



VERSION

186 - 2020-11-24

EDITION

2021



# CRIMP DATA AND DIES

GC32-XD™ & FLEX & GC96™ - POWER CRIMP® 707 & SC32™ -  
GC16XD-MOBILECRIMP® 4-20 DD & PS - POWER STEERING - SWAGING





**GENERAL INFORMATION**

HOSE ASSEMBLY GUIDE ..... 2-7  
 POLAR SEAL I CRIMP DATA ..... 8  
 POWER STEERING CRIMP DATA ..... 9  
 GATES GLOBAL PART NUMBERING SYSTEM ..... 10

**SWAGING INFORMATION**

SWAGING PROCEDURES ..... 11-12  
 TH7 SWAGE DATA ..... 13  
 C14 SWAGE DATA ..... 15-19

**GC32-XD™ & FLEX & GC96™ WITH SPACER DIES**

GC32-XD & FLEX CRIMP DATA ..... 20-42  
 GC32-XD & FLEX LIFEGUARD™ CRIMP DATA ..... 43-45  
 GC96 (WITH SPACER DIES) CRIMP DATA ..... 46-67  
 CALIBRATION & ADJUSTMENT PROCEDURES ..... 68-72  
 CRIMP DIES AND TOOLING ..... 73  
 CLAMP COLLAR CRIMPING INSTRUCTIONS ..... 74

**POWER CRIMP® 707 & SC32™**

POWER CRIMP® 707/SC32™ CRIMPERS ..... 75  
 PC 707, 700 SERIES (8 FINGER) DIES CRIMP DATA ..... 76-98  
 PC707 LIFEGUARD CRIMP DATA ..... 99-100  
 SC32 CRIMP DATA ..... 101-122  
 SC32 LIFEGUARD™ CRIMP DATA ..... 123-124  
 CALIBRATION & ADJUSTMENT PROCEDURES ..... 125-126  
 CRIMP DIES AND TOOLING ..... 127  
 CLAMP COLLAR CRIMPING INSTRUCTIONS ..... 128

**GC16XD**

GC16XD CRIMP DATA ..... 129-133  
 GC16XD CALIBRATION PROCEDURE ..... 134-135

**MOBILECRIMP® 4-20 DD & PS**

MOBILECRIMP® 4-20 CRIMPERS ..... 136  
 MC 4-20 DD CRIMP DATA ..... 137-154  
 MC 4-20 PS CRIMP DATA ..... 155-172  
 CALIBRATION & ADJUSTMENT PROCEDURES ..... 173  
 CRIMP TOOLING ..... 174  
 CLAMP COLLAR CRIMPING INSTRUCTIONS ..... 175

**POWER STEERING MALE FLARELESS ASSEMBLY INSTRUCTIONS**

POWER STEERING ASSEMBLY INSTRUCTIONS ..... 176-177

**NOTE: CRIMP DATA FOR OMNICRIMP® 21, POWER CRIMP® 3000B & POWER CRIMP® 2001 IS LOCATED IN ECRIMP. DOWNLOAD THE ECRIMP APP OR GO TO WWW.GATES.COM/ECRIMP.**

# HOSE ASSEMBLY GUIDE

Wear the proper personal protection equipment when working with fabrication equipment to make assemblies. To find the hose use the STAMPED process to determine which product is needed, then identify the terminations of the existing assembly by their physical characteristics and dimensions.

Once the hose has been determined select the appropriate coupling by looking through the crimp data to find what stem and ferrule types may be used. Use the stem and ferrule with the termination information to determine the best coupling to use.

## DETERMINE THE CUT LENGTH OF THE HOSE

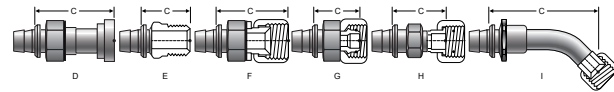
To determine the cut length of the hose, first find the overall length of the hose assembly. The point at which the ends of the assembly are measured will depend on the construction of the couplings.

All flanges are measured from the center point of the flange face, Figure 1D. All straight male couplings are measured from the seal face, Figure 1E. Straight female couplings with SAE, JIC (FJX), NPSM (FPX), JIS and Komatsu specifications are measured from the farthest point which the nut will extend, Figure 1F. Straight female couplings with DIN, BSP, GAZ specifications are measured from the face of the seal, Figure 1G. Straight Flat Face O-ring seal (FFOR) couplings are always measured from the face of the seal, Figure 1H. All bent and block couplings (male and female) are measured from the point at which the center line of the coupling intersects the seal face, Figure 1I.

Once the overall length of the assembly is determined the cut length of the hose will be the overall length of the assembly minus the “C” length of each coupling, as shown in Figure 2. “C” lengths are available in the Gates Hydraulic catalog.

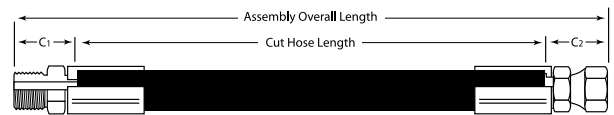
## CUTTING THE HOSE

Once the cut length of the hose has been determined it is time to cut the hose section to length. Rubber hydraulic hoses should be cut with a hose cutting saw, equipped with a scalloped, serrated or abrasive blade.



**FIGURE 1**

From left to right: Measurement of D) flange, E) straight male, F) US spec., G) International spec., H) FFOR and I) bent (elbow) couplings.



**FIGURE 2**

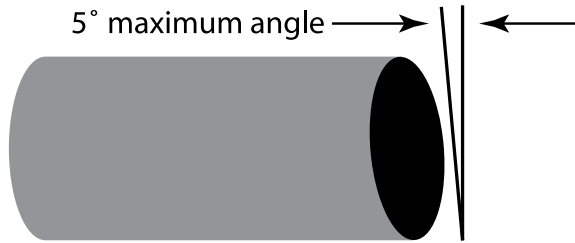
A hose assembly.

A serrated blade will produce the cleanest cut, but should only be used for cutting hose with fabric, textile, wire braid or spiral wire reinforcement. Usually serrated blades should not be used for cutting helical wire embedded hose. If the hose saw is equipped with a blade cooling mechanism, then a serrated blade may be used to cut spiral wire hose. Serrated saw blades may be flipped and also re-sharpened to extend their life.

An abrasive composite blade is capable of cutting all types of hose, but will produce much more smoke and dust than serrated blades and leave more contamination in the hose that will need to be removed so it does not get into the hydraulic system once installed. Abrasive composite blades will wear down over time and must be replaced when it cannot cut fully through a hose.

Use the hose bending fixtures on the hose cutting saw in order to prevent blade binding and they will help achieve straight consistent cuts. To meet SAE and ISO standards the hose cut must be within 5° of perpendicular, on 1” hose this is less than 3/32”, Figure 3.

PTFE and thermoplastic hydraulic hoses may be cut cleanly with a shear. Once the cut is made the tube must be deburred using a sharp knife.



**FIGURE 3**

Hose cut length tolerance

LENGTH	TOLERANCE (PLUS OR MINUS) MM
Up to 300 mm, included	3
Over 300 mm through 450 mm, included	5
Over 450 mm through 900 mm, included	7
Over 900 mm	+ 1%(1)

<sup>(1)</sup> Measured to nearest whole millimeter.

**FIGURE 4**

SAE J517 assembly length tolerance.

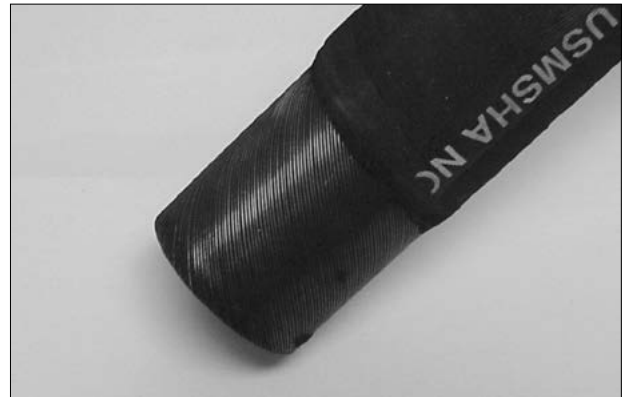
When cutting any hose it is important to understand the amount of variation in length which is appropriate. The SAE provides the guidelines shown in Figure 4. Generally it is best to have a small amount of extra hose in an assembly, however even a small amount of extra length can be very problematic especially for short hoses.

**SKIVING AND BUFFING**

Skiving or buffing should only be done as recommended in the crimp specifications, most Gates products no longer require skiving or buffing for installation.

Skiving is the removal of the hose cover down to the reinforcement, Figure 5. Skiving may be done with a wire abrasion wheel or a hand skiving tool. Careful attention should be paid to ensure that skive length is correct and the reinforcement has not been damaged in the skiving process.

Buffing is the removal of some hose cover material while still leaving material covering the hose reinforcement. This is done both for wire and non-wire reinforced hose construction, and when necessary for coupling installation. A grinding wheel is used for buffing for consistency and to help prevent damage to the reinforcement.



**FIGURE 5**

Picture of a skived hose end.

**COUPLING INSTALLATION**

Once the hose has been completely prepared dry fit all of the couplings to ensure that the assembly length and orientation is correct in the final assembly.

When two bent couplings are used on an assembly orientation is critical, per SAE specifications the couplings must be within ±3° of desired. In order to achieve this begin by orienting the coupling on the far end of the hose vertically downward, then measure the orientation clockwise from this position for the near end. Once positioned place a witness mark on the hose and coupling. For hydraulic hoses the layline makes an ideal way to confirm the proper orientation of the couplings.

Bear in mind that during the crimping process the assembly will grow slightly due to compression of the ferrule and hose. For assemblies which are very critical in length, compare measurements before and after crimping on end of the assembly so that compensation may be made for the change in length.



Incorrect

Correct

**FIGURE 6**

Correct crimper usage.

**CRIMPING**

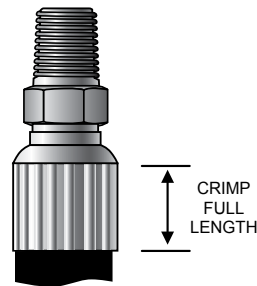
There are several different crimping procedures described, depending on the coupling which is to be applied. No matter what style of crimp is used the same safety rules apply.

- Assemblies must be fabricated only from NEW (Unused) Gates hose and couplings.
- Always consult the most current crimp data available to check the crimp specifications and machine settings.
- Load the recommended die set into the crimper. Properly lubricate the crimper dies, but do not lubricate the bore of the die.
- Always wear safety glasses
- Keep hands away from moving parts of the crimper.
- For any questions consult the crimper operation manual or Gates technical support.
- All settings are approximate! Variation due to tolerances and wear may exist, always measure the finished crimp diameter.

**FULL LENGTH CRIMP ONE-PIECE COUPLINGS (G, P, GSM, MGS)**

When installing 1 piece couplings it is recommended that the hose is marked with the insertion depth from each cut end. This way there is a mark to verify the coupling has been fully inserted into the hose.

These types of couplings require a full length crimp, shown in Figure 7. In order to form the full length crimp the edge of the coupling should be inserted into the die approximately 1/8" past the die edge. This will ensure that the entire ferrule is crimped, without a bubble near one end.

**FIGURE 7**

Full Length Crimp.

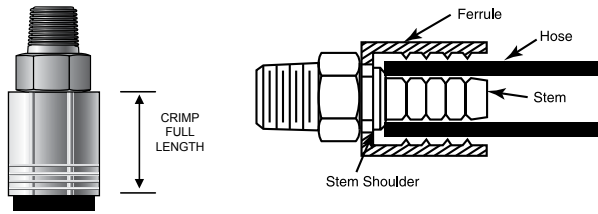
**FULL LENGTH CRIMP TWO-PIECE COUPLINGS (GS, GSP, PC, B & S STAINLESS STEEL)**

When installing 2 piece couplings (with separate stem and ferrule) place the ferrule onto the cut hose then insert the stem into the hose. If stem insertion is very difficult the serrations may be lubricated with light oil, and if necessary the coupling restrained in the jaws of a vice. Be sure that the hose is fully inserted onto the stem by moving the ferrule and visually inspecting. When crimped the ferrule must be latched into the stem shoulder, see figure 9.

These types of couplings require a full length crimp, see Figure 8. In order to form the full length crimp the edge of the coupling should be inserted into the die approximately 1/8" past the die edge. This will ensure that the entire ferrule is crimped, without a bubble near one end. Before making the crimp be sure ferrule is engaged in the stem latching collar.

**MEGACRIMP INSERTION TOOL**

This tool offers an easy way to confirm the right insertion depth for MegaCrimp, see Figure 10. To use, simply insert the hose into its proper slot indicated by dash size, push it all the way in, check for square cut (maximum allowable angle of cut is five degrees), then mark the insertion depth on the hose.



**FIGURE 8**

Full length crimp

**FIGURE 9**

Proper 2 - piece coupling assembly



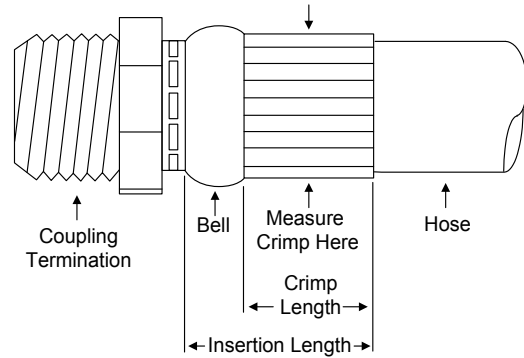
**FIGURE 10**

Insertion tool

**PARTIAL LENGTH CRIMP ONE-PIECE COUPLING (GLX)**

When installing 1 piece couplings it is recommended that the hose is marked with the insertion depth from each cut end. This way there is a mark to verify the coupling has been fully inserted into the hose.

When forming a GLX crimp only the tail end of the coupling is crimped. DO NOT crimp the full length of the ferrule. In order to achieve the proper crimp length, mark this point onto the ferrule, and only insert the ferrule in the dies up to the mark, bear in mind the tolerance on the crimp length is  $\pm 0.030$  inches. See Figure 11.



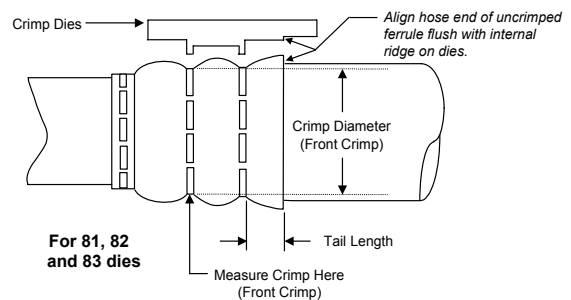
**FIGURE 11**

GLX coupling crimp

**BUBBLE CRIMP ONE-PIECE COUPLING (GL)**

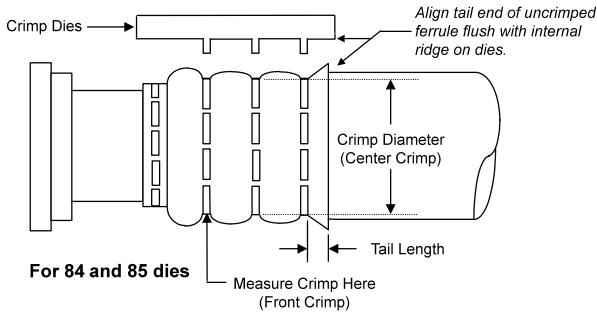
When installing 1 piece couplings it is recommended that the hose is marked with the insertion depth from each cut end. This way there is a mark to verify the coupling has been fully inserted into the hose.

The GL coupling is only intended for low pressure service, despite this it is still critical that the correct crimp outside diameter and tail length are achieved in order to make a leak free connection. The tolerance on the tail length of the crimp is  $\pm 0.100$  inches. In order to achieve this tolerance: line the coupling up with the ridges in the appropriate die, see Figures 12 and 13. Be sure the die fingers are all the way forward and locked in place before crimping.



**FIGURE 12**

2 band bubble crimp (dies 81, 82, and 83)



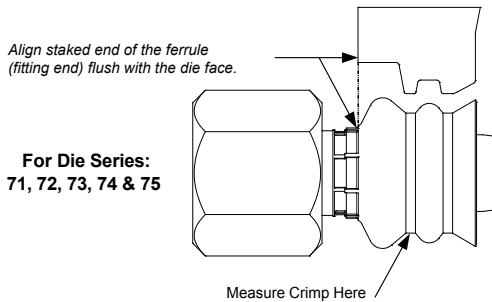
**FIGURE 13**

3 band bubble crimp (dies 84 and 85)

**BUBBLE CRIMP ONE-PIECE COUPLING (GLP)**

When installing 1 piece couplings it is recommended that the hose is marked with the insertion depth from each cut end. This way there is a mark to verify the coupling has been fully inserted into the hose.

In order to achieve the correct crimp be sure to align the coupling in the die as shown in Figure 14.

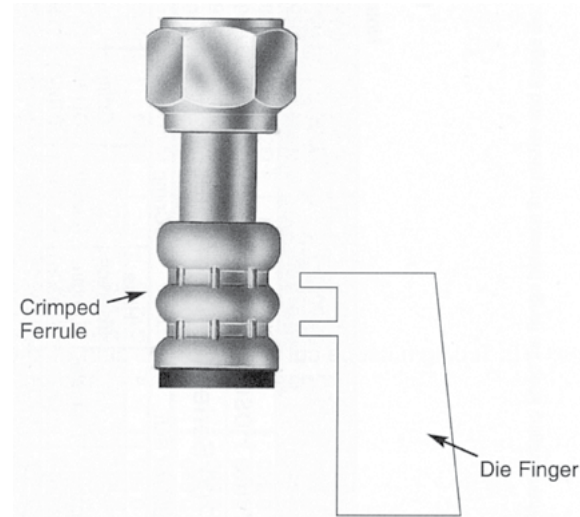


**FIGURE 14**

GLP alignment in crimper dies (die 71, 72, 73, 74, and 75)

**AIR CONDITIONING COUPLINGS (ACA)**

When crimping couplings for use with refrigerants be sure to fully insert the hose into the coupling, a small hole is located on the ferrule for visual confirmation of the hose insertion. No skive or buff is needed or recommended for Polarseal hose and ACA couplings. During crimping center the bands of the crimping die on the ferrule as shown in Figure 15.



**FIGURE 15**

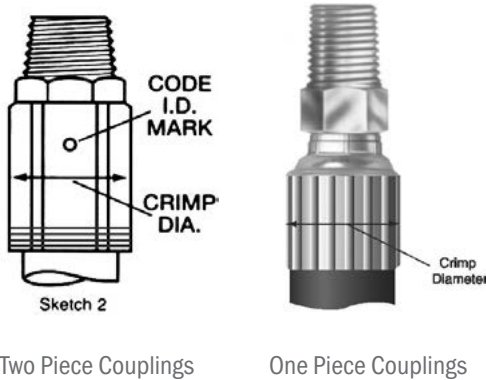
ACA coupling alignment

\* See Adjustment Procedures and Footnotes at the end of GC32-XD / GC96 section.



**MEASURING THE CRIMP**

When measuring a crimp position the caliper at the center of the crimp length, or the appropriate band (as indicated in the crimping diagrams), as shown in Figure 19. This is because some taper may exist between the ends of the crimp.

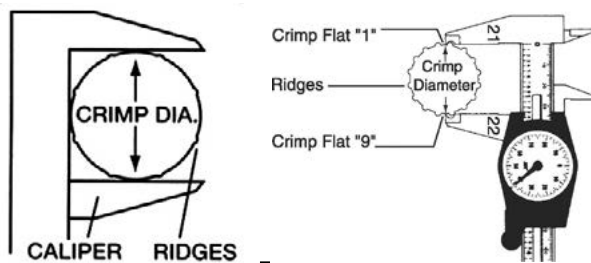


**FIGURE 19**

Correct position to measure the crimp diameter along the length of the ferrule

The crimp diameter must always be measured on the flats 180° around the coupling, NOT on the protruding ridges, as shown in Figure 20. For -8 and larger couplings place the coupling against the rear of the caliper jaw and use the wide flat area to measure. For -4 and -6 couplings use Notched end of the Gates Stainless Steel Digital Calipers, place the small flats at the end of the jaw against the flats on the coupling. Always measure the crimp diameter from the depressed flat area of the ferrule; DO NOT place the notches over protruding ridges of the coupling.

Measuring -8 and larger couplings    Measuring -4 and -6 couplings



**FIGURE 20**

Measuring the crimp outside diameter on the flats between the ribs

**CRIMPER ADJUSTMENT**

Should the actual crimp diameter not be within the tolerance specified in the crimp data charts, check the calibration of the crimper. If the calibration is correct a slight adjustment of the crimper setting may be necessary.

To find the right adjustment to the setting, refer to your specific crimper’s operating manual. When the setting has been calculated and your new crimp is within the specified tolerance, make sure to record your new approximate setting in the space provided in this manual under “User’s actual setting” for future reference.

**CLEANING THE HOSE**

After the assembly has been successfully crimped it should be cleaned in order to prevent contamination of the system onto which it is being installed. This should be done with all assemblies since particulates from the cutting or crimping process and other debris may have entered the hose during fabrication.

Common methods of cleaning the hose assembly include blowing through the assembly with shop air or a much more effective method is the use of a shuttle. The Gates MegaClean system uses foam projectiles to remove debris from hoses and assemblies. For particularly difficult jobs multiple projectiles may be fired from each end or a solvent such as water or alcohol may be applied to the pellets.



# POLAR SEAL I CRIMP DATA

HOSE				STEM		CRIMP		CRIMPER		APPROX. SETTING*	USER SETTING
DASH SIZE 1/16"	DESCRIPTION	SIZE (IN)	WORKING PRESSURE PSI	DASH SIZE 1/16"	TYPE	LENGTH ±0.03"	OD ±0.01"	CRIMPER	DIE SET		
6	PolarSeal	0.3125	500	6	ACA	BUBBLE	0.69	GC32/GC96	32-40	0.80	
8	PolarSeal	0.4063	500	8	ACA	BUBBLE	0.78	GC32/GC96	32-41	0.96	
10	PolarSeal	0.5000	500	10	ACA	BUBBLE	0.89	GC32/GC96	32-42	0.63	
12	PolarSeal	0.6250	500	12	ACA	BUBBLE	1.02	GC32/GC96	32-43	0.87	
6	PolarSeal	0.3125	500	6	ACA	BUBBLE	0.69	MC420DD	MC40	180	
8	PolarSeal	0.4063	500	8	ACA	BUBBLE	0.78	MC420DD	MC41	220	
10	PolarSeal	0.5000	500	10	ACA	BUBBLE	0.89	MC420DD	MC42	190	
12	PolarSeal	0.6250	500	12	ACA	BUBBLE	1.02	MC420DD	MC43	214	
6	PolarSeal	0.3125	500	6	ACA	BUBBLE	0.69	MC420PS	MC40	W5	
8	PolarSeal	0.4063	500	8	ACA	BUBBLE	0.78	MC420PS	MC41	B5	
10	PolarSeal	0.5000	500	10	ACA	BUBBLE	0.89	MC420PS	MC42	W5	
12	PolarSeal	0.6250	500	12	ACA	BUBBLE	1.02	MC420PS	MC43	B5	
6	PolarSeal	0.3125	500	6	ACA	BUBBLE	0.69	OMNI21	OM6AC	1.455	
8	PolarSeal	0.4063	500	8	ACA	BUBBLE	0.78	OMNI21	OM8AC	1.435	
10	PolarSeal	0.5000	500	10	ACA	BUBBLE	0.89	OMNI21	OM10AC	1.450	
12	PolarSeal	0.6250	500	12	ACA	BUBBLE	1.02	OMNI21	OM12AC	1.440	
6	PolarSeal	0.3125	500	6	ACA	BUBBLE	0.69	PC3000B	6AC	2.00	
8	PolarSeal	0.4063	500	8	ACA	BUBBLE	0.78	PC3000B	8AC	2.75	
10	PolarSeal	0.5000	500	10	ACA	BUBBLE	0.89	PC3000B	10AC	2.00	
12	PolarSeal	0.6250	500	12	ACA	BUBBLE	1.02	PC3000B	12AC	2.25	
6	PolarSeal	0.3125	500	6	ACA	BUBBLE	0.69	PC707/SC32	740/W	6.10	
8	PolarSeal	0.4063	500	8	ACA	BUBBLE	0.78	PC707/SC32	741/X	6.55	
10	PolarSeal	0.5000	500	10	ACA	BUBBLE	0.89	PC707/SC32	742/Y	6.25	
12	PolarSeal	0.6250	500	12	ACA	BUBBLE	1.02	PC707/SC32	743/Z	6.50	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD / GC96 section.

# POWER STEERING COUPLINGS (PS)

Power steering couplings come are designed for PS188 power steering hose and come with MFA (male flareless adapter) terminations.

COUPLING	CUTOFF (INCHES)
6PS-4MFA	0.996
6PS-5MFA	0.996
6PS-6MFA	1.012
6PS-M8MFA	0.934
6PS-M10MFA	0.973
6PS-M12MFA	0.973

FIGURE 16

Cutoff lengths for PS couplings

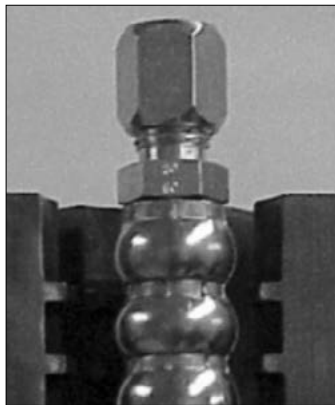


FIGURE 18

Alignment of PS coupling in die

## POWER STEERING CRIMP DATA

HOSE				STEM		CRIMP		TAIL	CRIMPER		APPROX. SETTING*	USER SETTING
DASH SIZE 1/16"	DESCR.	SIZE (IN)	WORK. PRESS. PSI	DASH SIZE 1/16"	TYPE	LENGTH ± 0.03"	OD ± 0.01"	LENGTH ± 0.1"	CRIMPER	DIE SET		
6	PS188	0.3750	1500	6	PS	BUBBLE	0.675	0.25	GC32/GC96	32-44	1.17	
6	PS188	0.3750	1500	6	PS	BUBBLE	0.675	0.25	MC420DD	MC44	190	
6	PS188	0.3750	1500	6	PS	BUBBLE	0.675	0.25	MC420PS	MC44	Blue PS	
6	PS188	0.3750	1500	6	PS	BUBBLE	0.675	0.25	OMNI21	OM44	1,452	
6	PS188	0.3750	1500	6	PS	BUBBLE	0.675	0.25	PC707/SC32	744/PS	1.75	

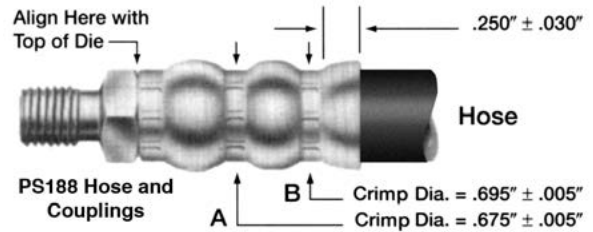


FIGURE 17

Diagram showing PS coupling crimp details

The MFA is a means for attaching the coupling to metal tubing from the existing power steering assembly. At least 1 inch of straight (unbent) metal tubing must be available for the attachment of the MFA. Cutoff (or "C") dimensions for the PS couplings are given in Figure 16.

The correct insertion depth for the PS coupling is  $1.25 \pm 0.030$  inches. Be sure to mark this on the hose prior to coupling application to ensure full insertion depth has been achieved. Prior to crimping the coupling also ensure that the bottom of the stem hex is aligned with the top of the die set, as shown in Figure 17. When the crimp is complete inspect to the dimensions shown in Figure 18.

# GATES GLOBAL PART NUMBERING SYSTEM

STEM TYPE	SERIES STEM STYLES
B-SS	G17 - Stainless Steel Braid Couplings
S-SS	G18 - Stainless Steel Spiral Couplings
G8K	G19 - G8K Couplings
GS	G20 - GlobalSpiral
MGS	G21 - GlobalSpiral One Piece Couplings for MC4-20 Crimper
GSP	G22 - GlobalSpiral Plus
GSM	G23 - GlobalSpiral Max (-32) Pressure Couplings
GSM	G24 - GlobalSpiral Max Pressure Couplings
G	G25 - MegaCrimp Couplings
GL	G43 - GL Couplings
GLX	G44 - GLX Couplings
ACA	G45 - PolarSeal Couplings
PS	G50 - Power Steering Couplings

GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PCT07/SC32

GC16XD

MC 4-20 DD &amp; PS

POWER STEERING

# SWAGING PROCEDURES

Mark hose for proper insertion depth into coupling. See Gates Hose Swage Data chart for insertion depth. Use a lightweight oil to lubricate the inside diameter of hose. Place the coupling hex into a vise and insert hose to insertion depth.

The following are the basic swage procedures. For specific instructions for your crimper or swager, please refer to the appropriate operator's manual. Swaging can be accomplished with either the Gates HS-1 Hand Swager (Product No. 7483-1000) or with the Swager Conversion Kit for the Power Crimp® 707 (Product No. 7480-0040).

1. See Swage Data chart to select specific pusher and die for each coupling and hose combination to be swaged. The Swage Tooling page contains specific part/product number information for each pusher and die.
2. Insert the correct die and pusher into the swaging machine.
3. Lubricate inner bore surfaces of dies with a thin film of lightweight oil.
4. Feed hose assembly through the dies and hold hose and coupling into the pusher. Start the swage.
5. Swage is complete when pusher bottoms out on dies.





# SWAGE TOOLING



## SWAGER CONVERSION KIT FOR THE POWER CRIMP® 707 CRIMPER

Product No. 7480-0040

GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PG707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

# GATES HOSE SWAGE DATA

## TH7 AND TH7NC THERMOPLASTIC HOSES

Use PCTS couplings with TH7 and TH7NC thermoplastic hoses.

## PUSHERS AND DIES FOR PCTS COUPLINGS AND TH7 HOSE

### PCTS SWAGE PUSHERS

Description	Product No.
GM001	7483-0308
GM002	7483-0309
GM003	7483-0310
GM004	7483-0311
GM005	7483-0312
GM006	7483-0367
GM007	7483-0356
GM008	7483-0357
GM009	7483-0313
GM010	7483-0314
GM011	7483-0315
GM012	7483-0316
GM013	7483-0317
GM023	7483-0319
GM062	7483-0363
GF002	7483-0358

### PCTS SWAGE PUSHERS

Description	Product No.
GF006	7483-0333
GF008	7483-0334
GF009	7483-0335
GF010	7483-0362
GF011	7483-0336
GF012	7483-0337
GF013	7483-0338
GF014	7483-0339
GF015	7483-0340
GF016	7483-0341
GF017	7483-0361
GT204	7483-0346
GT205	7483-0347
GT206	7483-0364
GT308	7483-0366
GT310	7483-0368

### PCTS SWAGE DIES

Description	Product No.
G302	7483-0300
G303	7483-0301
G304	7483-0302
G305	7483-0303
G306	7483-0304
G308	7483-0305
G312	7483-0306
G316	7483-0307

GM = Male Pusher  
GF = Female Pusher  
GT = Tube Pusher

COUPLING		ASSEMBLY		GATES		SYNFLEX		PARKER	
DESCRIPTION	PRODUCT NO.	INSERTION LENGTH +/- .03 (IN)	FINISHED SWAGE OD +/- .010 (IN)	PUSHER	DIE	PUSHER	DIE	PUSHER	DIE
2PCTS-2MP	7336-1198-5	0.563	0.360	GM023	G302	MP023	302	PUM001	302
2PCTS-4MP	7336-1199-5	0.563	0.360	GM004	G302	MP004	302	PUM004	302
3PCTS-2MP	7336-1200-5	0.781	0.485	GM001	G303	MP001	303	PUM001	303
3PCTS-4MP	7336-1201-5	0.781	0.485	GM004	G303	MP004	303	PUM004	303
2PCTS-2MPX	7337-1198-5	0.563	0.360	GM003	G302	MP003	302	PUT008	302
3PCTS-2MPX	7337-1200-5	0.781	0.485	GM003	G303	MP003	303	PUT008	303
3PCTS-4MPX	7337-1201-5	0.781	0.485	GM003	G303	MP003	303	PUT008	303
2PCTS-3FJX	7338-1198-5	0.563	0.360	GF017	G302	FP017	302	PUF017	302
2PCTS-4FJSX <sup>1</sup>	7338-1199-5	0.563	0.360	GF010	G302	FP010	302	PUF010	302
3PCTS-4FJSX <sup>1</sup>	7338-1200-5	0.781	0.485	GF011	G303	FP011	303	PUF011	303
3PCTS-4FJX90S	7338-1269-5	0.781	0.485	GT204	G303	TP204	303	PUT001	303

<sup>1</sup> Denotes dual seat



GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PG707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

**THIS PAGE INTENTIONALLY  
LEFT BLANK.**

# SWAGE TOOLING

## C14 PTFE HOSE

NOTE: Always use the proper personal protection equipment when making assemblies.

### STEP 1 – HOSE CUTTING

After determining hose cut length by deducting for fittings, cut hose with shear. No taping or deburring is necessary, since shearing the hose holds braid flaring to a minimum.

### STEP 2 – HOSE INSERTION

Place ferrule in hose insertion die holder with tapered end down. Place insertion dies in die holder so that taper will guide hose into ferrule. Push hose through dies with a slight twisting motion until seated; pull hose out. Insertion dies will fall out as you remove hose. Check end of ferrule for full insertion.

### STEP 3 – HOSE EXPANSION AND STEM INSERTION

Next, select proper size expansion rod and secure in a vise. Push hose over bead several times to expand tube. Place stem (and nut if used) on rod. Push hose onto stem until stem is completely inserted - no gaps between shoulder on stem and ferrule. If a gap exists, ferrule must be twisted and pushed forward until gap is eliminated.

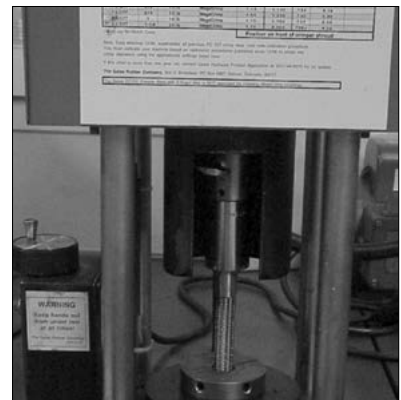
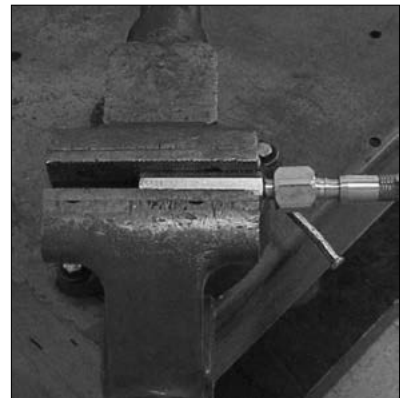
### STEP 4 – SWAGING

Select proper size dies and pusher and install them in the Gates HS-1 hand swager (Product No. 7483-1000) or swager conversion kit for the PC707.

If using the PC707 with conversion kit installed, remove actuator rod to swage. Lubricate bore of die set with light oil. Using one hand to hold assembly so fitting remains seated in pusher, start swage. Swage is complete when pusher bottoms out on dies. When swaging is complete, reinstall actuator rod into crimp position.

When swage is complete, ferrule outside diameter must be within the recommended finished swage outside diameter.

If ferrule outside diameter is not within tolerance, check for die wear and replace if necessary.



<sup>1</sup> Denotes dual seat



# SWAGE TOOLING

## PUSHERS AND DIES FOR C14 HOSE AND COUPLINGS

### C14 HOSE INSERTION DIES

Description	Product No.
HD-4C14	7483-0503
HD-5C14	7483-0504
HD-6C14	7483-0505
HD-8C14	7483-0506
HD-10C14	7483-0507
HD-12C14	7483-0508
HD-16C14	7483-0509

### C14 SWAGE DIES

Description	Product No.
SD-4C14	7483-0513
SD-5C14	7483-0514
SD-6C14	7483-0515
SD-8C14	7483-0516
SD-10C14	7483-0517
SD-12C14	7483-0518
SD-16C14	7483-0519

### C14 SWAGE PUSHERS

Description	Product No.
P-C14-4FJSX	7483-0536
P-C14-5FJSX	7483-0537
P-C14-6FJX	7483-0538
P-C14-6FSX	7483-0539
P-C14-8FJSX	7483-0540
P-C14-10FJSX	7483-0541
P-C14-12FJX	7483-0542
P-C14-12FSX	7483-0543
P-C14-16FJSX	7483-0540
P-C14-2MP	7483-0550
P-C14-4MP	7483-0545
P-C14-6MP	7483-0546
P-C14-8MP-8 & 10ABC	7483-0547
P-C14-12MP-12ABC	7483-0548
P-C14-16MP	7483-0549
P-C14-4TUBE	7483-0530
P-C14-5TUBE	7483-0531
P-C14-6TUBE	7483-0532
P-C14-8TUBE	7483-0533
P-C14-10TUBE	7483-0534
P-C14-12TUBE	7483-0521
P-C14-12TUBE-JS	7483-0552
P-C14-16TUBE-JS	7483-0580
P-C14-6TBFLX	7483-0552
P-C14-12TBFLX	7483-0553

### C14 HOSE EXPANDERS

Description	Product No.
HE-4C14	7483-0555
HE-5C14	7483-0556
HE-6C14	7483-0557
HE-8C14	7483-0558
HE-10C14	7483-0559
HE-12C14	7483-0560
HE-16C14	7483-0561

GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PC707/SC32

GC16XD

MC 4-20 DD &amp; PS

POWER STEERING

# GATES HOSE SWAGE DATA

## C14 PTFE

Use C14 couplings with C14 hose.

Gates pushers and dies **MUST BE USED** to swage Gates C14 hose with Gates C14 couplings.

Coupling		Assembly				Swaging Tools	
Description	Product No.	Insertion Length +/- .03 (in)	C14 Hose Insertion Die	C14 Hose Expander Die	Finished Swage OD +/- .005 (in)	Pusher	Die
4C14-2MP-SS	7753-0008-5	-	HD-4C14	HE-4C14	0.353	P-C14-2MP	SD-4C14
4C14-4MP-SS	7753-0001-5	-	HD-4C14	HE-4C14	0.353	P-C14-4MP	SD-4C14
5C14-4MP-SS	7753-0002-5	-	HD-5C14	HE-5C14	0.407	P-C14-4MP	SD-5C14
6C14-4MP-SS	7753-0009-5	-	HD-6C14	HE-6C14	0.481	P-C14-4MP	SD-6C14
6C14-6MP-SS	7753-0003-5	-	HD-6C14	HE-6C14	0.481	P-C14-6MP	SD-6C14
8C14-6MP-SS	7753-0010-5	-	HD-8C14	HE-8C14	0.571	P-C14-6MP	SD-8C14
8C14-8MP-SS	7753-0004-5	-	HD-8C14	HE-8C14	0.571	P-C14-8MP-8&10ABC	SD-8C14
10C14-8MP-SS	7753-0005-5	-	HD-10C14	HE-10C14	0.676	P-C14-8MP-8&10ABC	SD-10C14
12C14-12MP-SS	7753-0006-5	-	HD-12C14	HE-12C14	0.803	P-C14-12MP-12ABC	SD-12C14
16C14-16MP-SS	7753-0007-5	-	HD-16C14	HE-16C14	1.047	P-C14-16MP	SD-16C14
4C14-2MP-B	7753-1008-5	-	HD-4C14	HE-4C14	0.353	P-C14-2MP	SD-4C14
4C14-4MP-B	7753-1001-5	-	HD-4C14	HE-4C14	0.353	P-C14-4MP	SD-4C14
5C14-4MP-B	7753-1002-5	-	HD-5C14	HE-5C14	0.407	P-C14-4MP	SD-5C14
6C14-4MP-B	7753-1009-5	-	HD-6C14	HE-6C14	0.481	P-C14-4MP	SD-6C14
6C14-6MP-B	7753-1003-5	-	HD-6C14	HE-6C14	0.481	P-C14-4MP	SD-6C14
8C14-6MP-B	7753-1010-5	-	HD-8C14	HE-8C14	0.571	P-C14-6MP	SD-8C14
8C14-8MP-B	7753-1004-5	-	HD-8C14	HE-8C14	0.571	P-C14-8MP-8&10ABC	SD-8C14
10C14-8MP-B	7753-1005-5	-	HD-10C14	HE-10C14	0.676	P-C14-8MP-8&10ABC	SD-10C14
12C14-12MP-B	7753-1006-5	-	HD-12C14	HE-12C14	0.803	P-C14-12MP-12ABC	SD-12C14
16C14-16MP-B	7753-1007-5	-	HD-16C14	HE-16C14	1.047	P-C14-16MP	SD-16C14
4C14-4MIX	7753-2030-5	-	HD-4C14	HE-4C14	0.353	P-C14-4TUBE	SD-4C14
5C14-5MIX	7753-2031-5	-	HD-5C14	HE-5C14	0.407	P-C14-5TUBE	SD-5C14
6C14-6MIX	7753-2032-5	-	HD-6C14	HE-6C14	0.481	P-C14-6TUBE	SD-6C14
8C14-8MIX	7753-2033-5	-	HD-8C14	HE-8C14	0.571	P-C14-8TUBE	SD-8C14
10C14-10MIX	7753-2034-5	-	HD-10C14	HE-10C14	0.676	P-C14-10TUBE	SD-10C14
4C14-4MIX45	7753-2035-5	-	HD-4C14	HE-4C14	0.353	P-C14-4TUBE	SD-4C14
6C14-6MIX45	7753-2036-5	-	HD-6C14	HE-6C14	0.481	P-C14-6TUBE	SD-6C14
8C14-8MIX45	7753-2037-5	-	HD-8C14	HE-8C14	0.571	P-C14-8TUBE	SD-8C14
10C14-10MIX45	7753-2069-5	-	HD-10C14	HE-10C14	0.676	P-C14-10TUBE	SD-10C14
12C14-12MIX45	7753-2070-5	-	HD-12C14	HE-12C14	0.803	P-C14-12TUBE	SD-12C14
4C14-4MIX90	7753-2038-5	-	HD-4C14	HE-4C14	0.353	P-C14-4TUBE	SD-4C14
5C14-5MIX90	7753-2039-5	-	HD-5C14	HE-5C14	0.407	P-C14-5TUBE	SD-5C14
6C14-6MIX90	7753-2040-5	-	HD-6C14	HE-6C14	0.481	P-C14-6TUBE	SD-6C14
8C14-8MIX90	7753-2041-5	-	HD-8C14	HE-8C14	0.571	P-C14-8TUBE	SD-8C14
10C14-10MIX90	7753-2042-5	-	HD-10C14	HE-10C14	0.676	P-C14-10TUBE	SD-10C14
12C14-12MIX90	7753-2071-5	-	HD-12C14	HE-12C14	0.803	P-C14-12TUBE	SD-12C14
4C14-4FJSX-SS <sup>1</sup>	7753-0012-5	-	HD-4C14	HE-4C14	0.353	P-C14-4FJSX	SD-4C14
5C14-5FJSX-SS <sup>1</sup>	7753-0013-5	-	HD-5C14	HE-5C14	0.407	P-C14-5FJSX	SD-5C14
6C14-6FJX-SS	7753-0014-5	-	HD-6C14	HE-6C14	0.481	P-C14-6FJX	SD-6C14
8C14-8FJSX-SS <sup>1</sup>	7753-0015-5	-	HD-8C14	HE-8C14	0.571	P-C14-8FJSX	SD-8C14
10C14-10FJSX-SS <sup>1</sup>	7753-0016-5	-	HD-10C14	HE-10C14	0.676	P-C14-10FJSX	SD-10C14
12C14-12FJX-SS	7753-0017-5	-	HD-12C14	HE-12C14	0.803	P-C14-12FJX	SD-12C14
16C14-16FJSX-SS <sup>1</sup>	7753-0018-5	-	HD-16C14	HE-16C14	1.047	P-C14-16FJSX	SD-16C14
4C14-4FJSX-B <sup>1</sup>	7753-1012-5	-	HD-4C14	HE-4C14	0.353	P-C14-4FJSX	SD-4C14
5C14-5FJSX-B <sup>1</sup>	7753-1013-5	-	HD-5C14	HE-5C14	0.407	P-C14-5FJSX	SD-5C14
6C14-6FJX-B	7753-1014-5	-	HD-6C14	HE-6C14	0.481	P-C14-6FJX	SD-6C14

<sup>1</sup> Denotes dual seat. <sup>2</sup> When swaging, do not keep the flange between the pusher and swage die. <sup>3</sup> When swaging, keep the flange between the pusher and swage die.



**C14 PTFE**

Use C14 couplings with C14 hose.

Gates pushers and dies **MUST BE USED** to swage Gates C14 hose with Gates C14 couplings.

Coupling		Assembly				Swaging Tools	
Description	Product No.	Insertion Length +/- .03 (in)	C14 Hose Insertion Die	C14 Hose Expander Die	Finished Swage OD +/- .005 (in)	Pusher	Die
6C14-6FSX-B	7753-1019-5	-	HD-6C14	HE-6C14	0.481	P-C14-6FSX	SD-6C14
8C14-8FJSX-B <sup>1</sup>	7753-1015-5	-	HD-8C14	HE-8C14	0.571	P-C14-8FJSX	SD-8C14
10C14-10FJSX-B <sup>1</sup>	7753-1016-5	-	HD-10C14	HE-10C14	0.676	P-C14-10FJSX	SD-10C14
12C14-12FJX-B	7753-1017-5	-	HD-12C14	HE-12C14	0.803	P-C14-12FJX	SD-12C14
12C14-12FSX-B	7753-1020-5	-	HD-12C14	HE-12C14	0.803	P-C14-12FSX	SD-12C14
16C14-16FJSX-B <sup>1</sup>	7753-1018-5	-	HD-16C14	HE-16C14	1.047	P-C14-16FJSX	SD-16C14
4C14-4FSX45	7753-2021-5	-	HD-4C14	HE-4C14	0.353	P-C14-4TUBE	SD-4C14
5C14-5FSX45	7753-2022-5	-	HD-5C14	HE-5C14	0.407	P-C14-5TUBE	SD-5C14
6C14-6FSX45	7753-2023-5	-	HD-6C14	HE-6C14	0.481	P-C14-6TUBE	SD-6C14
8C14-8FSX45	7753-2024-5	-	HD-8C14	HE-8C14	0.571	P-C14-8TUBE	SD-8C14
10C14-10FSX45	7753-2063-5	-	HD-10C14	HE-10C14	0.676	P-C14-10TUBE	SD-10C14
12C14-12FSX45	7753-2064-5	-	HD-12C14	HE-12C14	0.803	P-C14-12TUBE-JS	SD-12C14
4C14-4FSX90	7753-2025-5	-	HD-4C14	HE-4C14	0.353	P-C14-4TUBE	SD-4C14
5C14-5FSX90	7753-2026-5	-	HD-5C14	HE-5C14	0.407	P-C14-5TUBE	SD-5C14
6C14-6FSX90	7753-2027-5	-	HD-6C14	HE-6C14	0.481	P-C14-6TUBE	SD-6C14
8C14-8FSX90	7753-2028-5	-	HD-8C14	HE-8C14	0.571	P-C14-8TUBE	SD-8C14
10C14-10FSX90	7753-2029-5	-	HD-10C14	HE-10C14	0.676	P-C14-10TUBE	SD-10C14
12C14-12FSX90	7753-2066-5	-	HD-12C14	HE-12C14	0.803	P-C14-12TUBE-JS	SD-12C14
4C14-4FJX45	7753-2049-5	-	HD-4C14	HE-4C14	0.353	P-C14-4TUBE	SD-4C14
5C14-5FJX45	7753-2050-5	-	HD-5C14	HE-5C14	0.407	P-C14-5TUBE	SD-5C14
6C14-6FJX45	7753-2051-5	-	HD-6C14	HE-6C14	0.481	P-C14-6TUBE	SD-6C14
8C14-8FJX45	7753-2052-5	-	HD-8C14	HE-8C14	0.571	P-C14-8TUBE	SD-8C14
10C14-10FJX45	7753-2053-5	-	HD-10C14	HE-10C14	0.676	P-C14-10TUBE	SD-10C14
12C14-12FJX45	7753-2054-5	-	HD-12C14	HE-12C14	0.803	P-C14-12TUBE-JS	SD-12C14
16C14-16FJX45	7753-2055-5	-	HD-16C14	HE-16C14	1.047	P-C14-16TUBE-JS	SD-16C14
4C14-4FJX90	7753-2056-5	-	HD-4C14	HE-4C14	0.353	P-C14-4TUBE	SD-4C14
5C14-5FJX90	7753-2057-5	-	HD-5C14	HE-5C14	0.407	P-C14-5TUBE	SD-5C14
6C14-6FJX90	7753-2058-5	-	HD-6C14	HE-6C14	0.481	P-C14-6TUBE	SD-6C14
8C14-8FJX90	7753-2043-5	-	HD-8C14	HE-8C14	0.571	P-C14-8TUBE	SD-8C14
10C14-10FJX90	7753-2060-5	-	HD-10C14	HE-10C14	0.676	P-C14-10TUBE	SD-10C14
12C14-12FJX90	7753-2061-5	-	HD-12C14	HE-12C14	0.803	P-C14-12TUBE-JS	SD-12C14
16C14-16FJX90	7753-2062-5	-	HD-16C14	HE-16C14	1.047	P-C14-16TUBE-JS	SD-16C14
8C14-8ABC-B	7753-1036-5	-	HD-8C14	HE-8C14	0.571	P-C14-8MP-8 & 10ABC	SD-8C14
10C14-8ABC-B	7753-1037-5	-	HD-10C14	HE-10C14	0.676	P-C14-8MP-8 & 10ABC	SD-10C14
10C14-10ABC-B	7753-1038-5	-	HD-10C14	HE-10C14	0.676	P-C14-8MP-8 & 10ABC	SD-10C14
12C14-12ABC-B	7753-1039-5	-	HD-12C14	HE-12C14	0.803	P-C14-12MP-12ABC	SD-12C14
10C14-8STA-B	7753-1041-5	-	HD-10C14	HE-10C14	0.676	P-C14-8TUBE	SD-10C14
10C14-10STA-B	7753-1042-5	-	HD-10C14	HE-10C14	0.676	P-C14-10TUBE	SD-10C14
12C14-12STA-B	7753-1043-5	-	HD-12C14	HE-12C14	0.803	P-C14-12TUBE	SD-12C14
6C14-6TBFLX <sup>2</sup>	7753-1025-5	-	HD-6C14	HE-6C14	0.481	P-C14-6TBFLX	SD-6C14
12C14-12TBFLX <sup>3</sup>	7753-1026-5	-	HD-12C14	HE-12C14	0.803	P-C14-12TBFLX	SD-12C14
16C14-16TBFLX <sup>3</sup>	7753-1027-5	-	HD-16C14	HE-16C14	1.047	P-C14-16TBFLX	SD-16C14

1 Denotes dual seat. 2 When swaging, do not keep the flange between the pusher and swage die. 3 When swaging, keep the flange between the pusher and swage die.

GENERAL

SWAGING

GC32-XD/FLX  
GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING



**CRIMP AND MACHINE SPECIFICATIONS FOR SWAGER**

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORKING PRESSURE (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03) <sup>1</sup>	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03) <sup>2</sup>	CRIMP OUTSIDE DIAMETER (IN) (+/-0.005)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	C14	0.18	1500	4C14	Included	NONE	NONE	FULL	SWAGE	0.353	NONE	SD-4C14	0	
4	C14	0.18	1500	4C14-B	Included	NONE	NONE	FULL	SWAGE	0.353	NONE	SD-4C14	0	
4	C14	0.18	1500	4C14-SS	Included	NONE	NONE	FULL	SWAGE	0.353	NONE	SD-4C14	0	
5	C14	0.25	1500	5C14	Included	NONE	NONE	FULL	SWAGE	0.407	NONE	SD-5C14	0	
5	C14	0.25	1500	5C14-B	Included	NONE	NONE	FULL	SWAGE	0.407	NONE	SD-5C14	0	
5	C14	0.25	1500	5C14-SS	Included	NONE	NONE	FULL	SWAGE	0.407	NONE	SD-5C14	0	
6	C14	0.31	1500	6C14	Included	NONE	NONE	FULL	SWAGE	0.481	NONE	SD-6C14	0	
6	C14	0.31	1500	6C14-B	Included	NONE	NONE	FULL	SWAGE	0.481	NONE	SD-6C14	0	
6	C14	0.31	1500	6C14-SS	Included	NONE	NONE	FULL	SWAGE	0.481	NONE	SD-6C14	0	
8	C14	0.4	1000	8C14	Included	NONE	NONE	FULL	SWAGE	0.571	NONE	SD-8C14	0	
8	C14	0.4	1000	8C14-B	Included	NONE	NONE	FULL	SWAGE	0.571	NONE	SD-8C14	0	
8	C14	0.4	1000	8C14-SS	Included	NONE	NONE	FULL	SWAGE	0.571	NONE	SD-8C14	0	
10	C14	0.5	800	10C14	Included	NONE	NONE	FULL	SWAGE	0.676	NONE	SD-10C14	0	
10	C14	0.5	800	10C14-B	Included	NONE	NONE	FULL	SWAGE	0.676	NONE	SD-10C14	0	
10	C14	0.5	800	10C14-SS	Included	NONE	NONE	FULL	SWAGE	0.676	NONE	SD-10C14	0	
12	C14	0.62	800	12C14	Included	NONE	NONE	FULL	SWAGE	0.803	NONE	SD-12C14	0	
12	C14	0.62	800	12C14-B	Included	NONE	NONE	FULL	SWAGE	0.803	NONE	SD-12C14	0	
12	C14	0.62	800	12C14-SS	Included	NONE	NONE	FULL	SWAGE	0.803	NONE	SD-12C14	0	
16	C14	0.87	800	16C14	Included	NONE	NONE	FULL	SWAGE	1.047	NONE	SD-16C14	0	
16	C14	0.87	800	16C14-B	Included	NONE	NONE	FULL	SWAGE	1.047	NONE	SD-16C14	0	
16	C14	0.87	800	16C14-SS	Included	NONE	NONE	FULL	SWAGE	1.047	NONE	SD-16C14	0	
6	C14CT	0.31	1500	6C14	Included	NONE	NONE	FULL	SWAGE	0.481	NONE	SD-6C14	0	
6	C14CT	0.31	1500	6C14-B	Included	NONE	NONE	FULL	SWAGE	0.481	NONE	SD-6C14	0	
6	C14CT	0.31	1500	6C14-SS	Included	NONE	NONE	FULL	SWAGE	0.481	NONE	SD-6C14	0	
8	C14CT	0.4	1000	8C14	Included	NONE	NONE	FULL	SWAGE	0.571	NONE	SD-8C14	0	
8	C14CT	0.4	1000	8C14-B	Included	NONE	NONE	FULL	SWAGE	0.571	NONE	SD-8C14	0	
8	C14CT	0.4	1000	8C14-SS	Included	NONE	NONE	FULL	SWAGE	0.571	NONE	SD-8C14	0	
2	TH7	0.12	3000	2PCTS	One-Piece <sup>3</sup>	NONE	NONE	0.56	SWAGE	0.360 <sup>4</sup>	NONE	G302	0	
3	TH7	0.18	3000	3PCTS	One-Piece <sup>3</sup>	NONE	NONE	0.78	SWAGE	0.485 <sup>4</sup>	NONE	G303	0	
2	TH7NC	0.12	3000	2PCTS	One-Piece <sup>3</sup>	NONE	NONE	0.56	SWAGE	0.360 <sup>4</sup>	NONE	G302	0	
3	TH7NC	0.18	3000	3PCTS	One-Piece <sup>3</sup>	NONE	NONE	0.78	SWAGE	0.485 <sup>4</sup>	NONE	G303	0	

<sup>1</sup>A pusher must be selected based on the size and type of coupling end termination used.

<sup>2</sup>Tolerance for the outside diameter of swaged couplings is +/- 0.005 inches (0.13 mm). If swages are outside of this tolerance replace dies.

<sup>3</sup>Buff required only if hose OD prohibits insertion.

<sup>4</sup>Crimp outside diameter is +/- .010 inches.

# GC32-XD™ & FLEX & GC96™ CRIMPERS

## GC32-XD™



## GC96™



## GC32™ FLEX



GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

# GC32-XD & FLEX CRIMP DATA

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	4219BF Barricade Fuel Injection	0.25	225	4GC	4GB1F-AFR	NONE	NONE	FULL	FULL	0.500	NONE	32-30	0.43	
5	4219BF Barricade Fuel Injection	0.31	225	5GC	5GB1F-AFR	NONE	NONE	FULL	FULL	0.600	NONE	32-31	0.60	
6	4219BF Barricade Fuel Injection	0.38	225	6B-SS	6GB1F-AFR	NONE	NONE	FULL	FULL	0.650	NONE	32-31	0.66	
6	4219BF Barricade Fuel Injection	0.38	225	6GC	6GB1F-AFR	NONE	NONE	FULL	FULL	0.650	NONE	32-31	0.66	
6	4219BF Barricade Fuel Injection	0.38	225	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.711	NONE	32-31	2.95	
6	4219BF Barricade Fuel Injection	0.38	225	6GS	6GB1F-AFR	NONE	NONE	FULL	FULL	0.650	NONE	32-31	0.66	
8	4219BF Barricade Fuel Injection	0.50	225	8B-SS	4SC-1	NONE	NONE	FULL	FULL	0.821	NONE	32-22	0.82	
8	4219BF Barricade Fuel Injection	0.50	225	8B-SS	8AFR-1	NONE	NONE	FULL	FULL	0.821	NONE	32-32	0.82	
8	4219BF Barricade Fuel Injection	0.50	225	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.98	
8	4219BF Barricade Fuel Injection	0.50	225	8B-SS	8PC1F-M2SS	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.98	
8	4219BF Barricade Fuel Injection	0.50	225	8GC	4SC-1	NONE	NONE	FULL	FULL	0.831	NONE	32-22	0.82	
8	4219BF Barricade Fuel Injection	0.50	225	8GC	8AFR-1	NONE	NONE	FULL	FULL	0.831	NONE	32-32	0.82	
8	4219BF Barricade Fuel Injection	0.50	225	8GS	4SC-1	NONE	NONE	FULL	FULL	0.831	NONE	32-32	0.82	
8	4219BF Barricade Fuel Injection	0.50	225	8GS	8AFR-1	NONE	NONE	FULL	FULL	0.831	NONE	32-32	0.82	
6	4219BG Barricade Fuel Hose	0.38	50	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.711	NONE	32-31	2.95	
8	4219BG Barricade Fuel Hose	0.50	35	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.80	0.844	NONE	32-31	2.95	
6	Ag Master Spray 600	0.38	600	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.750	NONE	32-31	3.75	
6	Ag Master Spray 600	0.38	600	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-21	2.10	
6	Ag Master Spray 600	0.38	600	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-31	3.50	
8	Ag Master Spray 600	0.50	600	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	32-32	3.70	
8	Ag Master Spray 600	0.50	600	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.75	
12	Ag Master Spray 600	0.75	600	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.10	
12	Ag Master Spray 600	0.75	600	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	32-35	1.25	
6	Ag Master Spray 800	0.38	800	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.750	NONE	32-31	3.75	
6	Ag Master Spray 800	0.38	800	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.730	NONE	32-21	2.25	
6	Ag Master Spray 800	0.38	800	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.730	NONE	32-31	3.20	
8	Ag Master Spray 800	0.50	800	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	32-32	3.70	
8	Ag Master Spray 800	0.50	800	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.75	
12	Ag Master Spray 800	0.75	800	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.10	
12	Ag Master Spray 800	0.75	800	12G	One-Piece	NONE	NONE	FULL	FULL	1.451	NONE	32-35	1.25	
4	Air Master Respirator 500	0.25	500	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.626	NONE	32-31	1.20	
6	Air Master Respirator 500	0.38	500	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	32-31	4.10	
4	Black Gold PB	0.25	3000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	32-31	0.90	
4	Black Gold PB	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.65	
4	Black Gold PB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73	
4	Black Gold PB	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	Black Gold PB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10	
6	Black Gold PB	0.38	3000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.30	
6	Black Gold PB	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.10	
6	Black Gold PB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	Black Gold PB	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	Black Gold PB	0.38	3000	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.40	
8	Black Gold PB	0.50	3000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.00	
8	Black Gold PB	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.20	
8	Black Gold PB	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	Black Gold PB	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
8	Black Gold PB	0.50	3000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	32-22mm	0.90	
10	Black Gold PB	0.63	1900	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	32-33	3.10	
10	Black Gold PB	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	32-33	3.48	
10	Black Gold PB	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	32-34	0.47	
10	Black Gold PB	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.25	
10	Black Gold PB	0.63	1900	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	32-33	2.30	
12	Black Gold PB	0.75	1525	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	32-34	5.00	
12	Black Gold PB	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	32-34	5.20	
12	Black Gold PB	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.39	
12	Black Gold PB	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	32-35	1.84	
12	Black Gold PB	0.75	1525	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	32-34	3.70	
16	Black Gold PB	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	32-36	5.30	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
16	Black Gold PB	1.00	1275	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	32-37	1.77	
16	Black Gold PB	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	Black Gold PB	1.00	1275	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	32-36	2.62	
20	Black Gold PB	1.25	1825	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	2.065	NONE	32-38	4.55	
20	Black Gold PB	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
24	Black Gold PB	1.50	1300	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	3.68	
24	Black Gold PB	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	Black Gold PB	2.00	1175	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.75	
32	Black Gold PB	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.55	
6	Black Gold PS	0.38	7250	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
12	Black Gold PS	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	Black Gold PS	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.12	
16	Black Gold PS	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	Black Gold PS	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	Black Gold PS	1.25	3000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	Black Gold PS	1.25	5000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	Black Gold PS	1.25	3000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	32-39	0.40	
20	Black Gold PS	1.25	5000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	32-39	0.40	
24	Black Gold PS	1.50	3000	24B-SS	24B1F-4SS	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.50	
24	Black Gold PS	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
24	Black Gold PS	1.50	3000	24GSP	24GSP1F-4	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.38	
32	Black Gold PS	2.00	3000	32B-SS	32B1F-4SS	NONE	NONE	FULL	FULL	2.935	NONE	32-312	1.75	
32	Black Gold PS	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
32	Black Gold PS	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
16	Black Gold Slim Hole Rotary	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
20	Black Gold Slim Hole Rotary	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.220	NONE	32-310L	0.71	
24	Black Gold Slim Hole Rotary	1.50	5000	24GSM	One-Piece	NONE	NONE	FULL	FULL	2.510	NONE	32-311	3.88	
32	Black Gold Slim Hole Rotary	2.00	3000	32GSM	One-Piece	NONE	NONE	FULL	FULL	3.075	NONE	32-314	1.30	
32	Black Gold Slim Hole Rotary	2.00	5000	32GSM	One-Piece	NONE	NONE	FULL	FULL	3.120	NONE	32-314	2.20	
32	Black Gold Slim Hole Rotary	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
16	BOP	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
8	C5C	0.50	2000	6G	One-Piece	NONE	NONE	FULL	FULL	0.886	NONE	32-32	2.60	
5	C5CXH	0.31	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-21	2.00	
5	C5CXH	0.31	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-31	2.70	
6	C5CXH	0.38	2250	5G	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-22	0.70	
6	C5CXH	0.38	2250	5G	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-32	0.70	
8	C5CXH	0.50	2000	6G	One-Piece	NONE	NONE	FULL	FULL	0.886	NONE	32-32	2.60	
10	C5CXH	0.63	1750	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.091	NONE	32-33	3.02	
12	C5CXH	0.75	1500	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.256	NONE	32-34	3.05	
16	C5CXH	1.00	800	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	32-35	2.40	
20	C5CXH	1.25	625	16G	One-Piece	NONE	NONE	FULL	FULL	1.770	NONE	32-37	2.20	
4	C5E	0.25	1500	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.659	NONE	32-31	1.19	
5	C5M	0.31	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	32-21	2.05	
5	C5M	0.31	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	32-31	3.95	
6	C5M	0.38	500	5G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.90	
8	C5M	0.50	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	32-22	4.30	
10	C5M	0.63	500	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.091	NONE	32-33	1.40	
12	C5M	0.75	500	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.280	NONE	32-34	3.80	
16	C5M	1.00	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.409	NONE	32-35	4.10	
24	C5M	1.50	500	24GL	One-Piece	NONE	NONE	2.37	BUBBLE	1.915	0.50	32-84 <sup>34</sup>	1.91	
24	C5M	1.50	500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.299	NONE	32-310L	2.52	
6	Charter Multi-Use Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-21	2.25	
6	Charter Multi-Use Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-31	3.70	
12	Chem Master DEF Transfer	0.75	350	12B-SS	12B1F-2SS	NONE	NONE	FULL	FULL	1.280	NONE	32-34	3.90	
16	Chem Master DEF Transfer	1.00	350	16B-SS	16B1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	32-36	3.00	
12	Chem Master Hydrocarbon Drain 300	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	32-35	2.29	
32	Chem Master Plus XLPE 200SD	2.00	200	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.809	NONE	32-312	2.70	
4	Clean Master Pressure Washer	0.25	4000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	32-31	1.10	
4	Clean Master Pressure Washer	0.25	6000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.679	NONE	32-31	2.00	
4	Clean Master Pressure Washer	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-21	0.85	
4	Clean Master Pressure Washer	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	Clean Master Pressure Washer	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-31	2.22	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	Clean Master Pressure Washer	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
4	Clean Master Pressure Washer	0.25	4000	4P	One-Piece	NONE	NONE	FULL	FULL	0.630	NONE	32-31	1.45	
4	Clean Master Pressure Washer	0.25	6000	4P	One-Piece	NONE	NONE	FULL	FULL	0.656	NONE	32-31	1.00	
6	Clean Master Pressure Washer	0.38	3000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	32-18mm	1.60	
6	Clean Master Pressure Washer	0.38	4000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	32-18mm	1.60	
6	Clean Master Pressure Washer	0.38	5000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	32-32	1.40	
6	Clean Master Pressure Washer	0.38	6000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	32-32	1.40	
6	Clean Master Pressure Washer	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.61	
6	Clean Master Pressure Washer	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.61	
6	Clean Master Pressure Washer	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-22	2.62	
6	Clean Master Pressure Washer	0.38	6000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-22	2.60	
6	Clean Master Pressure Washer	0.38	6000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-32	2.60	
6	Clean Master Pressure Washer	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-21	2.6	
6	Clean Master Pressure Washer	0.38	4000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-21	2.60	
6	Clean Master Pressure Washer	0.38	5000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-21	4.10	
6	Clean Master Pressure Washer	0.38	6000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-21	4.10	
6	Clean Master Pressure Washer	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-31	4.20	
6	Clean Master Pressure Washer	0.38	4000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-31	4.20	
6	Clean Master Pressure Washer	0.38	5000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-31	5.35	
6	Clean Master Pressure Washer	0.38	6000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-31	5.35	
8	Clean Master Pressure Washer	0.50	3000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.00	
8	Clean Master Pressure Washer	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.10	
8	Clean Master Pressure Washer	0.50	5000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.10	
8	Clean Master Pressure Washer	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.30	
8	Clean Master Pressure Washer	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	32-33	2.22	
8	Clean Master Pressure Washer	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.22	
8	Clean Master Pressure Washer	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-22	3.48	
8	Clean Master Pressure Washer	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-22	3.48	
8	Clean Master Pressure Washer	0.50	5000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	32-22	4.45	
12	Clean Master Washdown	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.299	NONE	32-34	4.45	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	32-21	2.68	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	32-31	4.05	
8	Clean Master Washdown 1000	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.990	NONE	32-33	1.10	
12	Clean Master Washdown 1000	0.75	1000	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	32-34	2.85	
4	CM2TDL-XTF	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	CM2TDL-XTF	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
6	CM2TDL-XTF	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	CM2TDL-XTF	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	2.20	
6	CM2TDL-XTF	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	CM2TDL-XTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
8	CM2TDL-XTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14	
4	CPB	0.25	6525	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	32-31	2.00	
4	CPB	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	CPB	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
6	CPB	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-22	2.73	
6	CPB	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-32	2.73	
6	CPB	0.38	5500	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
8	CPB	0.50	5250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.11	
8	CPB	0.50	5250	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	32-33	2.46	
8	CPB	0.50	5250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	32-22mm	1.90	
12	CPB	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	CPB	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
12	CPB	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.40	
16	CPB	1.00	3125	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	32-36	5.30	
16	CPB	1.00	3125	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	CPB	1.00	3125	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
20	CPB	1.25	2500	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
24	CPB	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	CPB	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.65	
4	CPB-MTF	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	CPB-MTF	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
6	CPB-MTF	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-22	2.73	
6	CPB-MTF	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-32	2.73	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS



HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	CPB-MTF	0.38	5500	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
8	CPB-MTF	0.50	5250	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	32-33	2.46	
8	CPB-MTF	0.50	5250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	32-22mm	1.90	
10	CPB-MTF	0.63	4500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	CPB-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	CPB-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	CPB-MTF	1.00	3125	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	CPB-MTF	1.00	3125	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
20	CPB-MTF	1.25	2500	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
24	CPB-MTF	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	CPB-MTF	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.65	
4	CR1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-21	0.83	
4	CR1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-31	2.20	
4	CR1	0.25	3275	4P	One-Piece	NONE	NONE	FULL	FULL	0.630	NONE	32-31	1.45	
4	CR1	0.25	3275	4PB	4PB-1	NONE	NONE	FULL	FULL	0.630	NONE	32-31	1.45	
6	CR1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	2.00	
6	CR1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-32	2.00	
6	CR1	0.38	2600	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-21	2.60	
6	CR1	0.38	2600	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-31	4.20	
6	CR1	0.38	2600	6PB	6PB-1	NONE	NONE	FULL	FULL	0.756	NONE	32-21	2.60	
6	CR1	0.38	2600	6PB	6PB-1	NONE	NONE	FULL	FULL	0.756	NONE	32-31	4.20	
8	CR1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	32-33	0.61	
8	CR1	0.50	2325	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-22	3.48	
8	CR1	0.50	2325	8PB	8PB-1	NONE	NONE	FULL	FULL	0.896	NONE	32-22	3.48	
10	CR1	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.37	
10	CR1	0.63	1900	10P	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	2.40	
10	CR1	0.63	1900	10PB	10PB-1	NONE	NONE	FULL	FULL	1.035	NONE	32-33	2.40	
12	CR1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.48	
12	CR1	0.75	1525	12P	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	32-34	2.65	
12	CR1	0.75	1525	12PB	12PB-1	NONE	NONE	FULL	FULL	1.201	NONE	32-34	2.65	
16	CR1	1.00	1250	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.53	
16	CR1	1.00	1250	16P	One-Piece	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
16	CR1	1.00	1250	16PB	16PB-1	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
4	CR2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	CR2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.07	
4	CR2	0.25	5800	4P	One-Piece	NONE	NONE	FULL	FULL	0.656	NONE	32-31	1.00	
4	CR2	0.25	5800	4PB	4PB-1	NONE	NONE	FULL	FULL	0.656	NONE	32-31	1.00	
5	CR2	0.31	5000	5P	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-21	1.20	
5	CR2	0.31	5000	5P	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-31	2.50	
5	CR2	0.31	5000	5PB	5PB-1	NONE	NONE	FULL	FULL	0.720	NONE	32-21	1.00	
5	CR2	0.31	5000	5PB	5PB-1	NONE	NONE	FULL	FULL	0.720	NONE	32-31	2.50	
6	CR2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-22	2.60	
6	CR2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-32	2.60	
6	CR2	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-21	4.10	
6	CR2	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-31	5.35	
6	CR2	0.38	4800	6PB	6PB-1	NONE	NONE	FULL	FULL	0.805	NONE	32-21	4.10	
6	CR2	0.38	4800	6PB	6PB-1	NONE	NONE	FULL	FULL	0.805	NONE	32-31	5.35	
8	CR2	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.10	
8	CR2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.22	
8	CR2	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	32-22	4.45	
8	CR2	0.50	4000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.941	NONE	32-22	4.45	
10	CR2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	CR2	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.071	NONE	32-33	3.25	
10	CR2	0.63	3625	10PB	10PB-1	NONE	NONE	FULL	FULL	1.071	NONE	32-33	3.25	
12	CR2	0.75	3125	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	32-34	5.70	
12	CR2	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.75	
12	CR2	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.250	NONE	32-34	3.75	
12	CR2	0.75	3125	12PB	12PB-1	NONE	NONE	FULL	FULL	1.250	NONE	32-34	3.75	
16	CR2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	32-37	1.87	
16	CR2	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.630	NONE	32-36	2.90	
16	CR2	1.00	2400	16PB	16PB-1	NONE	NONE	FULL	FULL	1.630	NONE	32-36	2.90	
16	EFBOP	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFBOP	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
12	EFCPS	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
16	EFCPS	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
24	EFCPS	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
32	EFCPS	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
12	EFCPS-MTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
16	EFCPS-MTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
20	EFCPS-MTF	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	32-310L	0.71	
24	EFCPS-MTF	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
32	EFCPS-MTF	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
20	EFG3K	1.25	3000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	EFG3K	1.25	3000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	32-39	0.40	
24	EFG3K	1.50	3000	24B-SS	24B1F-4SS	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.50	
24	EFG3K	1.50	3000	24GSP	24GSP1F-4	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.38	
32	EFG3K	2.00	3000	32B-SS	32B1F-4SS	NONE	NONE	FULL	FULL	2.935	NONE	32-312	1.75	
32	EFG3K	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
20	EFG3K-MTF	1.25	3000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
24	EFG3K-MTF	1.50	3000	24GSP	24GSP1F-4	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.38	
32	EFG3K-MTF	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
6	EFG4K	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG4K	0.38	4000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG4K	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG4K	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG4K	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
10	EFG4K	0.63	4000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG4K	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG4K	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.32	
16	EFG4K	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG4K	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFG4K	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	EFG4K	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	32-39	0.40	
6	EFG4KL	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
8	EFG4KL	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
12	EFG4KL	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
16	EFG4KL	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.740	NONE	32-37	1.34	
20	EFG4KL	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.66	
6	EFG4K-MTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
8	EFG4K-MTF	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
10	EFG4K-MTF	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG4K-MTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
16	EFG4K-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
20	EFG4K-MTF	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
6	EFG4K-XTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG4K-XTF	0.38	4000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG4K-XTF	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG4K-XTF	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG4K-XTF	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
10	EFG4K-XTF	0.63	4000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG4K-XTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG4K-XTF	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.32	
16	EFG4K-XTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG4K-XTF	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFG4K-XTF	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	EFG4K-XTF	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	32-39	0.40	
6	EFG5K	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG5K	0.38	5000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG5K	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG5K	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG5K	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
10	EFG5K	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG5K	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG5K	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.12	
16	EFG5K	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG5K	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
20	EFG5K	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	32-310L	0.71	
20	EFG5K	1.25	5000	20S-SS	20S1F-6SS	NONE	NONE	FULL	FULL	2.211	NONE	32-310L	0.45	
24	EFG5K	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
24	EFG5K	1.50	5000	24S-SS	24S2F-6SS	2.750	WIRE	FULL	FULL	2.470	NONE	32-311	2.24	
32	EFG5K	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
32	EFG5K	2.00	5000	32S-SS	32S2F-6SS	2.874	WIRE	FULL	FULL	3.110	NONE	32-314	1.92	
6	EFG5KL	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
8	EFG5KL	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
12	EFG5KL	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
16	EFG5KL	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
20	EFG5KL	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.220	NONE	32-310L	0.51	
24	EFG5KL	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
6	EFG5K-MTF	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG5K-MTF	0.38	5000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG5K-MTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG5K-MTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG5K-MTF	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
10	EFG5K-MTF	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG5K-MTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG5K-MTF	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.12	
16	EFG5K-MTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG5K-MTF	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFG5K-MTF	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	32-310L	0.71	
24	EFG5K-MTF	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
24	EFG5K-MTF	1.50	5000	24S-SS	24S2F-6SS	NONE	NONE	FULL	FULL	2.470	NONE	32-311	2.24	
32	EFG5K-MTF	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
32	EFG5K-MTF	2.00	5000	32S-SS	32S2F-6SS	2.874	WIRE	FULL	FULL	3.110	NONE	32-314	1.92	
6	EFG5K-XTF	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG5K-XTF	0.38	5000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG5K-XTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG5K-XTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG5K-XTF	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
10	EFG5K-XTF	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG5K-XTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG5K-XTF	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.12	
16	EFG5K-XTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG5K-XTF	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFG5K-XTF	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	32-310L	0.71	
20	EFG5K-XTF	1.25	5000	20S-SS	20S1F-6SS	NONE	NONE	FULL	FULL	2.211	NONE	32-310L	0.45	
6	EFG6K	0.38	6000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG6K	0.38	6000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG6K	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG6K	0.50	6000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG6K	0.63	6000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
10	EFG6K	0.63	6000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG6K	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG6K	0.75	6000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.12	
16	EFG6K	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG6K	1.00	6000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFG6K	1.25	6000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	32-310L	0.71	
20	EFG6K	1.25	6000	20S-SS	20S1F-6SS	NONE	NONE	FULL	FULL	2.211	NONE	32-310L	0.45	
24	EFG6K	1.50	6000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
24	EFG6K	1.50	6000	24S-SS	24S2F-6SS	2.750	WIRE	FULL	FULL	2.470	NONE	32-311	2.24	
32	EFG6K	2.00	6000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
32	EFG6K	2.00	6000	32S-SS	32S2F-6SS	2.874	NONE	FULL	FULL	3.110	NONE	32-314	1.92	
8	EFG6KL	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
12	EFG6KL	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
16	EFG6KL	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
6	EFG6K-MTF	0.38	6000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG6K-MTF	0.38	6000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG6K-MTF	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG6K-MTF	0.50	6000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG6K-MTF	0.63	6000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
10	EFG6K-MTF	0.63	6000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG6K-MTF	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG6K-MTF	0.75	6000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.12	
16	EFG6K-MTF	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG6K-MTF	1.00	6000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFG6K-MTF	1.25	6000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	32-310L	0.71	
20	EFG6K-MTF	1.25	6000	20S-SS	20S1F-6SS	NONE	NONE	FULL	FULL	2.211	NONE	32-310L	0.45	
24	EFG6K-MTF	1.50	6000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
24	EFG6K-MTF	1.50	6000	24S-SS	24S2F-6SS	NONE	NONE	FULL	FULL	2.470	NONE	32-311	2.24	
32	EFG6K-MTF	2.00	6000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
32	EFG6K-MTF	2.00	6000	32S-SS	32S2F-6SS	2.874	WIRE	FULL	FULL	3.110	NONE	32-314	1.92	
6	EFLW	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
8	EFLW	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFLW	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
12	EFLW	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFLW	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.32	
16	EFLW	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFLW	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFLW	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	EFLW	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.40	
24	EFLW	1.50	3000	24B-SS	24B1F-4SS	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.50	
24	EFLW	1.50	3000	24GSP	24GSP1F-4	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.38	
32	EFLW	2.00	3000	32B-SS	32B1F-4SS	NONE	NONE	FULL	FULL	2.935	NONE	32-312	1.75	
32	EFLW	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
6	EFLW-MTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
8	EFLW-MTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFLW-MTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
12	EFLW-MTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFLW-MTF	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.32	
16	EFLW-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFLW-MTF	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFLW-MTF	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	EFLW-MTF	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.40	
24	EFLW-MTF	1.50	3000	24B-SS	24B1F-4SS	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.50	
24	EFLW-MTF	1.50	3000	24GSP	24GSP1F-4	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.38	
32	EFLW-MTF	2.00	3000	32B-SS	32B1F-4SS	NONE	NONE	FULL	FULL	2.935	NONE	32-312	1.75	
32	EFLW-MTF	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
2	EPDM SCR 4.0 - 3.35	0.13	170	2RAY	3AFR-1	NONE	NONE	FULL	FULL	0.386	NONE	32-300-1	0.00	
2	EPDM SCR 4.0 - 4.45	0.13	170	2RAY	3AFR-1	NONE	NONE	FULL	FULL	0.409	NONE	32-300-1	0.00	
16	Fuel Master 150 SD	1.00	150	16GL	One-Piece	NONE	NONE	2.13	BUBBLE	1.400	0.60	32-82 <sup>3</sup>	2.00	
32	Fuel Master 150 SD <sup>7</sup>	2.00	150	32GL	One-Piece <sup>7</sup>	NONE	NONE	2.75	BUBBLE	2.470	0.50	32-85 <sup>3,4</sup>	3.05	
10	Fuel Master Curb Pump	0.63	150	10G	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	32-34	0.90	
12	Fuel Master Curb Pump	0.75	150	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	32-35	2.29	
16	Fuel Master Curb Pump	1.00	150	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	32-37	0.63	
20	Fuel Master Delivery 200	1.25	200	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	2.00	1.841	NONE	32-37	3.75	
3	G1	0.19	3625	3MPG	One-Piece	0.626	WIRE	FULL	0.50	0.451	NONE	32-45	0.93	
3	G1	0.19	3625	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	32-31	0.28	
3	G1	0.19	3625	3PC	3PC2F-2	0.835	WIRE	FULL	FULL	0.620	NONE	32-31	0.28	
4	G1	0.25	3275	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	32-31	1.10	
4	G1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-21	0.85	
4	G1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-31	2.22	
5	G1	0.31	3125	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.38	
6	G1	0.38	2600	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	32-18mm	1.60	
6	G1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.61	
6	G1	0.38	2600	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.789	NONE	32-18mm	2.20	
8	G1	0.50	2325	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.00	
8	G1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.60	
8	G1	0.50	2325	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.900	NONE	32-22mm	0.85	
10	G1	0.63	1900	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	32-33	3.10	
10	G1	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.47	
10	G1	0.63	1900	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	32-33	2.30	
12	G1	0.75	1525	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	32-34	5.00	
12	G1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.39	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
12	G1	0.75	1525	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	32-34	3.70	
16	G1	1.00	1300	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	32-37	1.00	
16	G1	1.00	1300	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.77	
16	G1	1.00	1300	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	32-36	2.62	
20	G1	1.25	925	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.974	NONE	32-38	2.35	
20	G1	1.25	925	20G	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	G1	1.25	925	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.961	NONE	32-38	2.17	
24	G1	1.50	725	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.299	NONE	32-310L	2.53	
24	G1	1.50	725	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.299	NONE	32-310L	2.52	
32	G1	2.00	600	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.841	NONE	32-312	3.10	
32	G1	2.00	600	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.799	NONE	32-312	2.19	
3	G1H	0.19	3000	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	32-31	0.28	
4	G1H	0.25	2750	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	32-31	1.10	
4	G1H	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-21	1.19	
4	G1H	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-31	2.56	
6	G1H	0.38	2250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	32-18mm	1.60	
6	G1H	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	32-22	1.61	
6	G1H	0.38	2250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.789	NONE	32-18mm	2.20	
8	G1H	0.50	2000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.00	
8	G1H	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.020	NONE	32-33	1.53	
8	G1H	0.50	2000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.900	NONE	32-22mm	0.85	
10	G1H	0.63	1500	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	32-33	3.10	
10	G1H	0.63	1500	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	32-34	0.47	
10	G1H	0.63	1500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	32-33	2.30	
12	G1H	0.75	1250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	32-34	5.00	
12	G1H	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.39	
12	G1H	0.75	1250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	32-34	3.70	
16	G1H	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	32-37	1.77	
16	G1H	1.00	1000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	32-36	2.62	
20	G1H	1.25	925	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.974	NONE	32-38	2.35	
20	G1H	1.25	925	20G	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	G1H	1.25	925	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.961	NONE	32-38	2.17	
24	G1H	1.50	725	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.299	NONE	32-310L	2.53	
24	G1H	1.50	725	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.299	NONE	32-310L	2.52	
32	G1H	2.00	600	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.841	NONE	32-312	3.10	
32	G1H	2.00	600	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.799	NONE	32-312	2.19	
3	G2	0.19	6025	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.656	NONE	32-31	1.65	
4	G2	0.25	5800	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	32-31	2.00	
4	G2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	G2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
5	G2	0.31	5100	5G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	G2	0.38	4800	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.825	NONE	32-32	1.40	
6	G2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-22	2.62	
6	G2	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
8	G2 <sup>5</sup>	0.50	4000	8B-SS	8B1F-1SS <sup>5</sup>	1.201	1.000	FULL	FULL	1.000	NONE	32-33	1.10	
8	G2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.22	
8	G2	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	32-22mm	1.90	
10	G2	0.63	3625	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	32-33	3.80	
10	G2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	G2	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	G2	0.75	3100	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	32-34	5.70	
12	G2	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	G2	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	G2	1.00	2400	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	2.20	
16	G2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	32-37	2.46	
16	G2	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	32-36	3.03	
20	G2	1.25	1825	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	2.065	NONE	32-38	4.55	
20	G2	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
20	G2	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	32-38	4.00	
24	G2	1.50	1300	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	3.68	
24	G2	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	G2	2.00	1175	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.75	
32	G2	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.55	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
20	G2H	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
20	G2H	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	32-38	4.00	
24	G2H	1.50	1300	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	3.68	
24	G2H	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	G2H	2.00	1175	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.75	
32	G2H	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.65	
20	G2H-MTF	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
20	G2H-MTF	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	32-38	4.00	
24	G2H-MTF	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	G2H-MTF	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.65	
4	G2L	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.730	NONE	32-21	1.42	
4	G2L	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.730	NONE	32-31	2.79	
6	G2L	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	32-22	2.40	
6	G2L	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
8	G2L	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	32-33	1.99	
8	G2L	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	32-22mm	1.90	
10	G2L	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.159	NONE	32-34	1.03	
10	G2L	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	G2L	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.386	NONE	32-35	2.18	
12	G2L	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	G2L	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.789	NONE	32-37	2.46	
16	G2L	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	32-36	3.03	
20	G2L	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
20	G2L	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	32-38	4.00	
24	G2L	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	G2L	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.65	
4	G2XH	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	G2XH	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
6	G2XH	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-22	2.62	
6	G2XH	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
8	G2XH	0.50	4250	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.22	
8	G2XH	0.50	4250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	32-22mm	1.90	
10	G2XH	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	G2XH	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	G2XH	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	G2XH	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	G2XH	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	32-37	1.77	
16	G2XH	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	32-36	3.03	
20	G2XH	1.25	2250	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
20	G2XH	1.25	2250	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	32-38	4.00	
24	G2XH	1.50	1800	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.364	NONE	32-311	0.40	
24	G2XH	1.50	1800	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	G2XH	2.00	1500	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.870	NONE	32-313	3.90	
32	G2XH	2.00	1500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.55	
4	G3H	0.25	1250	4G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	32-21	2.70	
4	G3H	0.25	1250	4G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	32-31	4.02	
6	G3H	0.38	1125	6G	One-Piece	NONE	NONE	FULL	FULL	0.929	NONE	32-22	3.50	
6	G3H	0.38	1125	6G	One-Piece	NONE	NONE	FULL	FULL	0.929	NONE	32-32	3.50	
8	G3H	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	32-22	4.00	
8	G3H	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	32-32	4.00	
10	G3H	0.63	900	10G	One-Piece	NONE	NONE	FULL	FULL	1.234	NONE	32-34	3.05	
12	G3H	0.75	750	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.250	NONE	32-34	3.45	
16	G3H	1.00	565	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.535	NONE	32-36	1.40	
20	G3H	1.25	375	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.780	NONE	32-37	2.40	
12	G4H	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.409	NONE	32-35	2.74	
16	G4H	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	32-37	1.77	
12	G8K	0.75	8000	12G8K	12G8K1F	NONE	NONE	FULL	FULL	1.770	NONE	32-37	2.00	
16	G8K	1.00	8000	16G8K	16G8K1F	NONE	NONE	FULL	FULL	2.100	NONE	32-39	1.65	
12	GMV <sup>6</sup>	0.75	350	12G	One-Piece <sup>6</sup>	NONE	NONE	FULL	FULL	1.429	NONE	32-35	3.19	
12	GMV	0.75	350	12GL	One-Piece	NONE	NONE	1.75	BUBBLE	1.120	0.50	32-81 <sup>3</sup>	1.21	
16	GMV	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	GMV	1.00	300	16GL	One-Piece	NONE	NONE	2.12	BUBBLE	1.360	0.60	32-82 <sup>3</sup>	0.84	
20	GMV	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	2.110	NONE	32-39	1.76	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
20	GMV	1.25	250	20GL	One-Piece	NONE	NONE	2.25	BUBBLE	1.659	0.50	32-83 <sup>3</sup>	1.27	
24	GMV	1.50	162	24GL	One-Piece	NONE	NONE	2.37	BUBBLE	1.915	0.50	32-84 <sup>3,4</sup>	1.71	
24	GMV	1.50	162	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.240	NONE	32-310L	1.45	
32	GMV	2.00	112	32GL	One-Piece	NONE	NONE	2.75	BUBBLE	2.380	0.50	32-85 <sup>3,4</sup>	1.45	
32	GMV	2.00	112	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.789	NONE	32-312	2.15	
40	GMV	2.50	68	40GL	One-Piece	NONE	NONE	2.37	BUBBLE	2.841	0.43	32-86 <sup>3,4</sup>	1.10	
3	GTH	0.19	500	3PC	3PC2F-2	0.687	WIRE	FULL	FULL	0.636	NONE	32-31	0.62	
4	GTH	0.25	400	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-21	1.88	
4	GTH	0.25	400	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-31	3.25	
4	GTH	0.25	400	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.461	NONE	32-71	1.13	
5	GTH	0.31	400	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	32-21	2.79	
5	GTH	0.31	400	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	32-31	4.16	
6	GTH	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.72	
8	GTH	0.50	400	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.760	NONE	32-73	1.18	
10	GTH	0.63	350	10G	One-Piece	NONE	NONE	FULL	FULL	1.154	NONE	32-34	0.90	
12	GTH	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	32-35	2.29	
12	GTH	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.016	NONE	32-75	1.55	
16	GTH	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	32-37	0.63	
6	GTHX	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	32-22	1.61	
6	GTHX	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	32-32	1.61	
24	HO	1.50	2300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
24	HO-MTF	1.50	2300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
4	IA3K	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	32-21	0.85	
4	IA3K	0.25	3000	4P	One-Piece	NONE	NONE	FULL	FULL	0.626	NONE	32-31	0.70	
4	IA3K	0.25	3000	4PB	4PB-1	NONE	NONE	FULL	FULL	0.626	NONE	32-31	0.70	
6	IA3K	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.799	NONE	32-22	0.80	
6	IA3K	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	2.45	
6	IA3K	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.50	
6	IA3K	0.38	3000	6PB	6PB-1	NONE	NONE	FULL	FULL	0.740	NONE	32-21	2.15	
6	IA3K	0.38	3000	6PB	6PB-1	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.50	
8	IA3K	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	32-33	0.87	
8	IA3K	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.900	NONE	32-22	3.00	
8	IA3K	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.900	NONE	32-32	3.00	
8	IA3K	0.50	3000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.900	NONE	32-22	3.00	
8	IA3K	0.50	3000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.900	NONE	32-32	3.00	
10	IA3K	0.63	3000	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	32-33	2.30	
12	IA3K	0.75	3000	12G	One-Piece	NONE	NONE	FULL	FULL	1.364	NONE	32-35	1.80	
12	IA3K	0.75	3000	12P	One-Piece	NONE	NONE	FULL	FULL	1.230	NONE	32-34	2.70	
12	IA3K	0.75	3000	12PB	12PB-1	NONE	NONE	FULL	FULL	1.230	NONE	32-34	2.70	
16	IA3K	1.00	3000	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	IA3K	1.00	3000	16P	One-Piece	NONE	NONE	FULL	FULL	1.650	NONE	32-36	3.50	
4	IA4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-21	0.73	
4	IA4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-31	2.10	
6	IA4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	32-22	0.83	
8	IA4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	32-33	1.07	
4	IA4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-21	0.73	
4	IA4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-31	2.10	
6	IA4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	32-22	0.83	
8	IA4K-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	32-33	1.07	
8	ID5K	0.50	5000	8GS	8GSID1F-4	NONE	NONE	FULL	FULL	0.974	NONE	32-33	0.70	
10	ID5K	0.63	5000	10GS	10GSID1F-4	NONE	NONE	FULL	FULL	1.201	NONE	32-34	0.30	
12	ID5K	0.75	5000	12GS	12GSID1F-4	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.05	
16	ID5K	1.00	5000	16GS	16GSID1F-4	NONE	NONE	FULL	FULL	1.630	NONE	32-36	2.90	
4	J2AT	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	J2AT	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
6	J2AT	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-22	2.73	
6	J2AT	0.38	10000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
4	J2AT-MTF	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	J2AT-MTF	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
6	J2AT-MTF	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-22	2.73	
6	J2AT-MTF	0.38	10000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
6	Lift Master	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	Lift Master	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	2.20	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
8	Lift Master	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
10	Lift Master	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
12	Lift Master	0.75	3000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	Lift Master	0.75	3000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	Lift Master	1.00	3000	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	Lift Master	1.00	3000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
4	LOC	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOC	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
8	LOC	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
10	LOC	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.919	NONE	32-74	0.59	
12	LOC	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.000	NONE	32-75	1.02	
4	LOLA (Black)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOLA (Black)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
6	LOLA (Black)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-21	1.35	
6	LOLA (Black)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-31	2.70	
8	LOLA (Black)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
8	LOLA (Black)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	32-22	1.75	
10	LOLA (Black)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	0.59	
12	LOLA (Black)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	32-75	1.80	
12	LOLA (Black)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
4	LOLB (Blue)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOLB (Blue)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
6	LOLB (Blue)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-21	1.35	
6	LOLB (Blue)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-31	2.70	
8	LOLB (Blue)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
8	LOLB (Blue)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	32-22	1.75	
10	LOLB (Blue)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	0.59	
12	LOLB (Blue)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	32-75	1.80	
12	LOLB (Blue)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
4	LOLC (Gray)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOLC (Gray)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
6	LOLC (Gray)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-21	1.35	
6	LOLC (Gray)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-31	2.70	
8	LOLC (Gray)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
8	LOLC (Gray)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	32-22	1.75	
10	LOLC (Gray)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	0.59	
12	LOLC (Gray)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	32-75	1.80	
12	LOLC (Gray)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
4	LOLG (Green)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOLG (Green)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
6	LOLG (Green)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-21	1.35	
6	LOLG (Green)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-31	2.70	
8	LOLG (Green)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
8	LOLG (Green)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	32-22	1.75	
10	LOLG (Green)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	0.59	
12	LOLG (Green)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	32-75	1.80	
12	LOLG (Green)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
4	LOLR (Red)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOLR (Red)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
6	LOLR (Red)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-21	1.35	
6	LOLR (Red)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-31	2.70	
8	LOLR (Red)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
8	LOLR (Red)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	32-22	1.75	
10	LOLR (Red)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	0.59	
12	LOLR (Red)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	32-75	1.80	
12	LOLR (Red)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
4	LOLY (Yellow)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOLY (Yellow)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
6	LOLY (Yellow)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-21	1.35	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS



HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	LOLY (Yellow)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-31	2.70	
8	LOLY (Yellow)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
8	LOLY (Yellow)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	32-22	1.75	
10	LOLY (Yellow)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	0.59	
12	LOLY (Yellow)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	32-75	1.80	
12	LOLY (Yellow)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
4	LP350	0.25	350	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	32-31	0.90	
6	LP350	0.38	350	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.799	NONE	32-21	3.67	
6	LP350	0.38	350	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.799	NONE	32-31	5.12	
8	LP350	0.50	350	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.961	NONE	32-33	0.45	
12	LP350	0.75	350	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.280	NONE	32-34	3.95	
16	LP350	1.00	350	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.559	NONE	32-36	1.80	
20	LP350	1.25	350	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.821	NONE	32-37	3.60	
24	LP350	1.50	350	24GSP	24PCBHB1F	NONE	NONE	FULL	FULL	2.429	NONE	32-311	2.15	
24	LP350	1.50	350	24PC	24PCBHB1F	NONE	NONE	FULL	FULL	2.451	NONE	32-311	2.64	
32	LP350	2.00	350	32GSP	32PCBHB1F	NONE	NONE	FULL	FULL	3.071	NONE	32-314	1.55	
32	LP350	2.00	350	32PC	32PCBHB1F	NONE	NONE	FULL	FULL	3.110	NONE	32-314	2.15	
4	M2T	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.65	
4	M2T	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M2T	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	M2T	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.38	
5	M2T	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-32	0.38	
6	M2T	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.10	
6	M2T	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.10	
6	M2T	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	M2T	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	2.20	
6	M2T	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M2T	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.20	
8	M2T	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
8	M2T	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14	
10	M2T	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	32-33	3.48	
10	M2T	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.25	
10	M2T	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	32-33	2.80	
12	M2T	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	32-34	5.20	
12	M2T	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	32-35	1.84	
12	M2T	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	32-34	4.15	
16	M2T	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	32-36	3.95	
16	M2T	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	32-37	0.63	
16	M2T	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.510	NONE	32-36	0.35	
20	M2T	1.25	2300	20G	One-Piece	NONE	NONE	FULL	FULL	1.961	NONE	32-38	2.10	
20	M2T	1.25	2300	20S-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.990	NONE	32-38	2.78	
24	M2T	1.50	2000	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.280	NONE	32-310L	2.00	
24	M2T	1.50	2000	24S-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.276	NONE	32-310L	1.90	
32	M2T	2.00	1500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.760	NONE	32-312	0.70	
4	M2T-MTF	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.65	
4	M2T-MTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M2T-MTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
6	M2T-MTF	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.10	
6	M2T-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	M2T-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	2.20	
6	M2T-MTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M2T-MTF	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.20	
8	M2T-MTF	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
8	M2T-MTF	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14	
10	M2T-MTF	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	32-33	3.48	
10	M2T-MTF	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.25	
10	M2T-MTF	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	32-33	2.80	
12	M2T-MTF	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	32-34	5.20	
12	M2T-MTF	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	32-35	1.84	
12	M2T-MTF	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	32-34	4.15	
16	M2T-MTF	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	32-36	3.95	
16	M2T-MTF	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	32-37	0.63	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS									
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY	
16	M2T-MTF	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.510	NONE	32-36	0.35		
4	M2T-XTF	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.65		
4	M2T-XTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08		
4	M2T-XTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45		
6	M2T-XTF	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.10		
6	M2T-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20		
6	M2T-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	2.20		
6	M2T-XTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00		
8	M2T-XTF	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.20		
8	M2T-XTF	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88		
8	M2T-XTF	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14		
10	M2T-XTF	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	32-33	3.48		
10	M2T-XTF	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.25		
10	M2T-XTF	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	32-33	2.80		
12	M2T-XTF	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	32-34	5.20		
12	M2T-XTF	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	32-35	1.84		
12	M2T-XTF	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	32-34	4.15		
16	M2T-XTF	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	32-36	3.95		
16	M2T-XTF	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	32-37	0.63		
16	M2T-XTF	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.510	NONE	32-36	0.35		
20	M2T-XTF	1.25	2300	20G	One-Piece	NONE	NONE	FULL	FULL	1.961	NONE	32-38	2.10		
24	M2T-XTF	1.50	2000	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.280	NONE	32-310L	2.00		
32	M2T-XTF	2.00	1500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.740	NONE	32-312	0.70		
3	M3K	0.19	3250	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.581	NONE	32-30	1.85		
4	M3K	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	32-31	0.90		
4	M3K	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73		
4	M3K	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10		
5	M3K	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	32-22	0.38		
6	M3K	0.38	3250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.30		
6	M3K	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83		
6	M3K	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.40		
8	M3K	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.00		
8	M3K	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07		
8	M3K	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	32-22mm	0.90		
10	M3K	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	32-33	3.54		
10	M3K	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26		
10	M3K	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00		
12	M3K	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	32-34	5.60		
12	M3K	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40		
12	M3K	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27		
16	M3K	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	32-36	5.30		
16	M3K	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69		
16	M3K	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62		
4	M3K-EZ	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73		
4	M3K-EZ	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10		
5	M3K-EZ	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	32-22	0.38		
6	M3K-EZ	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83		
8	M3K-EZ	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07		
10	M3K-EZ	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26		
12	M3K-EZ	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40		
16	M3K-EZ	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69		
4	M3KH	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73		
4	M3KH	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10		
5	M3KH	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	32-22	0.38		
6	M3KH	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83		
6	M3KH	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.40		
8	M3KH	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07		
8	M3KH	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	32-22mm	0.90		
10	M3KH	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26		
10	M3KH	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00		
12	M3KH	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.18		
12	M3KH	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27		
16	M3KH	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.23		

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
16	M3KH	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
4	M3KH-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73	
4	M3KH-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10	
6	M3KH-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M3KH-MTF	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.40	
8	M3KH-MTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	M3KH-MTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	32-22mm	0.90	
10	M3KH-MTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	M3KH-MTF	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M3KH-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.18	
12	M3KH-MTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	M3KH-MTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.23	
16	M3KH-MTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
4	M3K-MTF	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	32-31	0.90	
4	M3K-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73	
4	M3K-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10	
6	M3K-MTF	0.38	3250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.30	
6	M3K-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M3K-MTF	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.40	
8	M3K-MTF	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.00	
8	M3K-MTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	M3K-MTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	32-22mm	0.90	
10	M3K-MTF	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	32-33	3.54	
10	M3K-MTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	M3K-MTF	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M3K-MTF	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	32-34	5.60	
12	M3K-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	M3K-MTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	M3K-MTF	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	32-36	5.30	
16	M3K-MTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	M3K-MTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
4	M3K-XTF	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	32-31	0.90	
4	M3K-XTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73	
4	M3K-XTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10	
5	M3K-XTF	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	32-22	0.38	
6	M3K-XTF	0.38	3250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.30	
6	M3K-XTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M3K-XTF	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.40	
8	M3K-XTF	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.00	
8	M3K-XTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	M3K-XTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	32-22mm	0.90	
10	M3K-XTF	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	32-33	3.54	
10	M3K-XTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	M3K-XTF	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M3K-XTF	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	32-34	5.60	
12	M3K-XTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	M3K-XTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	M3K-XTF	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	32-36	5.30	
16	M3K-XTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	M3K-XTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
4	M4K	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.50	
4	M4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	M4K	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49	
6	M4K	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.30	
6	M4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.17	
6	M4K	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.00	
6	M4K	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M4K	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.16	
8	M4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.68	
8	M4K	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14	
10	M4K	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	32-34	0.83	
10	M4K	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS									
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY	
10	M4K	0.63	4000	10S-SS	10S1F-2SS	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.70		
12	M4K	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40		
12	M4K	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27		
12	M4K	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.40		
16	M4K	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	32-36	2.82		
16	M4K	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	32-37	0.64		
16	M4K	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	32-36	3.00		
4	M4KH	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08		
4	M4KH	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45		
6	M4KH	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20		
6	M4KH	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.00		
6	M4KH	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00		
8	M4KH	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88		
8	M4KH	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14		
10	M4KH	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	32-34	1.14		
10	M4KH	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00		
12	M4KH	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40		
12	M4KH	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27		
4	M4KH-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45		
6	M4KH-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	32-22	2.20		
6	M4KH-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.00		
6	M4KH-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00		
8	M4KH-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88		
8	M4KH-MTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14		
10	M4KH-MTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	32-34	1.14		
10	M4KH-MTF	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00		
12	M4KH-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40		
12	M4KH-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27		
4	M4KL	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.50		
4	M4KL	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08		
4	M4KL	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45		
5	M4KL	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49		
6	M4KL	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.30		
6	M4KL	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.80		
6	M4KL	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.00		
6	M4KL	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00		
8	M4KL	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.201	NONE	32-33	1.70		
8	M4KL	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.016	NONE	32-33	1.32		
8	M4KL	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14		
10	M4KL	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	32-34	1.03		
10	M4KL	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00		
12	M4KL	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40		
12	M4KL	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27		
12	M4KL	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.40		
16	M4KL	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	32-36	2.82		
16	M4KL	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	32-36	3.00		
4	M4K-MTF	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.50		
4	M4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08		
4	M4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45		
5	M4K-MTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49		
6	M4K-MTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.30		
6	M4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.17		
6	M4K-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.00		
6	M4K-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00		
8	M4K-MTF	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.16		
8	M4K-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.68		
8	M4K-MTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14		
10	M4K-MTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	32-34	0.83		
10	M4K-MTF	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00		
12	M4K-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40		
12	M4K-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27		
12	M4K-MTF	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.40		
16	M4K-MTF	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	32-36	2.82		

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
16	M4K-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	32-37	0.64	
16	M4K-MTF	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	32-36	3.00	
4	M4K-XTF	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.50	
4	M4K-XTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M4K-XTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	M4K-XTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49	
6	M4K-XTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.30	
6	M4K-XTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.17	
6	M4K-XTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.00	
6	M4K-XTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M4K-XTF	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.16	
8	M4K-XTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.68	
8	M4K-XTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14	
10	M4K-XTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	32-34	0.83	
10	M4K-XTF	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
10	M4K-XTF	0.63	4000	10S-SS	10S1F-2SS	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.70	
12	M4K-XTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	M4K-XTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
12	M4K-XTF	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.40	
16	M4K-XTF	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	32-36	2.82	
16	M4K-XTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	32-37	0.64	
16	M4K-XTF	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	32-36	3.00	
4	M500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	32-21	1.80	
4	M500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	32-31	1.76	
4	M500	0.25	500	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.461	NONE	32-71	1.24	
6	M500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M500	0.38	500	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.614	NONE	32-72	1.12	
6	M500	0.38	500	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.760	NONE	32-18mm	1.50	
8	M500	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.23	
8	M500	0.50	500	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.750	NONE	32-73	1.45	
8	M500	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	32-22mm	0.60	
10	M500	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.47	
10	M500	0.63	500	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	1.08	
10	M500	0.63	500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	32-33	2.30	
12	M500	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.39	
12	M500	0.75	500	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.016	NONE	32-75	1.16	
12	M500	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	32-34	3.70	
16	M500	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.77	
16	M500	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	32-36	2.62	
4	M500-MTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	32-21	1.80	
4	M500-MTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	32-31	1.76	
6	M500-MTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M500-MTF	0.38	500	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.760	NONE	32-18mm	1.50	
8	M500-MTF	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	M500-MTF	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	32-22mm	0.60	
10	M500-MTF	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.47	
10	M500-MTF	0.63	500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	32-33	2.30	
12	M500-MTF	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.39	
12	M500-MTF	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	32-34	3.70	
16	M500-MTF	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.77	
16	M500-MTF	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	32-36	2.62	
4	M500-XTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	32-21	1.80	
4	M500-XTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	32-31	1.76	
6	M500-XTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M500-XTF	0.38	500	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.760	NONE	32-18mm	1.50	
8	M500-XTF	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	M500-XTF	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	32-22mm	0.60	
10	M500-XTF	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.47	
10	M500-XTF	0.63	500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	32-33	2.30	
12	M500-XTF	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.39	
12	M500-XTF	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	32-34	3.70	
16	M500-XTF	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.77	
16	M500-XTF	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	32-36	2.62	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	M5K	0.25	5000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.70	
4	M5K	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M5K	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	M5K	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49	
6	M5K	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.799	NONE	32-32	0.20	
6	M5K	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	1.95	
6	M5K	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M5K	0.50	5000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.11	
8	M5K	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	32-33	1.99	
8	M5K	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	32-22mm	1.84	
4	M5K-MTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M5K-MTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	M5K-MTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49	
6	M5K-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	M5K-MTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M5K-MTF	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	32-33	1.99	
8	M5K-MTF	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	32-22mm	1.84	
4	M5K-XTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.65	
4	M5K-XTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.15	
5	M5K-XTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49	
6	M5K-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	M5K-XTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M5K-XTF	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	32-33	2.05	
8	M5K-XTF	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	32-22mm	1.84	
4	M6K	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	32-31	2.00	
4	M6K	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	M6K	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
24	Marine Master Wet Exhaust 100SD	1.50	100	24GL	One-Piece	NONE	NONE	2.38	BUBBLE	1.880	0.50	32-84 <sup>3,4</sup>	3.20	
4	MegaTech 1000	0.25	1000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73	
4	MegaTech 1000	0.25	1000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10	
6	MegaTech 1000	0.38	1000	6G	One-Piece	NONE	NONE	FULL	FULL	0.811	NONE	32-22	0.83	
8	MegaTech 1000	0.50	1000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
10	MegaTech 1000	0.63	1000	10G	One-Piece	NONE	NONE	FULL	FULL	1.161	NONE	32-34	1.03	
12	MegaTech 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.327	NONE	32-35	2.00	
16	MegaTech 1000	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.701	NONE	32-37	0.39	
20	MegaTech 1000	1.25	1000	20G	One-Piece	NONE	NONE	FULL	FULL	2.020	NONE	32-38	3.44	
4	MegaTech 250	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	32-21	0.73	
4	MegaTech 250	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	32-31	1.65	
4	MegaTech 250	0.25	250	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.500	NONE	32-71	1.96	
6	MegaTech 250	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.72	
6	MegaTech 250	0.38	250	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.640	NONE	32-72	1.48	
8	MegaTech 250	0.50	250	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
8	MegaTech 250	0.50	250	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
10	MegaTech 250	0.63	250	10G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.22	
10	MegaTech 250	0.63	250	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.900	NONE	32-74	0.88	
12	MegaTech 250	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.16	
12	MegaTech 250	0.75	250	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.020	NONE	32-75	1.41	
16	MegaTech 250	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.730	NONE	32-37	1.08	
20	MegaTech 250	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	1.980	NONE	32-38	2.58	
4	MegaTech 3000	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-31	3.36	
6	MegaTech 3000	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.909	NONE	32-22	2.86	
6	MegaTech 3000	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.909	NONE	32-32	2.86	
8	MegaTech 3000	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.40	
24	MegaTech 500 <sup>8</sup>	1.50	500	24GL	One-Piece <sup>8</sup>	NONE	NONE	2.37	BUBBLE	1.915	0.50	32-84 <sup>3,4</sup>	1.71	
24	MegaTech 500	1.50	500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.260	NONE	32-310L	1.76	
24	MegaTech 500	1.50	500	24S-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.360	NONE	32-311	0.60	
32	MegaTech 500 <sup>8</sup>	2.00	500	32GL	One-Piece <sup>8</sup>	NONE	NONE	2.75	BUBBLE	2.409	0.50	32-85 <sup>3,4</sup>	0.78	
32	MegaTech 500	2.00	500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.780	NONE	32-312	1.50	
40	MegaTech 500 <sup>8</sup>	2.50	500	40GL	One-Piece <sup>8</sup>	NONE	NONE	2.37	BUBBLE	2.799	0.42	32-86 <sup>3,4</sup>	0.55	
4	MegaTech G5TB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.776	NONE	32-21	2.90	
4	MegaTech G5TB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.776	NONE	32-31	4.15	
6	MegaTech G5TB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.00	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	MegaTech G5TB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	2.00	
8	MegaTech G5TB	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
10	MegaTech G5TB	0.63	2000	10G	One-Piece	NONE	NONE	FULL	FULL	1.150	NONE	32-34	0.81	
12	MegaTech G5TB	0.75	2000	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.39	
16	MegaTech G5TB	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.740	NONE	32-37	1.50	
20	MegaTech G5TB	1.25	1000	20G	One-Piece	NONE	NONE	FULL	FULL	2.000	NONE	32-38	3.45	
24	MegaTech G5TB <sup>8</sup>	1.50	500	24GL	One-Piece <sup>8</sup>	NONE	NONE	2.37	BUBBLE	1.929	0.50	32-84 <sup>34</sup>	1.90	
24	MegaTech G5TB	1.50	500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.260	NONE	32-310L	1.55	
32	MegaTech G5TB <sup>8</sup>	2.00	500	32GL	One-Piece <sup>8</sup>	NONE	NONE	2.75	BUBBLE	2.451	0.50	32-85 <sup>34</sup>	0.90	
32	MegaTech G5TB	2.00	500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.770	NONE	32-312	1.30	
20	MegaTech II	1.25	2250	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
24	MegaTech II	1.50	1500	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.364	NONE	32-311	0.40	
24	MegaTech II	1.50	1500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.360	NONE	32-310L	3.96	
32	MegaTech II	2.00	1300	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.870	NONE	32-313	3.90	
32	MegaTech II	2.00	1300	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.65	
6	MegaTech LOC	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	1.33	
8	MegaTech LOC	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.760	NONE	32-73	1.86	
10	MegaTech LOC	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.900	NONE	32-74	0.94	
12	MegaTech LOC	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.000	NONE	32-75	1.00	
16	MegaTech LOC	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.720	NONE	32-37	0.85	
24	Mine Master Air Drill 500	1.50	500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.451	NONE	32-311	2.18	
32	Mine Master Air Drill 500	2.00	500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	3.000	NONE	32-314	0.00	
24	Mine Master Air Drill 500 FR	1.50	500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.250	NONE	32-310L	0.98	
32	Mine Master Air Drill 500 FR	2.00	500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.780	NONE	32-312	1.89	
24	Mine Master Air Drill 600HT	1.50	600	24GSP	24GSP1F-2	NONE	NONE	2.90	FULL	2.250	NONE	32-310L	0.98	
32	Mine Master Air Drill 600HT	2.00	600	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.900	NONE	32-313	2.05	
8	Mine Master Spray 1000	0.50	1000	8G	One-Piece	NONE	NONE	FULL	FULL	1.020	NONE	32-33	1.52	
12	Mine Master Spray 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.344	NONE	32-35	1.28	
16	Mine Master Spray 1000	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.701	NONE	32-37	0.50	
20	Mine Master Spray 1000	1.25	1000	20G	One-Piece	NONE	NONE	FULL	FULL	2.035	NONE	32-38	3.65	
20	Mine Master Spray 1000	1.25	1000	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.909	NONE	32-38	2.75	
32	Mine Master Spray 1000	2.00	1000	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.760	NONE	32-312	1.12	
6	MPI/Fuel Injection 4219D	0.38	180	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.610	NONE	32-72	1.10	
6	MPI/Fuel Injection 4219D	0.38	180	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.730	NONE	32-31	3.45	
12	MultiMaster GMV MegaFlex	0.75	350	12G	One-Piece	NONE	NONE	FULL	FULL	1.463	NONE	32-35	4.12	
12	MultiMaster GMV MegaFlex	0.75	350	12GL	One-Piece	NONE	NONE	1.75	BUBBLE	1.130	0.50	32-81 <sup>3</sup>	1.40	
16	MultiMaster GMV MegaFlex	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.732	NONE	32-37	1.06	
16	MultiMaster GMV MegaFlex	1.00	300	16GL	One-Piece	NONE	NONE	2.13	BUBBLE	1.400	0.60	32-82 <sup>3</sup>	2.00	
20	MultiMaster GMV MegaFlex	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	2.008	NONE	32-38	3.25	
20	MultiMaster GMV MegaFlex	1.25	250	20GL	One-Piece	NONE	NONE	2.25	BUBBLE	1.630	0.50	32-83 <sup>3</sup>	0.60	
24	MultiMaster GMV MegaFlex	1.50	150	24GL	One-Piece	NONE	NONE	2.38	BUBBLE	1.850	0.50	32-84 <sup>34</sup>	1.15	
24	MultiMaster GMV MegaFlex	1.50	150	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.246	NONE	32-310L	1.30	
32	MultiMaster GMV MegaFlex	2.00	150	32GL	One-Piece	NONE	NONE	2.75	BUBBLE	2.380	0.50	32-85 <sup>34</sup>	0.60	
32	MultiMaster GMV MegaFlex	2.00	150	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.781	NONE	32-312	1.80	
40	MultiMaster GMV MegaFlex	2.50	150	40GL	One-Piece	NONE	NONE	2.33	BUBBLE	2.850	0.43	32-86 <sup>34</sup>	1.30	
6	MXG4K-XTP	0.38	4060	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	MXG4K-XTP	0.50	4060	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.913	NONE	32-22mm	1.30	
10	MXG4K-XTP	0.63	4060	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.091	NONE	32-33	3.20	
12	MXG4K-XTP	0.75	4060	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.309	NONE	32-35	0.52	
16	MXG4K-XTP	1.00	4060	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.730	NONE	32-37	1.16	
4	M-XP	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	2.60	
4	M-XP	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	1.35	
6	M-XP	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	1.91	
6	M-XP	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	1.91	
6	M-XP	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.00	
8	M-XP	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.90	
8	M-XP	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14	
10	M-XP	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.36	
10	M-XP	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M-XP	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.50	
12	M-XP	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
4	MXT	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.65	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	MXT	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	MXT	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	MXT	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.38	
5	MXT	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-32	0.38	
6	MXT	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.835	NONE	32-22	1.51	
6	MXT	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.835	NONE	32-32	1.51	
6	MXT	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.795	NONE	32-18mm	2.05	
8	MXT	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	32-22mm	3.00	
8	MXT	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	32-33	0.61	
10	MXT	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	32-34	0.37	
10	MXT	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.045	NONE	32-33	2.10	
12	MXT	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.68	
16	MXT	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.685	NONE	32-37	.30	
16	MXT	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.526	NONE	32-36	0.74	
16	Plant Master 150	1.00	150	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	32-35	4.02	
4	Plant Master 200	0.25	200	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	32-30	2.03	
6	Plant Master 200	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-21	2.25	
6	Plant Master 200	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-31	3.70	
8	Plant Master 200	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	32-22	2.70	
10	Plant Master 200	0.63	200	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.970	NONE	32-33	0.70	
12	Plant Master 200	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	32-34	1.60	
16	Plant Master 200	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	32-35	4.02	
6	Plant Master 250 - All Colors	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-21	2.25	
6	Plant Master 250 - All Colors	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-31	3.70	
8	Plant Master 250 - All Colors	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	32-22	2.70	
12	Plant Master 250 - All Colors	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	32-34	2.20	
20	Plant Master 250 - All Colors	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.799	NONE	32-37	1.35	
24	Plant Master 250 - All Colors	1.50	250	24GL	One-Piece	NONE	NONE	2.38	BUBBLE	1.900	0.50	32-84 <sup>34</sup>	1.60	
6	Plant Master 300 - All Colors	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	32-21	2.80	
8	Plant Master 300 - All Colors	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.900	NONE	32-22	3.15	
12	Plant Master 300 - All Colors	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	32-34	2.20	
16	Plant Master 300 - All Colors	1.00	300	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.62	1.520	NONE	32-36	0.94	
6	Plant Master 300 NC	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	32-21	3.90	
6	Plant Master 300 NC	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	32-31	5.35	
8	Plant Master 300 NC	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	32-22	4.00	
12	Plant Master 300 NC	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	32-34	2.20	
6	Plant Master Plus 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-21	2.25	
6	Plant Master Plus 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-31	3.70	
8	Plant Master Plus 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	32-22	2.70	
12	Plant Master Plus 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	32-34	2.20	
16	Plant Master Plus 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.520	NONE	32-36	0.94	
20	Plant Master Plus 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.25	1.90	1.799	NONE	32-37	1.35	
24	Plant Master Plus 250	1.50	250	24GL	One-Piece	NONE	NONE	2.38	BUBBLE	1.900	0.50	32-84 <sup>34</sup>	1.60	
6	Plant Master Plus 300	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	32-21	3.45	
6	Plant Master Plus 300	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	32-31	4.90	
8	Plant Master Plus 300	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	32-22	3.30	
12	Plant Master Plus 300	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	32-34	2.20	
6	Plant Master Plus 300 Lock On	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.750	NONE	32-21	2.55	
6	Plant Master Plus 300 Lock On	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.750	NONE	32-31	3.90	
8	Plant Master Plus 300 Lock On	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	32-22	2.70	
3	Plant Master Xtreme 250	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.656	NONE	32-31	1.08	
4	Plant Master Xtreme 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	32-30	2.03	
6	Plant Master Xtreme 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-21	2.25	
6	Plant Master Xtreme 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-31	3.70	
8	Plant Master Xtreme 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	32-22	3.30	
12	Plant Master Xtreme 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	32-34	2.20	
16	Plant Master Xtreme 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.520	NONE	32-36	0.94	
20	Plant Master Xtreme 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.25	1.90	1.821	NONE	32-37	2.58	
4	Plant Master Xtreme 300AR	0.25	300	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-21	2.30	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS



HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	Plant Master Xtreme 300AR	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.65	0.620	NONE	32-31	0.90	
6	Plant Master Xtreme 300AR	0.38	300	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	32-22	2.20	
6	Plant Master Xtreme 300AR	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.770	NONE	32-21	0.48	
6	Plant Master Xtreme 300AR	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.770	NONE	32-31	4.55	
8	Plant Master Xtreme 300AR	0.50	300	8G	One-Piece	NONE	NONE	FULL	FULL	1.059	NONE	32-33	2.45	
8	Plant Master Xtreme 300AR	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	32-22	3.65	
8	Plant Master Xtreme 300AR	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	32-32	3.65	
16	Plant Master Xtreme 300AR	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.770	NONE	32-37	1.95	
16	Plant Master Xtreme 300AR	1.00	300	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	BUBBLE	1.400	0.60	32-82 <sup>2</sup>	2.80	
6	Plant Master Xtreme 315	0.38	315	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	32-21	3.45	
6	Plant Master Xtreme 315	0.38	315	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	32-31	4.90	
8	Plant Master Xtreme 315	0.50	315	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	32-22	4.00	
12	Plant Master Xtreme 315	0.75	315	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	32-34	2.95	
4	Plant Master Xtreme 325 Braid	0.25	325	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	32-30	2.03	
6	Plant Master Xtreme 325 Braid	0.38	325	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	32-21	2.34	
6	Plant Master Xtreme 325 Braid	0.38	325	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	32-31	3.71	
8	Plant Master Xtreme 325 Braid	0.50	325	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	32-22	3.30	
12	Plant Master Xtreme 325 Braid	0.75	325	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
16	Plant Master Xtreme 325 Braid	1.00	325	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	32-35	3.64	
4	Plant Master Xtreme 501 AR	0.25	501	4B-SS	4B1F-3SS	NONE	NONE	0.94	FULL	0.740	NONE	32-21	1.65	
4	Plant Master Xtreme 501 AR	0.25	501	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	Plant Master Xtreme 501 AR	0.25	501	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
6	Plant Master Xtreme 501 AR	0.38	501	6G	One-Piece	NONE	NONE	FULL	FULL	0.919	NONE	32-22	3.29	
6	Plant Master Xtreme 501 AR	0.38	501	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	32-21	3.90	
6	Plant Master Xtreme 501 AR	0.38	501	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	32-31	5.35	
8	Plant Master Xtreme 501 AR	0.50	501	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.22	
8	Plant Master Xtreme 501 AR	0.50	501	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	32-22	4.00	
12	Plant Master Xtreme 501 AR	0.75	501	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	32-35	3.19	
12	Plant Master Xtreme 501 AR	0.75	501	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.270	NONE	32-34	3.75	
16	Plant Master Xtreme 501 AR	1.00	501	16G	One-Piece	NONE	NONE	FULL	FULL	1.785	NONE	32-37	2.35	
16	Plant Master Xtreme 501 AR	1.00	501	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.559	NONE	32-36	1.80	
20	Plant Master Xtreme 501 AR	1.25	501	20G	One-Piece	NONE	NONE	FULL	FULL	2.081	NONE	32-38	4.82	
20	Plant Master Xtreme 501 AR	1.25	501	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.850	NONE	32-37	2.50	
24	Plant Master Xtreme 501 AR	1.50	501	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.289	NONE	32-310L	1.15	
32	Plant Master Xtreme 501 AR	2.00	501	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.925	NONE	32-313	2.54	
6	PolarSeal	0.38	500	6ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.691	NONE	32-40	0.80	
8	PolarSeal	0.50	500	8ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.780	NONE	32-41	0.96	
10	PolarSeal	0.63	500	10ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.890	NONE	32-42	0.63	
12	PolarSeal	0.75	500	12ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	1.020	NONE	32-43	0.87	
16	Powerbraid Plus	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
20	Powerbraid Plus	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.220	NONE	32-310L	0.71	
24	Powerbraid Plus	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
32	Powerbraid Plus	2.00	3000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.075	NONE	32-314	1.30	
32	Powerbraid Plus	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
32	Powerbraid Plus	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
4	ProXT	0.25	6000	4P	One-Piece	NONE	NONE	FULL	FULL	0.646	NONE	32-31	1.15	
5	ProXT	0.31	5500	5P	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.75	
6	ProXT	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	32-21	2.15	
8	ProXT	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-32	2.73	
10	ProXT	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	32-33	2.30	
12	ProXT	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	32-34	1.17	
16	ProXT	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.591	NONE	32-36	2.42	
6	PS188 <sup>10</sup>	0.38	1500	6PS	One-Piece <sup>10</sup>	NONE	NONE	FULL	BUBBLE	0.675	0.25	32-44	1.17	
3	RFS	0.19	3625	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	32-31	0.28	
3	RFS	0.19	3625	3PC	3PC2F-2	0.835	WIRE	FULL	FULL	0.620	NONE	32-31	0.28	
4	RFS	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-21	0.85	
4	RFS	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-31	2.22	
6	RFS	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	32-22	1.61	
8	RFS	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.010	NONE	32-33	1.30	
12	RFS	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.39	
16	RFS	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	32-37	1.77	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
3	RLA	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.640	NONE	32-31	0.73	
4	RLA	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-21	1.19	
4	RLA	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-31	2.56	
4	RLA	0.25	250	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.500	NONE	32-71	1.96	
5	RLA	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	32-21	2.34	
5	RLA	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	32-31	3.71	
6	RLA	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	1.95	
6	RLA	0.38	250	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.659	NONE	32-72	1.95	
8	RLA	0.50	200	8G	One-Piece	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	RLA	0.50	200	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
10	RLA	0.63	200	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	32-34	0.58	
10	RLA	0.63	200	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.919	NONE	32-74	1.32	
12	RLA	0.75	200	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	32-35	3.19	
12	RLA	0.75	200	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.039	NONE	32-75	1.80	
12	RLA	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	32-34	1.35	
16	RLA	1.00	160	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	32-37	0.16	
16	RLA	1.00	160	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	32-35	3.39	
16	RLA	1.00	160	16PC	16PC2F-2	NONE	NONE	FULL	FULL	1.571	NONE	32-36	1.83	
3	RLA-30R2	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.640	NONE	32-31	0.73	
4	RLA-30R2	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-21	1.19	
4	RLA-30R2	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-31	2.56	
5	RLA-30R2	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	32-21	2.34	
5	RLA-30R2	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	32-31	3.71	
6	RLA-30R2	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	1.95	
8	RLA-30R2	0.50	200	8G	One-Piece	NONE	NONE	FULL	FULL	1.059	NONE	32-33	2.92	
10	RLA-30R2	0.63	200	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	32-34	0.58	
12	RLA-30R2	0.75	200	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	32-35	3.19	
12	RLA-30R2	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	32-34	1.35	
16	RLA-30R2	1.00	160	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	32-37	0.16	
16	RLA-30R2	1.00	160	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	32-35	3.39	
8	S/R-XH	0.50	250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	S/R-XH	0.50	250	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.760	NONE	32-73	1.18	
10	S/R-XH	0.63	250	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	32-33	4.25	
10	S/R-XH	0.63	250	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.919	NONE	32-74	0.82	
12	S/R-XH	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.380	NONE	32-35	2.00	
12	S/R-XH	0.75	250	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.081	NONE	32-75	2.74	
32	SHR	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
4	TH18	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-21	0.90	
4	TH18	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-31	2.20	
5	TH18	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	32-21	2.40	
5	TH18	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	32-31	3.65	
6	TH18	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	32-22	2.25	
6	TH18	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	32-32	2.25	
8	TH18	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.065	NONE	32-33	2.55	
10	TH18	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	32-33	4.10	
4	TH18NC	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-21	0.90	
4	TH18NC	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-31	2.20	
5	TH18NC	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	32-21	2.40	
5	TH18NC	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	32-31	3.65	
6	TH18NC	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	32-22	2.25	
6	TH18NC	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	32-32	2.25	
8	TH18NC	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.065	NONE	32-33	2.55	
10	TH18NC	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	32-33	4.10	
4	TH7	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	TH7	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	TH7	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	32-31	3.59	
6	TH7	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	32-22	2.06	
8	TH7	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.65	
12	TH7	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
16	TH7	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	32-37	0.16	
4	TH7NC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	TH7NC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
5	TH7NC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	32-31	3.59	
6	TH7NC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	32-22	2.06	
8	TH7NC	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.65	
12	TH7NC	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
16	TH7NC	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	32-37	0.16	
4	TH7S	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	TH7S	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	TH7S	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	32-31	3.59	
6	TH7S	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	32-22	2.06	
8	TH7S	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.65	
4	TH7SNC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	TH7SNC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	TH7SNC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	32-31	3.59	
6	TH7SNC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	32-22	2.06	
8	TH7SNC	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.65	
4	TH8	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-21	1.88	
4	TH8	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-31	3.25	
6	TH8	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	32-22	2.40	
8	TH8	0.50	3500	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
12	TH8	0.75	2250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.39	
16	TH8	1.00	2000	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	32-37	2.23	
4	TH8NC	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-21	1.88	
4	TH8NC	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-31	3.25	
6	TH8NC	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	32-22	2.40	
8	TH8NC	0.50	3500	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
12	TH8NC	0.75	2250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.39	
16	TH8NC	1.00	2000	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	32-37	2.23	
4	TR500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	32-21	0.28	
4	TR500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	32-31	1.65	
4	TR500	0.25	500	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	TR500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	TR500	0.38	500	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.610	NONE	32-72	0.71	
8	TR500	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
8	TR500	0.50	500	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.720	NONE	32-73	0.71	
10	TR500	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	32-34	0.36	
10	TR500	0.63	500	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.880	NONE	32-74	0.36	
12	TR500	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
12	TR500	0.75	500	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.020	NONE	32-75	1.41	
16	TR500	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.630	NONE	32-36	1.94	
6	WB1000	0.38	15000	6WTB	6WTB2F-4	0.900	WIRE	FULL	FULL	0.961	NONE	32-32	3.85	
12	WB1000	0.75	15000	12WTB	12WTB2F-1	1.750	WIRE	FULL	FULL	1.591	NONE	32-36	2.00	
12	WB1000	0.75	15000	12WTB-SS	12WTB2F-1SS	1.750	WIRE	FULL	FULL	1.591	NONE	32-36	2.10	
24	Wet Exhaust (Hardwall)	1.50	100	24GL	One-Piece	NONE	NONE	2.37	BUBBLE	1.880	0.50	32-84 <sup>34</sup>	3.20	
8	WJ1100	0.50	16000	8WTB-SS	8WTB2F-4SS	1.571	WIRE	FULL	FULL	1.140	NONE	32-34	0.50	

### GC32-XD & FLEX CRIMP DATA: ADJUSTMENT PROCEDURES AND FOOTNOTES

- <sup>1</sup> GLX couplings are only crimped on the rear of the ferrule, the final crimp should have a bubble at the connection end of the ferrule.
- <sup>2</sup> See figure for proper alignment of coupling in die prior to crimping.
- <sup>3</sup> To achieve the proper tail length, line up the hose end of the ferrule with "locating step" on the die inside diameter (see figure) prior to crimping.
- <sup>4</sup> When crimping from rear to achieve the proper tail length, line up the hose end of the ferrule with the face of the die (see figure) prior to crimping.
- <sup>5</sup> Buff required only if hose OD prohibits ferrule application.
- <sup>6</sup> Buff required only if hose OD prohibits insertion.
- <sup>7</sup> Align tail end of ferrule flush with end of dies. Crimping must be done from front end only.
- <sup>8</sup> The tail length tolerance for MegaTech hose is +/- 0.020 in.
- <sup>9</sup> For Air Conditioning couplings center the die fingers over the ferrule (see figure).
- <sup>10</sup> COD is shown for the center band, the band on the hose end of the ferrule should have a COD +0.02 in (0.695 in, see figure for measurements).

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

# GC32-XD & FLEX LIFEGUARD CRIMP DATA

HOSE				STEM	FERRULE	SPECIFICATIONS					
DASH SIZE	DESCRIPTION	SIZE (IN)	WORKING PRESURE (PSI)	TYPE	DESCRIPTON	LIFEGUARD SLEEVE	LIFEGUARD CLAMP COLLAR	CRIMP OUTSIDE DIAMETER (IN)	DIE SET	APPROXIMATE SETTING	MANUAL USER ENTRY
6	EFG4K	0.38	4000	6GS	06GS1F-4	16LG4K	8SC-4	1.225	3436 <sup>1</sup>	2.40	
10	EFG4K	0.63	4000	10GS	10GS1F-4	22LG4K	12SC-4	1.605	3638 <sup>1</sup>	2.10	
16	EFG4K	1.00	4000	16GS	16GS1F-4	32LG3K	16SC-4	2.050	38311 <sup>1</sup>	4.20	
16	EFG4K	1.00	4000	16GS	16GS1F-4	32LG4K	16SC-4	2.040	38311 <sup>1</sup>	4.20	
16	EFG4K-MTF	1.00	4000	16GS	16GS1F-4	32LG3K	16SC-4	2.050	38311 <sup>1</sup>	4.20	
16	EFG4K-MTF	1.00	4000	16GS	16GS1F-4	32LG4K	16SC-4	2.040	38311 <sup>1</sup>	4.20	
6	EFG5K	0.38	5000	6GS	06GS1F-4	16LG4K	8SC-4	1.225	3436 <sup>1</sup>	2.40	
10	EFG5K	0.63	5000	10GS	10GS1F-4	22LG4K	12SC-4	1.605	3638 <sup>1</sup>	2.10	
12	EFG5K	0.75	5000	12GS	12GS1F-4	26LG4K	12SC-4	1.780	3638 <sup>1</sup>	6.05	
4	G1	0.25	3275	4G	One-Piece	14LG3K	6SC-4	0.950	3234 <sup>1</sup>	4.30	
4	G1	0.25	3275	4G	One-Piece	14LG4K	6SC-4	0.980	3234 <sup>1</sup>	4.50	
6	G1	0.38	2600	6G	One-Piece	16LG3K	6SC-4	1.065	3335 <sup>1</sup>	2.38	
8	G1	0.50	2325	8G	One-Piece	20LG3K	8SC-4	1.220	3436 <sup>1</sup>	2.55	
10	G1	0.63	1900	10G	One-Piece	22LG3K	10SC-4	1.375	3537 <sup>1</sup>	2.45	
10	G1	0.63	1900	10G	One-Piece	22LG4K	10SC-4	1.440	3537 <sup>1</sup>	4.00	
12	G1	0.75	1525	12G	One-Piece	26LG3K	12SC-4	1.610	3638 <sup>1</sup>	3.35	
12	G1	0.75	1525	12G	One-Piece	26LG4K	12SC-4	1.665	3638 <sup>1</sup>	4.00	
8	G1H	0.50	2000	8G	One-Piece	20LG3K	8SC-4	1.225	3436 <sup>1</sup>	2.75	
4	G2	0.25	5800	4G	One-Piece	14LG3K	6SC-4	0.970	3234 <sup>1</sup>	4.85	
4	G2	0.25	5800	4G	One-Piece	14LG4K	6SC-4	1.010	3234 <sup>1</sup>	5.25	
4	G2	0.25	5800	4G	One-Piece	14LG5K	6SC-4	1.010	3234 <sup>1</sup>	5.25	
6	G2	0.38	4800	6G	One-Piece	16LG3K	8SC-4	1.105	3335 <sup>1</sup>	3.35	
6	G2	0.38	4800	6G	One-Piece	16LG5K	8SC-4	1.160	3335 <sup>1</sup>	4.50	
8	G2	0.50	4000	8G	One-Piece	20LG3K	8SC-4	1.245	3436 <sup>1</sup>	3.15	
10	G2	0.63	3625	10G	One-Piece	22LG3K	10SC-4	1.410	3537 <sup>1</sup>	3.15	
10	G2	0.63	3625	10G	One-Piece	22LG4K	10SC-4	1.470	3537 <sup>1</sup>	4.35	
12	G2	0.75	3100	12G	One-Piece	26LG3K	12SC-4	1.645	3638 <sup>1</sup>	3.95	
12	G2	0.75	3100	12G	One-Piece	26LG4K	12SC-4	1.710	3638 <sup>1</sup>	5.30	
16	G2	1.00	2400	16G	One-Piece	32LG3K	16SC-4	2.095	38311 <sup>1</sup>	5.40	
16	G2	1.00	2400	16G	One-Piece	32LG4K	16SC-4	2.085	38311 <sup>1</sup>	5.40	
4	M2T	0.25	6000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	4.70	
4	M2T	0.25	6000	4G	One-Piece	14LG4K	6SC-4	0.990	3234 <sup>1</sup>	4.55	
4	M2T	0.25	6000	4G	One-Piece	14LG5K	6SC-4	0.990	3234 <sup>1</sup>	4.55	
6	M2T	0.38	5000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	2.55	
8	M2T	0.50	4300	8G	One-Piece	20LG3K	8SC-4	1.235	3436 <sup>1</sup>	2.90	
8	M2T	0.50	4300	8G	One-Piece	20LG5K	8SC-4	1.280	3436 <sup>1</sup>	3.55	
10	M2T	0.63	3800	10G	One-Piece	22LG4K	10SC-4	1.370	3537 <sup>1</sup>	3.70	
12	M2T	0.75	3500	12G	One-Piece	26LG3K	12SC-4	1.620	3638 <sup>1</sup>	3.20	
12	M2T	0.75	3500	12G	One-Piece	26LG4K	12SC-4	1.690	3638 <sup>1</sup>	4.90	
12	M2T	0.75	3500	12G	One-Piece	26LG5K	12SC-4	1.690	3638 <sup>1</sup>	4.90	
16	M2T	1.00	2500	16G	One-Piece	32LG4K	16SC-4	2.000	38311 <sup>1</sup>	3.60	
4	M2T-MTF	0.25	6000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	4.70	
4	M2T-MTF	0.25	6000	4G	One-Piece	14LG4K	6SC-4	0.990	3234 <sup>1</sup>	4.55	
4	M2T-MTF	0.25	6000	4G	One-Piece	14LG5K	6SC-4	0.990	3234 <sup>1</sup>	4.55	
6	M2T-MTF	0.38	5000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	2.55	
8	M2T-MTF	0.50	4300	8G	One-Piece	20LG3K	8SC-4	1.235	3436 <sup>1</sup>	2.90	
8	M2T-MTF	0.50	4300	8G	One-Piece	20LG5K	8SC-4	1.280	3436 <sup>1</sup>	3.55	
10	M2T-MTF	0.63	3800	10G	One-Piece	22LG4K	10SC-4	1.370	3537 <sup>1</sup>	3.70	
12	M2T-MTF	0.75	3500	12G	One-Piece	26LG3K	12SC-4	1.620	3638 <sup>1</sup>	3.20	
12	M2T-MTF	0.75	3500	12G	One-Piece	26LG4K	12SC-4	1.690	3638 <sup>1</sup>	4.90	
12	M2T-MTF	0.75	3500	12G	One-Piece	26LG5K	12SC-4	1.690	3638 <sup>1</sup>	4.90	
16	M2T-MTF	1.00	2500	16G	One-Piece	32LG4K	16SC-4	2.000	38311 <sup>1</sup>	3.60	
4	M2T-XTF	0.25	6000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	4.70	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS					
DASH SIZE	DESCRIPTION	SIZE (IN)	WORKING PRESURE (PSI)	TYPE	DESCRIPTION	LIFEGUARD SLEEVE	LIFEGUARD CLAMP COLLAR	CRIMP OUTSIDE DIAMETER (IN)	DIE SET	APPROXIMATE SETTING	MANUAL USER ENTRY
4	M2T-XTF	0.25	6000	4G	One-Piece	14LG4K	6SC-4	0.990	3234 <sup>1</sup>	4.55	
4	M2T-XTF	0.25	6000	4G	One-Piece	14LG5K	6SC-4	0.990	3234 <sup>1</sup>	4.55	
6	M2T-XTF	0.38	5000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	2.55	
8	M2T-XTF	0.50	4300	8G	One-Piece	20LG3K	8SC-4	1.235	3436 <sup>1</sup>	2.90	
8	M2T-XTF	0.50	4300	8G	One-Piece	20LG5K	8SC-4	1.280	3436 <sup>1</sup>	3.55	
10	M2T-XTF	0.63	3800	10G	One-Piece	22LG4K	10SC-4	1.370	3537 <sup>1</sup>	3.70	
12	M2T-XTF	0.75	3500	12G	One-Piece	26LG3K	12SC-4	1.620	3638 <sup>1</sup>	3.20	
12	M2T-XTF	0.75	3500	12G	One-Piece	26LG4K	12SC-4	1.690	3638 <sup>1</sup>	4.90	
12	M2T-XTF	0.75	3500	12G	One-Piece	26LG5K	12SC-4	1.690	3638 <sup>1</sup>	4.90	
16	M2T-XTF	1.00	2500	16G	One-Piece	32LG4K	16SC-4	2.000	38311 <sup>1</sup>	3.60	
4	M3K	0.25	3250	4G	One-Piece	14LG3K	6SC-4	0.950	3234 <sup>1</sup>	4.40	
4	M3K	0.25	3250	4G	One-Piece	14LG4K	6SC-4	0.980	3234 <sup>1</sup>	4.40	
6	M3K	0.38	3250	6G	One-Piece	16LG3K	6SC-4	1.040	3335 <sup>1</sup>	2.00	
8	M3K	0.50	3250	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	2.65	
10	M3K	0.63	3250	10G	One-Piece	22LG3K	10SC-4	1.410	3537 <sup>1</sup>	3.15	
10	M3K	0.63	3250	10G	One-Piece	22LG4K	10SC-4	1.470	3537 <sup>1</sup>	4.55	
12	M3K	0.75	3250	12G	One-Piece	26LG3K	12SC-4	1.645	3638 <sup>1</sup>	3.95	
12	M3K	0.75	3250	12G	One-Piece	26LG4K	12SC-4	1.710	3638 <sup>1</sup>	5.10	
16	M3K	1.00	3250	16G	One-Piece	32LG4K	16SC-4	2.090	38311 <sup>1</sup>	5.35	
16	M3KH	1.00	3250	16G	One-Piece	32LG4K	16SC-4	2.075	38311 <sup>1</sup>	5.25	
4	M3K-MTF	0.25	3250	4G	One-Piece	14LG3K	6SC-4	0.950	3234 <sup>1</sup>	4.40	
4	M3K-MTF	0.25	3250	4G	One-Piece	14LG4K	6SC-4	0.980	3234 <sup>1</sup>	4.40	
6	M3K-MTF	0.38	3250	6G	One-Piece	16LG3K	6SC-4	1.040	3335 <sup>1</sup>	2.00	
8	M3K-MTF	0.50	3250	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	2.65	
10	M3K-MTF	0.63	3250	10G	One-Piece	22LG3K	10SC-4	1.410	3537 <sup>1</sup>	3.15	
10	M3K-MTF	0.63	3250	10G	One-Piece	22LG4K	10SC-4	1.470	3537 <sup>1</sup>	4.55	
12	M3K-MTF	0.75	3250	12G	One-Piece	26LG3K	12SC-4	1.645	3638 <sup>1</sup>	3.95	
12	M3K-MTF	0.75	3250	12G	One-Piece	26LG4K	12SC-4	1.710	3638 <sup>1</sup>	5.10	
16	M3K-MTF	1.00	3250	16G	One-Piece	32LG4K	16SC-4	2.090	38311 <sup>1</sup>	5.35	
4	M3K-XTF	0.25	3250	4G	One-Piece	14LG3K	6SC-4	0.950	3234 <sup>1</sup>	4.40	
4	M3K-XTF	0.25	3250	4G	One-Piece	14LG4K	6SC-4	0.980	3234 <sup>1</sup>	4.40	
6	M3K-XTF	0.38	3250	6G	One-Piece	16LG3K	6SC-4	1.040	3335 <sup>1</sup>	2.00	
8	M3K-XTF	0.50	3250	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	2.65	
10	M3K-XTF	0.63	3250	10G	One-Piece	22LG3K	10SC-4	1.410	3537 <sup>1</sup>	3.15	
10	M3K-XTF	0.63	3250	10G	One-Piece	22LG4K	10SC-4	1.470	3537 <sup>1</sup>	4.55	
12	M3K-XTF	0.75	3250	12G	One-Piece	26LG3K	12SC-4	1.645	3638 <sup>1</sup>	3.95	
12	M3K-XTF	0.75	3250	12G	One-Piece	26LG4K	12SC-4	1.710	3638 <sup>1</sup>	5.10	
16	M3K-XTF	1.00	3250	16G	One-Piece	32LG4K	16SC-4	2.090	38311 <sup>1</sup>	5.35	
4	M4K	0.25	4000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	4.70	
4	M4K	0.25	4000	4G	One-Piece	14LG4K	6SC-4	0.990	3234 <sup>1</sup>	4.75	
6	M4K	0.38	4000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	2.55	
8	M4K	0.50	4000	8G	One-Piece	20LG3K	8SC-4	1.240	3436 <sup>1</sup>	2.85	
10	M4K	0.63	4000	10G	One-Piece	22LG4K	10SC-4	1.460	3537 <sup>1</sup>	4.35	
12	M4K	0.75	4000	12G	One-Piece	26LG4K	12SC-4	1.710	3638 <sup>1</sup>	5.00	
16	M4K	1.00	4000	16G	One-Piece	32LG3K	16SC-4	2.015	38311 <sup>1</sup>	3.35	
16	M4K	1.00	4000	16G	One-Piece	32LG4K	16SC-4	2.000	38311 <sup>1</sup>	3.35	
4	M4K-MTF	0.25	4000	4G	One-Piece	14LG4K	6SC-4	0.990	3234 <sup>1</sup>	4.75	
6	M4K-MTF	0.38	4000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	2.55	
8	M4K-MTF	0.50	4000	8G	One-Piece	20LG3K	8SC-4	1.240	3436 <sup>1</sup>	2.85	
10	M4K-MTF	0.63	4000	10G	One-Piece	22LG4K	10SC-4	1.460	3537 <sup>1</sup>	4.35	
12	M4K-MTF	0.75	4000	12G	One-Piece	26LG4K	12SC-4	1.710	3638 <sup>1</sup>	5.00	
16	M4K-MTF	1.00	4000	16G	One-Piece	32LG3K	16SC-4	2.015	38311 <sup>1</sup>	3.35	
16	M4K-MTF	1.00	4000	16G	One-Piece	32LG4K	16SC-4	2.000	38311 <sup>1</sup>	3.35	
4	M4K-XTF	0.25	4000	4G	One-Piece	14LG4K	6SC-4	0.990	3234 <sup>1</sup>	4.75	
6	M4K-XTF	0.38	4000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	2.55	
8	M4K-XTF	0.50	4000	8G	One-Piece	20LG3K	8SC-4	1.240	3436 <sup>1</sup>	2.85	
10	M4K-XTF	0.63	4000	10G	One-Piece	22LG4K	10SC-4	1.460	3537 <sup>1</sup>	4.35	
12	M4K-XTF	0.75	4000	12G	One-Piece	26LG4K	12SC-4	1.710	3638 <sup>1</sup>	5.00	
16	M4K-XTF	1.00	4000	16G	One-Piece	32LG3K	16SC-4	2.015	38311 <sup>1</sup>	3.35	
16	M4K-XTF	1.00	4000	16G	One-Piece	32LG4K	16SC-4	2.000	38311 <sup>1</sup>	3.35	

\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS

HOSE				STEM	FERRULE	SPECIFICATIONS					
DASH SIZE	DESCRIPTION	SIZE (IN)	WORKING PRESURE (PSI)	TYPE	DESCRIPTION	LIFEGUARD SLEEVE	LIFEGUARD CLAMP COLLAR	CRIMP OUTSIDE DIAMETER (IN)	DIE SET	APPROXIMATE SETTING	MANUAL USER ENTRY
4	M500	0.25	500	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	4.22	
6	M500	0.38	500	6G	One-Piece	16LG3K	6SC-4	1.030	3335 <sup>1</sup>	2.00	
8	M500	0.50	500	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	2.80	
10	M500	0.63	500	10G	One-Piece	22LG3K	10SC-4	1.375	3537 <sup>1</sup>	2.45	
12	M500	0.75	500	12G	One-Piece	26LG3K	12SC-4	1.610	3638 <sup>1</sup>	3.35	
4	M500-MTF	0.25	500	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	4.22	
6	M500-MTF	0.38	500	6G	One-Piece	16LG3K	6SC-4	1.030	3335 <sup>1</sup>	2.00	
8	M500-MTF	0.50	500	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	2.80	
10	M500-MTF	0.63	500	10G	One-Piece	22LG3K	10SC-4	1.375	3537 <sup>1</sup>	2.45	
12	M500-MTF	0.75	500	12G	One-Piece	26LG3K	12SC-4	1.610	3638 <sup>1</sup>	3.35	
4	M500-XTF	0.25	500	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	4.22	
6	M500-XTF	0.38	500	6G	One-Piece	16LG3K	6SC-4	1.030	3335 <sup>1</sup>	2.00	
8	M500-XTF	0.50	500	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	2.80	
10	M500-XTF	0.63	500	10G	One-Piece	22LG3K	10SC-4	1.375	3537 <sup>1</sup>	2.45	
12	M500-XTF	0.75	500	12G	One-Piece	26LG3K	12SC-4	1.610	3638 <sup>1</sup>	3.35	
4	M5K	0.25	5000	4G	One-Piece	14LG5K	6SC-4	0.990	3234 <sup>1</sup>	4.75	
6	M5K	0.38	5000	6G	One-Piece	16LG5K	8SC-4	1.145	3335 <sup>1</sup>	4.30	
8	M5K	0.50	5000	8G	One-Piece	20LG5K	8SC-4	1.275	3436 <sup>1</sup>	3.42	
4	M5K-MTF	0.25	5000	4G	One-Piece	14LG5K	6SC-4	0.990	3234 <sup>1</sup>	4.75	
6	M5K-MTF	0.38	5000	6G	One-Piece	16LG5K	8SC-4	1.145	3335 <sup>1</sup>	4.30	
8	M5K-MTF	0.50	5000	8G	One-Piece	20LG5K	8SC-4	1.275	3436 <sup>1</sup>	3.42	
4	M5K-XTF	0.25	5000	4G	One-Piece	14LG5K	6SC-4	0.990	3234 <sup>1</sup>	4.75	
6	M5K-XTF	0.38	5000	6G	One-Piece	16LG5K	8SC-4	1.145	3335 <sup>1</sup>	4.30	
8	M5K-XTF	0.50	5000	8G	One-Piece	20LG5K	8SC-4	1.275	3436 <sup>1</sup>	3.42	
4	TH18	0.25	3000	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	4.22	
4	TH18	0.25	3000	4G	One-Piece	14LG4K	6SC-4	0.970	3234 <sup>1</sup>	4.40	
6	TH18	0.38	3000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	2.55	
4	TH18NC	0.25	3000	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	4.22	
4	TH18NC	0.25	3000	4G	One-Piece	14LG4K	6SC-4	0.970	3234 <sup>1</sup>	4.40	
6	TH18NC	0.38	3000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	2.55	
4	TH7	0.25	2750	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	4.70	
4	TH7	0.25	2750	4G	One-Piece	14LG4K	6SC-4	0.990	3234 <sup>1</sup>	4.70	
6	TH7	0.38	2250	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	2.55	
8	TH7	0.50	2000	8G	One-Piece	20LG3K	8SC-4	1.230	3436 <sup>1</sup>	2.80	
12	TH7	0.75	1250	12G	One-Piece	26LG3K	12SC-4	1.575	3638 <sup>1</sup>	2.50	
12	TH7	0.75	1250	12G	One-Piece	26LG4K	12SC-4	1.640	3638 <sup>1</sup>	3.80	
16	TH7	1.00	1000	16G	One-Piece	32LG4K	16SC-4	1.980	38311 <sup>1</sup>	3.20	
4	TH7NC	0.25	2750	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	4.70	
4	TH7NC	0.25	2750	4G	One-Piece	14LG4K	6SC-4	0.990	3234 <sup>1</sup>	4.70	
6	TH7NC	0.38	2250	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	2.55	
8	TH7NC	0.50	2000	8G	One-Piece	20LG3K	8SC-4	1.230	3436 <sup>1</sup>	2.80	
12	TH7NC	0.75	1250	12G	One-Piece	26LG3K	12SC-4	1.575	3638 <sup>1</sup>	2.50	
12	TH7NC	0.75	1250	12G	One-Piece	26LG4K	12SC-4	1.640	3638 <sup>1</sup>	3.80	
4	TH8	0.25	5000	4G	One-Piece	14LG3K	6SC-4	0.980	3234 <sup>1</sup>	4.90	
4	TH8	0.25	5000	4G	One-Piece	14LG4K	6SC-4	1.020	3234 <sup>1</sup>	3.95	
4	TH8	0.25	5000	4G	One-Piece	14LG5K	6SC-4	1.020	3234 <sup>1</sup>	3.95	
6	TH8	0.38	4000	6G	One-Piece	16LG3K	8SC-4	1.100	3335 <sup>1</sup>	3.35	
8	TH8	0.50	3500	8G	One-Piece	20LG3K	8SC-4	1.230	3436 <sup>1</sup>	2.80	
12	TH8	0.75	2250	12G	One-Piece	26LG3K	12SC-4	1.610	3638 <sup>1</sup>	3.35	
12	TH8	0.75	2250	12G	One-Piece	26LG4K	12SC-4	1.665	3638 <sup>1</sup>	4.00	
16	TH8	1.00	2000	16G	One-Piece	32LG4K	16SC-4	2.085	38311 <sup>1</sup>	5.80	
4	TH8NC	0.25	5000	4G	One-Piece	14LG3K	6SC-4	0.980	3234 <sup>1</sup>	4.90	
4	TH8NC	0.25	5000	4G	One-Piece	14LG4K	6SC-4	1.020	3234 <sup>1</sup>	3.95	
4	TH8NC	0.25	5000	4G	One-Piece	14LG5K	6SC-4	1.020	3234 <sup>1</sup>	3.95	
6	TH8NC	0.38	4000	6G	One-Piece	16LG3K	8SC-4	1.100	3335 <sup>1</sup>	3.35	
8	TH8NC	0.50	3500	8G	One-Piece	20LG3K	8SC-4	1.230	3436 <sup>1</sup>	2.80	
4	TR500	0.25	500	4G	One-Piece	14LG3K	6SC-4	0.940	3234 <sup>1</sup>	4.35	

**GC32-XD & FLEX LG CRIMP DATA: ADJUSTMENT PROCEDURES AND FOOTNOTES**

<sup>1</sup>Tolerance for the outside diameter of lifeguard and nylon sleeve crimps is +/- 0.005 inches (0.12 mm).

**\* See Adjustment Procedures and Footnotes at the end of GC32-XD™ & FLEX & GC96™ CRIMPERS**

# GC96 WITH SPACER DIES CRIMP DATA

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
4	4219BF Barricade Fuel Injection	0.25	225	4GC	4GB1F-AFR	NONE	NONE	FULL	FULL	0.500	NONE	32-30	0.43	
5	4219BF Barricade Fuel Injection	0.31	225	5GC	5GB1F-AFR	NONE	NONE	FULL	FULL	0.600	NONE	32-31	0.60	
6	4219BF Barricade Fuel Injection	0.38	225	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.711	NONE	32-31	2.95	
8	4219BF Barricade Fuel Injection	0.50	225	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.98	
8	4219BF Barricade Fuel Injection	0.50	225	8B-SS	8PC1F-M2SS	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.98	
6	4219BG Barricade Fuel Hose	0.38	50	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.711	NONE	32-31	2.95	
8	4219BG Barricade Fuel Hose	0.50	35	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.80	0.844	NONE	32-31	2.95	
6	Ag Master Spray 600	0.38	600	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.750	NONE	32-31	3.75	
6	Ag Master Spray 600	0.38	600	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-21	2.10	
6	Ag Master Spray 600	0.38	600	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-31	3.50	
8	Ag Master Spray 600	0.50	600	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	32-32	3.70	
8	Ag Master Spray 600	0.50	600	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.75	
12	Ag Master Spray 600	0.75	600	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.10	
12	Ag Master Spray 600	0.75	600	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	32-35	1.25	
6	Ag Master Spray 800	0.38	800	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.750	NONE	32-31	3.75	
6	Ag Master Spray 800	0.38	800	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.730	NONE	32-21	2.25	
6	Ag Master Spray 800	0.38	800	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.730	NONE	32-31	3.20	
8	Ag Master Spray 800	0.50	800	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	32-32	3.70	
8	Ag Master Spray 800	0.50	800	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.75	
8	Ag Master Spray 800	0.50	800	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	32-22	3.00	
12	Ag Master Spray 800	0.75	800	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.10	
12	Ag Master Spray 800	0.75	800	12G	One-Piece	NONE	NONE	FULL	FULL	1.451	NONE	32-35	1.25	
4	Air Master Respirator 500	0.25	500	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.626	NONE	32-31	1.20	
6	Air Master Respirator 500	0.38	500	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	32-31	4.10	
5	Barricade Fuel Injection	0.31	225	5GC	5GB1F-AFR	NONE	NONE	FULL	FULL	0.600	NONE	32-31	0.60	
6	Barricade Fuel Injection	0.38	225	6B-SS	6GB1F-AFR	NONE	NONE	FULL	FULL	0.650	NONE	32-31	0.66	
6	Barricade Fuel Injection	0.38	225	6GC	6GB1F-AFR	NONE	NONE	FULL	FULL	0.650	NONE	32-31	0.66	
6	Barricade Fuel Injection	0.38	225	6GS	6GB1F-AFR	NONE	NONE	FULL	FULL	0.650	NONE	32-31	0.66	
4	Black Gold PB	0.25	3000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	32-31	0.90	
4	Black Gold PB	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.65	
4	Black Gold PB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73	
4	Black Gold PB	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	Black Gold PB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10	
6	Black Gold PB	0.38	3000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.30	
6	Black Gold PB	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.10	
6	Black Gold PB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	Black Gold PB	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	Black Gold PB	0.38	3000	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.40	
8	Black Gold PB	0.50	3000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.00	
8	Black Gold PB	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.20	
8	Black Gold PB	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	Black Gold PB	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
8	Black Gold PB	0.50	3000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	32-22mm	0.90	
10	Black Gold PB	0.63	1900	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	32-33	3.10	
10	Black Gold PB	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	32-33	3.48	
10	Black Gold PB	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	32-34	0.47	
10	Black Gold PB	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.25	
10	Black Gold PB	0.63	1900	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	32-33	2.30	
12	Black Gold PB	0.75	1525	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	32-34	5.00	
12	Black Gold PB	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	32-34	5.20	
12	Black Gold PB	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.39	
12	Black Gold PB	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	32-35	1.84	
12	Black Gold PB	0.75	1525	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	32-34	3.70	
16	Black Gold PB	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	32-36	5.30	

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
16	Black Gold PB	1.00	1275	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	32-37	1.77	
16	Black Gold PB	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	Black Gold PB	1.00	1275	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	32-36	2.62	
20	Black Gold PB	1.25	1825	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	2.065	NONE	32-38	4.55	
20	Black Gold PB	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
24	Black Gold PB	1.50	1300	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	3.68	
24	Black Gold PB	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	Black Gold PB	2.00	1175	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.75	
32	Black Gold PB	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.55	
6	Black Gold PS	0.38	7250	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
12	Black Gold PS	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	Black Gold PS	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.12	
16	Black Gold PS	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	Black Gold PS	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	Black Gold PS	1.25	3000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	Black Gold PS	1.25	5000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	Black Gold PS	1.25	3000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	32-39	0.40	
20	Black Gold PS	1.25	5000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	32-39	0.40	
24	Black Gold PS	1.50	3000	24B-SS	24B1F-4SS	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.50	
24	Black Gold PS	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
24	Black Gold PS	1.50	3000	24GSP	24GSP1F-4	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.38	
32	Black Gold PS	2.00	3000	32B-SS	32B1F-4SS	NONE	NONE	FULL	FULL	2.935	NONE	32-312	1.75	
32	Black Gold PS	2.00	3000	32B-SS	32B1F-4SS	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
32	Black Gold PS	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
32	Black Gold PS	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
16	Black Gold Slim Hole Rotary	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
20	Black Gold Slim Hole Rotary	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.220	NONE	32-310L	0.71	
20	Black Gold Slim Hole Rotary	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.220	NONE	32-38	0.71	
24	Black Gold Slim Hole Rotary	1.50	5000	24GSM	One-Piece	NONE	NONE	FULL	FULL	2.510	NONE	32-311	3.88	
32	Black Gold Slim Hole Rotary	2.00	3000	32GSM	One-Piece	NONE	NONE	FULL	FULL	3.075	NONE	32-314	1.30	
32	Black Gold Slim Hole Rotary	2.00	5000	32GSM	One-Piece	NONE	NONE	FULL	FULL	3.120	NONE	32-314	2.20	
32	Black Gold Slim Hole Rotary	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
16	BOP	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
8	C5C	0.50	2000	6G	One-Piece	NONE	NONE	FULL	FULL	0.886	NONE	32-32	2.60	
5	C5CXH	0.31	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-21	2.00	
5	C5CXH	0.31	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-31	2.70	
6	C5CXH	0.38	2250	5G	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-22	0.70	
6	C5CXH	0.38	2250	5G	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-32	0.70	
8	C5CXH	0.50	2000	6G	One-Piece	NONE	NONE	FULL	FULL	0.886	NONE	32-32	2.60	
12	C5CXH	0.75	1500	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.256	NONE	32-34	3.05	
16	C5CXH	1.00	800	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	32-35	2.40	
20	C5CXH	1.25	625	16G	One-Piece	NONE	NONE	FULL	FULL	1.770	NONE	32-37	2.20	
4	C5E	0.25	1500	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.659	NONE	32-31	1.19	
5	C5M	0.31	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	32-21	2.05	
5	C5M	0.31	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	32-31	3.95	
6	C5M	0.38	500	5G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.90	
8	C5M	0.50	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	32-22	4.30	
16	C5M	1.00	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.409	NONE	32-35	4.10	
24	C5M	1.50	500	24GL	One-Piece	NONE	NONE	2.37	BUBBLE	1.915	0.50	32-84 <sup>3,4</sup>	1.91	
24	C5M	1.50	500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.299	NONE	32-310L	2.52	
6	Charter Multi-Use Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-21	2.25	
6	Charter Multi-Use Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-31	3.70	
12	Chem Master DEF Transfer	0.75	350	12B-SS	12B1F-2SS	NONE	NONE	FULL	FULL	1.280	NONE	32-34	3.90	
16	Chem Master DEF Transfer	1.00	350	16B-SS	16B1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	32-36	3.00	
12	Chem Master Hydrocarbon Drain 300	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	32-35	2.29	
32	Chem Master Plus XLPE 200SD	2.00	200	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.809	NONE	32-312	2.70	
4	Clean Master Pressure Washer	0.25	4000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	32-31	1.10	
4	Clean Master Pressure Washer	0.25	6000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.679	NONE	32-31	2.00	
4	Clean Master Pressure Washer	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-21	0.85	
4	Clean Master Pressure Washer	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	Clean Master Pressure Washer	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-31	2.22	
4	Clean Master Pressure Washer	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	

GENERAL

SWAGING

GC32-XD/FLEX GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING



DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
4	Clean Master Pressure Washer	0.25	4000	4P	One-Piece	NONE	NONE	FULL	FULL	0.630	NONE	32-31	1.45	
4	Clean Master Pressure Washer	0.25	6000	4P	One-Piece	NONE	NONE	FULL	FULL	0.656	NONE	32-31	1.00	
6	Clean Master Pressure Washer	0.38	3000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	32-18mm	1.60	
6	Clean Master Pressure Washer	0.38	4000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	32-18mm	1.60	
6	Clean Master Pressure Washer	0.38	5000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	32-32	1.40	
6	Clean Master Pressure Washer	0.38	6000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	32-32	1.40	
6	Clean Master Pressure Washer	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.61	
6	Clean Master Pressure Washer	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.61	
6	Clean Master Pressure Washer	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-22	2.62	
6	Clean Master Pressure Washer	0.38	6000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-22	2.60	
6	Clean Master Pressure Washer	0.38	6000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-32	2.60	
6	Clean Master Pressure Washer	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-21	2.60	
6	Clean Master Pressure Washer	0.38	4000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-21	2.60	
6	Clean Master Pressure Washer	0.38	5000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-21	4.10	
6	Clean Master Pressure Washer	0.38	6000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-21	4.10	
6	Clean Master Pressure Washer	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-31	4.20	
6	Clean Master Pressure Washer	0.38	4000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-31	4.20	
6	Clean Master Pressure Washer	0.38	5000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-31	5.35	
6	Clean Master Pressure Washer	0.38	6000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-31	5.35	
8	Clean Master Pressure Washer	0.50	3000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.00	
8	Clean Master Pressure Washer	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.10	
8	Clean Master Pressure Washer	0.50	5000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.10	
8	Clean Master Pressure Washer	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.30	
8	Clean Master Pressure Washer	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	32-33	2.22	
8	Clean Master Pressure Washer	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.22	
12	Clean Master Washdown	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.299	NONE	32-34	4.45	
16	Clean Master Washdown	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.581	NONE	32-36	2.20	
16	Clean Master Washdown	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.581	NONE	32-36	2.20	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	32-21	2.68	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	32-31	4.05	
8	Clean Master Washdown 1000	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.990	NONE	32-33	1.10	
12	Clean Master Washdown 1000	0.75	1000	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	32-34	2.85	
4	CM2TDL-XTF	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	CM2TDL-XTF	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
6	CM2TDL-XTF	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	CM2TDL-XTF	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	2.20	
6	CM2TDL-XTF	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	CM2TDL-XTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
4	CPB	0.25	6525	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	32-31	2.00	
4	CPB	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	CPB	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
6	CPB	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-22	2.73	
6	CPB	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-32	2.73	
6	CPB	0.38	5500	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
8	CPB	0.50	5250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.11	
12	CPB	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	CPB	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
12	CPB	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.40	
16	CPB	1.00	3125	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	32-36	5.30	
16	CPB	1.00	3125	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	CPB	1.00	3125	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
20	CPB	1.25	2500	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
24	CPB	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	CPB	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.65	
4	CPB-MTF	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	CPB-MTF	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
6	CPB-MTF	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-22	2.73	
6	CPB-MTF	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-32	2.73	
6	CPB-MTF	0.38	5500	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
10	CPB-MTF	0.63	4500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	CPB-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	CPB-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	CPB-MTF	1.00	3125	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
16	CPB-MTF	1.00	3125	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
20	CPB-MTF	1.25	2500	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
24	CPB-MTF	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	CPB-MTF	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.65	
4	CR1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-21	0.83	
4	CR1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-31	2.20	
4	CR1	0.25	3275	4P	One-Piece	NONE	NONE	FULL	FULL	0.630	NONE	32-31	1.45	
4	CR1	0.25	3275	4PB	4PB-1	NONE	NONE	FULL	FULL	0.630	NONE	32-31	1.45	
6	CR1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	2.00	
6	CR1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-32	2.00	
6	CR1	0.38	2600	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-21	2.60	
6	CR1	0.38	2600	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-31	4.20	
6	CR1	0.38	2600	6PB	6PB-1	NONE	NONE	FULL	FULL	0.756	NONE	32-21	2.60	
6	CR1	0.38	2600	6PB	6PB-1	NONE	NONE	FULL	FULL	0.756	NONE	32-31	4.20	
8	CR1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	32-33	0.61	
8	CR1	0.50	2325	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-22	3.48	
8	CR1	0.50	2325	8PB	8PB-1	NONE	NONE	FULL	FULL	0.896	NONE	32-22	3.48	
10	CR1	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.37	
10	CR1	0.63	1900	10P	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	2.40	
10	CR1	0.63	1900	10PB	10PB-1	NONE	NONE	FULL	FULL	1.035	NONE	32-33	2.40	
12	CR1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.39	
12	CR1	0.75	1525	12P	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	32-34	2.65	
12	CR1	0.75	1525	12PB	12PB-1	NONE	NONE	FULL	FULL	1.201	NONE	32-34	2.65	
16	CR1	1.00	1250	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.53	
16	CR1	1.00	1250	16P	One-Piece	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
16	CR1	1.00	1250	16PB	16PB-1	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
4	CR2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	CR2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.07	
4	CR2	0.25	5800	4P	One-Piece	NONE	NONE	FULL	FULL	0.656	NONE	32-31	1.00	
4	CR2	0.25	5800	4PB	4PB-1	NONE	NONE	FULL	FULL	0.656	NONE	32-31	1.00	
5	CR2	0.31	5000	5P	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-21	1.20	
5	CR2	0.31	5000	5P	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-31	2.50	
5	CR2	0.31	5000	5PB	5PB-1	NONE	NONE	FULL	FULL	0.720	NONE	32-21	1.00	
5	CR2	0.31	5000	5PB	5PB-1	NONE	NONE	FULL	FULL	0.720	NONE	32-31	2.50	
6	CR2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-22	2.60	
6	CR2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-32	2.60	
6	CR2	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-21	4.10	
6	CR2	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	32-31	5.35	
6	CR2	0.38	4800	6PB	6PB-1	NONE	NONE	FULL	FULL	0.805	NONE	32-21	4.10	
6	CR2	0.38	4800	6PB	6PB-1	NONE	NONE	FULL	FULL	0.805	NONE	32-31	5.35	
8	CR2	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.10	
8	CR2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.22	
10	CR2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	CR2	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.071	NONE	32-33	3.25	
10	CR2	0.63	3625	10PB	10PB-1	NONE	NONE	FULL	FULL	1.071	NONE	32-33	3.25	
12	CR2	0.75	3125	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	32-34	5.70	
12	CR2	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.75	
12	CR2	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.250	NONE	32-34	3.75	
12	CR2	0.75	3125	12PB	12PB-1	NONE	NONE	FULL	FULL	1.250	NONE	32-34	3.75	
16	CR2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	32-37	1.87	
16	CR2	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.630	NONE	32-36	2.90	
16	CR2	1.00	2400	16PB	16PB-1	NONE	NONE	FULL	FULL	1.630	NONE	32-36	2.90	
16	EFBOP	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFBOP	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
12	EFCPS	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
16	EFCPS	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
20	EFCPS	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	32-310L	0.71	
24	EFCPS	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
32	EFCPS	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
12	EFCPS-MTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
16	EFCPS-MTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
20	EFCPS-MTF	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	32-310L	0.71	
24	EFCPS-MTF	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	

GENERAL

SWAGING

GC32-XD/FLEX GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
32	EFCPS-MTF	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
20	EFG3K	1.25	3000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	EFG3K	1.25	3000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	32-39	0.40	
24	EFG3K	1.50	3000	24B-SS	24B1F-4SS	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.50	
24	EFG3K	1.50	3000	24GSP	24GSP1F-4	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.38	
32	EFG3K	2.00	3000	32B-SS	32B1F-4SS	NONE	NONE	FULL	FULL	2.935	NONE	32-312	1.75	
32	EFG3K	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
20	EFG3K-MTF	1.25	3000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
24	EFG3K-MTF	1.50	3000	24GSP	24GSP1F-4	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.38	
32	EFG3K-MTF	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
6	EFG4K	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG4K	0.38	4000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG4K	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG4K	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG4K	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
10	EFG4K	0.63	4000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG4K	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG4K	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.32	
16	EFG4K	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG4K	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFG4K	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	EFG4K	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	32-39	0.40	
6	EFG4KL	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
8	EFG4KL	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
12	EFG4KL	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
16	EFG4KL	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.740	NONE	32-37	1.34	
20	EFG4KL	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.66	
6	EFG4K-MTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
8	EFG4K-MTF	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
10	EFG4K-MTF	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG4K-MTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
16	EFG4K-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
20	EFG4K-MTF	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
6	EFG4K-XTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG4K-XTF	0.38	4000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG4K-XTF	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG4K-XTF	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG4K-XTF	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
10	EFG4K-XTF	0.63	4000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG4K-XTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG4K-XTF	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.32	
16	EFG4K-XTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG4K-XTF	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFG4K-XTF	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	EFG4K-XTF	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	32-39	0.40	
6	EFG5K	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG5K	0.38	5000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG5K	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG5K	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG5K	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
10	EFG5K	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG5K	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG5K	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.12	
16	EFG5K	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG5K	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFG5K	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	32-310L	0.71	
20	EFG5K	1.25	5000	20S-SS	20S1F-6SS	NONE	NONE	FULL	FULL	2.211	NONE	32-310L	0.45	
24	EFG5K	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
24	EFG5K	1.50	5000	24S-SS	24S2F-6SS	2.750	WIRE	FULL	FULL	2.470	NONE	32-311	2.24	
32	EFG5K	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
32	EFG5K	2.00	5000	32S-SS	32S2F-6SS	2.874	WIRE	FULL	FULL	3.110	NONE	32-314	1.92	
6	EFG5KL	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
12	EFG5KL	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
16	EFG5KL	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
20	EFG5KL	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.220	NONE	32-310L	0.51	
24	EFG5KL	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
6	EFG5K-MTF	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG5K-MTF	0.38	5000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG5K-MTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG5K-MTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG5K-MTF	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
10	EFG5K-MTF	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG5K-MTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG5K-MTF	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.12	
16	EFG5K-MTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG5K-MTF	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFG5K-MTF	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	32-310L	0.71	
20	EFG5K-MTF	1.25	5000	20S-SS	20S1F-6SS	NONE	NONE	FULL	FULL	2.211	NONE	32-310L	0.45	
24	EFG5K-MTF	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
24	EFG5K-MTF	1.50	5000	24S-SS	24S2F-6SS	NONE	NONE	FULL	FULL	2.470	NONE	32-311	2.24	
32	EFG5K-MTF	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
32	EFG5K-MTF	2.00	5000	32S-SS	32S2F-6SS	2.874	WIRE	FULL	FULL	3.110	NONE	32-314	1.92	
6	EFG5K-XTF	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG5K-XTF	0.38	5000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG5K-XTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG5K-XTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG5K-XTF	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
10	EFG5K-XTF	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG5K-XTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG5K-XTF	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.12	
16	EFG5K-XTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG5K-XTF	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFG5K-XTF	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	32-310L	0.71	
20	EFG5K-XTF	1.25	5000	20S-SS	20S1F-6SS	NONE	NONE	FULL	FULL	2.211	NONE	32-310L	0.45	
6	EFG6K	0.38	6000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG6K	0.38	6000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG6K	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG6K	0.50	6000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG6K	0.63	6000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
10	EFG6K	0.63	6000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG6K	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG6K	0.75	6000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.12	
16	EFG6K	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG6K	1.00	6000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFG6K	1.25	6000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	32-310L	0.71	
20	EFG6K	1.25	6000	20S-SS	20S1F-6SS	NONE	NONE	FULL	FULL	2.211	NONE	32-310L	0.45	
24	EFG6K	1.50	6000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
24	EFG6K	1.50	6000	24S-SS	24S2F-6SS	2.750	WIRE	FULL	FULL	2.470	NONE	32-311	2.24	
32	EFG6K	2.00	6000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
32	EFG6K	2.00	6000	32S-SS	32S2F-6SS	2.874	NONE	FULL	FULL	3.110	NONE	32-314	1.92	
8	EFG6KL	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
12	EFG6KL	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
16	EFG6KL	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
6	EFG6K-MTF	0.38	6000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
6	EFG6K-MTF	0.38	6000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	32-22mm	3.05	
8	EFG6K-MTF	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	EFG6K-MTF	0.50	6000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
10	EFG6K-MTF	0.63	6000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
10	EFG6K-MTF	0.63	6000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
12	EFG6K-MTF	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFG6K-MTF	0.75	6000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.12	
16	EFG6K-MTF	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFG6K-MTF	1.00	6000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFG6K-MTF	1.25	6000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	32-310L	0.71	
20	EFG6K-MTF	1.25	6000	20S-SS	20S1F-6SS	NONE	NONE	FULL	FULL	2.211	NONE	32-310L	0.45	
24	EFG6K-MTF	1.50	6000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	

GENERAL

SWAGING

GC32-XD/FLEX GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
24	EFG6K-MTF	1.50	6000	24S-SS	24S2F-6SS	NONE	NONE	FULL	FULL	2.470	NONE	32-311	2.24	
32	EFG6K-MTF	2.00	6000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
32	EFG6K-MTF	2.00	6000	32S-SS	32S2F-6SS	2.874	WIRE	FULL	FULL	3.110	NONE	32-314	1.92	
6	EFLW	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
8	EFLW	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
12	EFLW	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFLW	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.32	
16	EFLW	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFLW	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFLW	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	EFLW	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.40	
24	EFLW	1.50	3000	24B-SS	24B1F-4SS	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.50	
24	EFLW	1.50	3000	24GSP	24GSP1F-4	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.38	
32	EFLW	2.00	3000	32B-SS	32B1F-4SS	NONE	NONE	FULL	FULL	2.935	NONE	32-312	1.75	
32	EFLW	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
6	EFLW-MTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
8	EFLW-MTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	32-33	3.55	
12	EFLW-MTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.31	
12	EFLW-MTF	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	32-35	4.32	
16	EFLW-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
16	EFLW-MTF	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.60	
20	EFLW-MTF	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	EFLW-MTF	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.40	
24	EFLW-MTF	1.50	3000	24B-SS	24B1F-4SS	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.50	
24	EFLW-MTF	1.50	3000	24GSP	24GSP1F-4	NONE	NONE	FULL	FULL	2.441	NONE	32-311	2.38	
32	EFLW-MTF	2.00	3000	32B-SS	32B1F-4SS	NONE	NONE	FULL	FULL	2.935	NONE	32-312	1.75	
32	EFLW-MTF	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
16	Fuel Master 150 SD	1.00	150	16GL	One-Piece	NONE	NONE	2.13	BUBBLE	1.400	0.60	32-82 <sup>3</sup>	2.00	
32	Fuel Master 150 SD <sup>7</sup>	2.00	150	32GL	One-Piece <sup>7</sup>	NONE	NONE	2.75	BUBBLE	2.470	0.50	32-85 <sup>3,4</sup>	3.05	
40	Fuel Master 150 SD	2.50	150	40GL	One-Piece	NONE	NONE	2.37	BUBBLE	2.980	0.42	32-86 <sup>3,4</sup>	0.00	
10	Fuel Master Curb Pump	0.63	150	10G	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	32-34	0.90	
12	Fuel Master Curb Pump	0.75	150	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	32-35	2.29	
16	Fuel Master Curb Pump	1.00	150	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	32-37	0.63	
20	Fuel Master Delivery 200	1.25	200	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	2.00	1.841	NONE	32-37	3.75	
40	Fuel Master Xtreme 150 SD	2.50	150	40GL	One-Piece	NONE	NONE	2.37	BUBBLE	2.980	0.43	32-86 <sup>3,4</sup>	0.00	
3	G1	0.19	3625	3MPG	One-Piece	0.626	WIRE	FULL	0.50	0.451	NONE	32-45	0.93	
3	G1	0.19	3625	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	32-31	0.28	
3	G1	0.19	3625	3PC	3PC2F-2	0.835	WIRE	FULL	FULL	0.620	NONE	32-31	0.28	
4	G1	0.25	3275	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	32-31	1.10	
4	G1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-21	0.85	
4	G1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-31	2.22	
5	G1	0.31	3125	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.38	
6	G1	0.38	2600	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	32-18mm	1.60	
6	G1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.61	
6	G1	0.38	2600	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.789	NONE	32-18mm	2.20	
8	G1	0.50	2325	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.00	
8	G1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.30	
10	G1	0.63	1900	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	32-33	3.10	
10	G1	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.47	
10	G1	0.63	1900	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	32-33	2.30	
12	G1	0.75	1525	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	32-34	5.00	
12	G1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.39	
12	G1	0.75	1525	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	32-34	3.70	
16	G1	1.00	1300	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	32-37	1.00	
16	G1	1.00	1300	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.77	
16	G1	1.00	1300	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	32-36	2.62	
20	G1	1.25	925	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.974	NONE	32-38	2.35	
20	G1	1.25	925	20G	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	G1	1.25	925	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.961	NONE	32-38	2.17	
24	G1	1.50	725	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.299	NONE	32-310L	2.52	
32	G1	2.00	600	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.841	NONE	32-312	3.10	
32	G1	2.00	600	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.799	NONE	32-312	2.19	
3	G1H	0.19	3000	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	32-31	0.28	

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
4	G1H	0.25	2750	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	32-31	1.10	
4	G1H	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-21	1.19	
4	G1H	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-31	2.56	
6	G1H	0.38	2250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	32-18mm	1.60	
6	G1H	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	32-22	1.61	
6	G1H	0.38	2250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.789	NONE	32-18mm	2.20	
8	G1H	0.50	2000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.00	
8	G1H	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.020	NONE	32-33	1.53	
10	G1H	0.63	1500	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	32-33	3.10	
10	G1H	0.63	1500	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	32-34	0.47	
10	G1H	0.63	1500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	32-33	2.30	
12	G1H	0.75	1250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	32-34	5.00	
12	G1H	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.39	
12	G1H	0.75	1250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	32-34	3.70	
16	G1H	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	32-37	1.77	
16	G1H	1.00	1000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	32-36	2.62	
20	G1H	1.25	925	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.974	NONE	32-38	2.35	
20	G1H	1.25	925	20G	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	32-39	0.46	
20	G1H	1.25	925	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.961	NONE	32-38	2.17	
24	G1H	1.50	725	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.299	NONE	32-310L	2.52	
32	G1H	2.00	600	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.841	NONE	32-312	3.10	
32	G1H	2.00	600	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.799	NONE	32-312	2.19	
3	G2	0.19	6025	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.656	NONE	32-31	1.65	
4	G2	0.25	5800	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	32-31	2.00	
4	G2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	G2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
5	G2	0.31	5100	5G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	G2	0.38	4800	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.825	NONE	32-32	1.40	
6	G2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-22	2.62	
6	G2	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
8	G2 <sup>5</sup>	0.50	4000	8B-SS	8B1F-1SS <sup>5</sup>	1.201	1.000	FULL	FULL	1.000	NONE	32-33	1.10	
8	G2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.22	
10	G2	0.63	3625	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	32-33	3.80	
10	G2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	G2	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	G2	0.75	3100	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	32-34	5.70	
12	G2	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	G2	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	G2	1.00	2400	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.750	NONE	32-37	2.20	
16	G2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	32-37	2.46	
16	G2	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	32-36	3.03	
20	G2	1.25	1825	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	2.065	NONE	32-38	4.55	
20	G2	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
20	G2	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	32-38	4.00	
24	G2	1.50	1300	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	3.68	
24	G2	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	G2	2.00	1175	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.75	
32	G2	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.55	
20	G2H	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
20	G2H	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	32-38	4.00	
24	G2H	1.50	1300	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	3.68	
24	G2H	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	G2H	2.00	1175	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.75	
32	G2H	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.65	
20	G2H-MTF	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
20	G2H-MTF	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	32-38	4.00	
24	G2H-MTF	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	G2H-MTF	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.65	
4	G2L	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.730	NONE	32-21	1.42	
4	G2L	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.730	NONE	32-31	2.79	
6	G2L	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	32-22	2.40	
6	G2L	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
8	G2L	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	32-33	1.99	

GENERAL

SWAGING

GC32-XD/FLEX GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
10	G2L	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.159	NONE	32-34	1.03	
10	G2L	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	G2L	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.386	NONE	32-35	2.18	
12	G2L	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	G2L	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.789	NONE	32-37	2.46	
16	G2L	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	32-36	3.03	
20	G2L	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
20	G2L	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	32-38	4.00	
24	G2L	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	G2L	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.65	
4	G2XH	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	G2XH	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
6	G2XH	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	32-22	2.62	
6	G2XH	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
8	G2XH	0.50	4250	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.22	
10	G2XH	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	G2XH	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	G2XH	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	G2XH	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	G2XH	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	32-37	1.77	
16	G2XH	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	32-36	3.03	
20	G2XH	1.25	2250	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
20	G2XH	1.25	2250	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	32-38	4.00	
24	G2XH	1.50	1800	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.364	NONE	32-311	.40	
24	G2XH	1.50	1800	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
32	G2XH	2.00	1500	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.870	NONE	32-313	3.90	
32	G2XH	2.00	1500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.55	
4	G3H	0.25	1250	4G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	32-21	2.70	
4	G3H	0.25	1250	4G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	32-31	4.02	
6	G3H	0.38	1125	6G	One-Piece	NONE	NONE	FULL	FULL	0.929	NONE	32-22	3.50	
6	G3H	0.38	1125	6G	One-Piece	NONE	NONE	FULL	FULL	0.929	NONE	32-32	3.50	
8	G3H	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	32-22	4.00	
8	G3H	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	32-32	4.00	
10	G3H	0.63	900	10G	One-Piece	NONE	NONE	FULL	FULL	1.234	NONE	32-34	3.05	
12	G3H	0.75	750	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.250	NONE	32-34	3.45	
16	G3H	1.00	565	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.535	NONE	32-36	1.40	
20	G3H	1.25	375	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.780	NONE	32-37	2.40	
12	G4H	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.409	NONE	32-35	2.74	
16	G4H	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	32-37	1.77	
12	G8K	0.75	8000	12G8K	12G8K1F	NONE	NONE	FULL	FULL	1.770	NONE	32-37	2.00	
16	G8K	1.00	8000	16G8K	16G8K1F	NONE	NONE	FULL	FULL	2.100	NONE	32-39	1.65	
12	GMV <sup>6</sup>	0.75	350	12G	One-Piece <sup>6</sup>	NONE	NONE	FULL	FULL	1.429	NONE	32-35	3.19	
12	GMV	0.75	350	12GL	One-Piece	NONE	NONE	1.75	BUBBLE	1.120	0.50	32-81 <sup>3</sup>	1.21	
16	GMV	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	GMV	1.00	300	16GL	One-Piece	NONE	NONE	2.12	BUBBLE	1.360	0.60	32-82 <sup>3</sup>	0.84	
20	GMV	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	2.110	NONE	32-39	1.76	
20	GMV	1.25	250	20GL	One-Piece	NONE	NONE	2.25	BUBBLE	1.659	0.50	32-83 <sup>3</sup>	1.27	
24	GMV	1.50	162	24GL	One-Piece	NONE	NONE	2.37	BUBBLE	1.915	0.50	32-84 <sup>3,4</sup>	1.71	
24	GMV	1.50	162	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.240	NONE	32-310L	1.45	
32	GMV	2.00	112	32GL	One-Piece	NONE	NONE	2.75	BUBBLE	2.380	0.50	32-85 <sup>3,4</sup>	1.45	
32	GMV	2.00	112	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.789	NONE	32-312	2.15	
40	GMV	2.50	68	40GL	One-Piece	NONE	NONE	2.37	BUBBLE	2.841	0.43	32-86 <sup>3,4</sup>	1.10	
48	GMV	3.00	62	48GL	One-Piece	NONE	NONE	2.75	BUBBLE	3.470	0.46	96-87	0.00	
56	GMV	3.50	56	56GL	One-Piece	NONE	NONE	3.64	BUBBLE	4.000	0.63	96-88	0.00	
64	GMV	4.00	56	64GL	One-Piece	NONE	NONE	4.04	BUBBLE	4.500	0.55	96-89	0.00	
3	GTH	0.19	500	3PC	3PC2F-2	0.687	WIRE	FULL	FULL	0.636	NONE	32-31	0.62	
4	GTH	0.25	400	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-21	1.88	
4	GTH	0.25	400	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-31	3.25	
4	GTH	0.25	400	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.461	NONE	32-71	1.13	
5	GTH	0.31	400	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	32-21	2.79	
5	GTH	0.31	400	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	32-31	4.16	
6	GTH	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.72	

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
10	GTH	0.63	350	10G	One-Piece	NONE	NONE	FULL	FULL	1.154	NONE	32-34	0.90	
12	GTH	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	32-35	2.29	
12	GTH	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.016	NONE	32-75	1.55	
16	GTH	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	32-37	0.63	
6	GTHX	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	32-22	1.61	
6	GTHX	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	32-32	1.61	
24	HO	1.50	2300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
24	HO-MTF	1.50	2300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	32-310L	4.00	
4	IA3K	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	32-21	0.85	
4	IA3K	0.25	3000	4P	One-Piece	NONE	NONE	FULL	FULL	0.626	NONE	32-31	0.70	
4	IA3K	0.25	3000	4PB	4PB-1	NONE	NONE	FULL	FULL	0.626	NONE	32-31	0.70	
6	IA3K	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.799	NONE	32-22	0.80	
6	IA3K	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	2.45	
6	IA3K	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.50	
6	IA3K	0.38	3000	6PB	6PB-1	NONE	NONE	FULL	FULL	0.740	NONE	32-21	2.15	
6	IA3K	0.38	3000	6PB	6PB-1	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.50	
8	IA3K	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	32-33	0.87	
10	IA3K	0.63	3000	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	32-33	2.30	
12	IA3K	0.75	3000	12G	One-Piece	NONE	NONE	FULL	FULL	1.364	NONE	32-35	1.80	
12	IA3K	0.75	3000	12P	One-Piece	NONE	NONE	FULL	FULL	1.230	NONE	32-34	2.70	
12	IA3K	0.75	3000	12PB	12PB-1	NONE	NONE	FULL	FULL	1.230	NONE	32-34	2.70	
16	IA3K	1.00	3000	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	IA3K	1.00	3000	16P	One-Piece	NONE	NONE	FULL	FULL	1.650	NONE	32-36	3.50	
4	IA4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-21	0.73	
4	IA4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-31	2.10	
6	IA4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	32-22	0.83	
8	IA4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	32-33	1.07	
4	IA4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-21	0.73	
4	IA4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-31	2.10	
6	IA4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	32-22	0.83	
8	IA4K-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	32-33	1.07	
10	ID5K	0.63	5000	10GS	10GSID1F-4	NONE	NONE	FULL	FULL	1.201	NONE	32-34	0.30	
12	ID5K	0.75	5000	12GS	12GSID1F-4	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.05	
16	ID5K	1.00	5000	16GS	16GSID1F-4	NONE	NONE	FULL	FULL	1.630	NONE	32-36	2.90	
4	J2AT	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	J2AT	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
6	J2AT	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-22	2.73	
6	J2AT	0.38	10000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
4	J2AT-MTF	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	J2AT-MTF	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
6	J2AT-MTF	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-22	2.73	
6	J2AT-MTF	0.38	10000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.50	
6	Lift Master	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	Lift Master	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	2.20	
8	Lift Master	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
10	Lift Master	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
12	Lift Master	0.75	3000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	Lift Master	0.75	3000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	Lift Master	1.00	3000	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	Lift Master	1.00	3000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
4	LOC	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOC	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
8	LOC	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
10	LOC	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.919	NONE	32-74	0.59	
12	LOC	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.000	NONE	32-75	1.02	
4	LOLA (Black)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOLA (Black)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
6	LOLA (Black)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-21	1.35	
6	LOLA (Black)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-31	2.70	
8	LOLA (Black)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
8	LOLA (Black)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	32-22	1.75	
10	LOLA (Black)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	0.59	

GENERAL

SWAGING

GC32-XD/FLEX GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING



DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
12	LOLA (Black)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	32-75	1.80	
12	LOLA (Black)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
4	LOLB (Blue)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOLB (Blue)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
6	LOLB (Blue)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-21	1.35	
6	LOLB (Blue)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-31	2.70	
8	LOLB (Blue)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
8	LOLB (Blue)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	32-22	1.75	
10	LOLB (Blue)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	0.59	
12	LOLB (Blue)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	32-75	1.80	
12	LOLB (Blue)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
4	LOLC (Gray)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOLC (Gray)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
6	LOLC (Gray)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-21	1.35	
6	LOLC (Gray)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-31	2.70	
8	LOLC (Gray)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
8	LOLC (Gray)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	32-22	1.75	
10	LOLC (Gray)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	0.59	
12	LOLC (Gray)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	32-75	1.80	
12	LOLC (Gray)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
4	LOLG (Green)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOLG (Green)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
6	LOLG (Green)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-21	1.35	
6	LOLG (Green)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-31	2.70	
8	LOLG (Green)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
8	LOLG (Green)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	32-22	1.75	
10	LOLG (Green)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	0.59	
12	LOLG (Green)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	32-75	1.80	
12	LOLG (Green)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
4	LOLR (Red)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOLR (Red)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
6	LOLR (Red)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-21	1.35	
6	LOLR (Red)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-31	2.70	
8	LOLR (Red)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
8	LOLR (Red)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	32-22	1.75	
10	LOLR (Red)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	0.59	
12	LOLR (Red)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	32-75	1.80	
12	LOLR (Red)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
4	LOLY (Yellow)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	LOLY (Yellow)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	0.85	
6	LOLY (Yellow)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-21	1.35	
6	LOLY (Yellow)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	32-31	2.70	
8	LOLY (Yellow)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
8	LOLY (Yellow)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	32-22	1.75	
10	LOLY (Yellow)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	0.59	
12	LOLY (Yellow)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	32-75	1.80	
12	LOLY (Yellow)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
40	Longwall Mine Emulsion	2.50	1000	40LW	40LW1F	NONE	NONE	FULL	FULL	3.441	NONE	32-314	10.00	
4	LP350	0.25	350	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	32-31	0.90	
6	LP350	0.38	350	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.799	NONE	32-21	3.67	
6	LP350	0.38	350	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.799	NONE	32-31	5.12	
8	LP350	0.50	350	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.961	NONE	32-33	0.45	
12	LP350	0.75	350	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.280	NONE	32-34	3.95	
16	LP350	1.00	350	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.559	NONE	32-36	1.80	
20	LP350	1.25	350	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.821	NONE	32-37	3.60	
24	LP350	1.50	350	24GSP	24PCBHB1F	NONE	NONE	FULL	FULL	2.429	NONE	32-311	2.15	
24	LP350	1.50	350	24PC	24PCBHB1F	NONE	NONE	FULL	FULL	2.451	NONE	32-311	2.64	
32	LP350	2.00	350	32GSP	32PCBHB1F	NONE	NONE	FULL	FULL	3.071	NONE	32-314	1.55	
32	LP350	2.00	350	32PC	32PCBHB1F	NONE	NONE	FULL	FULL	3.110	NONE	32-314	2.15	

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
4	M2T	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.65	
4	M2T	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M2T	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	M2T	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.38	
5	M2T	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-32	0.38	
6	M2T	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.10	
6	M2T	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.10	
6	M2T	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	M2T	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	2.20	
6	M2T	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M2T	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.20	
8	M2T	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
10	M2T	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	32-33	3.48	
10	M2T	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.25	
10	M2T	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	32-33	2.80	
12	M2T	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	32-34	5.20	
12	M2T	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	32-35	1.84	
12	M2T	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	32-34	4.15	
16	M2T	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	32-36	3.95	
16	M2T	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	32-37	0.63	
16	M2T	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.510	NONE	32-36	0.35	
20	M2T	1.25	2300	20G	One-Piece	NONE	NONE	FULL	FULL	1.961	NONE	32-38	2.10	
20	M2T	1.25	2300	20S-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.990	NONE	32-38	2.78	
24	M2T	1.50	2000	24S-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.276	NONE	32-310L	1.90	
32	M2T	2.00	1500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.760	NONE	32-312	0.70	
4	M2T-MTF	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.65	
4	M2T-MTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M2T-MTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
6	M2T-MTF	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.10	
6	M2T-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	M2T-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	2.20	
6	M2T-MTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M2T-MTF	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.20	
8	M2T-MTF	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
10	M2T-MTF	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	32-33	3.48	
10	M2T-MTF	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.25	
10	M2T-MTF	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	32-33	2.80	
12	M2T-MTF	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	32-34	5.20	
12	M2T-MTF	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	32-35	1.84	
12	M2T-MTF	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	32-34	4.15	
16	M2T-MTF	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	32-36	3.95	
16	M2T-MTF	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	32-37	0.63	
16	M2T-MTF	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.510	NONE	32-36	0.35	
4	M2T-XTF	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	2.45	
4	M2T-XTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M2T-XTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
6	M2T-XTF	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.10	
6	M2T-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	M2T-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	2.20	
6	M2T-XTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M2T-XTF	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.20	
8	M2T-XTF	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
10	M2T-XTF	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	32-33	3.48	
10	M2T-XTF	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.25	
10	M2T-XTF	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	32-33	2.80	
12	M2T-XTF	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	32-34	5.20	
12	M2T-XTF	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	32-35	1.84	
12	M2T-XTF	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	32-34	4.15	
16	M2T-XTF	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	32-36	3.95	
16	M2T-XTF	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	32-37	0.63	
16	M2T-XTF	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.510	NONE	32-36	0.35	
20	M2T-XTF	1.25	2300	20G	One-Piece	NONE	NONE	FULL	FULL	1.961	NONE	32-38	2.10	
24	M2T-XTF	1.50	2000	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.280	NONE	32-310L	2.00	

GENERAL

SWAGING

GC32-XD/FLEX GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS							APPROX. SETTING	MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>		
32	M2T-XTF	2.00	1500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.740	NONE	32-312	0.70	
4	M3K	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	32-31	0.90	
4	M3K	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73	
4	M3K	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10	
5	M3K	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	32-22	0.38	
6	M3K	0.38	3250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.30	
6	M3K	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M3K	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.40	
8	M3K	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.00	
8	M3K	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	M3K	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	32-22mm	0.90	
10	M3K	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	32-33	3.54	
10	M3K	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	M3K	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M3K	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	32-34	5.60	
12	M3K	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	M3K	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	M3K	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	32-36	5.30	
16	M3K	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	M3K	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
4	M3K-EZ	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73	
4	M3K-EZ	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10	
5	M3K-EZ	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	32-22	0.38	
6	M3K-EZ	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
8	M3K-EZ	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
10	M3K-EZ	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
12	M3K-EZ	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
16	M3K-EZ	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
4	M3KH	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73	
4	M3KH	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10	
5	M3KH	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	32-22	0.38	
6	M3KH	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M3KH	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.40	
8	M3KH	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	M3KH	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	32-22mm	0.90	
10	M3KH	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	M3KH	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M3KH	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.18	
12	M3KH	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	M3KH	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.23	
16	M3KH	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
4	M3KH-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73	
4	M3KH-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10	
6	M3KH-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M3KH-MTF	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.40	
8	M3KH-MTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	M3KH-MTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	32-22mm	0.90	
10	M3KH-MTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	M3KH-MTF	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M3KH-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.18	
12	M3KH-MTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	M3KH-MTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.23	
16	M3KH-MTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
4	M3K-MTF	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	32-31	0.90	
4	M3K-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73	
4	M3K-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10	
6	M3K-MTF	0.38	3250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.30	
6	M3K-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M3K-MTF	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.40	
8	M3K-MTF	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.00	
8	M3K-MTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	M3K-MTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	32-22mm	0.90	
10	M3K-MTF	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	32-33	3.54	

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
10	M3K-MTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	M3K-MTF	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M3K-MTF	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	32-34	5.60	
12	M3K-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	M3K-MTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	M3K-MTF	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	32-36	5.30	
16	M3K-MTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	M3K-MTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
4	M3K-XTF	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	32-31	0.90	
4	M3K-XTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73	
4	M3K-XTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10	
5	M3K-XTF	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	32-22	0.38	
6	M3K-XTF	0.38	3250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.30	
6	M3K-XTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M3K-XTF	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	32-18mm	1.40	
8	M3K-XTF	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	32-33	1.00	
8	M3K-XTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	M3K-XTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	32-22mm	0.90	
10	M3K-XTF	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	32-33	3.54	
10	M3K-XTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.26	
10	M3K-XTF	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M3K-XTF	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	32-34	5.60	
12	M3K-XTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	M3K-XTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
16	M3K-XTF	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	32-36	5.30	
16	M3K-XTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	32-37	2.69	
16	M3K-XTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	32-36	2.62	
4	M4K	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.50	
4	M4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	M4K	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49	
6	M4K	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.30	
6	M4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.17	
6	M4K	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.00	
6	M4K	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M4K	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.16	
8	M4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.68	
8	M4K	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14	
10	M4K	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	32-34	0.83	
10	M4K	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
10	M4K	0.63	4000	10S-SS	10S1F-2SS	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.70	
12	M4K	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	M4K	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
12	M4K	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.40	
16	M4K	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	32-36	2.82	
16	M4K	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	32-37	0.64	
16	M4K	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	32-36	3.00	
4	M4KH	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M4KH	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
6	M4KH	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	M4KH	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.00	
6	M4KH	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M4KH	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
8	M4KH	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14	
10	M4KH	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	32-34	1.14	
10	M4KH	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M4KH	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	M4KH	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
4	M4KH-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
6	M4KH-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	32-22	2.20	
6	M4KH-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.00	
6	M4KH-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M4KH-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	

GENERAL

SWAGING

GC32-XD/FLEX GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
8	M4KH-MTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14	
10	M4KH-MTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	32-34	1.14	
10	M4KH-MTF	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M4KH-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	M4KH-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
4	M4KL	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.50	
4	M4KL	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M4KL	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	M4KL	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49	
6	M4KL	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.30	
6	M4KL	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.80	
6	M4KL	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.00	
6	M4KL	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M4KL	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.201	NONE	32-33	1.70	
8	M4KL	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.016	NONE	32-33	1.32	
8	M4KL	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14	
10	M4KL	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	32-34	1.03	
10	M4KL	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M4KL	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	M4KL	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
12	M4KL	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.40	
16	M4KL	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	32-36	2.82	
16	M4KL	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	32-36	3.00	
4	M4K-MTF	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.50	
4	M4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	M4K-MTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49	
6	M4K-MTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.30	
6	M4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.17	
6	M4K-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.00	
6	M4K-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M4K-MTF	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.16	
8	M4K-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.68	
8	M4K-MTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14	
10	M4K-MTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	32-34	0.83	
10	M4K-MTF	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M4K-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	M4K-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
12	M4K-MTF	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.40	
16	M4K-MTF	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	32-36	2.82	
16	M4K-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	32-37	0.64	
16	M4K-MTF	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	32-36	3.00	
4	M4K-XTF	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.50	
4	M4K-XTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M4K-XTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	M4K-XTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49	
6	M4K-XTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.30	
6	M4K-XTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.17	
6	M4K-XTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-22	1.00	
6	M4K-XTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M4K-XTF	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.16	
8	M4K-XTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.68	
8	M4K-XTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14	
10	M4K-XTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	32-34	0.83	
10	M4K-XTF	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
10	M4K-XTF	0.63	4000	10S-SS	10S1F-2SS	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.70	
12	M4K-XTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.40	
12	M4K-XTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
12	M4K-XTF	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.40	
16	M4K-XTF	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	32-36	2.82	
16	M4K-XTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	32-37	0.64	
16	M4K-XTF	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	32-36	3.00	
4	M500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	32-21	1.80	

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
4	M500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	32-31	1.76	
4	M500	0.25	500	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.461	NONE	32-71	1.24	
6	M500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M500	0.38	500	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.614	NONE	32-72	1.12	
6	M500	0.38	500	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.760	NONE	32-18mm	1.50	
8	M500	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.23	
8	M500	0.50	500	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.750	NONE	32-73	1.45	
8	M500	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	32-22mm	0.60	
10	M500	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.47	
10	M500	0.63	500	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	32-74	1.08	
10	M500	0.63	500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	32-33	2.30	
12	M500	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.39	
12	M500	0.75	500	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.016	NONE	32-75	1.16	
12	M500	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	32-34	3.70	
16	M500	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.77	
16	M500	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	32-36	2.62	
4	M500-MTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	32-21	1.80	
4	M500-MTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	32-31	1.76	
6	M500-MTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M500-MTF	0.38	500	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.760	NONE	32-18mm	1.50	
8	M500-MTF	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	M500-MTF	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	32-22mm	0.60	
10	M500-MTF	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.47	
10	M500-MTF	0.63	500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	32-33	2.30	
12	M500-MTF	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.39	
12	M500-MTF	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	32-34	3.70	
16	M500-MTF	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.77	
16	M500-MTF	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	32-36	2.62	
4	M500-XTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	32-21	1.80	
4	M500-XTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	32-31	1.76	
6	M500-XTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	M500-XTF	0.38	500	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.760	NONE	32-18mm	1.50	
8	M500-XTF	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	M500-XTF	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	32-22mm	0.60	
10	M500-XTF	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	32-34	0.47	
10	M500-XTF	0.63	500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	32-33	2.30	
12	M500-XTF	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.39	
12	M500-XTF	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	32-34	3.70	
16	M500-XTF	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.77	
16	M500-XTF	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	32-36	2.62	
4	M5K	0.25	5000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.70	
4	M5K	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M5K	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	M5K	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49	
6	M5K	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.799	NONE	32-32	0.20	
6	M5K	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	1.95	
6	M5K	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M5K	0.50	5000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.11	
8	M5K	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	32-33	1.99	
8	M5K	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	32-22mm	1.84	
4	M5K-MTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	M5K-MTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	M5K-MTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49	
6	M5K-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	M5K-MTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M5K-MTF	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	32-33	1.99	
8	M5K-MTF	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	32-22mm	1.84	
4	M5K-XTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.65	
4	M5K-XTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.15	
5	M5K-XTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	32-22	0.49	
6	M5K-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.20	
6	M5K-XTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	M5K-XTF	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	32-33	2.05	

GENERAL

SWAGING

GC32-XD/FLEX GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
8	M5K-XTF	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	32-22mm	1.84	
4	M6K	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	32-31	2.00	
4	M6K	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	M6K	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
24	Marine Master Wet Exhaust 100SD	1.50	100	24GL	One-Piece	NONE	NONE	2.38	BUBBLE	1.880	0.50	32-84 <sup>3,4</sup>	3.20	
4	MegaTech 1000	0.25	1000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-21	0.73	
4	MegaTech 1000	0.25	1000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	32-31	2.10	
6	MegaTech 1000	0.38	1000	6G	One-Piece	NONE	NONE	FULL	FULL	0.811	NONE	32-22	0.83	
8	MegaTech 1000	0.50	1000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
10	MegaTech 1000	0.63	1000	10G	One-Piece	NONE	NONE	FULL	FULL	1.161	NONE	32-34	1.03	
12	MegaTech 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.327	NONE	32-35	2.00	
16	MegaTech 1000	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.701	NONE	32-37	0.39	
20	MegaTech 1000	1.25	1000	20G	One-Piece	NONE	NONE	FULL	FULL	2.020	NONE	32-38	3.44	
4	MegaTech 250	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	32-21	0.73	
4	MegaTech 250	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	32-31	1.65	
4	MegaTech 250	0.25	250	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.500	NONE	32-71	1.96	
6	MegaTech 250	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	32-22	1.72	
6	MegaTech 250	0.38	250	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.640	NONE	32-72	1.48	
8	MegaTech 250	0.50	250	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
8	MegaTech 250	0.50	250	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
10	MegaTech 250	0.63	250	10G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.22	
10	MegaTech 250	0.63	250	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.900	NONE	32-74	0.88	
12	MegaTech 250	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.16	
12	MegaTech 250	0.75	250	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.020	NONE	32-75	1.41	
16	MegaTech 250	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.730	NONE	32-37	1.08	
20	MegaTech 250	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	1.980	NONE	32-38	2.58	
4	MegaTech 3000	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	32-31	3.36	
6	MegaTech 3000	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.909	NONE	32-22	2.86	
6	MegaTech 3000	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.909	NONE	32-32	2.86	
8	MegaTech 3000	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.40	
24	MegaTech 500 <sup>8</sup>	1.50	500	24GL	One-Piece <sup>8</sup>	NONE	NONE	2.37	BUBBLE	1.915	0.50	32-84 <sup>3,4</sup>	1.71	
24	MegaTech 500	1.50	500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.260	NONE	32-310L	1.76	
24	MegaTech 500	1.50	500	24S-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.360	NONE	32-311	0.60	
32	MegaTech 500 <sup>8</sup>	2.00	500	32GL	One-Piece <sup>8</sup>	NONE	NONE	2.75	BUBBLE	2.409	0.50	32-85 <sup>3,4</sup>	0.78	
32	MegaTech 500	2.00	500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.780	NONE	32-312	1.50	
40	MegaTech 500 <sup>8</sup>	2.50	500	40GL	One-Piece <sup>8</sup>	NONE	NONE	2.37	BUBBLE	2.799	0.42	32-86 <sup>3,4</sup>	0.55	
48	MegaTech 500	3.00	500	48GL	One-Piece	NONE	NONE	2.75	BUBBLE	3.409	0.42	96-87	2.30	
4	MegaTech G5TB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.776	NONE	32-21	2.90	
4	MegaTech G5TB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.776	NONE	32-31	4.15	
6	MegaTech G5TB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	2.00	
6	MegaTech G5TB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	2.00	
8	MegaTech G5TB	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
10	MegaTech G5TB	0.63	2000	10G	One-Piece	NONE	NONE	FULL	FULL	1.150	NONE	32-34	0.81	
12	MegaTech G5TB	0.75	2000	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.39	
16	MegaTech G5TB	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.740	NONE	32-37	1.50	
20	MegaTech G5TB	1.25	1000	20G	One-Piece	NONE	NONE	FULL	FULL	2.000	NONE	32-38	3.45	
24	MegaTech G5TB <sup>8</sup>	1.50	500	24GL	One-Piece <sup>8</sup>	NONE	NONE	2.37	BUBBLE	1.929	0.50	32-84 <sup>3,4</sup>	1.90	
24	MegaTech G5TB	1.50	500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.260	NONE	32-310L	1.55	
32	MegaTech G5TB <sup>8</sup>	2.00	500	32GL	One-Piece <sup>8</sup>	NONE	NONE	2.75	BUBBLE	2.451	0.50	32-85 <sup>3,4</sup>	0.90	
32	MegaTech G5TB	2.00	500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.770	NONE	32-312	1.30	
20	MegaTech II	1.25	2250	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	32-39	2.08	
24	MegaTech II	1.50	1500	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.364	NONE	32-311	0.40	
24	MegaTech II	1.50	1500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.360	NONE	32-310L	3.96	
32	MegaTech II	2.00	1300	32B-SS	32B1F-2SS	NONE	NONE	FULL	FULL	2.870	NONE	32-313	3.90	
32	MegaTech II	2.00	1300	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	32-312	3.65	
6	MegaTech LOC	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	32-72	1.33	
8	MegaTech LOC	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.760	NONE	32-73	1.86	
10	MegaTech LOC	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.900	NONE	32-74	0.94	
12	MegaTech LOC	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.000	NONE	32-75	1.00	
16	MegaTech LOC	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.720	NONE	32-37	0.85	
24	Mine Master Air Drill 500	1.50	500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.451	NONE	32-311	2.18	
32	Mine Master Air Drill 500	2.00	500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	3.000	NONE	32-314	0.00	

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
24	Mine Master Air Drill 500 FR	1.50	500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.250	NONE	32-310L	0.98	
32	Mine Master Air Drill 500 FR	2.00	500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.780	NONE	32-312	1.89	
24	Mine Master Air Drill 600HT	1.50	600	24GSP	24GSP1F-2	NONE	NONE	2.90	FULL	2.250	NONE	32-310L	0.98	
32	Mine Master Air Drill 600HT	2.00	600	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.900	NONE	32-313	2.05	
8	Mine Master Spray 1000	0.50	1000	8G	One-Piece	NONE	NONE	FULL	FULL	1.020	NONE	32-33	1.52	
12	Mine Master Spray 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.344	NONE	32-35	1.28	
16	Mine Master Spray 1000	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.701	NONE	32-37	0.50	
20	Mine Master Spray 1000	1.25	1000	20G	One-Piece	NONE	NONE	FULL	FULL	2.035	NONE	32-38	3.65	
20	Mine Master Spray 1000	1.25	1000	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.909	NONE	32-38	2.75	
24	Mine Master Spray 1000	1.50	1000	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.260	NONE	32-310L	1.00	
24	Mine Master Spray 1000	1.50	1000	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.260	NONE	32-310L	1.00	
32	Mine Master Spray 1000	2.00	1000	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.760	NONE	32-312	1.12	
6	MPI/Fuel Injection 4219D	0.38	180	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.610	NONE	32-72	1.10	
6	MPI/Fuel Injection 4219D	0.38	180	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.730	NONE	32-31	3.45	
12	MultiMaster GMV MegaFlex	0.75	350	12G	One-Piece	NONE	NONE	FULL	FULL	1.463	NONE	32-35	4.12	
12	MultiMaster GMV MegaFlex	0.75	350	12GL	One-Piece	NONE	NONE	1.75	BUBBLE	1.130	0.50	32-81 <sup>3</sup>	1.40	
16	MultiMaster GMV MegaFlex	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.732	NONE	32-37	1.06	
16	MultiMaster GMV MegaFlex	1.00	300	16GL	One-Piece	NONE	NONE	2.13	BUBBLE	1.400	0.60	32-82 <sup>3</sup>	2.00	
20	MultiMaster GMV MegaFlex	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	2.008	NONE	32-38	3.25	
20	MultiMaster GMV MegaFlex	1.25	250	20GL	One-Piece	NONE	NONE	2.25	BUBBLE	1.630	0.50	32-83 <sup>3</sup>	0.60	
24	MultiMaster GMV MegaFlex	1.50	150	24GL	One-Piece	NONE	NONE	2.38	BUBBLE	1.850	0.50	32-84 <sup>3,4</sup>	1.15	
24	MultiMaster GMV MegaFlex	1.50	150	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.246	NONE	32-310L	1.30	
32	MultiMaster GMV MegaFlex	2.00	150	32GL	One-Piece	NONE	NONE	2.75	BUBBLE	2.380	0.50	32-85 <sup>3,4</sup>	0.60	
32	MultiMaster GMV MegaFlex	2.00	150	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.781	NONE	32-312	1.80	
40	MultiMaster GMV MegaFlex	2.50	150	40GL	One-Piece	NONE	NONE	2.33	BUBBLE	2.850	0.43	32-86 <sup>3,4</sup>	1.30	
48	MultiMaster GMV MegaFlex	3.00	150	48GL	One-Piece	NONE	NONE	2.95	BUBBLE	3.441	0.46	96-87	0.00	
64	MultiMaster GMV MegaFlex	4.00	150	64GL	One-Piece	NONE	NONE	3.79	BUBBLE	4.502	0.55	96-89	0.00	
6	MXG4K-XTP	0.38	4060	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	32-32	1.00	
8	MXG4K-XTP	0.50	4060	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.913	NONE	32-22mm	1.30	
10	MXG4K-XTP	0.63	4060	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.091	NONE	32-33	3.20	
12	MXG4K-XTP	0.75	4060	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.309	NONE	32-35	0.52	
16	MXG4K-XTP	1.00	4060	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.730	NONE	32-37	1.16	
4	M-XP	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	2.60	
4	M-XP	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	1.35	
6	M-XP	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	1.91	
6	M-XP	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-32	1.91	
6	M-XP	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	32-32	1.00	
8	M-XP	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.90	
8	M-XP	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	32-22mm	1.14	
10	M-XP	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	32-34	1.36	
10	M-XP	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	32-33	3.00	
12	M-XP	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	32-35	2.50	
12	M-XP	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
4	MXT	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	32-31	1.65	
4	MXT	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	MXT	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
6	MXT	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.835	NONE	32-22	1.51	
6	MXT	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.835	NONE	32-32	1.51	
8	MXT	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	32-33	0.61	
10	MXT	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	32-34	0.37	
12	MXT	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.68	
16	MXT	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.685	NONE	32-37	.30	
16	Plant Master 150	1.00	150	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	32-35	4.02	
6	Plant Master 200	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-21	2.25	
6	Plant Master 200	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-31	3.70	
8	Plant Master 200	0.50	200	8B-SS	8B1F-2SS	NONE	NONE	FULL	FULL	0.965	NONE	32-33	0.50	
8	Plant Master 200	0.50	200	8B-SS	8B1F-2SS	NONE	NONE	FULL	FULL	0.965	NONE	32-33	0.50	
8	Plant Master 200	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	32-22	2.70	
10	Plant Master 200	0.63	200	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.970	NONE	32-33	0.70	
12	Plant Master 200	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	32-34	1.60	
16	Plant Master 200	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	32-35	4.02	
6	Plant Master 250 - All Colors	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-21	2.25	

GENERAL

SWAGING

GC32-XD/FLEX GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING



HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
6	Plant Master 250 - All Colors	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-31	3.70	
8	Plant Master 250 - All Colors	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	32-22	2.70	
12	Plant Master 250 - All Colors	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	32-34	2.20	
20	Plant Master 250 - All Colors	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.799	NONE	32-37	1.35	
24	Plant Master 250 - All Colors	1.50	250	24GL	One-Piece	NONE	NONE	2.38	BUBBLE	1.900	0.50	32-84 <sup>3,4</sup>	1.60	
4	Plant Master 300 - All Colors	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.610	NONE	32-31	1.76	
6	Plant Master 300 - All Colors	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	32-21	2.80	
8	Plant Master 300 - All Colors	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.900	NONE	32-22	3.15	
12	Plant Master 300 - All Colors	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	32-34	2.20	
16	Plant Master 300 - All Colors	1.00	300	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.62	1.520	NONE	32-36	0.94	
6	Plant Master 300 NC	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	32-21	3.90	
6	Plant Master 300 NC	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	32-31	5.35	
8	Plant Master 300 NC	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	32-22	4.00	
12	Plant Master 300 NC	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	32-34	2.20	
6	Plant Master Plus 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-21	2.25	
6	Plant Master Plus 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-31	3.70	
8	Plant Master Plus 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	32-22	2.70	
12	Plant Master Plus 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	32-34	2.20	
16	Plant Master Plus 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.520	NONE	32-36	0.94	
20	Plant Master Plus 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.25	1.90	1.799	NONE	32-37	1.35	
24	Plant Master Plus 250	1.50	250	24GL	One-Piece	NONE	NONE	2.38	BUBBLE	1.900	0.50	32-84 <sup>3,4</sup>	1.60	
6	Plant Master Plus 300	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	32-21	4.90	
6	Plant Master Plus 300	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	32-31	3.45	
8	Plant Master Plus 300	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	32-22	3.30	
12	Plant Master Plus 300	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	32-34	2.20	
6	Plant Master Plus 300 Lock On	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.750	NONE	32-21	2.55	
6	Plant Master Plus 300 Lock On	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.750	NONE	32-31	3.90	
8	Plant Master Plus 300 Lock On	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	32-22	2.70	
3	Plant Master Xtreme 250	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.656	NONE	32-31	1.08	
6	Plant Master Xtreme 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-21	2.25	
6	Plant Master Xtreme 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-31	3.70	
8	Plant Master Xtreme 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	32-22	3.30	
12	Plant Master Xtreme 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	32-34	2.20	
16	Plant Master Xtreme 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.520	NONE	32-36	0.94	
20	Plant Master Xtreme 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.25	1.90	1.821	NONE	32-37	2.58	
4	Plant Master Xtreme 300AR	0.25	300	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-21	2.30	
4	Plant Master Xtreme 300AR	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.65	0.620	NONE	32-31	0.90	
6	Plant Master Xtreme 300AR	0.38	300	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	32-22	2.20	
6	Plant Master Xtreme 300AR	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.770	NONE	32-21	0.48	
6	Plant Master Xtreme 300AR	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.770	NONE	32-31	4.55	
8	Plant Master Xtreme 300AR	0.50	300	8G	One-Piece	NONE	NONE	FULL	FULL	1.059	NONE	32-33	2.45	
8	Plant Master Xtreme 300AR	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	32-22	3.65	
8	Plant Master Xtreme 300AR	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	32-32	3.65	
16	Plant Master Xtreme 300AR	1.00	300	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	BUBBLE	1.400	0.60	32-82 <sup>3</sup>	2.80	
6	Plant Master Xtreme 315	0.38	315	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	32-21	3.45	
6	Plant Master Xtreme 315	0.38	315	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	32-31	4.90	
8	Plant Master Xtreme 315	0.50	315	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	32-22	4.00	
12	Plant Master Xtreme 315	0.75	315	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	32-34	2.95	
4	Plant Master Xtreme 325 Braid	0.25	325	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	32-30	2.03	
6	Plant Master Xtreme 325 Braid	0.38	325	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	32-21	2.34	
6	Plant Master Xtreme 325 Braid	0.38	325	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	32-31	3.71	
8	Plant Master Xtreme 325 Braid	0.50	325	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	32-22	3.30	
12	Plant Master Xtreme 325 Braid	0.75	325	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	32-34	1.10	
16	Plant Master Xtreme 325 Braid	1.00	325	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	32-35	3.64	
4	Plant Master Xtreme 501 AR	0.25	501	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-21	1.65	
4	Plant Master Xtreme 501 AR	0.25	501	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	32-31	3.02	
6	Plant Master Xtreme 501 AR	0.38	501	6G	One-Piece	NONE	NONE	FULL	FULL	0.919	NONE	32-22	3.29	
6	Plant Master Xtreme 501 AR	0.38	501	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	32-21	3.90	
6	Plant Master Xtreme 501 AR	0.38	501	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	32-31	5.35	

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
8	Plant Master Xtreme 501 AR	0.50	501	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	32-33	2.22	
8	Plant Master Xtreme 501 AR	0.50	501	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	32-22	4.00	
12	Plant Master Xtreme 501 AR	0.75	501	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	32-35	3.19	
12	Plant Master Xtreme 501 AR	0.75	501	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.270	NONE	32-34	3.75	
16	Plant Master Xtreme 501 AR	1.00	501	16G	One-Piece	NONE	NONE	FULL	FULL	1.785	NONE	32-37	2.35	
16	Plant Master Xtreme 501 AR	1.00	501	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.559	NONE	32-36	1.80	
20	Plant Master Xtreme 501 AR	1.25	501	20G	One-Piece	NONE	NONE	FULL	FULL	2.081	NONE	32-38	4.82	
20	Plant Master Xtreme 501 AR	1.25	501	20GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	2.28	1.90	NONE	32-37	2.50	
24	Plant Master Xtreme 501 AR	1.50	501	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.289	NONE	32-310L	1.15	
32	Plant Master Xtreme 501 AR	2.00	501	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.925	NONE	32-313	2.54	
6	PolarSeal	0.38	500	6ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.691	NONE	32-40	0.80	
8	PolarSeal	0.50	500	8ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.780	NONE	32-41	0.96	
10	PolarSeal	0.63	500	10ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.890	NONE	32-42	0.63	
12	PolarSeal	0.75	500	12ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	1.020	NONE	32-43	0.87	
16	Powerbraid Plus	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	32-37	1.54	
20	Powerbraid Plus	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.220	NONE	32-310L	0.71	
20	Powerbraid Plus	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.220	NONE	32-38	0.71	
24	Powerbraid Plus	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	32-311	3.88	
32	Powerbraid Plus	2.00	3000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.075	NONE	32-314	1.30	
32	Powerbraid Plus	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	32-314	2.20	
32	Powerbraid Plus	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
6	ProXT	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	32-21	2.15	
8	ProXT	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	32-32	2.73	
10	ProXT	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	32-33	2.30	
12	ProXT	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	32-34	1.17	
16	ProXT	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.591	NONE	32-36	2.42	
6	PS188 <sup>10</sup>	0.38	1500	6PS	One-Piece <sup>10</sup>	NONE	NONE	FULL	BUBBLE	0.675	0.25	32-44	1.17	
3	RFS	0.19	3625	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	32-31	0.28	
3	RFS	0.19	3625	3PC	3PC2F-2	0.835	WIRE	FULL	FULL	0.620	NONE	32-31	0.28	
4	RFS	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-21	0.85	
4	RFS	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	32-31	2.22	
6	RFS	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	32-22	1.61	
8	RFS	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.010	NONE	32-33	1.30	
12	RFS	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.39	
16	RFS	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	32-37	1.77	
3	RLA	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.640	NONE	32-31	0.73	
4	RLA	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-21	1.19	
4	RLA	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-31	2.56	
4	RLA	0.25	250	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.500	NONE	32-71	1.96	
5	RLA	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	32-21	2.34	
5	RLA	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	32-31	3.71	
6	RLA	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	1.95	
6	RLA	0.38	250	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.659	NONE	32-72	1.95	
8	RLA	0.50	200	8G	One-Piece	NONE	NONE	FULL	FULL	1.081	NONE	32-33	2.92	
8	RLA	0.50	200	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	32-73	1.25	
10	RLA	0.63	200	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	32-34	0.58	
10	RLA	0.63	200	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.919	NONE	32-74	1.32	
12	RLA	0.75	200	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	32-35	3.19	
12	RLA	0.75	200	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.039	NONE	32-75	1.80	
12	RLA	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	32-34	1.35	
16	RLA	1.00	160	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	32-37	0.16	
16	RLA	1.00	160	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	32-35	3.39	
3	RLA-30R2	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.640	NONE	32-31	0.73	
4	RLA-30R2	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-21	1.19	
4	RLA-30R2	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	32-31	2.56	
5	RLA-30R2	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	32-21	2.34	
5	RLA-30R2	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	32-31	3.71	
6	RLA-30R2	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	32-22	1.95	
8	RLA-30R2	0.50	200	8G	One-Piece	NONE	NONE	FULL	FULL	1.059	NONE	32-33	2.92	
10	RLA-30R2	0.63	200	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	32-34	0.58	
12	RLA-30R2	0.75	200	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	32-35	3.19	
12	RLA-30R2	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	32-34	1.35	

GENERAL

SWAGING

GC32-XD/FLEX GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
16	RLA-30R2	1.00	160	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	32-37	0.16	
16	RLA-30R2	1.00	160	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	32-35	3.39	
8	S/R-XH	0.50	250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	32-33	1.07	
8	S/R-XH	0.50	250	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.760	NONE	32-73	1.18	
10	S/R-XH	0.63	250	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	32-33	4.25	
10	S/R-XH	0.63	250	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.919	NONE	32-74	0.82	
12	S/R-XH	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.380	NONE	32-35	2.00	
12	S/R-XH	0.75	250	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.081	NONE	32-75	2.74	
32	Scorpion	2.00	600	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.900	NONE	32-313	2.05	
32	SHR	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	32-313	2.92	
4	TH18	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-21	0.90	
4	TH18	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-31	2.20	
5	TH18	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	32-21	2.40	
5	TH18	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	32-31	3.65	
6	TH18	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	32-22	2.25	
6	TH18	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	32-32	2.25	
8	TH18	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.065	NONE	32-33	2.55	
10	TH18	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	32-33	4.10	
4	TH18NC	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-21	0.90	
4	TH18NC	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	32-31	2.20	
5	TH18NC	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	32-21	2.40	
5	TH18NC	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	32-31	3.65	
6	TH18NC	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	32-22	2.25	
6	TH18NC	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	32-32	2.25	
8	TH18NC	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.065	NONE	32-33	2.55	
10	TH18NC	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	32-33	4.10	
4	TH7	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	TH7	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	TH7	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	32-31	3.59	
6	TH7	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	32-22	2.06	
8	TH7	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.65	
12	TH7	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
16	TH7	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	32-37	0.16	
4	TH7NC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	TH7NC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	TH7NC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	32-31	3.59	
6	TH7NC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	32-22	2.06	
8	TH7NC	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.65	
12	TH7NC	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	32-35	0.72	
16	TH7NC	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	32-37	0.16	
4	TH7S	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	TH7S	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	TH7S	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	32-31	3.59	
6	TH7S	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	32-22	2.06	
8	TH7S	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.65	
4	TH7SNC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-21	1.08	
4	TH7SNC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	32-31	2.45	
5	TH7SNC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	32-31	3.59	
6	TH7SNC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	32-22	2.06	
8	TH7SNC	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	32-33	1.65	
4	TH8	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-21	1.88	
4	TH8	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-31	3.25	
6	TH8	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	32-22	2.40	
8	TH8	0.50	3500	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
12	TH8	0.75	2250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.39	
16	TH8	1.00	2000	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	32-37	2.23	
4	TH8NC	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-21	1.88	
4	TH8NC	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	32-31	3.25	
6	TH8NC	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	32-22	2.40	
8	TH8NC	0.50	3500	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	32-33	1.88	
12	TH8NC	0.75	2250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.39	
16	TH8NC	1.00	2000	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	32-37	2.23	
6	Thermo AG 570	0.38	570	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.750	NONE	32-31	3.75	

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET <sup>11</sup>	APPROX. SETTING	MANUAL USER ENTRY
6	Thermo AG 570	0.38	570	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-21	2.10	
6	Thermo AG 570	0.38	570	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	32-31	3.50	
8	Thermo AG 570	0.50	570	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	32-32	3.70	
8	Thermo AG 570	0.50	570	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.75	
12	Thermo AG 570	0.75	570	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.341	NONE	32-35	1.10	
12	Thermo AG 570	0.75	570	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	32-35	1.25	
6	Thermo AG 800	0.38	800	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.750	NONE	32-31	3.75	
6	Thermo AG 800	0.38	800	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.730	NONE	32-21	2.25	
6	Thermo AG 800	0.38	800	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.730	NONE	32-31	3.20	
8	Thermo AG 800	0.50	800	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	32-32	3.70	
8	Thermo AG 800	0.50	800	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	32-33	1.75	
12	Thermo AG 800	0.75	800	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	32-35	1.10	
12	Thermo AG 800	0.75	800	12G	One-Piece	NONE	NONE	FULL	FULL	1.451	NONE	32-35	1.25	
4	TR500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	32-21	0.28	
4	TR500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	32-31	1.65	
4	TR500	0.25	500	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	32-71	1.24	
6	TR500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	32-22	0.83	
6	TR500	0.38	500	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.610	NONE	32-72	0.71	
8	TR500	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	32-33	0.61	
8	TR500	0.50	500	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.720	NONE	32-73	0.71	
10	TR500	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	32-34	0.36	
10	TR500	0.63	500	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.880	NONE	32-74	0.36	
12	TR500	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.299	NONE	32-35	0.27	
12	TR500	0.75	500	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.020	NONE	32-75	1.41	
16	TR500	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.630	NONE	32-36	1.94	
6	WB1000	0.38	15000	6WTB	6WTB2F-4	0.900	WIRE	FULL	FULL	0.961	NONE	32-32	3.85	
12	WB1000	0.75	15000	12WTB	12WTB2F-1	1.750	WIRE	FULL	FULL	1.591	NONE	32-36	2.00	
12	WB1000	0.75	15000	12WTB-SS	12WTB2F-1SS	1.750	WIRE	FULL	FULL	1.591	NONE	32-36	2.10	
24	Wet Exhaust (Hardwall)	1.50	100	24GL	One-Piece	NONE	NONE	2.37	BUBBLE	1.880	0.50	32-84 <sup>3,4</sup>	3.20	
8	WJ1100	0.50	16000	8WTB-SS	8WTB2F-4SS	1.571	WIRE	FULL	FULL	1.140	NONE	32-34	0.50	

### GC96 CRIMP DATA: ADJUSTMENT PROCEDURES AND FOOTNOTES

- <sup>1</sup> GLX couplings are only crimped on the rear of the ferrule, the final crimp should have a bubble at the connection end of the ferrule.
- <sup>2</sup> See figure for proper alignment of coupling in die prior to crimping.
- <sup>3</sup> To achieve the proper tail length, line up the hose end of the ferrule with “locating step” on the die inside diameter (see figure) prior to crimping.
- <sup>4</sup> When crimping from rear to achieve the proper tail length, line up the hose end of the ferrule with the face of the die (see figure) prior to crimping.
- <sup>5</sup> Buff required only if hose OD prohibits ferrule application.
- <sup>6</sup> Buff required only if hose OD prohibits insertion.
- <sup>7</sup> Align tail end of ferrule flush with end of dies. Crimping must be done from front end only.
- <sup>8</sup> The tail length tolerance for MegaTech hose is +/- 0.020 in.
- <sup>9</sup> For Air Conditioning couplings center the die fingers over the ferrule (see figure).
- <sup>10</sup> COD is shown for the center band, the band on the hose end of the ferrule should have a COD +0.02 in (0.695 in, see figure for measurements).
- <sup>11</sup> When using GC-32XD dies (32-XX) in the GC96 a spacer insert must be installed first.

\* See Adjustment Procedures and Footnotes at the end of GC32-XD & FLEX CRIMP DATA

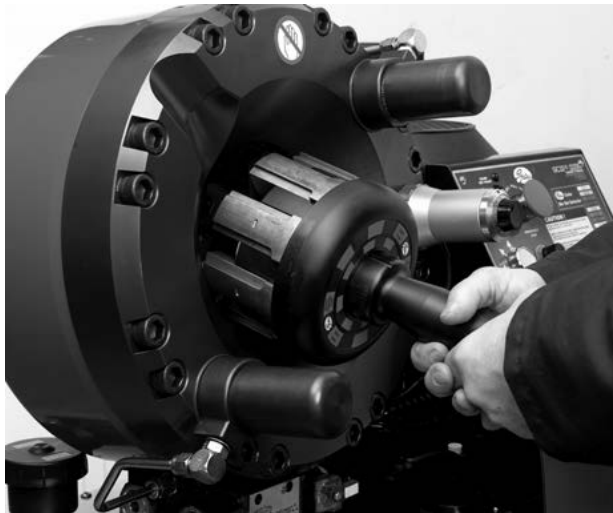
# CALIBRATION & ADJUSTMENT PROCEDURES

## GC32-XD™

### CALIBRATION PROCEDURE

Before crimping a hose assembly, check calibration. Calibration is the proper relationship between a setting and the crimp diameter. It should be checked at least monthly, weekly or daily, if crimper has been used heavily or abused.

1. Retract die shoes to fully open position.
2. Load the GC32-33 die set into crimper for calibration. Press the Quick Change Tool (QCT) down until you feel it bottom out on the die shoe surface. Twist the QCT clockwise until it engages the die fingers, then pull out of crimper head, aligning red with red decal on the QCT.



3. Set the dial vernier to 1.23 to calibrate.
4. While holding the thread end of an 8G MegaCrimp® coupling, insert coupling into crimper so that ferrule is 1/8" from front edge of die shoe.
5. Press and hold top blue CRIMP button. Crimper will close down to position set on dial vernier. Once it reaches that position, crimper will automatically shut off.

**NOTE:** CRIMP button and foot pedal operate on a "dead man" control. It only operates as long as you depress the CRIMP button or hold foot pedal down. It stops immediately when switch is released.

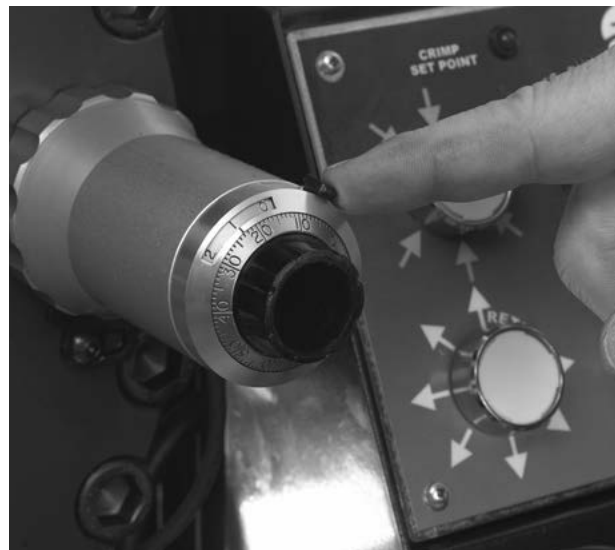
### **⚠ WARNING**

#### TO PREVENT SERIOUS INJURY:

- Keep away from all moving parts! If bodily contact should occur with a moving part, immediately release CRIMP button, foot pedal or press emergency stop.
- Do not operate crimper with hand, fingers, or any body part in crimper mouth.
- Keep additional personnel away from crimper while operating.

6. Remove coupling and measure crimp diameter. Crimp diameter must measure 1.000" +/- .003". To properly measure crimp diameter, refer to Hose Assembly Guide, #9, at the beginning of this manual.

- If the crimp diameter is acceptable, no adjustment is necessary.
- If crimp diameter is not acceptable, crimper must be calibrated. Proceed as follows:
  - a. Lock setting to 1.23 by using black locking lever on top of dial vernier.





- b. Use Calibration equation to determine approximate new setting.

$$\left( \frac{\text{Actual COD} - \text{Target COD}}{\text{COD}} \right) \times 22 + \text{Published Setting} = \text{Adjusted Setting}$$

Example:

$$(1.010 - 1.000) \times 22 + 1.23 = 1.45$$

Changing the dial vernier number by approximately .02 will change crimp diameter .001".

- c. Using the Allen head wrench included in the Accessory Kit, remove the dial vernier by loosening the set screw located at bottom on black knob of dial vernier.



- If crimp was too tight, unlock dial vernier and lower setting according to above calibration equation. Lock in place.
- If crimp was too loose, unlock and raise setting. Lock in place.



- d. Reinstall dial vernier and tighten set screw using Allen wrench.



- e. Unlock and reset dial vernier to 1.23.

7. Repeat calibration steps until published crimp diameter is achieved. Crimper is now calibrated.

**ADJUSTMENT PROCEDURE**

Should the actual crimp diameter NOT be within the tolerance specified in the Crimp Data Charts, check the calibration of the crimper. If the calibration is correct, a slight adjustment of the digital readout may be necessary. To obtain a smaller crimp diameter, change the digital readout to a smaller number, or vice versa. Changing the digital readout by .05 (Example: 5.50 to 5.55) will change the crimp diameter by .001".

$$\left( \frac{\text{Actual COD} - \text{Target COD}}{\text{COD}} \right) \times 22 + \text{Published Setting} = \text{Adjusted Setting}$$

**Remember** to record your Actual adjusted crimp setting in the column provided in the crimp data chart.

**Hydraulic Hose Crimp Data  
PC 707, 700 Series (8 Finger) Dies**

Dash Size	Hose Description	Size (in)	Bore Type	Female Description	Part No.	Slave / Bull		Crimp		Die Set	User's Actual Settings	
						Length +/- .03 (in)	Dia. (in)	Length +/- .03 (in)	Crimp OD +/- .03 (in)			
4C1A	1/4 4PC MegaCrimp	1/4	4PC	4PCZF-2	80418	0.875	WARR	0.93	FULL	0.695	721	4.237
4C1A	1/4 4PC MegaCrimp	1/4	4PC	4PCZF-2	80418	0.835	WARR	FULL	0.825	731	4.670	
5C1A	5/16 5PC MegaCrimp	5/16	5PC	5PCZF-2	80417	0.800	WARR	FULL	0.720	721	5.842	
5C1A	5/16 5PC MegaCrimp	5/16	5PC	5PCZF-2	80417	0.800	WARR	FULL	0.720	721	8.920	
6C1A	3/8 6PC MegaCrimp	3/8	6PC	6PCZF-2	80418	0.875	WARR	0.93	FULL	0.825	732	4.940
6C1A	3/8 6PC MegaCrimp	3/8	6PC	6PCZF-2	80418	0.785	WARR	FULL	0.735	721	6.320	
6C1A	3/8 6PC MegaCrimp	3/8	6PC	6PCZF-2	80418	0.785	WARR	FULL	0.735	731	9.600	
8C1A	1/2 8PC MegaCrimp	1/2	8PC	8PCZF-2	80419	1.250	WARR	1.25	FULL	1.000	733	5.080
8C1A	1/2 8PC MegaCrimp	1/2	8PC	8PCZF-2	80419	0.940	WARR	FULL	0.940	732	10.53	
10C1A	5/8 10PC MegaCrimp	5/8	10PC	10PCZF-2	80419	0.870	WARR	FULL	1.075	733	8.740	
12C1A	3/4 12PC MegaCrimp	3/4	12PC	12PCZF-2	80420	1.300	WARR	1.50	FULL	1.340	730	9.390
12C1A	3/4 12PC MegaCrimp	3/4	12PC	12PCZF-2	80420	1.050	WARR	FULL	1.200	734	7.790	
16C1A	1 16PC MegaCrimp	1	16PC	16PCZF-2	80424	1.750	WARR	1.75	FULL	1.750	737	6.100
16C1A	1 16PC MegaCrimp	1	16PC	16PCZF-2	80424	1.500	WARR	FULL	1.545	736	15.250	

# GC32™ FLEX

## CALIBRATION PROCEDURE

GENERAL

SWAGING

GC32XD/FLEX  
GC36

PCT07/SC32

GC16XD

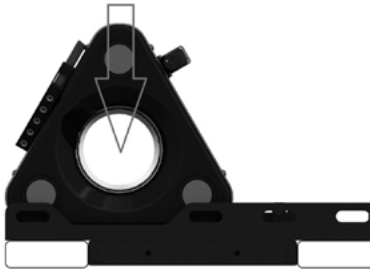
MC 4-20 DD & PS

POWER STEERING



### ELECTRONIC DIAL INDICATOR

This crimper has a dial indicator to visually show when the operator needs to stop hydraulic flow to the head. It is advisable that you get use to the dial indicator before calibrating. This is usually done by crimping the same specification assembly many times and note the difference in COD with each assembly. The calibration process is trial and error, with the goal of being confident that you can repeatedly crimp to 1.000" within +/- .003" using the dial indicator.



### INSERT PN 74827131; PARTNO 78863 DIES INTO HEAD

Unpack 33 Dies from Container. Use Quick Change Tool to load die set in to machine.

**NOTE:** Refer to Owners Manual for details.



### ADJUST DIAL INDICATOR KNOB

Adjust Dial indicator Knob to number 0123. This number is the factory calibration number for a 1" inch crimp.



### CRIMP 8G MEGACRIMP®

While holding the thread end of an 8G MegaCrimp® coupling, insert coupling into crimper so that ferrule is 1/8" from front edge of die shoe.

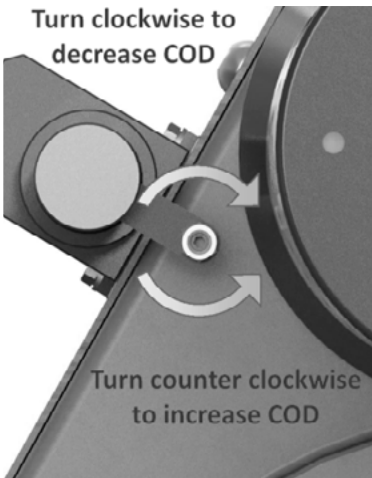


Remove the assembly from the machine and measure across the flats of the crimped area. If the measurement does not read 1.000" +/- .003 then the micro adjuster needs to move until the COD is correct.



**MICRO ADJUSTMENT**

The micro adjuster is located on the rear of the dial vernier, held in place by a lock nut. To adjust micro adjuster, insert a 2.5mm hex key in micro adjuster and loosen lock nut using 8mm Allen Wrench.



Once nut has been loosened, the micro adjuster can be turned to recalibrate the dial vernier. The table below has recommended rotations depending on the inaccuracy of the original test crimp.

Once micro adjuster has been modified, tighten lock nut to secure it in place. Crimp the same hose again and check if dial vernier is now calibrated. Repeat until test crimp measures 1.000" +/- .003".

CALIBRATION DATA FOR MICRO ADJUSTMENT SCREW (USE IF FIRST CRIMP NOT TO SPECIFICATION)		
MICRO ADJUSTER OUTCOME	DIAMETER OUTCOME	REASON
Counterclockwise	Increase Diameter	Calibration under acceptable tolerance
Clockwise	Decrease Diameter	Calibration over acceptable tolerance
TURNS	DIAMETER CHANGE	NOTES
1/4 turn	0.0029"	Diameter change
1/2 turn	0.0057"	Diameter change
3/4 turn	0.0086"	Diameter change
1 turn	0.0115"	Diameter change





# GC96™

## CALIBRATION PROCEDURE

Before crimping a hose assembly, check calibration. Calibration is the proper relationship between a setting and the crimp diameter. It should be checked only if you find the crimp measurements are no longer within Gates crimping specifications or new parts have replaced old parts on the crimper or if crimper has been used heavily or abused. Calibration should be used if a large discrepancy, greater than the Gates specified tolerance range of +/-0.010.

For the GC96 there are two possible methods to field calibrate the crimper.

1. Calibration with the GC32-33 die and the GC96 Spacer die set.
  - a. Install the GC96 spacer die set using the die removal tool (Prod. No 7482-9181).
  - b. Press OPTIONS then TOOLS on the TOUCH SCREEN control panel. Press Die CNG to adjust the crimper head to accept the GC32 Quick Change Tool.
  - c. Load the GC32-33 die set using the Quick Change Tool.
  - d. Set the Set Point Value to 1.15.
  - e. While holding the thread end of an 8G MegaCrimp® coupling, insert coupling into crimper so that ferrule is 1/8" from front edge of die shoe.
  - f. Press and hold top blue CRIMP button. Crimper will close down to position defined by the Set Point Value. Once it reaches that position, crimper will automatically shut off.

**NOTE:** CRIMP button and foot pedal operate on a "dead man" control. It only operates as long as you depress the CRIMP button or hold foot pedal down. It stops immediately when switch is released.

### **⚠WARNING**

#### **TO PREVENT SERIOUS INJURY:**

- Keep away from all moving parts! If bodily contact should occur with a moving part, immediately release CRIMP button or foot pedal.
- Do not operate crimper with hand, fingers, or any body part in crimper mouth. Serious injury can occur.
- Keep additional personnel away from crimper while operating.

- g. Remove coupling and measure crimp diameter. Crimp diameter must measure.

1.000" +/- .003". To properly measure crimp diameter, refer to the Hose Assembly Guide in the General Information section at the beginning of this manual.

- If the crimp diameter is acceptable, no adjustment is necessary.
- If crimp diameter is not acceptable, crimper must be calibrated. Proceed as follows:
  - h. Press OPTIONS then TOOLS on the TOUCH SCREEN control panel. Press OFFSET. Then press Open Keypad. Type in 4296 and press ENTER.
  - i. Use Calibration equation to determine approximate new setting.

$$\text{Adjusted Setting} = \text{Factory Offset Value} - [(\text{Actual COD} - \text{Target COD}) \times 2200]$$

Changing the Offset Value by approximately 2 will change crimp diameter 0.001". Changing the Offset Value by approximately 50 will change crimp diameter approximately 0.025".

- j. Type in the Adjusted Setting and press ENTER.

**NOTE:** If the ENTER key is not pressed, the new offset value will not be loaded.

- k. Repeat calibration steps until published crimp diameter is achieved. Crimper is now calibrated.

GENERAL

SWAGING

GC32-33/D/LEX  
GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

# CRIMP TOOLING

## GC32-XD™ AND GC96™\*\*

DIE SETS								
DIE SET	32-21	32-22	32-31	32-33	32-34	32-35	32-36	32-37
Product No.	7482-7128	7482-7129	7482-7130	7482-7131	7482-7132	7482-7133	7482-7134	7482-7135
			7482-7158*	7482-7159*	7482-7160*	7482-7161*	7482-7162*	7482-7163*

DIE SET	32-38	32-39	32-310L	32-311	32-312	32-313	32-314
Product No.	7482-7136	7482-7137	7482-7138	7482-7139	7482-7140	7482-7141	7482-7142
	7482-7164*	7482-7165*	7482-7166*	7482-7167*	7482-7168*	7482-7169*	7482-7170*

SPECIALTY AND AUTOMOTIVE DIES							
DIE SET	32-40	32-41	32-42	32-43	32-44	32-45	32-301
Product No.	7482-7143	7482-7144	7482-7145	7482-7146	7482-7147	7482-7156	7482-7157
							7482-7174*
Use	Air Conditioning	Air Conditioning	Air Conditioning	Air Conditioning	Power Steering	Grease	Clamp Collar

GLP DIES					
DIE SET	32-71	32-72	32-73	32-74	32-75
Product No.	7482-1372	7482-1373	7482-1374	7482-1375	7482-1376

GLP DIES						
DIE SET	32-81	32-82	32-83	32-84	32-85	32-86
Product No.	7482-7149	7482-7150	7482-7151	7482-7152	7482-7153	7482-7154

DIE TOOLING SUPPLIES	
ITEM	PRODUCT NO.
Digital Caliper	7369-0322

LIFEGUARD DIES						
DIE SET	32-3234	32-3335	32-3436	32-3537	32-3638	32-38311
Prod. No.	7482-1419	7482-1420	7482-1421	7482-1430	7482-1431	7482-1443

\*\*When using GC-32XD dies (32-XX) in the GC96 a spacer insert must be installed first.

\*ID Slug Die Finger

# CLAMP COLLAR CRIMPING INSTRUCTIONS

## GC32-XD™ AND FLEX/GC96™ WITH SPACER DIES

Care must be taken when crimping clamp collars onto a hydraulic hose. If crimp is too tight, hose will be crushed, dramatically reducing its service life. If crimp is too loose, collar could slide along hose's length causing abrasion and eventual hose cover failure.

Remember: Clamp collars must be crimped before the hose couplings.

Use the following instructions to determine crimp diameter, which can then be used to find crimping setting in Table 2. The required clamp collar for a specific hydraulic hose is provided in Table 1.

1. Measure hose's outside diameter at the location where clamp collar will be crimped. This can be accomplished by using a pie tape or by using the average hose outside diameter measured with a dial caliper.
2. Obtain crimp diameter by adding hose outside diameter to twice the clamp collar wall thickness (see formula below).

**Crimp Diameter = (Hose O.D.) + [2 x .065 (Clamp Collar Wall Thickness)]**

When crimping clamp collar, the crimp die should be located in the center of the collar, which will result in a 1/8" flare on each side of the collar.



Description	Product Number	Hydraulic Hose Applications	GC32-XD Die
CC1.12	7334-45805	10M2T, 10G2	32-331
CC1.25	7334-45885	12M2T, 12G2, 12M4K	32-331
CC1.37	7334-45895	12C12, 12G4K	32-331

Crimp Diameter	Approx. Setting	Crimp Diameter	Approx. Setting	Crimp Diameter	Approx. Setting
1.050	3.30	1.165	5.60	1.385	7.90
1.055	3.40	1.170	5.70	1.390	8.00
1.060	3.50	1.175	5.80	1.395	8.10
1.065	3.60	1.180	5.90	1.400	8.20
1.070	3.70	1.185	6.00	1.405	8.30
1.075	3.80	1.190	6.10	1.410	8.40
1.080	3.90	1.200	6.20	1.415	8.50
1.085	4.00	1.205	6.30	1.420	8.60
1.090	4.10	1.210	6.40	1.425	8.70
1.095	4.20	1.215	6.50	1.430	8.80
1.100	4.30	1.220	6.60	1.435	8.90
1.105	4.40	1.225	6.70	1.440	9.00
1.110	4.50	1.230	6.80	1.445	9.10
1.115	4.60	1.235	6.90	1.450	9.20
1.120	4.70	1.240	7.00	1.455	9.30
1.125	4.80	1.245	7.10	1.460	9.40
1.130	4.90	1.250	7.20	1.465	9.50
1.135	5.00	1.255	7.30	1.470	9.60
1.140	5.10	1.360	7.40	1.475	9.70
1.145	5.20	1.365	7.50	1.480	9.80
1.150	5.30	1.370	7.60	1.485	9.90
1.155	5.40	1.375	7.70	1.490	10.00
1.160	5.50	1.380	7.80		

GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

# POWER CRIMP® 707/SC32™ CRIMPERS

## POWER CRIMP 707™



## SC32™



GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

# PC 707, 700 SERIES (8 FINGER) DIES CRIMP DATA

GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	Ag Master Spray 600	0.38	600	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	5.93	
6	Ag Master Spray 600	0.38	600	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	9.83	
8	Ag Master Spray 600	0.50	600	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	732	9.74	
8	Ag Master Spray 600	0.50	600	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	733	6.30	
12	Ag Master Spray 600	0.75	600	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.341	NONE	735	4.57	
12	Ag Master Spray 600	0.75	600	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	735	4.77	
6	Ag Master Spray 800	0.38	800	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.730	NONE	721	6.00	
6	Ag Master Spray 800	0.38	800	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.730	NONE	731	9.20	
8	Ag Master Spray 800	0.50	800	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	732	9.74	
8	Ag Master Spray 800	0.50	800	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	733	6.30	
8	Ag Master Spray 800	0.50	800	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	722	8.50	
12	Ag Master Spray 800	0.75	800	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	735	4.57	
12	Ag Master Spray 800	0.75	800	12G	One-Piece	NONE	NONE	FULL	FULL	1.451	NONE	735	4.77	
4	Black Gold PB	0.25	3000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	731	4.00	
4	Black Gold PB	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.80	
4	Black Gold PB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75	
4	Black Gold PB	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	Black Gold PB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	8.06	
4	Black Gold PB	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
6	Black Gold PB	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.47	
6	Black Gold PB	0.38	3000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.47	
6	Black Gold PB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.72	
6	Black Gold PB	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	7.61	
6	Black Gold PB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.72	
6	Black Gold PB	0.38	3000	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.65	
8	Black Gold PB	0.50	3000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	733	4.78	
8	Black Gold PB	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	5.10	
8	Black Gold PB	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	Black Gold PB	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
8	Black Gold PB	0.50	3000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	722mm	2.51	
10	Black Gold PB	0.63	1900	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	733	8.85	
10	Black Gold PB	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	733	9.59	
10	Black Gold PB	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	734	4.16	
10	Black Gold PB	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	3.70	
10	Black Gold PB	0.63	1900	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	733	7.06	
12	Black Gold PB	0.75	1525	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	734	13.18	
12	Black Gold PB	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	734	14.10	
12	Black Gold PB	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.89	
12	Black Gold PB	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	735	6.90	
12	Black Gold PB	0.75	1525	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	734	10.20	
16	Black Gold PB	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	736	14.31	
16	Black Gold PB	1.00	1275	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	737 <sup>4</sup>	6.65	
16	Black Gold PB	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	Black Gold PB	1.00	1275	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	736	8.25	
20	Black Gold PB	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04	
6	Black Gold PS	0.38	7250	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
12	Black Gold PS	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	Black Gold PS	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	11.86	
16	Black Gold PS	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	Black Gold PS	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
20	Black Gold PS	1.25	3000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
20	Black Gold PS	1.25	5000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
20	Black Gold PS	1.25	3000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	739 <sup>4</sup>	2.87	
20	Black Gold PS	1.25	5000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	739 <sup>4</sup>	2.87	
16	Black Gold Slim Hole Rotary	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	BOP	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
8	C5C	0.50	2000	6G	One-Piece	NONE	NONE	FULL	FULL	0.886	NONE	732	7.99	
5	C5CXH	0.31	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	721	5.28	
5	C5CXH	0.31	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	731	6.59	
6	C5CXH	0.38	2250	5G	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	722	3.79	
6	C5CXH	0.38	2250	5G	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	732	3.79	
8	C5CXH	0.50	2000	6G	One-Piece	NONE	NONE	FULL	FULL	0.886	NONE	732	6.54	
10	C5CXH	0.63	1750	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.091	NONE	733	9.50	
12	C5CXH	0.75	1500	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.256	NONE	734	7.05	
16	C5CXH	1.00	800	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	735	9.00	
20	C5CXH	1.25	625	16G	One-Piece	NONE	NONE	FULL	FULL	1.770	NONE	737 <sup>4</sup>	7.43	
4	C5E	0.25	1500	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.659	NONE	731	6.36	
5	C5M	0.31	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	721	5.90	
5	C5M	0.31	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	731	9.00	
6	C5M	0.38	500	5G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.30	
8	C5M	0.50	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	722	7.20	
10	C5M	0.63	500	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.091	NONE	733	4.50	
12	C5M	0.75	500	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.280	NONE	734	10.43	
16	C5M	1.00	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.409	NONE	735	6.52	
4	Charter Air Hose	0.25	200	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	730	8.60	
4	Charter Air Hose	0.25	200	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60	
6	Charter Air Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	7.60	
6	Charter Air Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	11.00	
8	Charter Air Hose	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	722	8.50	
8	Charter Air Hose	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	732	8.50	
10	Charter Air Hose	0.63	200	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.970	NONE	733	5.50	
12	Charter Air Hose	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	734	5.80	
16	Charter Air Hose	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	735	10.50	
20	Charter Air Hose	1.25	200	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.799	NONE	737 <sup>4</sup>	10.00	
4	Charter Multi-Use Hose	0.25	200	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	730	8.60	
4	Charter Multi-Use Hose	0.25	200	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60	
6	Charter Multi-Use Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	7.60	
6	Charter Multi-Use Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	11.00	
12	Chem Master DEF Transfer	0.75	350	12B-SS	12B1F-2SS	NONE	NONE	FULL	FULL	1.280	NONE	734	9.95	
16	Chem Master DEF Transfer	1.00	350	16B-SS	16B1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	736	8.60	
12	Chem Master Hydrocarbon Drain 300	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	735	8.00	
4	Clean Master Pressure Washer	0.25	4000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	731	4.16	
4	Clean Master Pressure Washer	0.25	6000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.679	NONE	731	6.10	
4	Clean Master Pressure Washer	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	721	4.76	
4	Clean Master Pressure Washer	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	6.59	
4	Clean Master Pressure Washer	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	731	8.31	
4	Clean Master Pressure Washer	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.10	
4	Clean Master Pressure Washer	0.25	4000	4P	One-Piece	NONE	NONE	FULL	FULL	0.630	NONE	731	2.00	
4	Clean Master Pressure Washer	0.25	6000	4P	One-Piece	NONE	NONE	FULL	FULL	0.656	NONE	731	3.80	
6	Clean Master Pressure Washer	0.38	5000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	732	4.17	
6	Clean Master Pressure Washer	0.38	6000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	732	4.17	
6	Clean Master Pressure Washer	0.38	3000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	718mm	5.24	
6	Clean Master Pressure Washer	0.38	4000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	718mm	5.24	
6	Clean Master Pressure Washer	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.40	
6	Clean Master Pressure Washer	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.40	
6	Clean Master Pressure Washer	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	722	8.57	
6	Clean Master Pressure Washer	0.38	6000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	722	7.76	
6	Clean Master Pressure Washer	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	732	6.40	
6	Clean Master Pressure Washer	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	732	6.40	
6	Clean Master Pressure Washer	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	732	8.57	
6	Clean Master Pressure Washer	0.38	6000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	732	7.76	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	Clean Master Pressure Washer	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	721	7.43	
6	Clean Master Pressure Washer	0.38	4000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	721	7.43	
6	Clean Master Pressure Washer	0.38	5000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	721	9.75	
6	Clean Master Pressure Washer	0.38	6000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	721	9.75	
6	Clean Master Pressure Washer	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	731	10.62	
6	Clean Master Pressure Washer	0.38	4000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	731	10.62	
6	Clean Master Pressure Washer	0.38	5000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	731	12.25	
6	Clean Master Pressure Washer	0.38	6000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	731	12.25	
8	Clean Master Pressure Washer	0.50	3000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	4.78	
8	Clean Master Pressure Washer	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	4.81	
8	Clean Master Pressure Washer	0.50	5000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	4.81	
8	Clean Master Pressure Washer	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	733	7.58	
8	Clean Master Pressure Washer	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	733	7.58	
8	Clean Master Pressure Washer	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.58	
8	Clean Master Pressure Washer	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	722	8.50	
8	Clean Master Pressure Washer	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	722	8.50	
8	Clean Master Pressure Washer	0.50	5000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	722	9.80	
8	Clean Master Pressure Washer	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	8.50	
8	Clean Master Pressure Washer	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	8.50	
8	Clean Master Pressure Washer	0.50	5000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	732	9.80	
12	Clean Master Washdown	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.299	NONE	734	1.21	
16	Clean Master Washdown	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.581	NONE	736	8.15	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	721	9.80	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	722	3.68	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	731	13.50	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	732	3.68	
8	Clean Master Washdown 1000	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.990	NONE	733	4.80	
12	Clean Master Washdown 1000	0.75	1000	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	734	8.80	
4	CM2TDL-XTF	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	CM2TDL-XTF	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
6	CM2TDL-XTF	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.95	
6	CM2TDL-XTF	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95	
6	CM2TDL-XTF	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	CM2TDL-XTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
8	CM2TDL-XTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
4	CPB	0.25	6525	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	731	6.10	
4	CPB	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.75	
4	CPB	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.48	
6	CPB	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	722	9.08	
6	CPB	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	9.08	
6	CPB	0.38	5500	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97	
8	CPB	0.50	5250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	733	4.85	
8	CPB	0.50	5250	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	733	8.08	
8	CPB	0.50	5250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50	
12	CPB	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	CPB	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
12	CPB	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	735	3.25	
16	CPB	1.00	3125	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	736	14.31	
16	CPB	1.00	3125	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	CPB	1.00	3125	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	736	8.25	
20	CPB	1.25	2500	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04	
4	CPB-MTF	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.75	
4	CPB-MTF	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.10	
6	CPB-MTF	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	722	9.08	
6	CPB-MTF	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	9.08	
6	CPB-MTF	0.38	5500	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97	
8	CPB-MTF	0.50	5250	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	733	8.08	
8	CPB-MTF	0.50	5250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50	
10	CPB-MTF	0.63	4500	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	734	5.02	
10	CPB-MTF	0.63	4500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
12	CPB-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	CPB-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	CPB-MTF	1.00	3125	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	CPB-MTF	1.00	3125	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	736	8.25	
20	CPB-MTF	1.25	2500	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04	
4	CR1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	721	3.82	
4	CR1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	731	7.05	
4	CR1	0.25	3275	4P	One-Piece	NONE	NONE	FULL	FULL	0.630	NONE	731	2.00	
4	CR1	0.25	3275	4PB	4PB-1	NONE	NONE	FULL	FULL	0.630	NONE	731	2.00	
6	CR1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	5.90	
6	CR1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	732	5.90	
6	CR1	0.38	2600	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	721	7.43	
6	CR1	0.38	2600	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	731	10.62	
6	CR1	0.38	2600	6PB	6PB-1	NONE	NONE	FULL	FULL	0.756	NONE	721	7.43	
6	CR1	0.38	2600	6PB	6PB-1	NONE	NONE	FULL	FULL	0.756	NONE	731	10.62	
8	CR1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	733	4.20	
8	CR1	0.50	2325	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	722	8.50	
8	CR1	0.50	2325	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	8.50	
8	CR1	0.50	2325	8PB	8PB-1	NONE	NONE	FULL	FULL	0.896	NONE	722	8.50	
8	CR1	0.50	2325	8PB	8PB-1	NONE	NONE	FULL	FULL	0.896	NONE	732	8.50	
10	CR1	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	4.16	
10	CR1	0.63	1900	10P	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	6.63	
10	CR1	0.63	1900	10PB	10PB-1	NONE	NONE	FULL	FULL	1.035	NONE	733	6.63	
12	CR1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.89	
12	CR1	0.75	1525	12P	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	734	5.79	
12	CR1	0.75	1525	12PB	12PB-1	NONE	NONE	FULL	FULL	1.201	NONE	734	5.79	
16	CR1	1.00	1250	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	5.00	
16	CR1	1.00	1250	16P	One-Piece	NONE	NONE	FULL	FULL	1.610	NONE	736	8.15	
16	CR1	1.00	1250	16PB	16PB-1	NONE	NONE	FULL	FULL	1.610	NONE	736	8.15	
4	CR2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.51	
4	CR2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	8.65	
4	CR2	0.25	5800	4P	One-Piece	NONE	NONE	FULL	FULL	0.656	NONE	731	3.80	
4	CR2	0.25	5800	4PB	4PB-1	NONE	NONE	FULL	FULL	0.656	NONE	731	3.80	
5	CR2	0.31	5000	5P	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	721	3.23	
5	CR2	0.31	5000	5P	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	731	4.85	
5	CR2	0.31	5000	5PB	5PB-1	NONE	NONE	FULL	FULL	0.720	NONE	721	3.23	
5	CR2	0.31	5000	5PB	5PB-1	NONE	NONE	FULL	FULL	0.720	NONE	731	3.90	
6	CR2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	722	7.76	
6	CR2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	732	7.76	
6	CR2	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	721	9.75	
6	CR2	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	731	12.25	
6	CR2	0.38	4800	6PB	6PB-1	NONE	NONE	FULL	FULL	0.805	NONE	721	9.75	
6	CR2	0.38	4800	6PB	6PB-1	NONE	NONE	FULL	FULL	0.805	NONE	731	12.25	
8	CR2	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	4.81	
8	CR2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.95	
8	CR2	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	722	9.80	
8	CR2	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	732	9.80	
8	CR2	0.50	4000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.941	NONE	722	9.80	
8	CR2	0.50	4000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.941	NONE	732	9.80	
10	CR2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	CR2	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.071	NONE	733	8.30	
10	CR2	0.63	3625	10PB	10PB-1	NONE	NONE	FULL	FULL	1.071	NONE	733	8.30	
12	CR2	0.75	3125	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	734	14.82	
12	CR2	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.10	
12	CR2	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.250	NONE	734	7.90	
12	CR2	0.75	3125	12PB	12PB-1	NONE	NONE	FULL	FULL	1.250	NONE	734	7.90	
16	CR2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	737 <sup>4</sup>	6.30	
16	CR2	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.630	NONE	736	8.20	
16	CR2	1.00	2400	16PB	16PB-1	NONE	NONE	FULL	FULL	1.630	NONE	736	8.20	
16	EFBOP	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.



DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
16	EFBOP	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
12	EFCPS	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
16	EFCPS	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
12	EFCPS-MTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
16	EFCPS-MTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
20	EFG3K	1.25	3000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
20	EFG3K	1.25	3000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	739 <sup>4</sup>	2.87	
20	EFG3K-MTF	1.25	3000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
6	EFG4K	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
6	EFG4K	0.38	4000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	722mm	6.52	
8	EFG4K	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
8	EFG4K	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69	
10	EFG4K	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18	
10	EFG4K	0.63	4000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70	
12	EFG4K	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	EFG4K	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	12.40	
16	EFG4K	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	EFG4K	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
20	EFG4K	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
20	EFG4K	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	739 <sup>4</sup>	2.87	
6	EFG4KL	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
8	EFG4KL	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
12	EFG4KL	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
16	EFG4KL	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.740	NONE	737 <sup>4</sup>	6.00	
20	EFG4KL	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
6	EFG4K-MTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
8	EFG4K-MTF	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
10	EFG4K-MTF	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18	
12	EFG4K-MTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
16	EFG4K-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
20	EFG4K-MTF	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
6	EFG4K-XTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
6	EFG4K-XTF	0.38	4000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	722mm	6.52	
8	EFG4K-XTF	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
8	EFG4K-XTF	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69	
10	EFG4K-XTF	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18	
10	EFG4K-XTF	0.63	4000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70	
12	EFG4K-XTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	EFG4K-XTF	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	12.40	
16	EFG4K-XTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	EFG4K-XTF	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
20	EFG4K-XTF	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
20	EFG4K-XTF	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	739 <sup>4</sup>	2.87	
6	EFG5K	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
6	EFG5K	0.38	5000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	722mm	6.52	
8	EFG5K	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
8	EFG5K	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69	
10	EFG5K	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18	
10	EFG5K	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70	
12	EFG5K	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	EFG5K	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	11.86	
16	EFG5K	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	EFG5K	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
6	EFG5KL	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
8	EFG5KL	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
12	EFG5KL	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
16	EFG5KL	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
6	EFG5K-MTF	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
6	EFG5K-MTF	0.38	5000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	722mm	6.52	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
8	EFG5K-MTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
8	EFG5K-MTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69	
10	EFG5K-MTF	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18	
10	EFG5K-MTF	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70	
12	EFG5K-MTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	EFG5K-MTF	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	11.86	
16	EFG5K-MTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	EFG5K-MTF	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
6	EFG5K-XTF	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
6	EFG5K-XTF	0.38	5000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	722mm	6.52	
8	EFG5K-XTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
8	EFG5K-XTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69	
10	EFG5K-XTF	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18	
10	EFG5K-XTF	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70	
12	EFG5K-XTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	EFG5K-XTF	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	11.86	
16	EFG5K-XTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	EFG5K-XTF	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
6	EFG6K	0.38	6000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
8	EFG6K	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
8	EFG6K	0.50	6000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69	
10	EFG6K	0.63	6000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18	
10	EFG6K	0.63	6000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70	
12	EFG6K	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	EFG6K	0.75	6000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	11.86	
16	EFG6K	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	EFG6K	1.00	6000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
8	EFG6KL	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
12	EFG6KL	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
16	EFG6KL	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
6	EFG6K-MTF	0.38	6000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
6	EFG6K-MTF	0.38	6000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	722mm	6.52	
8	EFG6K-MTF	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
8	EFG6K-MTF	0.50	6000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69	
10	EFG6K-MTF	0.63	6000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18	
10	EFG6K-MTF	0.63	6000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70	
12	EFG6K-MTF	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	EFG6K-MTF	0.75	6000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	11.86	
16	EFG6K-MTF	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	EFG6K-MTF	1.00	6000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
6	EFLW	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
8	EFLW	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
8	EFLW	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69	
12	EFLW	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	EFLW	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	12.40	
16	EFLW	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	EFLW	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
20	EFLW	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	2.87	
6	EFLW-MTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
8	EFLW-MTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.99	
8	EFLW-MTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69	
12	EFLW-MTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	EFLW-MTF	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	12.40	
16	EFLW-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	EFLW-MTF	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
20	EFLW-MTF	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	2.87	
10	Fuel Master Curb Pump	0.63	150	10G	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	734	5.25	
12	Fuel Master Curb Pump	0.75	150	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	735	8.00	
16	Fuel Master Curb Pump	1.00	150	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	737 <sup>4</sup>	4.14	
20	Fuel Master Delivery 200	1.25	200	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	2.00	1.841	NONE	737 <sup>4</sup>	11.83	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

DASH SIZE	HOSE				STEM	FERRULE	SPECIFICATIONS							
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE			DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET
3	G1	0.19	3625	3MPG	One-Piece	0.626	WIRE	FULL	0.50	0.451	NONE	745	5.80	
3	G1	0.19	3625	3MPG	One-Piece	0.626	WIRE	FULL	0.50	0.451	NONE	V	4.10	
3	G1	0.19	3625	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	731	3.47	
3	G1	0.19	3625	3PC	3PC2F-2	0.835	WIRE	FULL	FULL	0.620	NONE	731	3.47	
4	G1	0.25	3275	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	731	4.16	
4	G1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	721	4.00	
4	G1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	731	8.31	
5	G1	0.31	3125	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	3.54	
5	G1	0.31	3125	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	3.54	
6	G1	0.38	2600	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	718mm	5.24	
6	G1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.40	
6	G1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	732	6.40	
6	G1	0.38	2600	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.789	NONE	718mm	6.10	
8	G1	0.50	2325	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	733	4.78	
8	G1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	733	5.57	
8	G1	0.50	2325	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.900	NONE	722mm	3.25	
10	G1	0.63	1900	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	733	8.85	
10	G1	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	4.16	
10	G1	0.63	1900	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	733	7.06	
12	G1	0.75	1525	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	734	13.18	
12	G1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.89	
12	G1	0.75	1525	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	734	10.20	
16	G1	1.00	1300	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	737 <sup>4</sup>	4.42	
16	G1	1.00	1300	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.65	
16	G1	1.00	1300	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	736	8.25	
20	G1	1.25	925	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.974	NONE	720 <sup>4,11</sup>	2.80	
20	G1	1.25	925	20G	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
20	G1	1.25	925	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.961	NONE	720 <sup>4,11</sup>	6.36	
3	G1H	0.19	3000	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	731	3.47	
4	G1H	0.25	2750	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	731	4.16	
4	G1H	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	721	4.75	
4	G1H	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	731	9.46	
6	G1H	0.38	2250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	718mm	5.24	
6	G1H	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	722	6.67	
6	G1H	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	732	6.67	
6	G1H	0.38	2250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.789	NONE	718mm	6.10	
8	G1H	0.50	2000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	733	4.78	
8	G1H	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.020	NONE	733	6.07	
8	G1H	0.50	2000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.900	NONE	722mm	3.25	
10	G1H	0.63	1500	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	733	8.85	
10	G1H	0.63	1500	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	734	4.16	
10	G1H	0.63	1500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	733	7.06	
12	G1H	0.75	1250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	734	13.18	
12	G1H	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	735	5.89	
12	G1H	0.75	1250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	734	10.20	
16	G1H	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	737 <sup>4</sup>	6.65	
16	G1H	1.00	1000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	736	8.25	
20	G1H	1.25	925	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.974	NONE	720 <sup>4,11</sup>	2.80	
20	G1H	1.25	925	20G	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
20	G1H	1.25	925	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.961	NONE	720 <sup>4,11</sup>	6.36	
3	G2	0.19	6025	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.656	NONE	731	5.25	
3	G2	0.19	6025	3PC	3PC2F-2	0.750	WIRE	FULL	FULL	0.656	NONE	731	5.60	
4	G2	0.25	5800	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	731	6.10	
4	G2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.75	
4	G2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.10	
5	G2	0.31	5100	5G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.72	
5	G2	0.31	5100	5G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.99	
6	G2	0.38	4800	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.825	NONE	732	4.17	
6	G2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	722	8.57	
6	G2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	732	8.57	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	G2	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97	
8	G2 <sup>5</sup>	0.50	4000	8B-SS	8B1F-1SS <sup>5</sup>	1.201	1.000	FULL	FULL	1.000	NONE	733	4.81	
8	G2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.58	
8	G2	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50	
10	G2	0.63	3625	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	733	10.45	
10	G2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	G2	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	G2	0.75	3100	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	734	14.82	
12	G2	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	G2	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	G2	1.00	2400	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	7.07	
16	G2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	737 <sup>4</sup>	8.28	
16	G2	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	736	9.45	
20	G2	1.25	1825	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	2.065	NONE	720 <sup>4,11</sup>	7.47	
20	G2	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04	
20	G2	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	720 <sup>4,11</sup>	10.70	
20	G2H	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04	
20	G2H	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	720 <sup>4,11</sup>	10.70	
20	G2H-MTF	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04	
20	G2H-MTF	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	720 <sup>4,11</sup>	10.70	
4	G2L	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.730	NONE	721	5.25	
4	G2L	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.730	NONE	731	9.93	
6	G2L	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	722	7.61	
6	G2L	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	732	7.61	
6	G2L	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97	
8	G2L	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	733	7.44	
8	G2L	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50	
10	G2L	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.159	NONE	734	5.02	
10	G2L	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	G2L	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.386	NONE	735	7.81	
12	G2L	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	G2L	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.789	NONE	737 <sup>4</sup>	5.00	
16	G2L	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	736	9.45	
20	G2L	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04	
20	G2L	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	720 <sup>4,11</sup>	10.70	
4	G2XH	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.75	
4	G2XH	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.10	
6	G2XH	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	722	8.57	
6	G2XH	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	732	8.57	
6	G2XH	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97	
8	G2XH	0.50	4250	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.58	
8	G2XH	0.50	4250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50	
10	G2XH	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	G2XH	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	G2XH	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	G2XH	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	G2XH	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	737 <sup>4</sup>	6.65	
16	G2XH	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	736	9.45	
20	G2XH	1.25	2250	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	3.70	
20	G2XH	1.25	2250	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	720 <sup>4,11</sup>	10.70	
6	G3H	0.38	1125	6G	One-Piece	NONE	NONE	FULL	FULL	0.929	NONE	722	11.05	
6	G3H	0.38	1125	6G	One-Piece	NONE	NONE	FULL	FULL	0.929	NONE	732	11.05	
10	G3H	0.63	900	10G	One-Piece	NONE	NONE	FULL	FULL	1.234	NONE	734	8.20	
12	G3H	0.75	750	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.250	NONE	734	8.73	
16	G3H	1.00	565	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.535	NONE	736	5.85	
20	G3H	1.25	375	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.780	NONE	737 <sup>4</sup>	9.65	
12	G4H	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.409	NONE	735	9.04	
16	G4H	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	737 <sup>4</sup>	6.65	
12	G8K	0.75	8000	12G8K	12G8K1F	NONE	NONE	FULL	FULL	1.770	NONE	737 <sup>4</sup>	6.30	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

DASH SIZE	HOSE			STEM TYPE	FERRULE DESCRIPTION	SPECIFICATIONS							APPROX. SETTING	MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)			SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET		
16	G8K	1.00	8000	16G8K	16G8K1F	NONE	NONE	FULL	FULL	2.100	NONE	739 <sup>4</sup>	2.20	
12	GMV <sup>6</sup>	0.75	350	12G	One-Piece <sup>6</sup>	NONE	NONE	FULL	FULL	1.429	NONE	735	10.19	
12	GMV	0.75	350	12GL	One-Piece	NONE	NONE	1.75	BUBBLE	1.120	0.50	781 <sup>3</sup>	6.70	
16	GMV	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	9.02	
16	GMV	1.00	300	16GL	One-Piece	NONE	NONE	2.12	BUBBLE	1.360	0.60	782 <sup>3</sup>	7.00	
20	GMV	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	2.110	NONE	739 <sup>4</sup>	7.38	
20	GMV	1.25	250	20GL	One-Piece	NONE	NONE	2.25	BUBBLE	1.659	0.50	783 <sup>3</sup>	7.00	
3	GTH	0.19	500	3PC	3PC2F-2	0.687	WIRE	FULL	FULL	0.636	NONE	731	5.08	
4	GTH	0.25	400	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	721	6.00	
4	GTH	0.25	400	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	731	10.10	
4	GTH	0.25	400	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.461	NONE	771	8.45	
5	GTH	0.31	400	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	721	8.25	
5	GTH	0.31	400	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	731	12.50	
6	GTH	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.63	
8	GTH	0.50	400	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.760	NONE	773	8.68	
10	GTH	0.63	350	10G	One-Piece	NONE	NONE	FULL	FULL	1.154	NONE	734	5.25	
12	GTH	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	735	8.00	
12	GTH	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.016	NONE	775	8.25	
16	GTH	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	737 <sup>4</sup>	4.14	
6	GTHX	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	722	6.40	
6	GTHX	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	732	6.40	
4	IA3K	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	721	3.00	
4	IA3K	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	731	6.10	
4	IA3K	0.25	3000	4P	One-Piece	NONE	NONE	FULL	FULL	0.626	NONE	731	3.50	
4	IA3K	0.25	3000	4PB	4PB-1	NONE	NONE	FULL	FULL	0.626	NONE	731	3.50	
6	IA3K	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.799	NONE	722	3.30	
6	IA3K	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.799	NONE	732	3.30	
6	IA3K	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	6.12	
6	IA3K	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	8.09	
6	IA3K	0.38	3000	6PB	6PB-1	NONE	NONE	FULL	FULL	0.740	NONE	721	6.12	
6	IA3K	0.38	3000	6PB	6PB-1	NONE	NONE	FULL	FULL	0.740	NONE	731	8.09	
8	IA3K	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	733	4.25	
8	IA3K	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.900	NONE	722	9.23	
8	IA3K	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.900	NONE	732	9.23	
8	IA3K	0.50	3000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.900	NONE	722	9.23	
8	IA3K	0.50	3000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.900	NONE	732	9.23	
10	IA3K	0.63	3000	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	733	6.63	
12	IA3K	0.75	3000	12G	One-Piece	NONE	NONE	FULL	FULL	1.364	NONE	735	6.66	
12	IA3K	0.75	3000	12P	One-Piece	NONE	NONE	FULL	FULL	1.230	NONE	734	8.45	
12	IA3K	0.75	3000	12PB	12PB-1	NONE	NONE	FULL	FULL	1.230	NONE	734	8.45	
16	IA3K	1.00	3000	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	IA3K	1.00	3000	16P	One-Piece	NONE	NONE	FULL	FULL	1.650	NONE	736	10.10	
4	IA4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	721	3.75	
4	IA4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	731	8.06	
6	IA4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	722	4.72	
6	IA4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	732	4.72	
8	IA4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	733	5.06	
4	IA4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	721	3.75	
4	IA4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	731	8.06	
6	IA4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	722	4.72	
6	IA4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	732	4.72	
8	IA4K-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	733	5.06	
8	ID5K	0.50	5000	8GS	8GSID1F-4	NONE	NONE	FULL	FULL	0.974	NONE	733	3.60	
10	ID5K	0.63	5000	10GS	10GSID1F-4	NONE	NONE	FULL	FULL	1.201	NONE	734	5.60	
12	ID5K	0.75	5000	12GS	12GSID1F-4	NONE	NONE	FULL	FULL	1.341	NONE	735	5.17	
16	ID5K	1.00	5000	16GS	16GSID1F-4	NONE	NONE	FULL	FULL	1.630	NONE	736	8.35	
4	J2AT	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.75	
4	J2AT	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.10	
6	J2AT	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	722	8.81	
6	J2AT	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	8.81	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	J2AT	0.38	10000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97	
4	J2AT-MTF	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.75	
4	J2AT-MTF	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.10	
6	J2AT-MTF	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	722	8.81	
6	J2AT-MTF	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	8.81	
6	J2AT-MTF	0.38	10000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97	
6	Lift Master	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95	
8	Lift Master	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
10	Lift Master	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
12	Lift Master	0.75	3000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	Lift Master	0.75	3000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	Lift Master	1.00	3000	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	Lift Master	1.00	3000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	736	8.25	
4	LOC	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	771	8.13	
6	LOC	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	772	7.21	
8	LOC	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	773	6.78	
10	LOC	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.919	NONE	774	8.00	
12	LOC	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.000	NONE	775	6.80	
4	LOLA (Black)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	771	8.13	
4	LOLA (Black)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	730	7.55	
4	LOLA (Black)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	720S	7.55	
6	LOLA (Black)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	772	7.21	
6	LOLA (Black)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	721	5.50	
6	LOLA (Black)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	731	8.90	
8	LOLA (Black)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	773	6.78	
8	LOLA (Black)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	722	6.50	
8	LOLA (Black)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	732	6.50	
10	LOLA (Black)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	774	7.00	
12	LOLA (Black)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	775	8.50	
12	LOLA (Black)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60	
4	LOLB (Blue)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	771	8.13	
4	LOLB (Blue)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	730	7.55	
4	LOLB (Blue)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	720S	7.55	
6	LOLB (Blue)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	772	7.21	
6	LOLB (Blue)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	721	5.50	
6	LOLB (Blue)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	731	8.90	
8	LOLB (Blue)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	773	6.78	
8	LOLB (Blue)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	722	6.50	
8	LOLB (Blue)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	732	6.50	
10	LOLB (Blue)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	774	7.00	
12	LOLB (Blue)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	775	8.50	
12	LOLB (Blue)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60	
4	LOLC (Gray)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	771	8.13	
4	LOLC (Gray)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	730	7.55	
4	LOLC (Gray)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	720S	7.55	
6	LOLC (Gray)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	772	7.21	
6	LOLC (Gray)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	721	5.50	
6	LOLC (Gray)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	731	8.90	
8	LOLC (Gray)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	773	6.78	
8	LOLC (Gray)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	722	6.50	
8	LOLC (Gray)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	732	6.50	
10	LOLC (Gray)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	774	7.00	
12	LOLC (Gray)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	775	8.50	
12	LOLC (Gray)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60	
4	LOLG (Green)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	771	8.13	
4	LOLG (Green)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	730	7.55	
4	LOLG (Green)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	720S	7.55	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS										
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY		
GENERAL	6	LOLG (Green)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	772	7.21		
	6	LOLG (Green)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	721	5.50		
	6	LOLG (Green)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	731	8.90		
	8	LOLG (Green)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	773	6.78		
	8	LOLG (Green)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	722	6.50		
	8	LOLG (Green)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	732	6.50		
	10	LOLG (Green)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	774	7.00		
	12	LOLG (Green)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	775	8.50		
	12	LOLG (Green)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60		
	SWAGING	4	LOLR (Red)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	771	8.13	
		4	LOLR (Red)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	730	7.55	
		4	LOLR (Red)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	720S	7.55	
6		LOLR (Red)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	772	7.21		
6		LOLR (Red)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	721	5.50		
6		LOLR (Red)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	731	8.90		
8		LOLR (Red)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	773	6.78		
8		LOLR (Red)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	722	6.50		
8		LOLR (Red)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	732	6.50		
10		LOLR (Red)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	774	7.00		
12		LOLR (Red)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	775	8.50		
12		LOLR (Red)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60		
GC32-XD/FLEX GC96	4	LOLY (Yellow)	0.25	300	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	771	8.13		
	4	LOLY (Yellow)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	730	7.55		
	4	LOLY (Yellow)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	720S	7.55		
	6	LOLY (Yellow)	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	772	7.21		
	6	LOLY (Yellow)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	721	5.50		
	6	LOLY (Yellow)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	731	8.90		
	8	LOLY (Yellow)	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	773	6.78		
	8	LOLY (Yellow)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	722	6.50		
	8	LOLY (Yellow)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	732	6.50		
	10	LOLY (Yellow)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	774	7.00		
	12	LOLY (Yellow)	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.039	NONE	775	8.50		
	12	LOLY (Yellow)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60		
PC707/SC32	4	LP350	0.25	350	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	731	5.70		
	6	LP350	0.38	350	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.799	NONE	721	10.35		
	6	LP350	0.38	350	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.799	NONE	731	14.00		
	8	LP350	0.50	350	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.961	NONE	733	4.50		
	12	LP350	0.75	350	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.280	NONE	734	11.45		
	16	LP350	1.00	350	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.559	NONE	736	7.35		
	20	LP350	1.25	350	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.821	NONE	737 <sup>4</sup>	9.15		
	4	M2T	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.80		
	4	M2T	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50		
	4	M2T	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82		
	5	M2T	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	3.54		
	5	M2T	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	3.54		
6	M2T	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	722	4.47			
6	M2T	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.47			
6	M2T	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.95			
6	M2T	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95			
6	M2T	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00			
8	M2T	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	5.10			
8	M2T	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03			
8	M2T	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38			
10	M2T	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	733	9.59			
10	M2T	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	3.70			
10	M2T	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	733	7.45			
12	M2T	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	734	14.10			
12	M2T	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	735	6.90			

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
12	M2T	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	734	11.59	
16	M2T	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	736	10.87	
16	M2T	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	737 <sup>4</sup>	4.14	
16	M2T	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.510	NONE	736	2.45	
20	M2T	1.25	2300	20G	One-Piece	NONE	NONE	FULL	FULL	1.961	NONE	720 <sup>4,11</sup>	1.50	
4	M2T-MTF	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.80	
4	M2T-MTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	M2T-MTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
6	M2T-MTF	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.47	
6	M2T-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.95	
6	M2T-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95	
6	M2T-MTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M2T-MTF	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	5.10	
8	M2T-MTF	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
8	M2T-MTF	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M2T-MTF	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	733	9.59	
10	M2T-MTF	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	3.70	
10	M2T-MTF	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	733	7.45	
12	M2T-MTF	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	734	14.10	
12	M2T-MTF	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	735	6.90	
12	M2T-MTF	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	734	11.59	
16	M2T-MTF	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	736	10.87	
16	M2T-MTF	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	737 <sup>4</sup>	4.14	
16	M2T-MTF	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.510	NONE	736	2.45	
4	M2T-XTF	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.80	
4	M2T-XTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	M2T-XTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
6	M2T-XTF	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.47	
6	M2T-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.95	
6	M2T-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95	
6	M2T-XTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M2T-XTF	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	5.10	
8	M2T-XTF	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
8	M2T-XTF	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M2T-XTF	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	733	9.59	
10	M2T-XTF	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	3.70	
10	M2T-XTF	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	733	7.45	
12	M2T-XTF	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	734	14.10	
12	M2T-XTF	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	735	6.90	
12	M2T-XTF	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	734	11.59	
16	M2T-XTF	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	736	10.87	
16	M2T-XTF	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	737 <sup>4</sup>	4.14	
16	M2T-XTF	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.510	NONE	736	2.45	
20	M2T-XTF	1.25	2300	20G	One-Piece	NONE	NONE	FULL	FULL	1.961	NONE	720 <sup>4,11</sup>	1.50	
3	M3K	0.19	3250	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.581	NONE	730	5.97	
3	M3K	0.19	3250	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.581	NONE	720S	5.97	
4	M3K	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	731	4.00	
4	M3K	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75	
4	M3K	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	8.06	
5	M3K	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	722	3.54	
5	M3K	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	732	3.54	
6	M3K	0.38	3250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.47	
6	M3K	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.72	
6	M3K	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.72	
6	M3K	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.65	
8	M3K	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	733	4.78	
8	M3K	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M3K	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	722mm	2.51	
10	M3K	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	733	11.40	
10	M3K	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	M3K	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.



DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
12	M3K	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	734	14.55	
12	M3K	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M3K	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	M3K	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	736	14.31	
16	M3K	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	M3K	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	736	8.25	
4	M3K-EZ	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75	
4	M3K-EZ	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	8.06	
5	M3K-EZ	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	722	3.54	
5	M3K-EZ	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	732	3.54	
6	M3K-EZ	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.72	
6	M3K-EZ	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.72	
8	M3K-EZ	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
10	M3K-EZ	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
12	M3K-EZ	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
16	M3K-EZ	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
4	M3KH	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75	
4	M3KH	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	7.80	
5	M3KH	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	732	3.54	
6	M3KH	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.99	
6	M3KH	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.99	
6	M3KH	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.65	
8	M3KH	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M3KH	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	722mm	2.51	
10	M3KH	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	M3KH	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M3KH	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	7.81	
12	M3KH	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	M3KH	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	M3KH	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	736	8.25	
4	M3KH-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	7.80	
6	M3KH-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.99	
6	M3KH-MTF	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.65	
8	M3KH-MTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M3KH-MTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	722mm	2.51	
10	M3KH-MTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	M3KH-MTF	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M3KH-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	7.81	
12	M3KH-MTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	M3KH-MTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	7.74	
16	M3KH-MTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	736	8.25	
4	M3K-MTF	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	731	4.00	
4	M3K-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75	
4	M3K-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	8.06	
6	M3K-MTF	0.38	3250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.47	
6	M3K-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.72	
6	M3K-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.72	
6	M3K-MTF	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.65	
8	M3K-MTF	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	733	4.78	
8	M3K-MTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M3K-MTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	722mm	2.51	
10	M3K-MTF	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	733	11.40	
10	M3K-MTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	M3K-MTF	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M3K-MTF	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	734	14.55	
12	M3K-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M3K-MTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	M3K-MTF	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	736	14.31	
16	M3K-MTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	M3K-MTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	736	8.25	
3	M3K-XTF	0.19	3250	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.581	NONE	730	5.97	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
3	M3K-XTF	0.19	3250	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.581	NONE	720S	5.97	
4	M3K-XTF	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	731	4.00	
4	M3K-XTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75	
4	M3K-XTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	8.06	
5	M3K-XTF	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	722	3.54	
5	M3K-XTF	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	732	3.54	
6	M3K-XTF	0.38	3250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.47	
6	M3K-XTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.72	
6	M3K-XTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.72	
6	M3K-XTF	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.65	
8	M3K-XTF	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	733	1.00	
8	M3K-XTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M3K-XTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	722mm	2.51	
10	M3K-XTF	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	733	11.40	
10	M3K-XTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	M3K-XTF	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M3K-XTF	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	734	14.55	
12	M3K-XTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M3K-XTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	M3K-XTF	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	736	14.31	
16	M3K-XTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	M3K-XTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	736	8.25	
4	M4K	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.23	
4	M4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	M4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	M4K	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17	
5	M4K	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17	
6	M4K	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	722	4.00	
6	M4K	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.00	
6	M4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	7.61	
6	M4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	7.61	
6	M4K	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M4K	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	733	5.05	
8	M4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.44	
8	M4K	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M4K	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	734	4.60	
10	M4K	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
10	M4K	0.63	4000	10S-SS	10S1F-2SS	NONE	NONE	FULL	FULL	1.081	NONE	733	7.57	
12	M4K	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M4K	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
12	M4K	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	735	3.25	
16	M4K	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	736	8.06	
16	M4K	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	737 <sup>4</sup>	4.43	
16	M4K	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	736	8.81	
4	M4KH	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	M4KH	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
6	M4KH	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.65	
6	M4KH	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.65	
6	M4KH	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M4KH	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	6.99	
8	M4KH	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M4KH	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	734	5.64	
10	M4KH	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M4KH	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M4KH	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
4	M4KH-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
6	M4KH-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	732	6.95	
6	M4KH-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M4KH-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	6.99	
8	M4KH-MTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M4KH-MTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	734	5.64	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
10	M4K-MTF	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M4K-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M4K-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
4	M4KL	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.23	
4	M4KL	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	M4KL	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	M4KL	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17	
5	M4KL	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17	
6	M4KL	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	722	4.00	
6	M4KL	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.00	
6	M4KL	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.15	
6	M4KL	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M4KL	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.201	NONE	733	5.85	
8	M4KL	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.016	NONE	733	5.40	
8	M4KL	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M4KL	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	734	5.02	
10	M4KL	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M4KL	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M4KL	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
12	M4KL	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	735	3.25	
16	M4KL	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	736	8.06	
16	M4KL	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	736	8.81	
4	M4K-MTF	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.23	
4	M4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	M4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	M4K-MTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17	
5	M4K-MTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17	
6	M4K-MTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	722	4.00	
6	M4K-MTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.00	
6	M4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	7.61	
6	M4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	7.61	
6	M4K-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M4K-MTF	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	733	5.05	
8	M4K-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.44	
8	M4K-MTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M4K-MTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	734	4.60	
10	M4K-MTF	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M4K-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M4K-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
12	M4K-MTF	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	735	3.25	
16	M4K-MTF	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	736	8.06	
16	M4K-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	737 <sup>4</sup>	4.43	
16	M4K-MTF	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	736	8.81	
4	M4K-XTF	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.23	
4	M4K-XTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	M4K-XTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	M4K-XTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17	
5	M4K-XTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17	
6	M4K-XTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	722	4.00	
6	M4K-XTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.00	
6	M4K-XTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	7.61	
6	M4K-XTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	7.61	
6	M4K-XTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M4K-XTF	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	733	5.05	
8	M4K-XTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.44	
8	M4K-XTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M4K-XTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	734	4.60	
10	M4K-XTF	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
10	M4K-XTF	0.63	4000	10S-SS	10S1F-2SS	NONE	NONE	FULL	FULL	1.081	NONE	733	7.57	
12	M4K-XTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M4K-XTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
12	M4K-XTF	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	735	3.25	
16	M4K-XTF	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	736	8.06	
16	M4K-XTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	737 <sup>4</sup>	4.43	
16	M4K-XTF	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	736	8.81	
4	M500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	731	7.03	
4	M500	0.25	500	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.461	NONE	771	8.13	
6	M500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.99	
6	M500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.99	
6	M500	0.38	500	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.614	NONE	772	7.65	
6	M500	0.38	500	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.760	NONE	718mm	4.52	
8	M500	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M500	0.50	500	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.750	NONE	773	7.47	
8	M500	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	722mm	2.54	
10	M500	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	4.16	
10	M500	0.63	500	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	774	7.00	
10	M500	0.63	500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	733	7.06	
12	M500	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.89	
12	M500	0.75	500	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	1.016	NONE	775	6.50	
12	M500	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	734	10.20	
16	M500	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.65	
16	M500	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	736	8.25	
4	M500-MTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	731	7.03	
6	M500-MTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.99	
6	M500-MTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.99	
6	M500-MTF	0.38	500	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.760	NONE	718mm	4.52	
8	M500-MTF	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M500-MTF	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	722mm	2.54	
10	M500-MTF	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	4.16	
10	M500-MTF	0.63	500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	733	7.06	
12	M500-MTF	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.89	
12	M500-MTF	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	734	10.20	
16	M500-MTF	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.65	
16	M500-MTF	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	736	8.25	
4	M500-XTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	731	7.03	
6	M500-XTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.99	
6	M500-XTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.99	
6	M500-XTF	0.38	500	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.760	NONE	718mm	4.52	
8	M500-XTF	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M500-XTF	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	722mm	2.54	
10	M500-XTF	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	4.16	
10	M500-XTF	0.63	500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	733	7.06	
12	M500-XTF	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.89	
12	M500-XTF	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	734	10.20	
16	M500-XTF	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.65	
16	M500-XTF	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	736	8.25	
4	M5K	0.25	5000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	6.20	
4	M5K	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	M5K	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	M5K	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17	
5	M5K	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17	
6	M5K	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.799	NONE	732	2.50	
6	M5K	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.95	
6	M5K	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95	
6	M5K	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M5K	0.50	5000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	733	4.85	
8	M5K	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	733	7.08	
8	M5K	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50	
4	M5K-MTF	0.25	5000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	6.20	
4	M5K-MTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	M5K-MTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

DASH SIZE	HOSE				STEM	FERRULE	SPECIFICATIONS							
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE			DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET
5	M5K-MTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17	
5	M5K-MTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17	
6	M5K-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95	
6	M5K-MTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M5K-MTF	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	733	6.99	
8	M5K-MTF	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50	
4	M5K-XTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	5.65	
4	M5K-XTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	M5K-XTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17	
5	M5K-XTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17	
6	M5K-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	5.99	
6	M5K-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95	
6	M5K-XTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M5K-XTF	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	733	6.99	
8	M5K-XTF	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50	
4	M6K	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	731	6.10	
4	M6K	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.75	
4	M6K	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.10	
4	MegaTech 1000	0.25	1000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75	
4	MegaTech 1000	0.25	1000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	7.80	
6	MegaTech 1000	0.38	1000	6G	One-Piece	NONE	NONE	FULL	FULL	0.811	NONE	722	4.99	
6	MegaTech 1000	0.38	1000	6G	One-Piece	NONE	NONE	FULL	FULL	0.811	NONE	732	4.99	
8	MegaTech 1000	0.50	1000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	733	3.96	
10	MegaTech 1000	0.63	1000	10G	One-Piece	NONE	NONE	FULL	FULL	1.161	NONE	734	5.02	
12	MegaTech 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.327	NONE	735	7.50	
16	MegaTech 1000	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.701	NONE	737 <sup>4</sup>	4.14	
4	MegaTech 250	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	721	3.00	
4	MegaTech 250	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	731	6.53	
4	MegaTech 250	0.25	250	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.500	NONE	771	10.00	
6	MegaTech 250	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.63	
6	MegaTech 250	0.38	250	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.640	NONE	772	8.52	
8	MegaTech 250	0.50	250	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	733	3.96	
8	MegaTech 250	0.50	250	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	773	6.78	
10	MegaTech 250	0.63	250	10G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.58	
10	MegaTech 250	0.63	250	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.900	NONE	774	6.25	
12	MegaTech 250	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.64	
12	MegaTech 250	0.75	250	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.020	NONE	775	7.65	
16	MegaTech 250	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.730	NONE	737 <sup>4</sup>	4.99	
20	MegaTech 250	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	1.980	NONE	720 <sup>4,11</sup>	2.60	
4	MegaTech 3000	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	731	10.53	
6	MegaTech 3000	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.909	NONE	732	9.40	
8	MegaTech 3000	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.58	
4	MegaTech G5TB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.776	NONE	721	8.10	
4	MegaTech G5TB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.776	NONE	731	10.95	
6	MegaTech G5TB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.95	
6	MegaTech G5TB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95	
8	MegaTech G5TB	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	733	5.18	
10	MegaTech G5TB	0.63	2000	10G	One-Piece	NONE	NONE	FULL	FULL	1.150	NONE	734	5.00	
12	MegaTech G5TB	0.75	2000	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	735	5.89	
16	MegaTech G5TB	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.740	NONE	737 <sup>4</sup>	7.97	
20	MegaTech G5TB	1.25	1000	20G	One-Piece	NONE	NONE	FULL	FULL	2.000	NONE	720 <sup>4,11</sup>	3.87	
20	MegaTech II	1.25	2250	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04	
6	MegaTech LOC	0.38	300	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.620	NONE	772	8.40	
8	MegaTech LOC	0.50	300	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.760	NONE	773	8.95	
10	MegaTech LOC	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.900	NONE	774	6.80	
12	MegaTech LOC	0.75	300	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.000	NONE	775	6.40	
16	MegaTech LOC	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.720	NONE	737 <sup>4</sup>	4.54	
8	Mine Master Spray 1000	0.50	1000	8G	One-Piece	NONE	NONE	FULL	FULL	1.020	NONE	733	4.90	
12	Mine Master Spray 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.344	NONE	735	5.54	
16	Mine Master Spray 1000	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.701	NONE	737 <sup>4</sup>	3.30	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
20	Mine Master Spray 1000	1.25	1000	20G	One-Piece	NONE	NONE	FULL	FULL	2.035	NONE	738	5.15	
20	Mine Master Spray 1000	1.25	1000	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.909	NONE	738	3.46	
12	MultiMaster GMV MegaFlex	0.75	350	12G	One-Piece	NONE	NONE	FULL	FULL	1.463	NONE	735	12.10	
16	MultiMaster GMV MegaFlex	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.732	NONE	737 <sup>4</sup>	4.60	
20	MultiMaster GMV MegaFlex	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	2.008	NONE	720 <sup>4,11</sup>	3.87	
4	Multi-Use 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	730	8.60	
4	Multi-Use 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60	
6	Multi-Use 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	721	8.55	
6	Multi-Use 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	731	12.00	
8	Multi-Use 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	722	10.00	
8	Multi-Use 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	732	10.00	
10	Multi-Use 250	0.63	250	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.941	NONE	722	11.55	
10	Multi-Use 250	0.63	250	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.941	NONE	732	11.55	
12	Multi-Use 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60	
16	Multi-Use 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	735	9.25	
20	Multi-Use 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.821	NONE	737 <sup>4</sup>	11.00	
4	Multi-Use 500	0.25	500	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.669	NONE	721	4.45	
4	Multi-Use 500	0.25	500	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.669	NONE	731	7.60	
6	Multi-Use 500	0.38	500	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	721	10.90	
8	Multi-Use 500	0.50	500	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	722	11.50	
8	Multi-Use 500	0.50	500	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	732	11.50	
12	Multi-Use 500	0.75	500	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	734	8.80	
16	Multi-Use 500	1.00	500	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.549	NONE	736	6.85	
20	Multi-Use 500	1.25	500	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.821	NONE	737 <sup>4</sup>	11.00	
6	MXG4K-XTP	0.38	4060	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	2.60	
8	MXG4K-XTP	0.50	4060	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.913	NONE	722mm	3.55	
10	MXG4K-XTP	0.63	4060	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.091	NONE	733	9.05	
12	MXG4K-XTP	0.75	4060	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.309	NONE	735	3.85	
16	MXG4K-XTP	1.00	4060	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.730	NONE	737 <sup>4</sup>	4.42	
4	M-XP	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	8.21	
4	M-XP	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	7.80	
6	M-XP	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.75	
6	M-XP	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.75	
6	M-XP	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	3.00	
8	M-XP	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	6.72	
8	M-XP	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M-XP	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	M-XP	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M-XP	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.10	
12	M-XP	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
4	MXT	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.80	
4	MXT	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	MXT	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	MXT	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	3.54	
5	MXT	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	3.54	
6	MXT	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.835	NONE	722	4.50	
6	MXT	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.835	NONE	732	4.50	
6	MXT	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.795	NONE	718mm	6.50	
8	MXT	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	722mm	7.10	
8	MXT	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	733	4.20	
10	MXT	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	734	4.16	
10	MXT	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.045	NONE	733	8.08	
12	MXT	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	735	5.89	
16	MXT	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.685	NONE	737 <sup>4</sup>	2.81	
16	MXT	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.526	NONE	736	5.33	
16	Plant Master 150	1.00	150	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	735	10.25	
4	Plant Master 200	0.25	200	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	730	8.60	
4	Plant Master 200	0.25	200	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60	
6	Plant Master 200	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	7.60	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								APPROX. SETTING	MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET			
6	Plant Master 200	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	11.00		
8	Plant Master 200	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	722	8.50		
8	Plant Master 200	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	732	8.50		
10	Plant Master 200	0.63	200	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.970	NONE	733	5.50		
12	Plant Master 200	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	734	5.80		
16	Plant Master 200	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	735	10.25		
4	Plant Master 250 - All Colors	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	730	8.60		
4	Plant Master 250 - All Colors	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60		
6	Plant Master 250 - All Colors	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	7.60		
6	Plant Master 250 - All Colors	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	11.00		
8	Plant Master 250 - All Colors	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	722	8.50		
8	Plant Master 250 - All Colors	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	732	8.50		
12	Plant Master 250 - All Colors	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	734	7.30		
20	Plant Master 250 - All Colors	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.799	NONE	737 <sup>4</sup>	10.00		
4	Plant Master 250 (0.620 OD)	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.669	NONE	721	4.45		
4	Plant Master 250 (0.620 OD)	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.669	NONE	731	7.60		
4	Plant Master 300 - All Colors	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.610	NONE	730	10.00		
4	Plant Master 300 - All Colors	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.610	NONE	731	5.60		
4	Plant Master 300 - All Colors	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.610	NONE	720S	10.00		
6	Plant Master 300 - All Colors	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	721	8.55		
6	Plant Master 300 - All Colors	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	731	12.00		
8	Plant Master 300 - All Colors	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.900	NONE	722	9.50		
12	Plant Master 300 - All Colors	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	734	7.30		
16	Plant Master 300 - All Colors	1.00	300	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.62	1.520	NONE	736	5.35		
6	Plant Master 300 NC	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	721	10.90		
6	Plant Master 300 NC	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	731	14.50		
8	Plant Master 300 NC	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	722	11.50		
8	Plant Master 300 NC	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	732	11.50		
12	Plant Master 300 NC	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	734	7.30		
4	Plant Master Plus 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	730	8.60		
4	Plant Master Plus 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	731	5.70		
4	Plant Master Plus 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60		
6	Plant Master Plus 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	7.60		
6	Plant Master Plus 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	11.00		
8	Plant Master Plus 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	722	8.50		
8	Plant Master Plus 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	732	8.50		
12	Plant Master Plus 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	734	7.30		
16	Plant Master Plus 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.520	NONE	736	5.35		
20	Plant Master Plus 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.25	1.90	1.799	NONE	737 <sup>4</sup>	10.00		
4	Plant Master Plus 300	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	730	8.60		
4	Plant Master Plus 300	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	731	5.70		
4	Plant Master Plus 300	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	720S	8.60		
6	Plant Master Plus 300	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	721	9.80		
6	Plant Master Plus 300	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	731	13.50		
8	Plant Master Plus 300	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	722	10.00		
8	Plant Master Plus 300	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	732	10.00		
12	Plant Master Plus 300	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	734	7.30		
4	Plant Master Plus 300 Lock On	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.614	NONE	730	10.75		
4	Plant Master Plus 300 Lock On	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.614	NONE	720S	10.75		
6	Plant Master Plus 300 Lock On	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.750	NONE	721	8.00		
6	Plant Master Plus 300 Lock On	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.750	NONE	731	11.50		
8	Plant Master Plus 300 Lock On	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	722	8.50		
8	Plant Master Plus 300 Lock On	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	732	8.50		
3	Plant Master Xtreme 250	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.656	NONE	731	6.10		
4	Plant Master Xtreme 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	730	8.60		
4	Plant Master Xtreme 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	720S	8.60		
6	Plant Master Xtreme 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	7.60		

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	Plant Master Xtreme 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	11.00	
8	Plant Master Xtreme 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	722	10.00	
8	Plant Master Xtreme 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	732	10.00	
12	Plant Master Xtreme 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	734	7.30	
16	Plant Master Xtreme 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.520	NONE	736	5.35	
20	Plant Master Xtreme 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.25	1.90	1.821	NONE	737 <sup>4</sup>	11.00	
4	Plant Master Xtreme 300AR	0.25	300	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	721	6.23	
4	Plant Master Xtreme 300AR	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.65	0.620	NONE	731	5.56	
6	Plant Master Xtreme 300AR	0.38	300	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	722	7.61	
6	Plant Master Xtreme 300AR	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.770	NONE	731	13.26	
8	Plant Master Xtreme 300AR	0.50	300	8G	One-Piece	NONE	NONE	FULL	FULL	1.059	NONE	733	8.25	
8	Plant Master Xtreme 300AR	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	722	11.51	
8	Plant Master Xtreme 300AR	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	732	11.51	
12	Plant Master Xtreme 300AR	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.441	NONE	735	9.45	
12	Plant Master Xtreme 300AR	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.159	0.50	781 <sup>3</sup>	9.42	
16	Plant Master Xtreme 300AR	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.770	NONE	737 <sup>4</sup>	6.42	
16	Plant Master Xtreme 300AR	1.00	300	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	BUBBLE	1.400	0.60	782 <sup>3</sup>	8.38	
4	Plant Master Xtreme 315	0.25	315	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	731	5.70	
6	Plant Master Xtreme 315	0.38	315	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	721	9.80	
6	Plant Master Xtreme 315	0.38	315	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	731	13.50	
8	Plant Master Xtreme 315	0.50	315	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	722	11.50	
8	Plant Master Xtreme 315	0.50	315	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	732	11.50	
12	Plant Master Xtreme 315	0.75	315	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	734	8.80	
4	Plant Master Xtreme 325 Braid	0.25	325	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	730	8.60	
4	Plant Master Xtreme 325 Braid	0.25	325	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60	
6	Plant Master Xtreme 325 Braid	0.38	325	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	721	8.55	
6	Plant Master Xtreme 325 Braid	0.38	325	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	731	12.00	
8	Plant Master Xtreme 325 Braid	0.50	325	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	722	10.00	
8	Plant Master Xtreme 325 Braid	0.50	325	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	732	10.00	
12	Plant Master Xtreme 325 Braid	0.75	325	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60	
16	Plant Master Xtreme 325 Braid	1.00	325	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	735	9.25	
4	Plant Master Xtreme 501 AR	0.25	501	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	6.59	
4	Plant Master Xtreme 501 AR	0.25	501	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.54	
4	Plant Master Xtreme 501 AR	0.25	501	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	721	5.70	
6	Plant Master Xtreme 501 AR	0.38	501	6G	One-Piece	NONE	NONE	FULL	FULL	0.919	NONE	722	10.39	
6	Plant Master Xtreme 501 AR	0.38	501	6G	One-Piece	NONE	NONE	FULL	FULL	0.919	NONE	732	10.39	
6	Plant Master Xtreme 501 AR	0.38	501	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	721	10.90	
6	Plant Master Xtreme 501 AR	0.38	501	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	731	14.50	
8	Plant Master Xtreme 501 AR	0.50	501	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.33	
8	Plant Master Xtreme 501 AR	0.50	501	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	722	11.50	
8	Plant Master Xtreme 501 AR	0.50	501	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	732	11.50	
12	Plant Master Xtreme 501 AR	0.75	501	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	735	9.50	
12	Plant Master Xtreme 501 AR	0.75	501	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.270	NONE	734	10.95	
16	Plant Master Xtreme 501 AR	1.00	501	16G	One-Piece	NONE	NONE	FULL	FULL	1.785	NONE	737 <sup>4</sup>	8.06	
16	Plant Master Xtreme 501 AR	1.00	501	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.559	NONE	736	7.35	
20	Plant Master Xtreme 501 AR	1.25	501	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.850	NONE	737 <sup>4</sup>	13.00	
6	PolarSeal	0.38	500	6ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.691	NONE	740 <sup>7</sup>	6.10	
6	PolarSeal	0.38	500	6ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.691	NONE	W <sup>8</sup>	5.60	
8	PolarSeal	0.50	500	8ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.780	NONE	741 <sup>7</sup>	6.55	
8	PolarSeal	0.50	500	8ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.780	NONE	X <sup>8</sup>	5.90	
10	PolarSeal	0.63	500	10ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.890	NONE	742 <sup>7</sup>	6.25	
10	PolarSeal	0.63	500	10ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.890	NONE	Y <sup>8</sup>	5.50	
12	PolarSeal	0.75	500	12ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	1.020	NONE	743 <sup>7</sup>	6.50	
12	PolarSeal	0.75	500	12ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	1.020	NONE	Z <sup>8</sup>	6.00	
16	Powerbraid Plus	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
4	ProXT	0.25	6000	4P	One-Piece	NONE	NONE	FULL	FULL	0.646	NONE	731	4.16	
5	ProXT	0.31	5500	5P	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	3.20	
5	ProXT	0.31	5500	5P	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	3.90	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.



DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								DIE SET	APPROX. SETTING	MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)					
6	ProXT	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	721	7.55			
8	ProXT	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	9.08			
10	ProXT	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	733	6.63			
12	ProXT	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	734	5.80			
16	ProXT	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.591	NONE	736	8.10			
6	PS188 <sup>10</sup>	0.38	1500	6PS	One-Piece <sup>10</sup>	NONE	NONE	FULL	BUBBLE	0.675	0.25	744	4.75			
6	PS188 <sup>10</sup>	0.38	1500	6PS	One-Piece <sup>10</sup>	NONE	NONE	FULL	BUBBLE	0.675	0.25	PS	1.75			
3	RFS	0.19	3625	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	731	3.47			
3	RFS	0.19	3625	3PC	3PC2F-2	0.835	WIRE	FULL	FULL	0.620	NONE	731	3.47			
4	RFS	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	721	4.00			
4	RFS	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	731	8.31			
6	RFS	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	722	6.40			
6	RFS	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	732	6.40			
8	RFS	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.010	NONE	733	5.57			
12	RFS	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	735	5.89			
16	RFS	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	737 <sup>4</sup>	6.65			
3	RLA	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.640	NONE	731	5.34			
4	RLA	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	721	4.75			
4	RLA	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	731	9.52			
4	RLA	0.25	250	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.500	NONE	771	10.00			
5	RLA	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	721	7.25			
5	RLA	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	731	11.97			
6	RLA	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	7.50			
6	RLA	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	7.50			
6	RLA	0.38	250	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.659	NONE	772	9.83			
8	RLA	0.50	200	8G	One-Piece	NONE	NONE	FULL	FULL	1.081	NONE	733	9.29			
8	RLA	0.50	200	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.740	NONE	773	7.38			
10	RLA	0.63	200	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	734	4.59			
10	RLA	0.63	200	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.919	NONE	774	8.00			
12	RLA	0.75	200	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	735	10.19			
12	RLA	0.75	200	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.039	NONE	775	8.50			
12	RLA	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	734	5.72			
16	RLA	1.00	160	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	737 <sup>4</sup>	3.03			
16	RLA	1.00	160	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	735	9.35			
3	RLA-30R2	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.640	NONE	731	5.34			
4	RLA-30R2	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	721	4.75			
4	RLA-30R2	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	731	9.52			
5	RLA-30R2	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	721	7.25			
5	RLA-30R2	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	731	11.97			
6	RLA-30R2	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	7.50			
6	RLA-30R2	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	7.50			
8	RLA-30R2	0.50	200	8G	One-Piece	NONE	NONE	FULL	FULL	1.059	NONE	733	9.29			
10	RLA-30R2	0.63	200	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	734	4.59			
12	RLA-30R2	0.75	200	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	735	10.19			
12	RLA-30R2	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	734	5.72			
16	RLA-30R2	1.00	160	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	737 <sup>4</sup>	3.03			
16	RLA-30R2	1.00	160	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	735	9.35			
8	S/R-XH	0.50	250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06			
8	S/R-XH	0.50	250	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.760	NONE	773	8.68			
10	S/R-XH	0.63	250	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	733	12.08			
10	S/R-XH	0.63	250	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.919	NONE	774	8.00			
12	S/R-XH	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.380	NONE	735	7.50			
12	S/R-XH	0.75	250	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.081	NONE	775	10.50			
4	Safety Stripe Air Hose	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.614	NONE	730	9.67			
4	Safety Stripe Air Hose	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.614	NONE	720S	9.67			
6	Safety Stripe Air Hose	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	721	8.55			
6	Safety Stripe Air Hose	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	731	12.00			
8	Safety Stripe Air Hose	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.900	NONE	722	9.50			
8	Safety Stripe Air Hose	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.900	NONE	732	9.50			

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	TH18	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	721	3.27	
4	TH18	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	731	6.75	
5	TH18	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	721	6.80	
5	TH18	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	731	10.92	
6	TH18	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	722	7.27	
6	TH18	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	732	7.27	
8	TH18	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.065	NONE	733	7.85	
10	TH18	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	733	12.37	
4	TH18NC	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	721	3.27	
4	TH18NC	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	731	6.75	
5	TH18NC	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	721	6.80	
5	TH18NC	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	731	10.92	
6	TH18NC	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	722	7.27	
6	TH18NC	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	732	7.27	
8	TH18NC	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.065	NONE	733	7.85	
10	TH18NC	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	733	12.37	
4	TH7	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	TH7	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	TH7	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	731	10.92	
6	TH7	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	722	6.89	
6	TH7	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	732	6.89	
8	TH7	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.02	
12	TH7	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	735	4.32	
16	TH7	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	737 <sup>4</sup>	3.03	
4	TH7NC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	TH7NC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	TH7NC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	731	10.92	
6	TH7NC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	722	6.89	
6	TH7NC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	732	6.89	
8	TH7NC	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.02	
12	TH7NC	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	735	4.32	
16	TH7NC	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	737 <sup>4</sup>	3.03	
4	TH7S	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	TH7S	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	TH7S	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	731	10.92	
6	TH7S	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	722	6.89	
6	TH7S	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	732	6.89	
8	TH7S	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.02	
4	TH7SNC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	TH7SNC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	TH7SNC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	731	10.92	
6	TH7SNC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	722	6.89	
6	TH7SNC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	732	6.89	
8	TH7SNC	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.02	
4	TH8	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	721	6.00	
4	TH8	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	731	10.10	
6	TH8	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	722	7.61	
6	TH8	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	732	7.61	
8	TH8	0.50	3500	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
12	TH8	0.75	2250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	735	5.89	
16	TH8	1.00	2000	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	737 <sup>4</sup>	7.74	
4	TH8NC	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	721	6.00	
4	TH8NC	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	731	10.10	
6	TH8NC	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	722	7.61	
6	TH8NC	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	732	7.61	
8	TH8NC	0.50	3500	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
12	TH8NC	0.75	2250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	735	5.89	
16	TH8NC	1.00	2000	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	737 <sup>4</sup>	7.74	
4	TR500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	721	3.00	
4	TR500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	731	6.53	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

GENERAL

SWAGING

GC32-XD/FLEX GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	TR500	0.25	500	4GLP	One-Piece <sup>2</sup>	NONE	NONE	0.66	BUBBLE	0.470	NONE	771	8.13	
6	TR500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.35	
6	TR500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.35	
6	TR500	0.38	500	6GLP	One-Piece <sup>2</sup>	NONE	NONE	0.77	BUBBLE	0.610	NONE	772	6.55	
8	TR500	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	733	4.30	
8	TR500	0.50	500	8GLP	One-Piece <sup>2</sup>	NONE	NONE	0.72	BUBBLE	0.720	NONE	773	5.50	
10	TR500	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	734	3.93	
10	TR500	0.63	500	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.880	NONE	774	4.25	
12	TR500	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.299	NONE	735	3.60	
12	TR500	0.75	500	12GLP	One-Piece <sup>2</sup>	NONE	NONE	0.98	BUBBLE	1.020	NONE	775	7.65	
8	WJ1100	0.50	16000	8WTB-SS	8WTB2F-4SS	1.571	WIRE	FULL	FULL	1.140	NONE	734	2.80	

**PC707/700 SERIES CRIMP DATA: ADJUSTMENT PROCEDURES AND FOOTNOTES**

- <sup>1</sup> GLX couplings are only crimped on the rear of the ferrule, the final crimp should have a bubble at the connection end of the ferrule.
- <sup>2</sup> See figure for proper alignment of coupling in die prior to crimping
- <sup>3</sup> To achieve the proper tail length, line up the hose end of the ferrule with “locating step” on the die inside diameter (see figure) prior to crimping.
- <sup>4</sup> Must use No-notch Die Cone.
- <sup>5</sup> Buff required only if hose OD prohibits ferrule application.
- <sup>6</sup> Buff required only if hose OD prohibits insertion.
- <sup>7</sup> 8 Finger die
- <sup>8</sup> 6 Finger die
- <sup>9</sup> For Air Conditioning couplings center the die fingers over the ferrule (see figure).
- <sup>10</sup> COD is shown for the center band, the band on the hose end of the ferrule should have a COD +0.02 in (0.695 in, see figure for measurements
- <sup>11</sup> 720 and AA die sets are interchangeable.

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

# PC707 LIFEGUARD CRIMP DATA

HOSE				STEM	FERRULE	SPECIFICATIONS					
DASH SIZE	DESCRIPTION	SIZE (IN)	WORKING PRESURE (PSI)	TYPE	DESCRIPTION	LIFEGUARD SLEEVE	LIFEGUARD CLAMP COLLAR	CRIMP OUTSIDE DIAMETER (IN)	DIE SET	APPROXIMATE SETTING	MANUAL USER ENTRY
4	G1	0.25	3275	4G	One-Piece	14LG3K	6SC-4	0.950	3234 <sup>1</sup>	11.65	
6	G1	0.38	2600	6G	One-Piece	16LG3K	6SC-4	1.065	3335 <sup>1</sup>	10.43	
8	G1	0.50	2325	8G	One-Piece	20LG3K	8SC-4	1.220	3436 <sup>1</sup>	11.55	
10	G1	0.63	1900	10G	One-Piece	22LG3K	10SC-4	1.375	3537 <sup>1</sup>	10.34	
12	G1	0.75	1525	12G	One-Piece	26LG3K	12SC-4	1.610	3638 <sup>1</sup>	8.67	
8	G1H	0.50	2000	8G	One-Piece	20LG3K	8SC-4	1.225	3436 <sup>1</sup>	11.72	
4	G2	0.25	5800	4G	One-Piece	14LG3K	6SC-4	0.970	3234 <sup>1</sup>	11.75	
8	G2	0.50	4000	8G	One-Piece	20LG3K	8SC-4	1.245	3436 <sup>1</sup>	12.27	
10	G2	0.63	3625	10G	One-Piece	22LG3K	10SC-4	1.410	3537 <sup>1</sup>	10.85	
12	G2	0.75	3100	12G	One-Piece	26LG3K	12SC-4	1.645	3638 <sup>1</sup>	8.73	
4	M2T	0.25	6000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	11.68	
6	M2T	0.38	5000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	11.03	
8	M2T	0.50	4300	8G	One-Piece	20LG3K	8SC-4	1.235	3436 <sup>1</sup>	12.21	
10	M2T	0.63	3800	10G	One-Piece	22LG4K	10SC-4	1.370	3537 <sup>1</sup>	10.75	
12	M2T	0.75	3500	12G	One-Piece	26LG3K	12SC-4	1.620	3638 <sup>1</sup>	8.18	
4	M2T-MTF	0.25	6000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	11.68	
6	M2T-MTF	0.38	5000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	11.03	
8	M2T-MTF	0.50	4300	8G	One-Piece	20LG3K	8SC-4	1.235	3436 <sup>1</sup>	12.21	
10	M2T-MTF	0.63	3800	10G	One-Piece	22LG4K	10SC-4	1.370	3537 <sup>1</sup>	10.75	
12	M2T-MTF	0.75	3500	12G	One-Piece	26LG3K	12SC-4	1.620	3638 <sup>1</sup>	8.18	
4	M2T-XTF	0.25	6000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	11.68	
6	M2T-XTF	0.38	5000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	11.03	
8	M2T-XTF	0.50	4300	8G	One-Piece	20LG3K	8SC-4	1.235	3436 <sup>1</sup>	12.21	
10	M2T-XTF	0.63	3800	10G	One-Piece	22LG4K	10SC-4	1.370	3537 <sup>1</sup>	10.75	
12	M2T-XTF	0.75	3500	12G	One-Piece	26LG3K	12SC-4	1.620	3638 <sup>1</sup>	8.18	
4	M3K	0.25	3250	4G	One-Piece	14LG3K	6SC-4	0.950	3234 <sup>1</sup>	11.65	
6	M3K	0.38	3250	6G	One-Piece	16LG3K	6SC-4	1.040	3335 <sup>1</sup>	9.65	
8	M3K	0.50	3250	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	11.72	
10	M3K	0.63	3250	10G	One-Piece	22LG3K	10SC-4	1.410	3537 <sup>1</sup>	10.54	
12	M3K	0.75	3250	12G	One-Piece	26LG3K	12SC-4	1.645	3638 <sup>1</sup>	8.73	
4	M3K-MTF	0.25	3250	4G	One-Piece	14LG3K	6SC-4	0.950	3234 <sup>1</sup>	11.65	
6	M3K-MTF	0.38	3250	6G	One-Piece	16LG3K	6SC-4	1.040	3335 <sup>1</sup>	9.65	
8	M3K-MTF	0.50	3250	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	11.72	
10	M3K-MTF	0.63	3250	10G	One-Piece	22LG3K	10SC-4	1.410	3537 <sup>1</sup>	10.54	
12	M3K-MTF	0.75	3250	12G	One-Piece	26LG3K	12SC-4	1.645	3638 <sup>1</sup>	8.73	
4	M3K-XTF	0.25	3250	4G	One-Piece	14LG3K	6SC-4	0.950	3234 <sup>1</sup>	11.65	
6	M3K-XTF	0.38	3250	6G	One-Piece	16LG3K	6SC-4	1.040	3335 <sup>1</sup>	9.65	
8	M3K-XTF	0.50	3250	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	11.72	
10	M3K-XTF	0.63	3250	10G	One-Piece	22LG3K	10SC-4	1.410	3537 <sup>1</sup>	10.54	
12	M3K-XTF	0.75	3250	12G	One-Piece	26LG3K	12SC-1	1.645	3638 <sup>1</sup>	8.73	
4	M4K	0.25	4000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	12.04	
6	M4K	0.38	4000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	10.65	
8	M4K	0.50	4000	8G	One-Piece	20LG3K	8SC-4	1.240	3436 <sup>1</sup>	11.97	
4	M4K-MTF	0.25	4000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	12.04	
6	M4K-MTF	0.38	4000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	10.65	
8	M4K-MTF	0.50	4000	8G	One-Piece	20LG3K	8SC-4	1.240	3436 <sup>1</sup>	11.97	
4	M4K-XTF	0.25	4000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	12.04	
6	M4K-XTF	0.38	4000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	10.65	
8	M4K-XTF	0.50	4000	8G	One-Piece	20LG3K	8SC-4	1.240	3436 <sup>1</sup>	11.97	
4	M500	0.25	500	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	12.00	
6	M500	0.38	500	6G	One-Piece	16LG3K	6SC-4	1.030	3335 <sup>1</sup>	9.75	
8	M500	0.50	500	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	12.40	
10	M500	0.63	500	10G	One-Piece	22LG3K	10SC-4	1.375	3537 <sup>1</sup>	10.34	
12	M500	0.75	500	12G	One-Piece	26LG3K	12SC-4	1.610	3638 <sup>1</sup>	8.50	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS					
DASH SIZE	DESCRIPTION	SIZE (IN)	WORKING PRESURE (PSI)	TYPE	DESCRIPTION	LIFEGUARD SLEEVE	LIFEGUARD CLAMP COLLAR	CRIMP OUTSIDE DIAMETER (IN)	DIE SET	APPROXIMATE SETTING	MANUAL USER ENTRY
4	M500-MTF	0.25	500	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	12.00	
6	M500-MTF	0.38	500	6G	One-Piece	16LG3K	6SC-4	1.030	3335 <sup>1</sup>	9.75	
8	M500-MTF	0.50	500	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	12.40	
10	M500-MTF	0.63	500	10G	One-Piece	22LG3K	10SC-4	1.375	3537 <sup>1</sup>	10.34	
12	M500-MTF	0.75	500	12G	One-Piece	26LG3K	12SC-4	1.610	3638 <sup>1</sup>	8.80	
4	M500-XTF	0.25	500	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	12.00	
6	M500-XTF	0.38	500	6G	One-Piece	16LG3K	6SC-4	1.030	3335 <sup>1</sup>	9.75	
8	M500-XTF	0.50	500	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	12.40	
10	M500-XTF	0.63	500	10G	One-Piece	22LG3K	10SC-4	1.375	3537 <sup>1</sup>	10.34	
12	M500-XTF	0.75	500	12G	One-Piece	26LG3K	12SC-4	1.610	3638 <sup>1</sup>	8.50	
4	TH18	0.25	3000	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	11.35	
6	TH18	0.38	3000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	10.72	
4	TH18NC	0.25	3000	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	11.35	
6	TH18NC	0.38	3000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	10.72	
4	TH7	0.25	2750	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	12.18	
6	TH7	0.38	2250	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	11.25	
8	TH7	0.50	2000	8G	One-Piece	20LG3K	8SC-4	1.230	3436 <sup>1</sup>	12.15	
12	TH7	0.75	1250	12G	One-Piece	22LG3K	12SC-4	1.575	3638 <sup>1</sup>	8.30	
4	TH7NC	0.25	2750	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	12.18	
6	TH7NC	0.38	2250	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	11.25	
8	TH7NC	0.50	2000	8G	One-Piece	20LG3K	8SC-4	1.230	3436 <sup>1</sup>	12.15	
12	TH7NC	0.75	1250	12G	One-Piece	22LG3K	12SC-4	1.575	3638 <sup>1</sup>	8.30	
4	TH8	0.25	5000	4G	One-Piece	26LG3K	6SC-4	0.980	3234 <sup>1</sup>	12.07	
6	TH8	0.38	4000	6G	One-Piece	16LG3K	8SC-4	1.100	3335 <sup>1</sup>	11.15	
8	TH8	0.50	3500	8G	One-Piece	20LG3K	8SC-4	1.230	3436 <sup>1</sup>	11.97	
4	TH8NC	0.25	5000	4G	One-Piece	26LG3K	6SC-4	0.980	3234 <sup>1</sup>	12.07	
6	TH8NC	0.38	4000	6G	One-Piece	16LG3K	8SC-4	1.100	3335 <sup>1</sup>	11.15	
8	TH8NC	0.50	3500	8G	One-Piece	20LG3K	8SC-4	1.230	3436 <sup>1</sup>	11.97	
4	TR500	0.25	500	4G	One-Piece	14LG3K	6SC-4	0.940	3234 <sup>1</sup>	11.31	

PC707 LIFEGUARD CRIMP DATA

<sup>1</sup> Tolerance for the outside diameter of lifeguard and nylon sleeve crimps is +/- 0.005 inches (0.12 mm).

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

# SC32 CRIMP DATA

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	Ag Master Spray 600	0.38	600	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	5.93	
6	Ag Master Spray 600	0.38	600	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	9.83	
8	Ag Master Spray 600	0.50	600	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	732	9.74	
8	Ag Master Spray 600	0.50	600	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	733	6.30	
12	Ag Master Spray 600	0.75	600	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.341	NONE	735	4.57	
12	Ag Master Spray 600	0.75	600	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	735	4.77	
6	Ag Master Spray 800	0.38	800	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.730	NONE	721	6.00	
6	Ag Master Spray 800	0.38	800	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.730	NONE	731	9.20	
8	Ag Master Spray 800	0.50	800	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	732	9.74	
8	Ag Master Spray 800	0.50	800	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	733	6.30	
8	Ag Master Spray 800	0.50	800	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	722	8.50	
12	Ag Master Spray 800	0.75	800	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	735	4.57	
12	Ag Master Spray 800	0.75	800	12G	One-Piece	NONE	NONE	FULL	FULL	1.451	NONE	735	4.77	
4	Black Gold PB	0.25	3000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	731	4.00	
4	Black Gold PB	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.80	
4	Black Gold PB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75	
4	Black Gold PB	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	Black Gold PB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	8.06	
4	Black Gold PB	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
6	Black Gold PB	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.47	
6	Black Gold PB	0.38	3000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.47	
6	Black Gold PB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.72	
6	Black Gold PB	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	7.61	
6	Black Gold PB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.72	
6	Black Gold PB	0.38	3000	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.65	
8	Black Gold PB	0.50	3000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	733	4.78	
8	Black Gold PB	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	5.10	
8	Black Gold PB	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	Black Gold PB	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
8	Black Gold PB	0.50	3000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	722mm	2.51	
10	Black Gold PB	0.63	1900	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	733	8.85	
10	Black Gold PB	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	733	9.59	
10	Black Gold PB	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	734	4.16	
10	Black Gold PB	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	3.70	
10	Black Gold PB	0.63	1900	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	733	7.06	
12	Black Gold PB	0.75	1525	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	734	13.18	
12	Black Gold PB	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	734	14.10	
12	Black Gold PB	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.89	
12	Black Gold PB	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	735	6.90	
12	Black Gold PB	0.75	1525	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	734	10.20	
16	Black Gold PB	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	736	14.31	
16	Black Gold PB	1.00	1275	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	737 <sup>4</sup>	6.65	
16	Black Gold PB	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	Black Gold PB	1.00	1275	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	736	8.25	
20	Black Gold PB	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04	
24	Black Gold PB	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	SC310L	7.40	
32	Black Gold PB	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	SC312	4.20	
6	Black Gold PS	0.38	7250	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
12	Black Gold PS	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	Black Gold PS	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	11.86	
16	Black Gold PS	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	Black Gold PS	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
20	Black Gold PS	1.25	3000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
20	Black Gold PS	1.25	5000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
20	Black Gold PS	1.25	3000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	739 <sup>4</sup>	2.87	
20	Black Gold PS	1.25	5000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	739 <sup>4</sup>	2.87	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

DASH SIZE	HOSE				STEM	FERRULE	SPECIFICATIONS							
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
24	Black Gold PS	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	SC311	9.40	
24	Black Gold PS	1.50	3000	24GSP	24GSP1F-4	NONE	NONE	FULL	FULL	2.441	NONE	SC311	3.80	
32	Black Gold PS	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	SC314	2.20	
32	Black Gold PS	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	SC313	3.60	
16	Black Gold Slim Hole Rotary	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
24	Black Gold Slim Hole Rotary	1.50	5000	24GSM	One-Piece	NONE	NONE	FULL	FULL	2.510	NONE	SC311	9.40	
32	Black Gold Slim Hole Rotary	2.00	5000	32GSM	One-Piece	NONE	NONE	FULL	FULL	3.120	NONE	SC314	2.20	
32	Black Gold Slim Hole Rotary	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	SC313	3.60	
16	BOP	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
8	C5C	0.50	2000	6G	One-Piece	NONE	NONE	FULL	FULL	0.886	NONE	732	7.99	
5	C5CXH	0.31	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	721	5.28	
5	C5CXH	0.31	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	731	6.59	
6	C5CXH	0.38	2250	5G	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	722	3.79	
6	C5CXH	0.38	2250	5G	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	732	3.79	
8	C5CXH	0.50	2000	6G	One-Piece	NONE	NONE	FULL	FULL	0.886	NONE	732	6.54	
10	C5CXH	0.63	1750	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.091	NONE	733	9.50	
12	C5CXH	0.75	1500	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.256	NONE	734	7.05	
16	C5CXH	1.00	800	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	735	9.00	
20	C5CXH	1.25	625	16G	One-Piece	NONE	NONE	FULL	FULL	1.770	NONE	737 <sup>4</sup>	7.43	
4	C5E	0.25	1500	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.659	NONE	731	6.36	
5	C5M	0.31	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	721	5.90	
5	C5M	0.31	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	731	9.00	
6	C5M	0.38	500	5G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.30	
8	C5M	0.50	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	722	7.20	
10	C5M	0.63	500	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.091	NONE	733	4.50	
12	C5M	0.75	500	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.280	NONE	734	10.43	
16	C5M	1.00	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.409	NONE	735	6.52	
4	Charter Air Hose	0.25	200	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60	
6	Charter Air Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	7.60	
6	Charter Air Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	11.00	
8	Charter Air Hose	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	722	8.50	
8	Charter Air Hose	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	732	8.50	
10	Charter Air Hose	0.63	200	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.970	NONE	733	5.50	
12	Charter Air Hose	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	734	5.80	
16	Charter Air Hose	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	735	10.50	
20	Charter Air Hose	1.25	200	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.799	NONE	737 <sup>4</sup>	10.00	
4	Charter Multi-Use Hose	0.25	200	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60	
6	Charter Multi-Use Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	7.60	
6	Charter Multi-Use Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	11.00	
12	Chem Master DEF Transfer	0.75	350	12B-SS	12B1F-2SS	NONE	NONE	FULL	FULL	1.280	NONE	734	9.95	
16	Chem Master DEF Transfer	1.00	350	16B-SS	16B1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	736	8.60	
12	Chem Master Hydrocarbon Drain 300	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	735	8.00	
32	Chem Master Plus XLPE 200SD	2.00	200	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.809	NONE	SC312	8.80	
4	Clean Master Pressure Washer	0.25	4000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	731	4.16	
4	Clean Master Pressure Washer	0.25	6000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.679	NONE	731	6.10	
4	Clean Master Pressure Washer	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	721	4.76	
4	Clean Master Pressure Washer	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	6.59	
4	Clean Master Pressure Washer	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	731	8.31	
4	Clean Master Pressure Washer	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.10	
4	Clean Master Pressure Washer	0.25	4000	4P	One-Piece	NONE	NONE	FULL	FULL	0.630	NONE	731	2.00	
4	Clean Master Pressure Washer	0.25	6000	4P	One-Piece	NONE	NONE	FULL	FULL	0.656	NONE	731	3.80	
6	Clean Master Pressure Washer	0.38	5000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	732	4.17	
6	Clean Master Pressure Washer	0.38	6000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	732	4.17	
6	Clean Master Pressure Washer	0.38	3000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	718mm	5.24	
6	Clean Master Pressure Washer	0.38	4000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	718mm	5.24	
6	Clean Master Pressure Washer	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.40	
6	Clean Master Pressure Washer	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.40	
6	Clean Master Pressure Washer	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	722	8.57	
6	Clean Master Pressure Washer	0.38	6000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	722	7.76	
6	Clean Master Pressure Washer	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	732	6.40	
6	Clean Master Pressure Washer	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	732	6.40	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	Clean Master Pressure Washer	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	732	8.57	
6	Clean Master Pressure Washer	0.38	6000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	732	7.76	
6	Clean Master Pressure Washer	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	721	7.43	
6	Clean Master Pressure Washer	0.38	4000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	721	7.43	
6	Clean Master Pressure Washer	0.38	5000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	721	9.75	
6	Clean Master Pressure Washer	0.38	6000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	721	9.75	
6	Clean Master Pressure Washer	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	731	10.62	
6	Clean Master Pressure Washer	0.38	4000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	731	10.62	
6	Clean Master Pressure Washer	0.38	5000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	731	12.25	
6	Clean Master Pressure Washer	0.38	6000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	731	12.25	
8	Clean Master Pressure Washer	0.50	3000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	4.78	
8	Clean Master Pressure Washer	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	4.81	
8	Clean Master Pressure Washer	0.50	5000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	4.81	
8	Clean Master Pressure Washer	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	733	5.57	
8	Clean Master Pressure Washer	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	733	7.58	
8	Clean Master Pressure Washer	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.58	
8	Clean Master Pressure Washer	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	722	8.50	
8	Clean Master Pressure Washer	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	722	8.50	
8	Clean Master Pressure Washer	0.50	5000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	722	9.80	
8	Clean Master Pressure Washer	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	8.50	
8	Clean Master Pressure Washer	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	8.50	
8	Clean Master Pressure Washer	0.50	5000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	732	9.80	
12	Clean Master Washdown	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.299	NONE	734	1.21	
16	Clean Master Washdown	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.581	NONE	736	8.15	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	721	9.80	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	722	3.68	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	731	13.50	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	732	3.68	
8	Clean Master Washdown 1000	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.990	NONE	733	4.80	
12	Clean Master Washdown 1000	0.75	1000	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	734	8.80	
4	CM2TDL-XTF	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	CM2TDL-XTF	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
6	CM2TDL-XTF	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.95	
6	CM2TDL-XTF	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95	
6	CM2TDL-XTF	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	CM2TDL-XTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
8	CM2TDL-XTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
4	CPB	0.25	6525	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	731	6.10	
6	CPB	0.38	5500	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97	
8	CPB	0.50	5250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	733	4.85	
8	CPB	0.50	5250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50	
12	CPB	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	735	3.25	
16	CPB	1.00	3125	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	736	14.31	
24	CPB	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	SC310L	7.40	
32	CPB	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	SC312	4.20	
6	CPB-MTF	0.38	5500	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97	
8	CPB-MTF	0.50	5250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50	
10	CPB-MTF	0.63	4500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
24	CPB-MTF	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	SC310L	7.40	
32	CPB-MTF	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	SC312	4.20	
4	CR1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	721	3.82	
4	CR1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	731	7.05	
4	CR1	0.25	3275	4P	One-Piece	NONE	NONE	FULL	FULL	0.630	NONE	731	2.00	
4	CR1	0.25	3275	4PB	4PB-1	NONE	NONE	FULL	FULL	0.630	NONE	731	2.00	
6	CR1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	5.90	
6	CR1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	732	5.90	
6	CR1	0.38	2600	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	721	7.43	
6	CR1	0.38	2600	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	731	10.62	
6	CR1	0.38	2600	6PB	6PB-1	NONE	NONE	FULL	FULL	0.756	NONE	721	7.43	
6	CR1	0.38	2600	6PB	6PB-1	NONE	NONE	FULL	FULL	0.756	NONE	731	10.62	
8	CR1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	733	4.20	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.



DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS							DIE SET	APPROX. SETTING	MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)				
8	CR1	0.50	2325	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	722	8.50		
8	CR1	0.50	2325	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	8.50		
8	CR1	0.50	2325	8PB	8PB-1	NONE	NONE	FULL	FULL	0.896	NONE	722	8.50		
8	CR1	0.50	2325	8PB	8PB-1	NONE	NONE	FULL	FULL	0.896	NONE	732	8.50		
10	CR1	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	4.16		
10	CR1	0.63	1900	10P	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	6.63		
10	CR1	0.63	1900	10PB	10PB-1	NONE	NONE	FULL	FULL	1.035	NONE	733	6.63		
12	CR1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.89		
12	CR1	0.75	1525	12P	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	734	5.79		
12	CR1	0.75	1525	12PB	12PB-1	NONE	NONE	FULL	FULL	1.201	NONE	734	5.79		
16	CR1	1.00	1250	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	5.00		
16	CR1	1.00	1250	16P	One-Piece	NONE	NONE	FULL	FULL	1.610	NONE	736	8.15		
16	CR1	1.00	1250	16PB	16PB-1	NONE	NONE	FULL	FULL	1.610	NONE	736	8.15		
4	CR2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.51		
4	CR2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	8.65		
4	CR2	0.25	5800	4P	One-Piece	NONE	NONE	FULL	FULL	0.656	NONE	731	3.80		
4	CR2	0.25	5800	4PB	4PB-1	NONE	NONE	FULL	FULL	0.656	NONE	731	3.80		
5	CR2	0.31	5000	5P	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	721	3.23		
5	CR2	0.31	5000	5P	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	731	4.85		
5	CR2	0.31	5000	5PB	5PB-1	NONE	NONE	FULL	FULL	0.720	NONE	721	3.23		
5	CR2	0.31	5000	5PB	5PB-1	NONE	NONE	FULL	FULL	0.720	NONE	731	4.85		
6	CR2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	722	7.76		
6	CR2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	732	7.76		
6	CR2	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	721	9.75		
6	CR2	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	731	12.25		
6	CR2	0.38	4800	6PB	6PB-1	NONE	NONE	FULL	FULL	0.805	NONE	721	9.75		
6	CR2	0.38	4800	6PB	6PB-1	NONE	NONE	FULL	FULL	0.805	NONE	731	12.25		
8	CR2	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	4.81		
8	CR2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.95		
8	CR2	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	722	9.80		
8	CR2	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	732	9.80		
8	CR2	0.50	4000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.941	NONE	722	9.80		
8	CR2	0.50	4000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.941	NONE	732	9.80		
10	CR2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89		
10	CR2	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.071	NONE	733	8.30		
10	CR2	0.63	3625	10PB	10PB-1	NONE	NONE	FULL	FULL	1.071	NONE	733	8.30		
12	CR2	0.75	3125	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	734	14.82		
12	CR2	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.10		
12	CR2	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.250	NONE	734	7.90		
12	CR2	0.75	3125	12PB	12PB-1	NONE	NONE	FULL	FULL	1.250	NONE	734	7.90		
16	CR2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	737 <sup>4</sup>	6.30		
16	CR2	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.630	NONE	736	8.20		
16	CR2	1.00	2400	16PB	16PB-1	NONE	NONE	FULL	FULL	1.630	NONE	736	8.20		
16	EFBOP	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00		
16	EFBOP	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14		
12	EFCPS	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55		
16	EFCPS	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00		
20	EFCPS	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	SC310L	19.74		
24	EFCPS	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	SC311	9.40		
32	EFCPS	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	SC314	2.20		
12	EFCPS-MTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55		
16	EFCPS-MTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00		
20	EFCPS-MTF	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	SC310L	19.74		
24	EFCPS-MTF	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	SC311	9.40		
32	EFCPS-MTF	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	SC314	2.20		
20	EFG3K	1.25	3000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25		
20	EFG3K	1.25	3000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	739 <sup>4</sup>	2.87		
24	EFG3K	1.50	3000	24GSP	24GSP1F-4	NONE	NONE	FULL	FULL	2.441	NONE	SC311	3.80		
32	EFG3K	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	SC313	3.60		
20	EFG3K-MTF	1.25	3000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25		
24	EFG3K-MTF	1.50	3000	24GSP	24GSP1F-4	NONE	NONE	FULL	FULL	2.441	NONE	SC311	3.80		

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
32	EFG3K-MTF	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	SC313	3.60	
6	EFG4K	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
6	EFG4K	0.38	4000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	722mm	6.52	
8	EFG4K	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
8	EFG4K	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69	
10	EFG4K	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18	
10	EFG4K	0.63	4000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70	
12	EFG4K	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	EFG4K	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	12.40	
16	EFG4K	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	EFG4K	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
20	EFG4K	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
20	EFG4K	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	739 <sup>4</sup>	2.87	
6	EFG4KL	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
8	EFG4KL	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
12	EFG4KL	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
16	EFG4KL	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.740	NONE	737 <sup>4</sup>	6.00	
20	EFG4KL	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.12	
6	EFG4K-MTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.30	
8	EFG4K-MTF	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.99	
10	EFG4K-MTF	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18	
12	EFG4K-MTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
16	EFG4K-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
20	EFG4K-MTF	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
6	EFG4K-XTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
6	EFG4K-XTF	0.38	4000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	722mm	6.52	
8	EFG4K-XTF	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
8	EFG4K-XTF	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69	
10	EFG4K-XTF	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18	
10	EFG4K-XTF	0.63	4000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70	
12	EFG4K-XTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	EFG4K-XTF	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	12.40	
16	EFG4K-XTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	EFG4K-XTF	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
20	EFG4K-XTF	1.25	4000	20GS	20GS1F-4	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
20	EFG4K-XTF	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.045	NONE	739 <sup>4</sup>	2.87	
6	EFG5K	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
6	EFG5K	0.38	5000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	722mm	6.52	
8	EFG5K	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
8	EFG5K	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69	
10	EFG5K	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18	
10	EFG5K	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70	
12	EFG5K	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
12	EFG5K	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	11.86	
16	EFG5K	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	EFG5K	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
20	EFG5K	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	SC310L	19.74	
24	EFG5K	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	SC311	9.40	
32	EFG5K	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	SC314	2.20	
32	EFG5K	2.00	5000	32S-SS	32S2F-6SS	2.874	WIRE	FULL	FULL	3.110	NONE	SC314	1.60	
6	EFG5KL	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00	
8	EFG5KL	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88	
12	EFG5KL	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55	
16	EFG5KL	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
20	EFG5KL	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.220	NONE	SC310L	20.20	
24	EFG5KL	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	SC311	9.40	
6	EFG5K-MTF	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	3.96	
6	EFG5K-MTF	0.38	5000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	722mm	6.52	
8	EFG5K-MTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.99	
8	EFG5K-MTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69	
10	EFG5K-MTF	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

DASH SIZE	HOSE				STEM	FERRULE	SPECIFICATIONS							DIE SET	APPROX. SETTING	MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)					
10	EFG5K-MTF	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70			
12	EFG5K-MTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55			
12	EFG5K-MTF	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	11.86			
16	EFG5K-MTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00			
16	EFG5K-MTF	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14			
20	EFG5K-MTF	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	SC310L	19.74			
24	EFG5K-MTF	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	SC311	9.40			
32	EFG5K-MTF	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	SC314	2.20			
32	EFG5K-MTF	2.00	5000	32S-SS	32S2F-6SS	2.874	WIRE	FULL	FULL	3.110	NONE	SC314	1.60			
6	EFG5K-XTF	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00			
6	EFG5K-XTF	0.38	5000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	722mm	6.52			
8	EFG5K-XTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88			
8	EFG5K-XTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69			
10	EFG5K-XTF	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18			
10	EFG5K-XTF	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70			
12	EFG5K-XTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55			
12	EFG5K-XTF	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	11.86			
16	EFG5K-XTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00			
16	EFG5K-XTF	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14			
20	EFG5K-XTF	1.25	5000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	SC310L	19.74			
6	EFG6K	0.38	6000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00			
8	EFG6K	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88			
8	EFG6K	0.50	6000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69			
10	EFG6K	0.63	6000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18			
10	EFG6K	0.63	6000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70			
12	EFG6K	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55			
12	EFG6K	0.75	6000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	11.86			
16	EFG6K	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00			
16	EFG6K	1.00	6000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14			
20	EFG6K	1.25	6000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	SC310L	20.02			
24	EFG6K	1.50	6000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	SC311	9.40			
32	EFG6K	2.00	6000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	SC314	2.20			
32	EFG6K	2.00	6000	32S-SS	32S2F-6SS	2.874	NONE	FULL	FULL	3.110	NONE	SC314	1.60			
8	EFG6KL	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88			
12	EFG6KL	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55			
16	EFG6KL	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00			
6	EFG6K-MTF	0.38	6000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00			
6	EFG6K-MTF	0.38	6000	6S-SS	6S1F-4SS	NONE	NONE	FULL	FULL	0.961	NONE	722mm	6.52			
8	EFG6K-MTF	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	733	8.88			
8	EFG6K-MTF	0.50	6000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69			
10	EFG6K-MTF	0.63	6000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	735	4.18			
10	EFG6K-MTF	0.63	6000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	735	4.70			
12	EFG6K-MTF	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55			
12	EFG6K-MTF	0.75	6000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	11.86			
16	EFG6K-MTF	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00			
16	EFG6K-MTF	1.00	6000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14			
20	EFG6K-MTF	1.25	6000	20GS	20GS1F-6	NONE	NONE	FULL	FULL	2.230	NONE	SC310L	20.02			
24	EFG6K-MTF	1.50	6000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	SC311	9.40			
32	EFG6K-MTF	2.00	6000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	SC314	2.20			
32	EFG6K-MTF	2.00	6000	32S-SS	32S2F-6SS	2.874	WIRE	FULL	FULL	3.110	NONE	SC314	1.60			
6	EFLW	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00			
8	EFLW	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69			
12	EFLW	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55			
12	EFLW	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	12.40			
16	EFLW	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00			
16	EFLW	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14			
20	EFLW	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	2.87			
6	EFLW-MTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	733	4.00			
8	EFLW-MTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	733	9.69			
12	EFLW-MTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	735	12.55			
12	EFLW-MTF	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	735	12.40			

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
16	EFLW-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00	
16	EFLW-MTF	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.14	
20	EFLW-MTF	1.25	4000	20S-SS	20S1F-4SS	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	2.87	
10	Fuel Master Curb Pump	0.63	150	10G	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	734	5.25	
12	Fuel Master Curb Pump	0.75	150	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	735	8.00	
16	Fuel Master Curb Pump	1.00	150	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	737 <sup>4</sup>	4.14	
20	Fuel Master Delivery 200	1.25	200	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	2.00	1.841	NONE	737 <sup>4</sup>	11.83	
3	G1	0.19	3625	3MPG	One-Piece	0.626	WIRE	FULL	0.50	0.451	NONE	745	5.80	
3	G1	0.19	3625	3MPG	One-Piece	0.626	WIRE	FULL	0.50	0.451	NONE	V	4.10	
3	G1	0.19	3625	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	731	3.47	
3	G1	0.19	3625	3PC	3PC2F-2	0.835	WIRE	FULL	FULL	0.620	NONE	731	3.47	
4	G1	0.25	3275	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	731	4.16	
4	G1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	721	4.00	
4	G1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	731	8.31	
5	G1	0.31	3125	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	3.54	
5	G1	0.31	3125	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	3.54	
6	G1	0.38	2600	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	718mm	5.24	
6	G1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.40	
6	G1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	732	6.40	
6	G1	0.38	2600	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.789	NONE	718mm	6.10	
8	G1	0.50	2325	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	733	4.78	
8	G1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	733	5.57	
8	G1	0.50	2325	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.900	NONE	722mm	3.25	
10	G1	0.63	1900	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	733	8.85	
10	G1	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	4.16	
10	G1	0.63	1900	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	733	7.06	
12	G1	0.75	1525	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	734	13.18	
12	G1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.89	
12	G1	0.75	1525	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	734	10.20	
16	G1	1.00	1300	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.65	
16	G1	1.00	1300	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	736	8.25	
20	G1	1.25	925	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.974	NONE	720 <sup>4,11</sup>	2.80	
20	G1	1.25	925	20G	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
20	G1	1.25	925	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.961	NONE	720 <sup>4,11</sup>	6.36	
24	G1	1.50	725	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.299	NONE	SC310L	4.90	
32	G1	2.00	600	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.799	NONE	SC312	2.20	
3	G1H	0.19	3000	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	731	3.47	
4	G1H	0.25	2750	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	731	4.16	
4	G1H	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	721	4.75	
4	G1H	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	731	9.46	
6	G1H	0.38	2250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.770	NONE	718mm	5.24	
6	G1H	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	722	6.67	
6	G1H	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	732	6.67	
6	G1H	0.38	2250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.789	NONE	718mm	6.10	
8	G1H	0.50	2000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	733	4.78	
8	G1H	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.020	NONE	733	6.07	
8	G1H	0.50	2000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.900	NONE	722mm	3.25	
10	G1H	0.63	1500	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	733	8.85	
10	G1H	0.63	1500	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	734	4.16	
10	G1H	0.63	1500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	733	7.06	
12	G1H	0.75	1250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	734	13.18	
12	G1H	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	735	5.89	
12	G1H	0.75	1250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	734	10.20	
16	G1H	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	737 <sup>4</sup>	6.65	
16	G1H	1.00	1000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	736	8.25	
20	G1H	1.25	925	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.974	NONE	720 <sup>4,11</sup>	2.80	
20	G1H	1.25	925	20G	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	739 <sup>4</sup>	4.25	
20	G1H	1.25	925	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.961	NONE	720 <sup>4,11</sup>	6.36	
24	G1H	1.50	725	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.299	NONE	SC310L	4.90	
32	G1H	2.00	600	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.799	NONE	SC312	2.20	
3	G2	0.19	6025	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.656	NONE	731	5.25	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS							DIE SET	APPROX. SETTING	MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)				
3	G2	0.19	6025	3PC	3PC2F-2	0.750	WIRE	FULL	FULL	0.656	NONE	731	5.60		
4	G2	0.25	5800	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	731	6.10		
4	G2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.75		
4	G2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.10		
5	G2	0.31	5100	5G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.72		
5	G2	0.31	5100	5G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.99		
6	G2	0.38	4800	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.825	NONE	732	4.17		
6	G2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	722	8.57		
6	G2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	732	8.57		
6	G2	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97		
8	G2 <sup>5</sup>	0.50	4000	8B-SS	8B1F-1SS <sup>5</sup>	1.201	1.000	FULL	FULL	1.000	NONE	733	4.81		
8	G2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.58		
8	G2	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50		
10	G2	0.63	3625	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	733	10.45		
10	G2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89		
10	G2	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85		
12	G2	0.75	3100	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	734	14.82		
12	G2	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17		
12	G2	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26		
16	G2	1.00	2400	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	7.07		
16	G2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	737 <sup>4</sup>	8.28		
16	G2	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	736	9.45		
20	G2	1.25	1825	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	2.065	NONE	720 <sup>4,11</sup>	7.47		
20	G2	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04		
20	G2	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	720 <sup>4,11</sup>	10.70		
24	G2	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	SC310L	7.40		
32	G2	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	SC312	8.00		
20	G2H	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04		
24	G2H	1.50	1300	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	SC310L	7.40		
32	G2H	2.00	1175	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	SC312	8.00		
20	G2H-MTF	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04		
4	G2L	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.730	NONE	721	5.25		
4	G2L	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.730	NONE	731	9.93		
6	G2L	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	722	7.61		
6	G2L	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	732	7.61		
6	G2L	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97		
8	G2L	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	733	7.44		
8	G2L	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50		
10	G2L	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.159	NONE	734	5.02		
10	G2L	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85		
12	G2L	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.386	NONE	735	7.81		
12	G2L	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26		
16	G2L	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.789	NONE	737 <sup>4</sup>	5.00		
16	G2L	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	736	9.45		
20	G2L	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04		
4	G2XH	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.75		
4	G2XH	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.10		
6	G2XH	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	722	8.57		
6	G2XH	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	732	8.57		
6	G2XH	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97		
8	G2XH	0.50	4250	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.58		
8	G2XH	0.50	4250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50		
8	G2XH	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89		
10	G2XH	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85		
12	G2XH	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17		
12	G2XH	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26		
16	G2XH	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	737 <sup>4</sup>	6.65		
16	G2XH	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	736	9.45		
20	G2XH	1.25	2250	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	3.70		
24	G2XH	1.50	1800	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.364	NONE	SC311	19.70		
24	G2XH	1.50	1800	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.364	NONE	SC310L	7.40		

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
32	G2XH	2.00	1500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	SC312	8.00	
6	G3H	0.38	1125	6G	One-Piece	NONE	NONE	FULL	FULL	0.929	NONE	722	11.05	
6	G3H	0.38	1125	6G	One-Piece	NONE	NONE	FULL	FULL	0.929	NONE	732	11.05	
10	G3H	0.63	900	10G	One-Piece	NONE	NONE	FULL	FULL	1.234	NONE	734	8.20	
12	G3H	0.75	750	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.250	NONE	734	8.73	
16	G3H	1.00	565	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.535	NONE	736	5.85	
20	G3H	1.25	375	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.780	NONE	737 <sup>4</sup>	9.65	
12	G4H	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.409	NONE	735	9.04	
16	G4H	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	737 <sup>4</sup>	6.65	
12	G8K	0.75	8000	12G8K	12G8K1F	NONE	NONE	FULL	FULL	1.770	NONE	737 <sup>4</sup>	6.30	
16	G8K	1.00	8000	16G8K	16G8K1F	NONE	NONE	FULL	FULL	2.100	NONE	739 <sup>4</sup>	2.20	
12	GMV <sup>6</sup>	0.75	350	12G	One-Piece <sup>6</sup>	NONE	NONE	FULL	FULL	1.429	NONE	735	10.19	
16	GMV	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	9.02	
20	GMV	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	2.110	NONE	739 <sup>4</sup>	7.38	
24	GMV	1.50	162	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.240	NONE	SC310L	21.00	
32	GMV	2.00	112	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.789	NONE	SC312	20.50	
3	GTH	0.19	500	3PC	3PC2F-2	0.687	WIRE	FULL	FULL	0.636	NONE	731	5.08	
4	GTH	0.25	400	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	721	6.00	
4	GTH	0.25	400	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	731	10.10	
5	GTH	0.31	400	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	721	8.25	
5	GTH	0.31	400	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	731	12.50	
6	GTH	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.63	
10	GTH	0.63	350	10G	One-Piece	NONE	NONE	FULL	FULL	1.154	NONE	734	5.25	
12	GTH	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	735	8.00	
16	GTH	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	737 <sup>4</sup>	4.14	
6	GTHX	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	722	6.40	
6	GTHX	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	732	6.40	
4	IA3K	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	721	3.00	
4	IA3K	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	731	6.10	
4	IA3K	0.25	3000	4P	One-Piece	NONE	NONE	FULL	FULL	0.626	NONE	731	3.50	
4	IA3K	0.25	3000	4PB	4PB-1	NONE	NONE	FULL	FULL	0.626	NONE	731	3.50	
6	IA3K	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.799	NONE	722	3.30	
6	IA3K	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.799	NONE	732	3.30	
6	IA3K	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	6.12	
6	IA3K	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	8.09	
6	IA3K	0.38	3000	6PB	6PB-1	NONE	NONE	FULL	FULL	0.740	NONE	721	6.12	
6	IA3K	0.38	3000	6PB	6PB-1	NONE	NONE	FULL	FULL	0.740	NONE	731	8.09	
8	IA3K	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	733	4.25	
8	IA3K	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.900	NONE	722	9.23	
8	IA3K	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.900	NONE	732	9.23	
8	IA3K	0.50	3000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.900	NONE	722	9.23	
8	IA3K	0.50	3000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.900	NONE	732	9.23	
10	IA3K	0.63	3000	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	733	6.63	
12	IA3K	0.75	3000	12G	One-Piece	NONE	NONE	FULL	FULL	1.364	NONE	735	6.66	
12	IA3K	0.75	3000	12P	One-Piece	NONE	NONE	FULL	FULL	1.230	NONE	734	8.45	
12	IA3K	0.75	3000	12PB	12PB-1	NONE	NONE	FULL	FULL	1.230	NONE	734	8.45	
16	IA3K	1.00	3000	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	IA3K	1.00	3000	16P	One-Piece	NONE	NONE	FULL	FULL	1.650	NONE	736	10.10	
4	IA4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	721	3.75	
4	IA4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	731	8.06	
6	IA4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	722	4.72	
6	IA4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	732	4.72	
8	IA4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	733	5.06	
4	IA4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	721	3.75	
4	IA4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	731	8.06	
6	IA4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	722	4.72	
6	IA4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	732	4.72	
8	IA4K-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	733	5.06	
10	ID5K	0.63	5000	10GS	10GSID1F-4	NONE	NONE	FULL	FULL	1.201	NONE	734	5.60	
12	ID5K	0.75	5000	12GS	12GSID1F-4	NONE	NONE	FULL	FULL	1.341	NONE	735	5.17	
16	ID5K	1.00	5000	16GS	16GSID1F-4	NONE	NONE	FULL	FULL	1.630	NONE	736	8.35	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	J2AT	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.75	
4	J2AT	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.10	
6	J2AT	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	722	8.81	
6	J2AT	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	8.81	
6	J2AT	0.38	10000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97	
4	J2AT-MTF	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.75	
4	J2AT-MTF	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.10	
6	J2AT-MTF	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	722	8.81	
6	J2AT-MTF	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	8.81	
6	J2AT-MTF	0.38	10000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	4.97	
4	LOLA (Black)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	720S	7.55	
6	LOLA (Black)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	721	5.50	
6	LOLA (Black)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	731	8.90	
8	LOLA (Black)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	722	6.50	
8	LOLA (Black)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	732	6.50	
10	LOLA (Black)	0.63	300	10GLP	One-Piece <sup>2</sup>	NONE	NONE	0.75	BUBBLE	0.909	NONE	774	7.00	
12	LOLA (Black)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60	
4	LOLB (Blue)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	720S	7.55	
6	LOLB (Blue)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	721	5.50	
6	LOLB (Blue)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	731	8.90	
8	LOLB (Blue)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	722	6.50	
8	LOLB (Blue)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	732	6.50	
12	LOLB (Blue)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60	
4	LOLC (Gray)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	720S	7.55	
6	LOLC (Gray)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	721	5.50	
6	LOLC (Gray)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	731	8.90	
8	LOLC (Gray)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	722	6.50	
8	LOLC (Gray)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	732	6.50	
12	LOLC (Gray)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60	
4	LOLG (Green)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	720S	7.55	
6	LOLG (Green)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	721	5.50	
6	LOLG (Green)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	731	8.90	
8	LOLG (Green)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	722	6.50	
8	LOLG (Green)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	732	6.50	
12	LOLG (Green)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60	
4	LOLR (Red)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	720S	7.55	
6	LOLR (Red)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	721	5.50	
6	LOLR (Red)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	731	8.90	
8	LOLR (Red)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	722	6.50	
8	LOLR (Red)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	732	6.50	
12	LOLR (Red)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60	
4	LOLY (Yellow)	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.559	NONE	720S	7.55	
6	LOLY (Yellow)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	721	5.50	
6	LOLY (Yellow)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	731	8.90	
8	LOLY (Yellow)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	722	6.50	
8	LOLY (Yellow)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	732	6.50	
12	LOLY (Yellow)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60	
4	LP350	0.25	350	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	731	5.70	
6	LP350	0.38	350	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.799	NONE	721	10.35	
6	LP350	0.38	350	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.799	NONE	731	14.00	
8	LP350	0.50	350	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.961	NONE	733	4.50	
12	LP350	0.75	350	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.280	NONE	734	11.45	
16	LP350	1.00	350	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.559	NONE	736	7.35	
20	LP350	1.25	350	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.821	NONE	737 <sup>4</sup>	9.15	
24	LP350	1.50	350	24GSP	24PCBHB1F	NONE	NONE	FULL	FULL	2.429	NONE	SC311	0.00	
32	LP350	2.00	350	32GSP	32PCBHB1F	NONE	NONE	FULL	FULL	3.071	NONE	SC314	0.00	
4	M2T	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.80	
4	M2T	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	M2T	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	M2T	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	3.54	
5	M2T	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	3.54	
6	M2T	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	722	4.47	
6	M2T	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.47	
6	M2T	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.95	
6	M2T	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95	
6	M2T	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M2T	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	5.10	
8	M2T	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
8	M2T	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M2T	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	733	9.59	
10	M2T	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	3.70	
10	M2T	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	733	7.45	
12	M2T	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	734	14.10	
12	M2T	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	735	6.90	
12	M2T	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	734	11.59	
16	M2T	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	736	10.87	
16	M2T	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	737 <sup>4</sup>	4.14	
16	M2T	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.510	NONE	736	2.45	
20	M2T	1.25	2300	20G	One-Piece	NONE	NONE	FULL	FULL	1.961	NONE	720 <sup>4,11</sup>	1.50	
24	M2T	1.50	2000	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.280	NONE	SC310L	1.80	
32	M2T	2.00	1500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.760	NONE	SC312	21.20	
4	M2T-MTF	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.80	
4	M2T-MTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	M2T-MTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
6	M2T-MTF	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.47	
6	M2T-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.95	
6	M2T-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95	
6	M2T-MTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M2T-MTF	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	5.10	
8	M2T-MTF	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
8	M2T-MTF	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M2T-MTF	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	733	9.59	
10	M2T-MTF	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	3.70	
10	M2T-MTF	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	733	7.45	
12	M2T-MTF	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	734	14.10	
12	M2T-MTF	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	735	6.90	
12	M2T-MTF	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	734	11.59	
16	M2T-MTF	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	736	10.87	
16	M2T-MTF	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	737 <sup>4</sup>	4.14	
16	M2T-MTF	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.510	NONE	736	2.45	
4	M2T-XTF	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.80	
4	M2T-XTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	M2T-XTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
6	M2T-XTF	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.47	
6	M2T-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.95	
6	M2T-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95	
6	M2T-XTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M2T-XTF	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	733	5.10	
8	M2T-XTF	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
8	M2T-XTF	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M2T-XTF	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	733	9.59	
10	M2T-XTF	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	3.70	
10	M2T-XTF	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	733	7.45	
12	M2T-XTF	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	734	14.10	
12	M2T-XTF	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	735	6.90	
12	M2T-XTF	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	734	11.59	
16	M2T-XTF	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	736	10.87	
16	M2T-XTF	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	737 <sup>4</sup>	4.14	
16	M2T-XTF	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.510	NONE	736	2.45	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.



DASH SIZE	HOSE				STEM	FERRULE	SPECIFICATIONS							
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
20	M2T-XTF	1.25	2300	20G	One-Piece	NONE	NONE	FULL	FULL	1.961	NONE	720 <sup>4,11</sup>	1.50	
24	M2T-XTF	1.50	2000	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.280	NONE	SC310L	1.80	
3	M3K	0.19	3250	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.581	NONE	720S	5.97	
4	M3K	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	731	4.00	
4	M3K	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75	
4	M3K	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	8.06	
5	M3K	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	722	3.54	
5	M3K	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	732	3.54	
6	M3K	0.38	3250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.47	
6	M3K	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.72	
6	M3K	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.72	
6	M3K	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.65	
8	M3K	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	733	4.78	
8	M3K	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M3K	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	722mm	2.51	
10	M3K	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	733	11.40	
10	M3K	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	M3K	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M3K	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	734	14.55	
12	M3K	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M3K	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	M3K	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	736	14.31	
16	M3K	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	M3K	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	736	8.25	
4	M3K-EZ	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75	
4	M3K-EZ	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	8.06	
5	M3K-EZ	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	722	3.54	
5	M3K-EZ	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	732	3.54	
6	M3K-EZ	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.72	
6	M3K-EZ	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.72	
8	M3K-EZ	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
10	M3K-EZ	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
12	M3K-EZ	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
16	M3K-EZ	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
4	M3KH	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75	
4	M3KH	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	7.80	
5	M3KH	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	732	3.54	
6	M3KH	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.99	
6	M3KH	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.99	
6	M3KH	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.65	
8	M3KH	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M3KH	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	722mm	2.51	
10	M3KH	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	M3KH	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M3KH	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	7.81	
12	M3KH	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	M3KH	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	M3KH	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	736	8.25	
4	M3KH-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	7.80	
6	M3KH-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.99	
6	M3KH-MTF	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.65	
8	M3KH-MTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M3KH-MTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	722mm	2.51	
10	M3KH-MTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	M3KH-MTF	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M3KH-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	7.81	
12	M3KH-MTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	M3KH-MTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	7.74	
16	M3KH-MTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	736	8.25	
4	M3K-MTF	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	731	4.00	
4	M3K-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	M3K-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	8.06	
6	M3K-MTF	0.38	3250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.47	
6	M3K-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.72	
6	M3K-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.72	
6	M3K-MTF	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.65	
8	M3K-MTF	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	733	4.78	
8	M3K-MTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M3K-MTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	722mm	2.51	
10	M3K-MTF	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	733	11.40	
10	M3K-MTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	M3K-MTF	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M3K-MTF	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	734	14.55	
12	M3K-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M3K-MTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	M3K-MTF	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	736	14.31	
16	M3K-MTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	M3K-MTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	736	8.25	
3	M3K-XTF	0.19	3250	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.581	NONE	720S	5.97	
4	M3K-XTF	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	731	4.00	
4	M3K-XTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75	
4	M3K-XTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	8.06	
5	M3K-XTF	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	722	3.54	
5	M3K-XTF	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	732	3.54	
6	M3K-XTF	0.38	3250	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.47	
6	M3K-XTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.72	
6	M3K-XTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.72	
6	M3K-XTF	0.38	3250	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.756	NONE	718mm	4.65	
8	M3K-XTF	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	733	1.00	
8	M3K-XTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M3K-XTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	722mm	2.51	
10	M3K-XTF	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	733	11.40	
10	M3K-XTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	M3K-XTF	0.63	3250	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M3K-XTF	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	734	5.60	
12	M3K-XTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M3K-XTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
16	M3K-XTF	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	736	5.30	
16	M3K-XTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	737 <sup>4</sup>	8.83	
16	M3K-XTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	736	8.25	
4	M4K	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.23	
4	M4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	M4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	M4K	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17	
5	M4K	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17	
6	M4K	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	722	4.00	
6	M4K	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.00	
6	M4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	7.61	
6	M4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	7.61	
6	M4K	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M4K	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	733	5.05	
8	M4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.44	
8	M4K	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M4K	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	734	4.60	
10	M4K	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
10	M4K	0.63	4000	10S-SS	10S1F-2SS	NONE	NONE	FULL	FULL	1.081	NONE	733	7.57	
12	M4K	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M4K	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
12	M4K	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	735	3.25	
16	M4K	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	736	8.06	
16	M4K	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	737 <sup>4</sup>	4.43	
16	M4K	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	736	8.81	
4	M4KH	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS							DIE SET	APPROX. SETTING	MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)				
4	M4KH	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82		
6	M4KH	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.65		
6	M4KH	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.65		
6	M4KH	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00		
8	M4KH	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	6.99		
8	M4KH	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38		
10	M4KH	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	734	5.64		
10	M4KH	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85		
12	M4KH	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17		
12	M4KH	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26		
4	M4KH-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82		
6	M4KH-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	732	6.95		
6	M4KH-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00		
8	M4KH-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	6.99		
8	M4KH-MTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38		
10	M4KH-MTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	734	5.64		
10	M4KH-MTF	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85		
12	M4KH-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17		
12	M4KH-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26		
4	M4KL	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.23		
4	M4KL	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50		
4	M4KL	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82		
5	M4KL	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17		
5	M4KL	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17		
6	M4KL	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	722	4.00		
6	M4KL	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.00		
6	M4KL	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.15		
6	M4KL	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00		
8	M4KL	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.201	NONE	733	5.85		
8	M4KL	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.016	NONE	733	5.40		
8	M4KL	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38		
10	M4KL	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	734	5.02		
10	M4KL	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85		
12	M4KL	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17		
12	M4KL	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26		
12	M4KL	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	735	3.25		
16	M4KL	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	736	8.06		
16	M4KL	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	736	8.81		
4	M4K-MTF	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.23		
4	M4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50		
4	M4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82		
5	M4K-MTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17		
5	M4K-MTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17		
6	M4K-MTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	722	4.00		
6	M4K-MTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.00		
6	M4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	7.61		
6	M4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	7.61		
6	M4K-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00		
8	M4K-MTF	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	733	5.05		
8	M4K-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.44		
8	M4K-MTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38		
10	M4K-MTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	734	4.60		
10	M4K-MTF	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85		
12	M4K-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17		
12	M4K-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26		
12	M4K-MTF	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	735	3.25		
16	M4K-MTF	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	736	8.85		
16	M4K-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	737 <sup>4</sup>	4.43		
16	M4K-MTF	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	736	8.81		
4	M4K-XTF	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.23		
4	M4K-XTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50		

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	M4K-XTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	M4K-XTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17	
5	M4K-XTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17	
6	M4K-XTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	722	4.00	
6	M4K-XTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	732	4.00	
6	M4K-XTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	7.61	
6	M4K-XTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	7.61	
6	M4K-XTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00	
8	M4K-XTF	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	733	5.05	
8	M4K-XTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.44	
8	M4K-XTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M4K-XTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	734	4.60	
10	M4K-XTF	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
10	M4K-XTF	0.63	4000	10S-SS	10S1F-2SS	NONE	NONE	FULL	FULL	1.081	NONE	733	7.57	
12	M4K-XTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.17	
12	M4K-XTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
12	M4K-XTF	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	735	3.25	
16	M4K-XTF	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	736	8.85	
16	M4K-XTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	737 <sup>4</sup>	4.43	
16	M4K-XTF	1.00	4000	16S-SS	16S1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	736	8.81	
4	M500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	731	7.03	
6	M500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.99	
6	M500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.99	
6	M500	0.38	500	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.760	NONE	718mm	4.52	
8	M500	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M500	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	722mm	2.54	
10	M500	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	4.16	
10	M500	0.63	500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	733	7.06	
12	M500	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.89	
12	M500	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	734	10.20	
16	M500	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.65	
16	M500	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	736	8.25	
4	M500-MTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	731	7.03	
6	M500-MTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.99	
6	M500-MTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.99	
6	M500-MTF	0.38	500	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.760	NONE	718mm	4.52	
8	M500-MTF	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M500-MTF	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	722mm	2.54	
10	M500-MTF	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	4.16	
10	M500-MTF	0.63	500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	733	7.06	
12	M500-MTF	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.89	
12	M500-MTF	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	734	10.20	
16	M500-MTF	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.65	
16	M500-MTF	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	736	8.25	
4	M500-XTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	731	7.03	
6	M500-XTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.99	
6	M500-XTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.99	
6	M500-XTF	0.38	500	6GS	6GS1F-1	NONE	NONE	FULL	FULL	0.760	NONE	718mm	4.52	
8	M500-XTF	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06	
8	M500-XTF	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	722mm	2.54	
10	M500-XTF	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	734	4.16	
10	M500-XTF	0.63	500	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.055	NONE	733	7.06	
12	M500-XTF	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.89	
12	M500-XTF	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	734	10.20	
16	M500-XTF	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.65	
16	M500-XTF	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	736	8.25	
4	M5K	0.25	5000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	6.20	
4	M5K	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	M5K	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	M5K	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17	
5	M5K	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

DASH SIZE	HOSE				STEM	FERRULE	SPECIFICATIONS							DIE SET	APPROX. SETTING	MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)					
6	M5K	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.799	NONE	732	2.50			
6	M5K	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.95			
6	M5K	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95			
6	M5K	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00			
8	M5K	0.50	5000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	733	4.85			
8	M5K	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	733	7.08			
8	M5K	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50			
4	M5K-MTF	0.25	5000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	6.20			
4	M5K-MTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50			
4	M5K-MTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82			
5	M5K-MTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17			
5	M5K-MTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17			
6	M5K-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95			
6	M5K-MTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00			
8	M5K-MTF	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	733	6.99			
8	M5K-MTF	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50			
4	M5K-XTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	5.65			
4	M5K-XTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82			
5	M5K-XTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	4.17			
5	M5K-XTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	4.17			
6	M5K-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	5.99			
6	M5K-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95			
6	M5K-XTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	3.00			
8	M5K-XTF	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	733	6.99			
8	M5K-XTF	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	722mm	5.50			
4	M6K	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	731	6.10			
4	M6K	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	5.75			
4	M6K	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.10			
4	MegaTech 1000	0.25	1000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	721	3.75			
4	MegaTech 1000	0.25	1000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	731	7.80			
6	MegaTech 1000	0.38	1000	6G	One-Piece	NONE	NONE	FULL	FULL	0.811	NONE	722	4.99			
6	MegaTech 1000	0.38	1000	6G	One-Piece	NONE	NONE	FULL	FULL	0.811	NONE	732	4.99			
8	MegaTech 1000	0.50	1000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	733	3.96			
10	MegaTech 1000	0.63	1000	10G	One-Piece	NONE	NONE	FULL	FULL	1.161	NONE	734	5.02			
12	MegaTech 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.327	NONE	735	7.50			
16	MegaTech 1000	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.701	NONE	737 <sup>4</sup>	4.14			
4	MegaTech 250	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	721	3.00			
4	MegaTech 250	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	731	6.53			
6	MegaTech 250	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	722	6.63			
8	MegaTech 250	0.50	250	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	733	3.96			
10	MegaTech 250	0.63	250	10G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.58			
12	MegaTech 250	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	735	5.64			
16	MegaTech 250	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.730	NONE	737 <sup>4</sup>	4.99			
20	MegaTech 250	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	1.980	NONE	720 <sup>4,11</sup>	2.60			
4	MegaTech 3000	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	731	10.53			
6	MegaTech 3000	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.909	NONE	732	9.40			
8	MegaTech 3000	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.58			
24	MegaTech 500	1.50	500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.260	NONE	SC310L	20.00			
24	MegaTech 500	1.50	500	24S-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.360	NONE	SC311	19.70			
32	MegaTech 500	2.00	500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.780	NONE	SC312	8.00			
4	MegaTech G5TB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.776	NONE	721	8.10			
4	MegaTech G5TB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.776	NONE	731	10.95			
6	MegaTech G5TB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.95			
6	MegaTech G5TB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.95			
8	MegaTech G5TB	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	733	5.18			
10	MegaTech G5TB	0.63	2000	10G	One-Piece	NONE	NONE	FULL	FULL	1.150	NONE	734	5.00			
12	MegaTech G5TB	0.75	2000	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	735	5.89			
16	MegaTech G5TB	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.740	NONE	737 <sup>4</sup>	7.97			
24	MegaTech G5TB	1.50	500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.260	NONE	SC310L	20.00			
32	MegaTech G5TB	2.00	500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.770	NONE	SC312	9.00			
20	MegaTech II	1.25	2250	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	739 <sup>4</sup>	8.04			

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
24	MegaTech II	1.50	1500	24B-SS	24B1F-2SS	NONE	NONE	FULL	FULL	2.364	NONE	SC311	19.70	
32	MegaTech II	2.00	1300	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.870	NONE	SC312	4.20	
16	MegaTech LOC	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.720	NONE	737 <sup>4</sup>	4.54	
24	Mine Master Air Drill 500 FR	1.50	500	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.250	NONE	SC310L	19.00	
32	Mine Master Air Drill 500 FR	2.00	500	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.780	NONE	SC312	8.00	
24	Mine Master Air Drill 600HT	1.50	600	24GSP	24GSP1F-2	NONE	NONE	2.90	FULL	2.250	NONE	SC310L	19.00	
32	Mine Master Air Drill 600HT	2.00	600	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.900	NONE	SC313	3.00	
8	Mine Master Spray 1000	0.50	1000	8G	One-Piece	NONE	NONE	FULL	FULL	1.020	NONE	733	4.90	
12	Mine Master Spray 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.344	NONE	735	5.54	
16	Mine Master Spray 1000	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.701	NONE	737 <sup>4</sup>	3.30	
20	Mine Master Spray 1000	1.25	1000	20G	One-Piece	NONE	NONE	FULL	FULL	2.035	NONE	738	5.15	
20	Mine Master Spray 1000	1.25	1000	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.909	NONE	738	3.46	
32	Mine Master Spray 1000	2.00	1000	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.760	NONE	SC312	1.00	
12	MultiMaster GMV MegaFlex	0.75	350	12G	One-Piece	NONE	NONE	FULL	FULL	1.463	NONE	735	12.10	
16	MultiMaster GMV MegaFlex	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.732	NONE	737 <sup>4</sup>	4.60	
20	MultiMaster GMV MegaFlex	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	2.008	NONE	720 <sup>4,11</sup>	3.87	
24	MultiMaster GMV MegaFlex	1.50	150	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.246	NONE	SC310L	20.00	
32	MultiMaster GMV MegaFlex	2.00	150	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.781	NONE	SC312	8.50	
4	Multi-Use 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60	
6	Multi-Use 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	721	8.55	
6	Multi-Use 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	731	12.00	
8	Multi-Use 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	722	10.00	
8	Multi-Use 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	732	10.00	
10	Multi-Use 250	0.63	250	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.941	NONE	722	11.55	
10	Multi-Use 250	0.63	250	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.941	NONE	732	11.55	
12	Multi-Use 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60	
16	Multi-Use 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	735	9.25	
20	Multi-Use 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.821	NONE	737 <sup>4</sup>	11.00	
4	Multi-Use 500	0.25	500	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.669	NONE	721	4.45	
4	Multi-Use 500	0.25	500	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.669	NONE	731	7.60	
6	Multi-Use 500	0.38	500	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	721	10.90	
8	Multi-Use 500	0.50	500	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	722	11.50	
8	Multi-Use 500	0.50	500	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	732	11.50	
12	Multi-Use 500	0.75	500	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	734	8.80	
16	Multi-Use 500	1.00	500	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.549	NONE	736	6.85	
20	Multi-Use 500	1.25	500	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.821	NONE	737 <sup>4</sup>	11.00	
6	MXG4K-XTP	0.38	4060	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	732	2.60	
8	MXG4K-XTP	0.50	4060	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.913	NONE	722mm	3.55	
10	MXG4K-XTP	0.63	4060	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.091	NONE	733	9.05	
12	MXG4K-XTP	0.75	4060	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.309	NONE	735	3.85	
16	MXG4K-XTP	1.00	4060	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.730	NONE	737 <sup>4</sup>	4.42	
4	M-XP	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	8.21	
4	M-XP	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	7.80	
6	M-XP	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	6.75	
6	M-XP	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	6.75	
6	M-XP	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	732	3.00	
8	M-XP	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	6.72	
8	M-XP	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	722mm	3.38	
10	M-XP	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	734	5.89	
10	M-XP	0.63	4000	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.081	NONE	733	7.85	
12	M-XP	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	735	8.10	
12	M-XP	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	735	3.26	
4	MXT	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	731	5.80	
4	MXT	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	MXT	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	MXT	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	722	3.54	
5	MXT	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	732	3.54	
6	MXT	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.835	NONE	722	6.13	
6	MXT	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.835	NONE	732	6.13	
6	MXT	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.795	NONE	718mm	6.50	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
8	MXT	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	722mm	7.10	
8	MXT	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	733	4.20	
10	MXT	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	734	4.16	
10	MXT	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.045	NONE	733	8.08	
12	MXT	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	735	5.89	
16	MXT	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.685	NONE	737 <sup>4</sup>	2.81	
16	MXT	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.526	NONE	736	5.33	
16	Plant Master 150	1.00	150	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	735	10.25	
4	Plant Master 200	0.25	200	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	730	8.60	
4	Plant Master 200	0.25	200	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60	
6	Plant Master 200	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	7.60	
6	Plant Master 200	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	11.00	
8	Plant Master 200	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	722	8.50	
8	Plant Master 200	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	732	8.50	
10	Plant Master 200	0.63	200	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.970	NONE	733	5.50	
12	Plant Master 200	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	734	5.80	
16	Plant Master 200	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	735	10.25	
4	Plant Master 250 - All Colors	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60	
6	Plant Master 250 - All Colors	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	7.60	
6	Plant Master 250 - All Colors	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	11.00	
8	Plant Master 250 - All Colors	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	722	8.50	
8	Plant Master 250 - All Colors	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	732	8.50	
12	Plant Master 250 - All Colors	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	734	7.30	
20	Plant Master 250 - All Colors	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.799	NONE	737 <sup>4</sup>	10.00	
4	Plant Master 250 (0.620 OD)	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.669	NONE	721	4.45	
4	Plant Master 250 (0.620 OD)	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.669	NONE	731	7.60	
4	Plant Master 300 - All Colors	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.610	NONE	731	5.60	
4	Plant Master 300 - All Colors	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.610	NONE	720S	10.00	
6	Plant Master 300 - All Colors	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	721	8.55	
6	Plant Master 300 - All Colors	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	731	12.00	
8	Plant Master 300 - All Colors	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.900	NONE	722	9.50	
12	Plant Master 300 - All Colors	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	734	7.30	
16	Plant Master 300 - All Colors	1.00	300	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.62	1.520	NONE	736	5.35	
6	Plant Master 300 NC	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	721	10.90	
6	Plant Master 300 NC	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	731	14.50	
8	Plant Master 300 NC	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	722	11.50	
8	Plant Master 300 NC	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	732	11.50	
12	Plant Master 300 NC	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	734	7.30	
4	Plant Master Plus 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	731	5.70	
4	Plant Master Plus 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60	
6	Plant Master Plus 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	7.60	
6	Plant Master Plus 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	11.00	
8	Plant Master Plus 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	722	8.50	
8	Plant Master Plus 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	732	8.50	
12	Plant Master Plus 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	734	7.30	
16	Plant Master Plus 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.520	NONE	736	5.35	
20	Plant Master Plus 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.25	1.90	1.799	NONE	737 <sup>4</sup>	10.00	
4	Plant Master Plus 300	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	731	5.70	
4	Plant Master Plus 300	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	720S	8.60	
6	Plant Master Plus 300	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	721	9.80	
6	Plant Master Plus 300	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	731	13.50	
8	Plant Master Plus 300	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	722	10.00	
8	Plant Master Plus 300	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	732	10.00	
12	Plant Master Plus 300	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	734	7.30	
4	Plant Master Plus 300 Lock On	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.614	NONE	720S	10.75	
6	Plant Master Plus 300 Lock On	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.750	NONE	721	8.00	
6	Plant Master Plus 300 Lock On	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.750	NONE	731	11.50	
8	Plant Master Plus 300 Lock On	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	722	8.50	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
8	Plant Master Plus 300 Lock On	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	732	8.50	
3	Plant Master Xtreme 250	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.656	NONE	731	6.10	
4	Plant Master Xtreme 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	730	8.60	
4	Plant Master Xtreme 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	720S	8.60	
6	Plant Master Xtreme 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	721	7.60	
6	Plant Master Xtreme 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	731	11.00	
8	Plant Master Xtreme 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	722	10.00	
8	Plant Master Xtreme 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	732	10.00	
12	Plant Master Xtreme 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	734	7.30	
16	Plant Master Xtreme 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.520	NONE	736	5.35	
20	Plant Master Xtreme 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.25	1.90	1.821	NONE	737 <sup>4</sup>	11.00	
4	Plant Master Xtreme 300AR	0.25	300	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	721	6.23	
4	Plant Master Xtreme 300AR	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.65	0.620	NONE	731	5.56	
6	Plant Master Xtreme 300AR	0.38	300	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	722	7.61	
6	Plant Master Xtreme 300AR	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.770	NONE	731	13.26	
8	Plant Master Xtreme 300AR	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	722	11.51	
8	Plant Master Xtreme 300AR	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	732	11.51	
12	Plant Master Xtreme 300AR	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.441	NONE	735	9.45	
12	Plant Master Xtreme 300AR	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.159	0.50	781 <sup>3</sup>	9.42	
16	Plant Master Xtreme 300AR	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.770	NONE	737 <sup>4</sup>	6.42	
16	Plant Master Xtreme 300AR	1.00	300	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	BUBBLE	1.400	0.60	782 <sup>3</sup>	8.38	
4	Plant Master Xtreme 315	0.25	315	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	731	5.70	
6	Plant Master Xtreme 315	0.38	315	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	721	9.80	
6	Plant Master Xtreme 315	0.38	315	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	731	13.50	
8	Plant Master Xtreme 315	0.50	315	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	722	11.50	
8	Plant Master Xtreme 315	0.50	315	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	732	11.50	
12	Plant Master Xtreme 315	0.75	315	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	734	8.80	
4	Plant Master Xtreme 325 Braid	0.25	325	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	720S	8.60	
6	Plant Master Xtreme 325 Braid	0.38	325	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	721	8.55	
6	Plant Master Xtreme 325 Braid	0.38	325	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	731	12.00	
8	Plant Master Xtreme 325 Braid	0.50	325	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	722	10.00	
8	Plant Master Xtreme 325 Braid	0.50	325	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	732	10.00	
12	Plant Master Xtreme 325 Braid	0.75	325	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	734	4.60	
16	Plant Master Xtreme 325 Braid	1.00	325	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	735	9.25	
4	Plant Master Xtreme 501 AR	0.25	501	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	721	6.59	
4	Plant Master Xtreme 501 AR	0.25	501	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	731	10.54	
4	Plant Master Xtreme 501 AR	0.25	501	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	721	5.70	
6	Plant Master Xtreme 501 AR	0.38	501	6G	One-Piece	NONE	NONE	FULL	FULL	0.919	NONE	722	10.39	
6	Plant Master Xtreme 501 AR	0.38	501	6G	One-Piece	NONE	NONE	FULL	FULL	0.919	NONE	732	10.39	
6	Plant Master Xtreme 501 AR	0.38	501	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	721	10.90	
6	Plant Master Xtreme 501 AR	0.38	501	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	731	14.50	
8	Plant Master Xtreme 501 AR	0.50	501	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	733	7.33	
8	Plant Master Xtreme 501 AR	0.50	501	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	722	11.50	
8	Plant Master Xtreme 501 AR	0.50	501	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	732	11.50	
12	Plant Master Xtreme 501 AR	0.75	501	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	735	9.50	
12	Plant Master Xtreme 501 AR	0.75	501	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.270	NONE	734	10.95	
16	Plant Master Xtreme 501 AR	1.00	501	16G	One-Piece	NONE	NONE	FULL	FULL	1.785	NONE	737 <sup>4</sup>	8.06	
16	Plant Master Xtreme 501 AR	1.00	501	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.559	NONE	736	7.35	
20	Plant Master Xtreme 501 AR	1.25	501	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.850	NONE	737 <sup>4</sup>	13.00	
24	Plant Master Xtreme 501 AR	1.50	501	24GSP	24GSP1F-2	NONE	NONE	FULL	FULL	2.289	NONE	SC310L	21.80	
32	Plant Master Xtreme 501 AR	2.00	501	32GSP	32GSP1F-2	NONE	NONE	FULL	FULL	2.925	NONE	SC313	4.20	
6	PolarSeal	0.38	500	6ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.691	NONE	740 <sup>7</sup>	6.10	
6	PolarSeal	0.38	500	6ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.691	NONE	W <sup>8</sup>	5.60	
8	PolarSeal	0.50	500	8ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.780	NONE	741 <sup>7</sup>	6.55	
8	PolarSeal	0.50	500	8ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.780	NONE	X <sup>8</sup>	5.90	
10	PolarSeal	0.63	500	10ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.890	NONE	742 <sup>7</sup>	6.25	
10	PolarSeal	0.63	500	10ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	0.890	NONE	Y <sup>8</sup>	5.50	
12	PolarSeal	0.75	500	12ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	1.020	NONE	743 <sup>7</sup>	6.50	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.



DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS							DIE SET	APPROX. SETTING	MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)				
12	PolarSeal	0.75	500	12ACA	One-Piece <sup>9</sup>	NONE	NONE	FULL	BUBBLE	1.020	NONE	Z <sup>8</sup>	6.00		
16	Powerbraid Plus	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	737 <sup>4</sup>	6.00		
24	Powerbraid Plus	1.50	5000	24GSM	One-Piece	NONE	NONE	3.11	FULL	2.510	NONE	SC311	9.40		
32	Powerbraid Plus	2.00	5000	32GSM	One-Piece	NONE	NONE	3.87	FULL	3.120	NONE	SC314	2.20		
32	Powerbraid Plus	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	SC313	3.60		
4	ProXT	0.25	6000	4P	One-Piece	NONE	NONE	FULL	FULL	0.646	NONE	731	4.16		
5	ProXT	0.31	5500	5P	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	3.20		
5	ProXT	0.31	5500	5P	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	3.90		
6	ProXT	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	721	7.55		
8	ProXT	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	732	9.08		
10	ProXT	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	733	6.63		
12	ProXT	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	734	5.80		
16	ProXT	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.591	NONE	736	8.10		
6	PS188 <sup>10</sup>	0.38	1500	6PS	One-Piece <sup>10</sup>	NONE	NONE	FULL	BUBBLE	0.675	0.25	744	4.75		
6	PS188 <sup>10</sup>	0.38	1500	6PS	One-Piece <sup>10</sup>	NONE	NONE	FULL	BUBBLE	0.675	0.25	PS	1.75		
3	RFS	0.19	3625	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	731	3.47		
3	RFS	0.19	3625	3PC	3PC2F-2	0.835	WIRE	FULL	FULL	0.620	NONE	731	3.47		
4	RFS	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	721	4.00		
4	RFS	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	731	8.31		
6	RFS	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	722	6.40		
6	RFS	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	732	6.40		
8	RFS	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.010	NONE	733	5.57		
12	RFS	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	735	5.89		
16	RFS	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	737 <sup>4</sup>	6.65		
3	RLA	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.640	NONE	731	5.34		
4	RLA	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	721	4.75		
4	RLA	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	731	9.52		
5	RLA	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	721	7.25		
5	RLA	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	731	11.97		
6	RLA	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	7.50		
6	RLA	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	7.50		
8	RLA	0.50	200	8G	One-Piece	NONE	NONE	FULL	FULL	1.081	NONE	733	9.29		
10	RLA	0.63	200	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	734	4.59		
12	RLA	0.75	200	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	735	10.19		
12	RLA	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	1.35	1.169	NONE	734	5.72	
16	RLA	1.00	160	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	737 <sup>4</sup>	3.03		
16	RLA	1.00	160	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	1.65	1.429	NONE	735	9.35	
3	RLA-30R2	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.640	NONE	731	5.34		
4	RLA-30R2	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	721	4.75		
4	RLA-30R2	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	731	9.52		
5	RLA-30R2	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	721	7.25		
5	RLA-30R2	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	731	11.97		
6	RLA-30R2	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	722	7.50		
6	RLA-30R2	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	732	7.50		
8	RLA-30R2	0.50	200	8G	One-Piece	NONE	NONE	FULL	FULL	1.059	NONE	733	9.29		
10	RLA-30R2	0.63	200	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	734	4.59		
12	RLA-30R2	0.75	200	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	735	10.19		
12	RLA-30R2	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	1.35	1.169	NONE	734	5.72	
16	RLA-30R2	1.00	160	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	737 <sup>4</sup>	3.03		
16	RLA-30R2	1.00	160	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	1.65	1.429	NONE	735	9.35	
8	S/R-XH	0.50	250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	733	5.06		
10	S/R-XH	0.63	250	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	733	12.08		
12	S/R-XH	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.380	NONE	735	7.50		
4	Safety Stripe Air Hose	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	0.60	0.614	NONE	720S	9.67	
6	Safety Stripe Air Hose	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	0.70	0.760	NONE	721	8.55	
6	Safety Stripe Air Hose	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	0.70	0.760	NONE	731	12.00	
8	Safety Stripe Air Hose	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	1.00	0.900	NONE	722	9.50	
8	Safety Stripe Air Hose	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	1.00	0.900	NONE	732	9.50	
32	SHR	2.00	3000	32GSP	32GSP1F-4	NONE	NONE	FULL	FULL	2.935	NONE	SC313	3.60		
4	TH18	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	721	7.54		
4	TH18	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	731	8.41		

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
5	TH18	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	721	9.82	
5	TH18	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	731	10.24	
6	TH18	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	722	9.49	
6	TH18	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	732	9.49	
8	TH18	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.065	NONE	733	6.90	
10	TH18	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	733	12.37	
4	TH18NC	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	721	7.54	
4	TH18NC	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	731	8.41	
5	TH18NC	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	721	9.82	
5	TH18NC	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	731	10.24	
6	TH18NC	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	722	9.49	
6	TH18NC	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	732	9.49	
8	TH18NC	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.065	NONE	733	6.90	
10	TH18NC	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	733	12.37	
4	TH7	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	TH7	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	TH7	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	731	10.92	
6	TH7	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	722	6.89	
6	TH7	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	732	6.89	
8	TH7	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.02	
12	TH7	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	735	4.32	
16	TH7	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	737 <sup>4</sup>	3.03	
4	TH7NC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	TH7NC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	TH7NC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	731	10.92	
6	TH7NC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	722	6.89	
6	TH7NC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	732	6.89	
8	TH7NC	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.02	
12	TH7NC	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	735	4.32	
16	TH7NC	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	737 <sup>4</sup>	3.03	
4	TH7S	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	TH7S	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	TH7S	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	731	10.92	
6	TH7S	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	722	6.89	
6	TH7S	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	732	6.89	
8	TH7S	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.02	
4	TH7SNC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	721	4.50	
4	TH7SNC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	731	8.82	
5	TH7SNC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	731	10.92	
6	TH7SNC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	722	6.89	
6	TH7SNC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	732	6.89	
8	TH7SNC	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	733	6.02	
4	TH8	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	721	6.00	
4	TH8	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	731	10.10	
6	TH8	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	722	7.61	
6	TH8	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	732	7.61	
8	TH8	0.50	3500	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
12	TH8	0.75	2250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	735	5.89	
16	TH8	1.00	2000	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	737 <sup>4</sup>	7.74	
4	TH8NC	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	721	6.00	
4	TH8NC	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	731	10.10	
6	TH8NC	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	722	7.61	
6	TH8NC	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	732	7.61	
8	TH8NC	0.50	3500	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	733	7.03	
12	TH8NC	0.75	2250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	735	5.89	
16	TH8NC	1.00	2000	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	737 <sup>4</sup>	7.74	
4	TR500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	721	3.00	
4	TR500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	731	6.53	
6	TR500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	722	4.35	
6	TR500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	732	4.35	
8	TR500	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	733	4.30	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
10	TR500	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	734	3.93	
12	TR500	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.299	NONE	735	3.60	
12	WB1000	0.75	15000	12WTB	12WTB2F-1	1.750	WIRE	FULL	FULL	1.591	NONE	736	6.00	
12	WB1000	0.75	15000	12WTB-SS	12WTB2F-1SS	1.750	WIRE	FULL	FULL	1.591	NONE	736	6.00	
8	WJ1100	0.50	16000	8WTB-SS	8WTB2F-4SS	1.571	WIRE	FULL	FULL	1.140	NONE	734	2.80	

## SC32 CRIMP DATA

- <sup>1</sup> GLX couplings are only crimped on the rear of the ferrule, the final crimp should have a bubble at the connection end of the ferrule.
- <sup>2</sup> See figure for proper alignment of coupling in die prior to crimping
- <sup>3</sup> To achieve the proper tail length, line up the hose end of the ferrule with "locating step" on the die inside diameter (see figure) prior to crimping.
- <sup>4</sup> Must use No-notch Die Cone.
- <sup>5</sup> Buff required only if hose OD prohibits ferrule application.
- <sup>6</sup> Buff required only if hose OD prohibits insertion.
- <sup>7</sup> 8 Finger die
- <sup>8</sup> 6 Finger die
- <sup>9</sup> For Air Conditioning couplings center the die fingers over the ferrule (see figure).
- <sup>10</sup> COD is shown for the center band, the band on the hose end of the ferrule should have a COD +0.02 in (0.695 in, see figure for measurements).
- <sup>11</sup> 720 and AA die sets are interchangeable.

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

# SC32 LIFEGUARD CRIMP DATA

HOSE				STEM	FERRULE	SPECIFICATIONS					
DASH SIZE	DESCRIPTION	SIZE (IN)	WORKING PRESSURE (PSI)	TYPE	DESCRIPTION	LIFEGUARD SLEEVE	LIFEGUARD CLAMP COLLAR	CRIMP OUTSIDE DIAMETER (IN)	DIE SET	APPROXIMATE SETTING	MANUAL USER ENTRY
4	G1	0.25	3275	4G	One-Piece	14LG3K	6SC-4	0.950	3234 <sup>1</sup>	11.65	
6	G1	0.38	2600	6G	One-Piece	16LG3K	6SC-4	1.065	3335 <sup>1</sup>	10.43	
8	G1	0.50	2325	8G	One-Piece	20LG3K	8SC-4	1.220	3436 <sup>1</sup>	11.55	
10	G1	0.63	1900	10G	One-Piece	22LG3K	10SC-4	1.375	3537 <sup>1</sup>	10.34	
12	G1	0.75	1525	12G	One-Piece	26LG3K	12SC-4	1.610	3638 <sup>1</sup>	8.67	
8	G1H	0.50	2000	8G	One-Piece	20LG3K	8SC-4	1.225	3436 <sup>1</sup>	11.72	
4	G2	0.25	5800	4G	One-Piece	14LG3K	6SC-4	0.970	3234 <sup>1</sup>	11.75	
8	G2	0.50	4000	8G	One-Piece	20LG3K	8SC-4	1.245	3436 <sup>1</sup>	12.27	
10	G2	0.63	3625	10G	One-Piece	22LG3K	10SC-4	1.410	3537 <sup>1</sup>	10.85	
12	G2	0.75	3100	12G	One-Piece	26LG3K	12SC-4	1.645	3638 <sup>1</sup>	8.73	
4	M2T	0.25	6000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	11.68	
6	M2T	0.38	5000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	11.03	
8	M2T	0.50	4300	8G	One-Piece	20LG3K	8SC-4	1.235	3436 <sup>1</sup>	12.21	
10	M2T	0.63	3800	10G	One-Piece	22LG4K	10SC-4	1.370	3537 <sup>1</sup>	10.75	
12	M2T	0.75	3500	12G	One-Piece	26LG3K	12SC-4	1.620	3638 <sup>1</sup>	8.18	
4	M2T-MTF	0.25	6000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	11.68	
6	M2T-MTF	0.38	5000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	11.03	
8	M2T-MTF	0.50	4300	8G	One-Piece	20LG3K	8SC-4	1.235	3436 <sup>1</sup>	12.21	
10	M2T-MTF	0.63	3800	10G	One-Piece	22LG4K	10SC-4	1.370	3537 <sup>1</sup>	10.75	
12	M2T-MTF	0.75	3500	12G	One-Piece	26LG3K	12SC-4	1.620	3638 <sup>1</sup>	8.18	
4	M2T-XTF	0.25	6000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	11.68	
6	M2T-XTF	0.38	5000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	11.03	
8	M2T-XTF	0.50	4300	8G	One-Piece	20LG3K	8SC-4	1.235	3436 <sup>1</sup>	12.21	
10	M2T-XTF	0.63	3800	10G	One-Piece	22LG4K	10SC-4	1.370	3537 <sup>1</sup>	10.75	
12	M2T-XTF	0.75	3500	12G	One-Piece	26LG3K	12SC-4	1.620	3638 <sup>1</sup>	8.18	
4	M3K	0.25	3250	4G	One-Piece	14LG3K	6SC-4	0.950	3234 <sup>1</sup>	11.65	
6	M3K	0.38	3250	6G	One-Piece	16LG3K	6SC-4	1.040	3335 <sup>1</sup>	9.65	
8	M3K	0.50	3250	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	11.72	
10	M3K	0.63	3250	10G	One-Piece	22LG3K	10SC-4	1.410	3537 <sup>1</sup>	10.54	
12	M3K	0.75	3250	12G	One-Piece	26LG3K	12SC-4	1.645	3638 <sup>1</sup>	8.73	
4	M3K-MTF	0.25	3250	4G	One-Piece	14LG3K	6SC-4	0.950	3234 <sup>1</sup>	11.65	
6	M3K-MTF	0.38	3250	6G	One-Piece	16LG3K	6SC-4	1.040	3335 <sup>1</sup>	9.65	
8	M3K-MTF	0.50	3250	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	11.72	
10	M3K-MTF	0.63	3250	10G	One-Piece	22LG3K	10SC-4	1.410	3537 <sup>1</sup>	10.54	
12	M3K-MTF	0.75	3250	12G	One-Piece	26LG3K	12SC-4	1.645	3638 <sup>1</sup>	8.73	
4	M3K-XTF	0.25	3250	4G	One-Piece	14LG3K	6SC-4	0.950	3234 <sup>1</sup>	11.65	
6	M3K-XTF	0.38	3250	6G	One-Piece	16LG3K	6SC-4	1.040	3335 <sup>1</sup>	9.65	
8	M3K-XTF	0.50	3250	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	11.72	
10	M3K-XTF	0.63	3250	10G	One-Piece	22LG3K	10SC-4	1.410	3537 <sup>1</sup>	10.54	
12	M3K-XTF	0.75	3250	12G	One-Piece	26LG3K	12SC-4	1.645	3638 <sup>1</sup>	8.73	
4	M4K	0.25	4000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	12.04	
6	M4K	0.38	4000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	10.65	
8	M4K	0.50	4000	8G	One-Piece	20LG3K	8SC-4	1.240	3436 <sup>1</sup>	11.97	
4	M4K-MTF	0.25	4000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	12.04	
6	M4K-MTF	0.38	4000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	10.65	
8	M4K-MTF	0.50	4000	8G	One-Piece	20LG3K	6SC-4	1.245	3436 <sup>1</sup>	11.97	
4	M4K-XTF	0.25	4000	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	12.04	
6	M4K-XTF	0.38	4000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	10.65	
8	M4K-XTF	0.50	4000	8G	One-Piece	20LG3K	6SC-4	1.245	3436 <sup>1</sup>	11.97	
4	M500	0.25	500	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	12.00	
6	M500	0.38	500	6G	One-Piece	16LG3K	6SC-4	1.030	3335 <sup>1</sup>	9.75	
8	M500	0.50	500	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	12.40	
10	M500	0.63	500	10G	One-Piece	22LG3K	10SC-4	1.375	3537 <sup>1</sup>	10.34	
12	M500	0.75	500	12G	One-Piece	26LG3K	12SC-4	1.610	3638 <sup>1</sup>	8.50	
4	M500-MTF	0.25	500	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	12.00	

\* See Adjustment Procedures and Footnotes at the end of PC 707 / SC32 section.

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS					
	DESCRIPTION	SIZE (IN)	WORKING PRESURE (PSI)	TYPE	DESCRIPTION	LIFEGUARD SLEEVE	LIFEGUARD CLAMP COLLAR	CRIMP OUTSIDE DIAMETER (IN)	DIE SET	APPROXIMATE SETTING	MANUAL USER ENTRY
6	M500-MTF	0.38	500	6G	One-Piece	16LG3K	6SC-4	1.030	3335 <sup>1</sup>	9.75	
8	M500-MTF	0.50	500	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	12.40	
10	M500-MTF	0.63	500	10G	One-Piece	22LG3K	10SC-4	1.375	3537 <sup>1</sup>	10.34	
12	M500-MTF	0.75	500	12G	One-Piece	26LG3K	12SC-4	1.610	3638 <sup>1</sup>	8.50	
4	M500-XTF	0.25	500	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	12.00	
6	M500-XTF	0.38	500	6G	One-Piece	16LG3K	6SC-4	1.030	3335 <sup>1</sup>	9.75	
8	M500-XTF	0.50	500	8G	One-Piece	20LG3K	8SC-4	1.215	3436 <sup>1</sup>	12.40	
10	M500-XTF	0.63	500	10G	One-Piece	22LG3K	10SC-4	1.375	3537 <sup>1</sup>	10.34	
12	M500-XTF	0.75	500	12G	One-Piece	26LG3K	12SC-4	1.610	3638 <sup>1</sup>	8.50	
4	TH18	0.25	3000	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	11.35	
6	TH18	0.38	3000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	10.72	
4	TH18NC	0.25	3000	4G	One-Piece	14LG3K	6SC-4	0.945	3234 <sup>1</sup>	11.35	
6	TH18NC	0.38	3000	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	10.72	
4	TH7	0.25	2750	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	12.18	
6	TH7	0.38	2250	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	11.25	
8	TH7	0.50	2000	8G	One-Piece	20LG3K	8SC-4	1.230	3436 <sup>1</sup>	12.15	
12	TH7	0.75	1250	12G	One-Piece	22LG3K	12SC-4	1.575	3638 <sup>1</sup>	8.30	
4	TH7NC	0.25	2750	4G	One-Piece	14LG3K	6SC-4	0.965	3234 <sup>1</sup>	12.18	
6	TH7NC	0.38	2250	6G	One-Piece	16LG3K	6SC-4	1.090	3335 <sup>1</sup>	11.25	
8	TH7NC	0.50	2000	8G	One-Piece	20LG3K	8SC-4	1.230	3436 <sup>1</sup>	12.15	
12	TH7NC	0.75	1250	12G	One-Piece	22LG3K	12SC-4	1.575	3638 <sup>1</sup>	8.30	
4	TH8	0.25	5000	4G	One-Piece	26LG3K	6SC-4	0.980	3234 <sup>1</sup>	12.07	
6	TH8	0.38	4000	6G	One-Piece	16LG3K	6SC-4	1.250	3335 <sup>1</sup>	11.15	
8	TH8	0.50	3500	8G	One-Piece	20LG3K	8SC-4	1.230	3436 <sup>1</sup>	11.97	
4	TH8NC	0.25	5000	4G	One-Piece	26LG3K	6SC-4	0.980	3234 <sup>1</sup>	12.07	
6	TH8NC	0.38	4000	6G	One-Piece	16LG3K	6SC-4	1.250	3335 <sup>1</sup>	11.15	
8	TH8NC	0.50	3500	8G	One-Piece	20LG3K	8SC-4	1.230	3436 <sup>1</sup>	11.97	
4	TR500	0.25	500	4G	One-Piece	14LG3K	6SC-4	0.940	3234 <sup>1</sup>	11.31	

SC32 LIFEGUARD CRIMP DATA

<sup>1</sup> Tolerance for the outside diameter of lifeguard and nylon sleeve crimps is +/- 0.005 inches (0.12 mm).

GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PGT07/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

# CALIBRATION & ADJUSTMENT PROCEDURES

**NOTE:** Check calibration after every 100 crimps.

## PC707 CALIBRATION PROCEDURE

- Before initiating calibration procedure, cycle crimper 5 times. To cycle, dial in a setting of 2.00 and run crimper down to shutoff with no die set loaded.
- Install "733" die set to calibrate the machine using an 8G MegaCrimp® coupling.
- Set digital readout setting to 5.20. (Rotating knob on top of switch box clockwise will increase the number; counterclockwise will decrease the number. When changing the setting, always move to a higher number then down to the desired setting. Example: To change from 5.00 to 5.20, move dial up to 6.00 then down to 5.20.) The readout figures may jump a number; i.e. 5.20 to 5.19 or 5.21. This will not affect the crimp OD.
- Insert coupling to crimp approximately 1/8" below top of die and install die cone. (See photo 1).
- Slide die cone assembly under ram and depress crimp switch. Release switch immediately when machine stops.
- Remove coupling and measure crimp diameter, which should measure 1.000" ± .003". To properly measure crimp diameter, refer to the Hose Assembly Guide instructions, Item #9, at the beginning of this manual.
- If coupling is not within 1.000" (± .003") of the crimp diameter, adjust actuator rod (See photo 2).
- To increase crimp OD – Hold 1-1/16" actuator rod while loosening the 3/4" lock-nut. Rotate actuator rod clockwise (one full turn of actuator rod is approximately 0.024" crimp OD) then tighten lock-nut down. CAUTION: Do not overtighten lock nut.
- To decrease crimp OD – Hold 1-1/16" actuator rod while loosening 3/4" lock nut. Rotate actuator rod counter clockwise (One full turn of actuator rod is approximately 0.024" crimp OD) then tighten lock-nut down. CAUTION – Do not overtighten lock-nut.
- Repeat steps 3 through 7 to verify correct crimp OD.

## ADJUSTMENT PROCEDURE

Should the actual crimp diameter NOT be within the tolerance specified in the Crimp Data Charts, check the calibration of the crimper. If the calibration is correct, a slight adjustment of the digital readout may be necessary. To obtain a smaller crimp diameter, change the digital readout to a smaller number, or vice versa. Changing the digital readout by .05 (Example: 5.50 to 5.55) will change the crimp diameter by .001".

$$\left( \text{Target Crimp OD} - \text{Measured Crimp OD} \right) \times 50 + \text{Published Approx. Setting} = \text{Adjusted Setting}$$

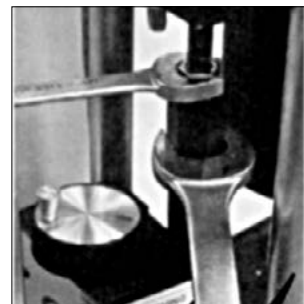
**Remember** to record your Actual adjusted crimp setting in the column provided in the crimp data chart.

**Hydraulic Hose Crimp Data  
PC 707, 700 Series (8 Finger) Dies**

Dash Size	Hose Description	Stem Size (in)	Ferrule Type	Part No.	Scribe / Buff		Crimp		Die Set	Appx. Digital Read-out	Actual Setting
					Length +/- .03 (in)	Dia. (in)	Insertion Length +/- .03 (in)	Crimp Length +/- .03 (in)			
4C1A	1/4 4G MegaCrimp	1/4	4PC	80416	0.875	WIRE	0.93	FULL	0.695	721	4.237
4C1A	1/4 4PC 4PC2F-2	1/4	4PC	80416	0.835	WIRE	0.93	FULL	0.625	731	4.070
5C1A	5/16 5PC 5PC2F-2	5/16	5PC	80417	0.800	WIRE	0.93	FULL	0.720	721	5.542
5C1A	5/16 5PC 5PC2F-2	5/16	5PC	80417	0.800	WIRE	0.93	FULL	0.720	731	8.900
6C1A	3/8 6G MegaCrimp	3/8	6PC	80418	0.875	WIRE	0.93	FULL	0.625	732	4.940
6C1A	3/8 6PC 6PC2F-2	3/8	6PC	80418	0.785	WIRE	0.93	FULL	0.735	721	6.328
6C1A	3/8 6PC 6PC2F-2	3/8	6PC	80418	0.785	WIRE	0.93	FULL	0.735	731	9.680
8C1A	1/2 8G MegaCrimp	1/2	8PC	80419	1.250	WIRE	1.25	FULL	1.000	733	5.000
8C1A	1/2 8PC 8PC2F-2	1/2	8PC	80419	0.940	WIRE	1.25	FULL	0.940	732	10.53
10C1A	5/8 10PC 10PC2F-2B	5/8	10PC	80479	0.970	WIRE	1.50	FULL	1.075	733	8.740
12C1A	3/4 12G MegaCrimp	3/4	12PC	80423	1.500	WIRE	1.50	FULL	1.340	735	9.390
12C1A	3/4 12PC 12PC2F-2	3/4	12PC	80423	1.065	WIRE	1.50	FULL	1.205	734	7.700
16C1A	1 16G MegaCrimp	1	16PC	80424	1.750	WIRE	1.75	FULL	1.750	737	6.100
16C1A	1 16PC 16PC2F-2	1	16PC	80424	1.500	WIRE	1.75	FULL	1.545	738	15.250



PHOTO 1



CLOCKWISE

PHOTO 2



**SC32 CALIBRATION PROCEDURE**

1. Install the “.733” die set to calibrate the machine using an 8G Megacrimp® coupling.
2. Set the Dial Vernier setting to 5.20. Rotating the dial clockwise will increase the number and rotating it counterclockwise will decrease the number. When changing the setting, always move to a higher number then down to the desired setting
  - Example: To change from 5.00 to 5.20, move the Dial Vernier up to 6.00 then down to 5.20.
3. Insert the coupling into the die set approximately 1/8 inch below the top of the die (See Photo 1).



**PHOTO 1**

4. Push and hold the start/stop switch until the pump stops.
5. Remove the coupling and measure the crimp diameter which should measure 1.000 +/- .003 inches. See page 8 for measuring crimp diameter.



**PHOTO 2**

6. If ferrule crimp diameter is not acceptable adjust the Dial Vernier (See Photo 2).

- To increase the crimp diameter, hold the Dial Vernier barrel with a 5/16 inch open end wrench and rotate the stem out of the barrel with a 5/32 inch hex key wrench.
- To decrease the crimp diameter, hold the Dial Vernier barrel with a 5/16 inch open end wrench and rotate the stem into the barrel

7. Repeat steps 2 through 5 to verify the correct crimp setting.



# CRIMP TOOLING

## POWER CRIMP® 707, 700 SERIES 8-FINGER DIES

DIE SETS								
DIE SET	720	721/731	722/732	733	734	735	737*	739*
Product No.	7482-0920	7482-1217/ 7482-0931	7482-1218/ 7482-0932	7482-0933	7482-0934	7482-0935	7482-0937	7482-0939

\* Must Use No-Notch Die Cone.

SPECIALTY AND AUTOMOTIVE DIES								
DIE SET	740	741	742	743	744*	745	CC-7C3	CC-7C4
Product No.	7482-0947	7482-0941	7482-0942	7482-0943	7482-0944	7482-0945	7482-1122	7482-1123
Use	6AC	8AC	10AC	12AC	Power Steering	Grease Fitting	Clamp Collars	Clamp Collars

\* Must use No-Notch Die Cone.

GL AND GLP DIES								
DIE SET	771	772	773	774	775	781	782	783
Product No.	7482-1347	7482-1348	7482-1359	7482-1360	7482-1361	7482-1231	7482-1232	7482-1233

DIE TOOLING SUPPLIES	
ITEM	PRODUCT NO.
No-Notched Die Cone	7482-0297
Die Back Up Ring	7482-0126
3oz Jar Gates Die Grease	7482-0172
Digital Caliper	7369-0322

(Supplied with new crimpers)



# CLAMP COLLAR CRIMPING INSTRUCTIONS

## POWER CRIMP® 707

Care must be taken when crimping clamp collars onto a hydraulic hose. If crimp is too tight, hose will be crushed, dramatically reducing its service life. If crimp is too loose, collar could slide along hose's length causing abrasion and eventual hose cover failure.

Remember: Clamp collars Die must be crimped before the hose couplings.

Use the following instructions to determine crimp diameter, which can then be used to find crimping setting in Table 2. The required clamp collar for a specific hydraulic hose is provided in Table 1.

1. Measure hose's outside diameter at the location where clamp collar will be crimped. This can be accomplished by using a pie tape or by using the average hose outside diameter measured with a dial caliper.
2. Obtain crimp diameter by adding hose outside diameter to twice the clamp collar wall thickness (see formula below).

$$\text{CRIMP DIAMETER} = (\text{HOSE O.D.}) + [2 \times .065 (\text{CLAMP COLLAR WALL THICKNESS})]$$

When crimping clamp collar, the crimp die should be located in the center of the collar, which will result in a 1/8" flare on each side of the collar.



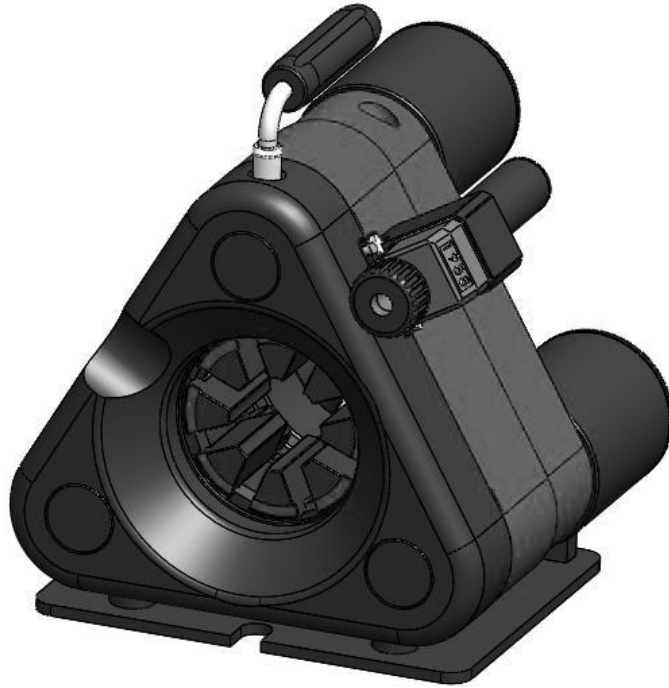
Description	Product Number	Hydraulic Hose Applications	Length (in.)	PC707 Die
CC1.12	7334-45805	10M2T, 10G2	2.250	7C3
CC1.25	7334-45885	12M2T, 12G2, 12M4K	2.000	7C4
CC1.37	7334-45895	12C12, 12G4K	2.000	7C4

7C3 Die		7C4 Die			
Crimp Diameter	Approx. Setting*	Crimp Diameter	Approx. Setting*	Crimp Diameter	Approx. Setting*
1.050	5.80	1.170	2.65	1.280	7.93
1.055	6.07	1.175	2.89	1.285	8.17
1.060	6.33	1.180	3.13	1.290	8.41
1.065	6.60	1.185	3.37	1.295	8.65
1.070	6.87	1.190	3.61	1.300	8.89
1.075	7.14	1.195	3.85	1.305	9.13
1.080	7.40	1.200	4.09	1.310	9.37
1.085	7.67	1.205	4.33	1.315	9.61
1.090	7.94	1.210	4.57	1.320	9.85
1.095	8.21	1.215	4.81	1.325	10.09
1.100	8.47	1.220	5.05	1.330	10.33
1.105	8.74	1.225	5.29	1.335	10.57
1.110	9.01	1.230	5.53	1.340	10.81
1.115	9.28	1.235	5.77	1.345	11.05
1.120	9.54	1.240	6.01	1.350	11.29
1.125	9.81	1.245	6.25	1.355	11.53
1.130	10.08	1.250	6.49	1.360	11.77
1.135	10.35	1.255	6.73	1.365	12.01
1.140	10.61	1.260	6.97	1.370	12.25
1.145	10.88	1.265	7.21	1.375	12.49
1.150	11.15	1.270	7.45	1.380	12.73
1.155	11.42	1.275	7.69	1.385	12.97
1.160	11.69				
1.165	11.95				

\* See Adjustment Procedures and Footnotes at the end of PC 707/SC32 section.



# GC16XD CRIMPER



GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PC707/SC32

**GC16XD**

MC 4-20 DD & PS

POWER STEERING

# GC16XD CRIMP DATA

Dash Size	Hose			Stem Type	Ferrule Description	Specifications								
	Description	Size (in)	Work. Press. (psi)			Skive Length (in) (+/-0.03)	Skive Diameter (in)	Crimp Insertion Length (in) (+/-0.03)	Crimp Length (in) (+/-0.03)	Crimp Outside Diameter (in) (+/-0.01)	Crimp Tail Length (in) (+/-0.1)	Die Set	Approx. Setting	Manual User Entry
4	Black Gold PB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	16-21	145	
4	Black Gold PB	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	16-21	170	
6	Black Gold PB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	16-22	135	
6	Black Gold PB	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	16-22	230	
8	Black Gold PB	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	16-33	128	
8	Black Gold PB	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	16-33	215	
10	Black Gold PB	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	16-34	120	
10	Black Gold PB	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	16-34	104	
12	Black Gold PB	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	16-35	220	
12	Black Gold PB	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	16-35	251	
12	Black Gold PB	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	16-35L	220	
12	Black Gold PB	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	16-35L	251	
16	Black Gold PB	1.00	1275	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	16-37	270	
16	Black Gold PB	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	16-37	305	
6	Black Gold PS	0.38	7250	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	16-33	105	
5	C5M	0.31	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	16-21	210	
8	C5M	0.50	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	16-22	320	
10	C5M	0.63	500	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.091	NONE	16-33	155	
16	C5M	1.00	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.409	NONE	16-35	415	
16	C5M	1.00	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.409	NONE	16-35L	415	
12	Chem Master Hydrocarbon Drain 300	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	16-35	325	
12	Chem Master Hydrocarbon Drain 300	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	16-35L	325	
4	Clean Master Pressure Washer	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	16-21	155	
4	Clean Master Pressure Washer	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	16-21	215	
6	Clean Master Pressure Washer	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	16-22	220	
6	Clean Master Pressure Washer	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	16-22	220	
6	Clean Master Pressure Washer	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	16-22	280	
6	Clean Master Pressure Washer	0.38	6000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	16-22	280	
6	Clean Master Pressure Washer	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	16-21	20	
6	Clean Master Pressure Washer	0.38	4000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	16-21	20	
6	Clean Master Pressure Washer	0.38	5000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	16-21	125	
6	Clean Master Pressure Washer	0.38	6000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	16-21	125	
8	Clean Master Pressure Washer	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	16-33	110	
8	Clean Master Pressure Washer	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	16-33	110	
8	Clean Master Pressure Washer	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	16-33	260	
8	Clean Master Pressure Washer	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	16-22	300	
8	Clean Master Pressure Washer	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	16-22	300	
8	Clean Master Pressure Washer	0.50	5000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	16-22	400	
4	CPB	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	16-21	215	
6	CPB	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	16-22	300	
8	CPB	0.50	5250	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	16-33	250	
10	CPB	0.63	4500	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	16-34	190	
12	CPB	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	16-35	340	
16	CPB	1.00	3125	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	16-37	305	
4	CR1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	16-21	155	
6	CR1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	16-22	220	
6	CR1	0.38	2600	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	16-21	20	
6	CR1	0.38	2600	6PB	6PB-1	NONE	NONE	FULL	FULL	0.756	NONE	16-21	20	
8	CR1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	16-33	110	
8	CR1	0.50	2325	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	16-22	300	
8	CR1	0.50	2325	8PB	8PB-1	NONE	NONE	FULL	FULL	0.896	NONE	16-22	300	
10	CR1	0.63	1900	10P	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	16-33	200	
10	CR1	0.63	1900	10PB	10PB-1	NONE	NONE	FULL	FULL	1.035	NONE	16-33	200	
12	CR1	0.75	1525	12P	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	16-34	226	
12	CR1	0.75	1525	12PB	12PB-1	NONE	NONE	FULL	FULL	1.201	NONE	16-34	226	
16	CR1	1.00	1250	16P	One-Piece	NONE	NONE	FULL	FULL	1.610	NONE	16-36	275	
16	CR1	1.00	1250	16PB	16PB-1	NONE	NONE	FULL	FULL	1.610	NONE	16-36	275	
4	CR2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	16-21	215	

Hose				Stem	Ferrule	Specifications								
Dash Size	Description	Size (in)	Work. Press. (psi)	Type	Description	Skive Length (in) (+/-0.03)	Skive Diameter (in)	Crimp Insertion Length (in) (+/-0.03)	Crimp Length (in) (+/-0.03)	Crimp Outside Diameter (in) (+/-0.01)	Crimp Tail Length (in) (+/-0.1)	Die Set	Approx. Setting	Manual User Entry
5	CR2	0.31	5000	5P	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	16-21	164	
5	CR2	0.31	5000	5PB	5PB-1	NONE	NONE	FULL	FULL	0.720	NONE	16-21	164	
6	CR2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	16-22	280	
6	CR2	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	16-21	125	
6	CR2	0.38	4800	6PB	6PB-1	NONE	NONE	FULL	FULL	0.805	NONE	16-21	125	
8	CR2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	16-33	260	
8	CR2	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	16-22	400	
8	CR2	0.50	4000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.941	NONE	16-22	400	
10	CR2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	16-34	170	
10	CR2	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.071	NONE	16-33	351	
10	CR2	0.63	3625	10PB	10PB-1	NONE	NONE	FULL	FULL	1.071	NONE	16-33	351	
12	CR2	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	16-35	280	
12	CR2	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.250	NONE	16-34	330	
12	CR2	0.75	3125	12PB	12PB-1	NONE	NONE	FULL	FULL	1.250	NONE	16-34	330	
16	CR2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	16-37	230	
16	CR2	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.630	NONE	16-36	330	
16	CR2	1.00	2400	16PB	16PB-1	NONE	NONE	FULL	FULL	1.630	NONE	16-36	330	
6	EFG4K	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	16-33	105	
8	EFG4K	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	16-33	310	
10	EFG4K	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	16-35L	100	
12	EFG4K	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	16-35L	470	
6	EFG5K	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	16-33	105	
8	EFG5K	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	16-33	310	
10	EFG5K	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	16-35L	100	
12	EFG5K	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	16-35L	470	
6	EFG6K	0.38	6000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	16-33	105	
8	EFG6K	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	16-33	310	
10	EFG6K	0.63	6000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	16-35L	100	
12	EFG6K	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	16-35L	470	
10	Fuel Master Curb Pump	0.63	150	10G	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	16-34	133	
12	Fuel Master Curb Pump	0.75	150	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	16-35	325	
16	Fuel Master Curb Pump	1.00	150	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	16-37	140	
4	G1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	16-21	155	
6	G1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	16-22	230	
8	G1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	16-33	162	
10	G1	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	16-34	120	
12	G1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	16-35	220	
12	G1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	16-35L	220	
16	G1	1.00	1300	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	16-37	270	
4	G2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	16-21	260	
6	G2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	16-22	300	
8	G2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	16-33	260	
10	G2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	16-34	200	
12	G2	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	16-35	340	
12	G2	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	16-35L	340	
16	G2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	16-37	340	
4	G2XH	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	16-21	260	
6	G2XH	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	16-22	300	
16	G2XH	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	16-37	340	
16	G4H	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	16-37	310	
12	GMV <sup>2</sup>	0.75	350	12G	One-Piece <sup>2</sup>	NONE	NONE	FULL	FULL	1.429	NONE	16-35	371	
12	GMV <sup>2</sup>	0.75	350	12G	One-Piece <sup>2</sup>	NONE	NONE	FULL	FULL	1.429	NONE	16-35L	371	
16	GMV	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	16-37	420	
10	GTH	0.63	350	10G	One-Piece	NONE	NONE	FULL	FULL	1.154	NONE	16-34	133	
12	GTH	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	16-35	325	
12	GTH	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	16-35L	325	
4	IA3K	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	16-21	125	
6	IA3K	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.799	NONE	16-22	100	
6	IA3K	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	16-21	215	
6	IA3K	0.38	3000	6PB	6PB-1	NONE	NONE	FULL	FULL	0.740	NONE	16-21	245	
8	IA3K	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	16-33	110	
8	IA3K	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.900	NONE	16-22	348	
8	IA3K	0.50	3000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.900	NONE	16-22	348	

GENERAL

SWAGING

GC32-XD/FLEX GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

Dash Size	Hose			Stem	Ferrule	Specifications								
	Description	Size (in)	Work. Press. (psi)	Type	Description	Skive Length (in) (+/-0.03)	Skive Diameter (in)	Crimp Insertion Length (in) (+/-0.03)	Crimp Length (in) (+/-0.03)	Crimp Outside Diameter (in) (+/-0.01)	Crimp Tail Length (in) (+/-0.1)	Die Set	Approx. Setting	Manual User Entry
10	IA3K	0.63	3000	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	16-33	200	
12	IA3K	0.75	3000	12G	One-Piece	NONE	NONE	FULL	FULL	1.364	NONE	16-35	210	
12	IA3K	0.75	3000	12G	One-Piece	NONE	NONE	FULL	FULL	1.364	NONE	16-35L	210	
12	IA3K	0.75	3000	12P	One-Piece	NONE	NONE	FULL	FULL	1.230	NONE	16-34	315	
12	IA3K	0.75	3000	12PB	12PB-1	NONE	NONE	FULL	FULL	1.230	NONE	16-34	315	
16	IA3K	1.00	3000	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	16-37	305	
4	IA4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	16-21	145	
6	IA4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	16-22	135	
8	IA4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	16-33	128	
4	IA4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	16-21	145	
6	IA4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	16-22	135	
8	IA4K-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	16-33	128	
8	ID5K	0.50	5000	8GS	8GSD1F-4	NONE	NONE	FULL	FULL	0.974	NONE	16-33	110	
4	J2AT	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	16-21	260	
6	J2AT	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	16-22	300	
4	M2T	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	16-21	170	
6	M2T	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	16-22	230	
8	M2T	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	16-33	215	
10	M2T	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	16-34	104	
12	M2T	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	16-35	251	
12	M2T	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	16-35L	251	
16	M2T	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	16-37	140	
4	M3K	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	16-21	145	
6	M3K	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	16-22	135	
8	M3K	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	16-33	128	
10	M3K	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	16-34	200	
12	M3K	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	16-35	340	
12	M3K	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	16-35L	340	
16	M3K	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	16-37	305	
4	M3K-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	16-21	145	
6	M3K-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	16-22	135	
8	M3K-MTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	16-33	128	
10	M3K-MTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	16-34	200	
12	M3K-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	16-35	340	
12	M3K-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	16-35L	340	
16	M3K-MTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	16-37	305	
4	M3K-XTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	16-21	145	
6	M3K-XTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	16-22	135	
8	M3K-XTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	16-33	128	
10	M3K-XTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	16-34	200	
12	M3K-XTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	16-35	340	
12	M3K-XTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	16-35L	340	
16	M3K-XTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	16-37	305	
4	M4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	16-21	170	
6	M4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	16-22	235	
8	M4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	16-33	200	
10	M4K	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	16-34	135	
12	M4K	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	16-35	305	
12	M4K	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	16-35L	305	
8	M5K	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	16-33	250	
4	M6K	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	16-21	261	
6	MegaTech 1000	0.38	1000	6G	One-Piece	NONE	NONE	FULL	FULL	0.811	NONE	16-22	135	
8	MegaTech 1000	0.50	1000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	16-33	115	
10	MegaTech 1000	0.63	1000	10G	One-Piece	NONE	NONE	FULL	FULL	1.161	NONE	16-34	170	
12	MegaTech 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.327	NONE	16-35	130	
12	MegaTech 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.327	NONE	16-35L	130	
12	MegaTech 250	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	16-35	172	
12	MegaTech 250	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	16-35L	172	
6	MegaTech 3000	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.909	NONE	16-22	305	
8	MegaTech 3000	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	16-33	260	
4	MegaTech G5TB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.776	NONE	16-21	340	
6	MegaTech G5TB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	16-22	230	
12	MegaTech G5TB	0.75	2000	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	16-35	200	

Hose				Stem	Ferrule	Specifications								
Dash Size	Description	Size (in)	Work. Press. (psi)	Type	Description	Skive Length (in) (+/-0.03)	Skive Diameter (in)	Crimp Insertion Length (in) (+/-0.03)	Crimp Length (in) (+/-0.03)	Crimp Outside Diameter (in) (+/-0.01)	Crimp Tail Length (in) (+/-0.1)	Die Set	Approx. Setting	Manual User Entry
12	MegaTech G5TB	0.75	2000	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	16-35L	200	
12	MultiMaster GMV MegaFlex	0.75	350	12G	One-Piece	NONE	NONE	FULL	FULL	1.463	NONE	16-35	420	
12	MultiMaster GMV MegaFlex	0.75	350	12G	One-Piece	NONE	NONE	FULL	FULL	1.463	NONE	16-35L	420	
16	MultiMaster GMV MegaFlex	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.732	NONE	16-37	170	
10	MXG4K-XTP	0.63	4060	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.091	NONE	16-33	340	
12	MXG4K-XTP	0.75	4060	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.309	NONE	16-35	80	
12	MXG4K-XTP	0.75	4060	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.309	NONE	16-35L	80	
4	MXT	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	16-21	170	
5	MXT	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	16-22	352	
6	MXT	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.835	NONE	16-22	144	
8	MXT	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	16-33	110	
10	MXT	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	16-34	70	
10	MXT	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.045	NONE	16-33	205	
12	MXT	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	16-35	160	
12	MXT	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	16-35L	160	
16	MXT	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.685	NONE	16-37	105	
16	MXT	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.526	NONE	16-36	65	
6	Plant Master 250 - All Colors	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	16-21	210	
8	Plant Master 250 - All Colors	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	16-22	230	
12	Plant Master 250 - All Colors	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	16-34	104	
16	Plant Master 250 - All Colors	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.821	NONE	16-37	275	
6	Plant Master Xtreme 325 Braid	0.38	325	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	16-21	320	
8	Plant Master Xtreme 325 Braid	0.50	325	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	16-22	305	
12	Plant Master Xtreme 325 Braid	0.75	325	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	16-34	135	
5	ProXT	0.31	5500	5P	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	16-21	164	
6	ProXT	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	16-21	250	
8	ProXT	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	16-22	340	
10	ProXT	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	16-33	200	
12	ProXT	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	16-34	105	
16	ProXT	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.591	NONE	16-36	250	
4	RFS	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	16-21	155	
6	RFS	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	16-22	230	
8	RFS	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.010	NONE	16-33	162	
12	RFS	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	16-35	220	
12	RFS	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	16-35L	220	
16	RFS	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	16-37	270	
8	TH18	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.065	NONE	16-33	310	
4	TH7	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	16-21	170	
5	TH7	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	16-21	320	
6	TH7	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	16-22	240	
8	TH7	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	16-33	200	
12	TH7	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	16-35	146	
12	TH7	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	16-35L	146	
16	TH7	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	16-37	105	
4	TH7NC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	16-21	170	
5	TH7NC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	16-21	320	
6	TH7NC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	16-22	240	
8	TH7NC	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	16-33	200	
12	TH7NC	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	16-35	146	
12	TH7NC	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	16-35L	146	
16	TH7NC	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	16-37	105	
4	TH8NC	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	16-21	250	
6	TH8NC	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	16-22	260	
8	TH8NC	0.50	3500	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	16-33	200	

**GC16XD CRIMP DATA**

<sup>1</sup> GLX couplings are only crimped on the rear of the ferrule, the final crimp should have a bubble at the connection end of the ferrule.

<sup>2</sup> Buff required only if hose OD prohibits insertion.

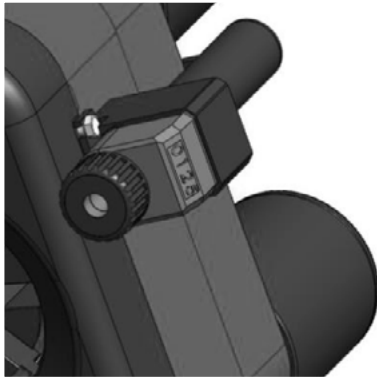
# CALIBRATION PROCEDURE

This crimp machine has a dial indicator to visually show when the operator needs to stop hydraulic flow to the head. It is advisable that you get used to the dial indicator before calibrating. This is usually done by crimping the same specification assembly many times and note the difference in COD with each assembly. The calibration process is trial and error, with the goal of being confident that you can repeatedly crimp to 1.000 +/- .003" using the dial indicator.



## INSERT 16-33 DIES INTO HEAD

Adjust dial indicator knob to number 0123. This number is the factory calibration number for a 1" inch crimp.



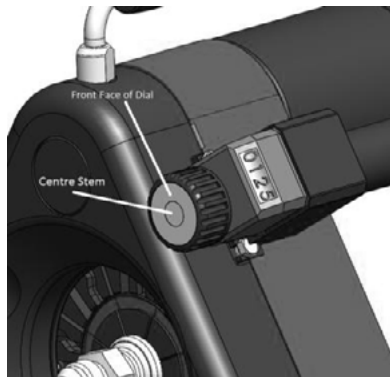
## ADJUST DIAL INDICATOR KNOB

Unpack 33 Dies from Container insert each individual die into shoe, 8 dies total.



## CRIMP 8G MEGACRIMP®

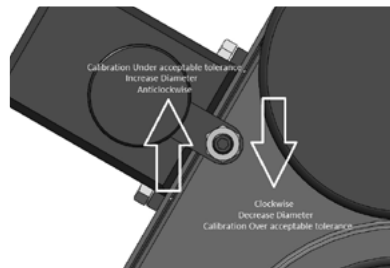
While holding the thread end of an 8G MegaCrimp® coupling, insert coupling into crimper so that ferrule is 1/8" from front edge of die shoe.



Press and hold the pump power switch. The crimper will close down to the position set while the center stem will rise on the dial vernier. Release the switch once the stem becomes flush with the front face of the dial vernier. Stopping the pump will allow the oil to return back to the tank and the head will open.

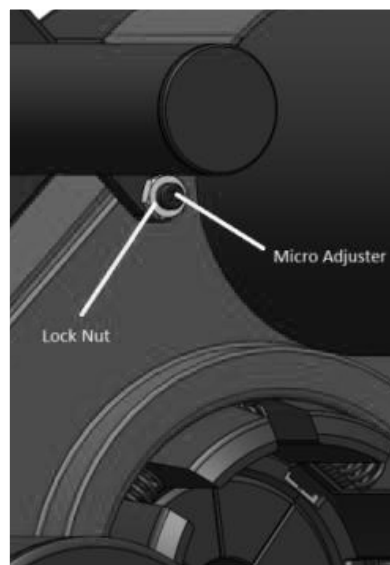


Remove the assembly from the machine and measure across the flats of the crimped area. This should read 1.000". If the measurement does not read 1.000" (+/- .003) then the micro adjuster needs to move until the COD is correct.



**MICRO ADJUSTMENT**

Loosen lock nut on back of micro adjuster using 8mm wrench. (It does not need to be removed) Do this while holding a 2.5mm Allen key in micro adjuster to ensure it does not rotate.



Use a 2.5 mm allen key to rotate micro adjuster following instructions in the following table to reach desired adjustment. When adjustment made tighten up lock nut with Allen key still in micro adjuster ensuring it does not rotate.

CALIBRATION DATA FOR MICRO ADJUSTMENT SCREW (USE IF FIRST CRIMP NOT TO SPECIFICATION)		
MICRO ADJUSTER OUTCOME	DIAMETER OUTCOME	REASON
Counterclockwise	Increase Diameter	Calibration under acceptable tolerance
Clockwise	Decrease Diameter	Calibration over acceptable tolerance
URNS	DIAMETER CHANGE	NOTES
1/4 turn	0.0029"	Diameter change
1/2 turn	0.0057"	Diameter change
3/4 turn	0.0086"	Diameter change
1 turn	0.0115"	Diameter change

Crimp the same hose again to check calibration. If crimper still not accurate rotate micro adjuster as per chart until final diameter achieved.

GENERAL

SWAGING

GC32-XD/FLEX GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING



# MOBILECRIMP® 4-20 CRIMPERS

## DIGITAL DIAL



## POSITIVE STOP



GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

# MOBILECRIMP 4-20 CRIMP DATA (DIGITAL DIAL)

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN)(+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
8	Ag Master Spray 600	0.50	600	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	MC32	445	
8	Ag Master Spray 600	0.50	600	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	MC33	397	
12	Ag Master Spray 600	0.75	600	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.341	NONE	MC35	340	
12	Ag Master Spray 600	0.75	600	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	MC35	365	
8	Ag Master Spray 800	0.50	800	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	MC32	445	
8	Ag Master Spray 800	0.50	800	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	MC33	397	
8	Ag Master Spray 800	0.50	800	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC22	329	
12	Ag Master Spray 800	0.75	800	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	MC35	340	
12	Ag Master Spray 800	0.75	800	12G	One-Piece	NONE	NONE	FULL	FULL	1.451	NONE	MC35	365	
4	Black Gold PB	0.25	3000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	MC31	200	
4	Black Gold PB	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	Black Gold PB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	Black Gold PB	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	Black Gold PB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
4	Black Gold PB	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
6	Black Gold PB	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	185	
6	Black Gold PB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
6	Black Gold PB	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	Black Gold PB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
6	Black Gold PB	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
8	Black Gold PB	0.50	3000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	MC33	205	
8	Black Gold PB	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	Black Gold PB	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	Black Gold PB	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
8	Black Gold PB	0.50	3000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	MC22mm	320	
10	Black Gold PB	0.63	1900	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	MC33	230	
10	Black Gold PB	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	MC33	463	
10	Black Gold PB	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	MC34	190	
10	Black Gold PB	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	170	
12	Black Gold PB	0.75	1525	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	MC34	533	
12	Black Gold PB	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	MC34	611	
12	Black Gold PB	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	270	
12	Black Gold PB	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	MC35	310	
12	Black Gold PB	0.75	1525	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	MC34	460	
16	Black Gold PB	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	MC36	564	
16	Black Gold PB	1.00	1275	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	MC37	290	
16	Black Gold PB	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	Black Gold PB	1.00	1275	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	MC36	345	
20	Black Gold PB	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
6	Black Gold PS	0.38	7250	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
12	Black Gold PS	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	Black Gold PS	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	488	
16	Black Gold PS	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	Black Gold PS	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
20	Black Gold PS	1.25	5000	20MGS	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	MC39	160	
20	Black Gold PS	1.25	3000	20MGS	One-Piece	NONE	NONE	2.25	FULL	2.049	NONE	MC39	160	
16	Black Gold Slim Hole Rotary BOP	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	BOP	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
8	C5C	0.50	2000	6G	One-Piece	NONE	NONE	FULL	FULL	0.886	NONE	Mc32	343	
5	C5CXH	0.31	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC21	300	
6	C5CXH	0.38	2250	5G	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC22	195	
6	C5CXH	0.38	2250	5G	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC32	195	
8	C5CXH	0.50	2000	6G	One-Piece	NONE	NONE	FULL	FULL	0.886	NONE	MC32	321	
10	C5CXH	0.63	1750	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.091	NONE	MC33	327	
12	C5CXH	0.75	1500	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.256	NONE	MC34	335	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
16	C5CXH	1.00	800	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	MC35	355	
20	C5CXH	1.25	625	16G	One-Piece	NONE	NONE	FULL	FULL	1.770	NONE	MC37	325	
4	C5E	0.25	1500	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.659	NONE	MC31	275	
5	C5M	0.31	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	MC21	260	
5	C5M	0.31	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	MC31	395	
6	C5M	0.38	500	5G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	275	
8	C5M	0.50	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC22	380	
10	C5M	0.63	500	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.091	NONE	MC33	164	
6	Charter Air Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	MC21	335	
8	Charter Air Hose	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC22	398	
8	Charter Air Hose	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC32	398	
10	Charter Air Hose	0.63	200	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.970	NONE	MC33	398	
12	Charter Air Hose	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	MC34	270	
16	Charter Air Hose	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	MC35	525	
20	Charter Air Hose	1.25	200	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.799	NONE	MC37	415	
6	Charter Multi-Use Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	MC21	335	
12	Chem Master DEF Transfer	0.75	350	12B-SS	12B1F-2SS	NONE	NONE	FULL	FULL	1.280	NONE	MC34	450	
16	Chem Master DEF Transfer	1.00	350	16B-SS	16B1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	MC36	344	
12	Chem Master Hydrocarbon Drain 300	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	MC35	346	
4	Clean Master Pressure Washer	0.25	4000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	MC31	204	
4	Clean Master Pressure Washer	0.25	6000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.679	NONE	MC31	264	
4	Clean Master Pressure Washer	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC21	230	
4	Clean Master Pressure Washer	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	Clean Master Pressure Washer	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC31	365	
4	Clean Master Pressure Washer	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
4	Clean Master Pressure Washer	0.25	4000	4P	One-Piece	NONE	NONE	FULL	FULL	0.630	NONE	MC31	160	
4	Clean Master Pressure Washer	0.25	6000	4P	One-Piece	NONE	NONE	FULL	FULL	0.656	NONE	MC31	225	
6	Clean Master Pressure Washer	0.38	5000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	MC22	200	
6	Clean Master Pressure Washer	0.38	6000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	MC22	200	
6	Clean Master Pressure Washer	0.38	5000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	MC32	200	
6	Clean Master Pressure Washer	0.38	6000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	MC32	200	
6	Clean Master Pressure Washer	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	275	
6	Clean Master Pressure Washer	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	275	
6	Clean Master Pressure Washer	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC22	370	
6	Clean Master Pressure Washer	0.38	6000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC22	360	
6	Clean Master Pressure Washer	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC32	275	
6	Clean Master Pressure Washer	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC32	275	
6	Clean Master Pressure Washer	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC32	370	
6	Clean Master Pressure Washer	0.38	6000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC32	360	
6	Clean Master Pressure Washer	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC21	330	
6	Clean Master Pressure Washer	0.38	4000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC21	330	
6	Clean Master Pressure Washer	0.38	5000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC21	470	
6	Clean Master Pressure Washer	0.38	6000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC21	470	
6	Clean Master Pressure Washer	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC31	460	
6	Clean Master Pressure Washer	0.38	4000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC31	460	
6	Clean Master Pressure Washer	0.38	5000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC31	565	
6	Clean Master Pressure Washer	0.38	6000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC31	565	
8	Clean Master Pressure Washer	0.50	3000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	205	
8	Clean Master Pressure Washer	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	Clean Master Pressure Washer	0.50	5000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	Clean Master Pressure Washer	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	MC33	265	
8	Clean Master Pressure Washer	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	MC33	340	
8	Clean Master Pressure Washer	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	340	
8	Clean Master Pressure Washer	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	340	
8	Clean Master Pressure Washer	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	340	
8	Clean Master Pressure Washer	0.50	5000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	MC22	440	
8	Clean Master Pressure Washer	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	340	
8	Clean Master Pressure Washer	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	340	
8	Clean Master Pressure Washer	0.50	5000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	MC32	440	
12	Clean Master Washdown	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.299	NONE	MC34	500	
16	Clean Master Washdown	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.581	NONE	MC36	310	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	MC21	375	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PGT07/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	MC31	530	
8	Clean Master Washdown 1000	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.990	NONE	MC33	235	
12	Clean Master Washdown 1000	0.75	1000	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	MC34	395	
4	CM2TDL-XTF	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	CM2TDL-XTF	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
6	CM2TDL-XTF	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	CM2TDL-XTF	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
6	CM2TDL-XTF	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	CM2TDL-XTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
8	CM2TDL-XTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
4	CPB	0.25	6525	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	MC31	264	
4	CPB	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	CPB	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
6	CPB	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	378	
6	CPB	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	378	
6	CPB	0.38	5500	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
8	CPB	0.50	5250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	MC33	294	
8	CPB	0.50	5250	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	MC33	362	
8	CPB	0.50	5250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
12	CPB	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	CPB	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
12	CPB	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	MC35	134	
16	CPB	1.00	3125	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	MC36	564	
16	CPB	1.00	3125	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	389	
16	CPB	1.00	3125	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
20	CPB	1.25	2500	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
4	CPB-MTF	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	CPB-MTF	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
6	CPB-MTF	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	380	
6	CPB-MTF	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	380	
6	CPB-MTF	0.38	5500	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
8	CPB-MTF	0.50	5250	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	MC33	360	
8	CPB-MTF	0.50	5250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
10	CPB-MTF	0.63	4500	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	MC34	246	
12	CPB-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	CPB-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	CPB-MTF	1.00	3125	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	CPB-MTF	1.00	3125	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
20	CPB-MTF	1.25	2500	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
4	CR1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC21	230	
4	CR1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC31	365	
4	CR1	0.25	3275	4P	One-Piece	NONE	NONE	FULL	FULL	0.630	NONE	MC31	160	
4	CR1	0.25	3275	4PB	4PB-1	NONE	NONE	FULL	FULL	0.630	NONE	MC31	160	
6	CR1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	265	
6	CR1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC32	265	
6	CR1	0.38	2600	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC21	330	
6	CR1	0.38	2600	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC31	460	
6	CR1	0.38	2600	6PB	6PB-1	NONE	NONE	FULL	FULL	0.756	NONE	MC21	330	
6	CR1	0.38	2600	6PB	6PB-1	NONE	NONE	FULL	FULL	0.756	NONE	MC31	460	
8	CR1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	MC33	225	
8	CR1	0.50	2325	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	340	
8	CR1	0.50	2325	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	340	
8	CR1	0.50	2325	8PB	8PB-1	NONE	NONE	FULL	FULL	0.896	NONE	MC22	340	
8	CR1	0.50	2325	8PB	8PB-1	NONE	NONE	FULL	FULL	0.896	NONE	MC32	340	
10	CR1	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	190	
10	CR1	0.63	1900	10P	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	340	
10	CR1	0.63	1900	10PB	10PB-1	NONE	NONE	FULL	FULL	1.035	NONE	MC33	340	
12	CR1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	270	
12	CR1	0.75	1525	12P	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	MC34	302	
12	CR1	0.75	1525	12PB	12PB-1	NONE	NONE	FULL	FULL	1.201	NONE	MC34	302	
16	CR1	1.00	1250	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	MC37	275	
16	CR1	1.00	1250	16P	One-Piece	NONE	NONE	FULL	FULL	1.610	NONE	MC36	335	
16	CR1	1.00	1250	16PB	16PB-1	NONE	NONE	FULL	FULL	1.610	NONE	MC36	335	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	CR2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	CR2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
4	CR2	0.25	5800	4P	One-Piece	NONE	NONE	FULL	FULL	0.656	NONE	MC31	225	
4	CR2	0.25	5800	4PB	4PB-1	NONE	NONE	FULL	FULL	0.656	NONE	MC31	225	
5	CR2	0.31	5000	5P	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC21	234	
5	CR2	0.31	5000	5P	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC31	195	
5	CR2	0.31	5000	5PB	5PB-1	NONE	NONE	FULL	FULL	0.720	NONE	MC21	234	
5	CR2	0.31	5000	5PB	5PB-1	NONE	NONE	FULL	FULL	0.720	NONE	MC31	185	
6	CR2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC22	360	
6	CR2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC32	360	
6	CR2	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC21	470	
6	CR2	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC31	565	
6	CR2	0.38	4800	6PB	6PB-1	NONE	NONE	FULL	FULL	0.805	NONE	MC21	470	
6	CR2	0.38	4800	6PB	6PB-1	NONE	NONE	FULL	FULL	0.805	NONE	MC31	565	
8	CR2	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	CR2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	340	
8	CR2	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	MC22	440	
8	CR2	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	MC32	440	
8	CR2	0.50	4000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.941	NONE	MC22	440	
8	CR2	0.50	4000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.941	NONE	MC32	440	
10	CR2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
10	CR2	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.071	NONE	MC33	440	
10	CR2	0.63	3625	10PB	10PB-1	NONE	NONE	FULL	FULL	1.071	NONE	MC33	351	
12	CR2	0.75	3125	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	MC34	655	
12	CR2	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	CR2	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.250	NONE	MC34	400	
12	CR2	0.75	3125	12PB	12PB-1	NONE	NONE	FULL	FULL	1.250	NONE	MC34	400	
16	CR2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	MC37	330	
16	CR2	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.630	NONE	MC36	375	
16	CR2	1.00	2400	16PB	16PB-1	NONE	NONE	FULL	FULL	1.630	NONE	MC36	375	
16	EFBOP	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFBOP	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
12	EFPCS	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
16	EFPCS	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
12	EFPCS-MTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
16	EFPCS-MTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
20	EFG3K	1.25	3000	20MGS	One-Piece	NONE	NONE	2.25	FULL	2.049	NONE	MC39	160	
20	EFG3K-MTF	1.25	3000	20MGS	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	MC39	160	
6	EFG4K	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG4K	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG4K	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG4K	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
10	EFG4K	0.63	4000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG4K	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG4K	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	488	
16	EFG4K	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG4K	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
20	EFG4K	1.25	4000	20MGS	One-Piece	NONE	NONE	2.25	FULL	2.049	NONE	MC39	160	
6	EFG4KL	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG4KL	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
12	EFG4KL	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
16	EFG4KL	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.740	NONE	MC37	230	
20	EFG4KL	1.25	4000	20MGS	One-Piece	NONE	NONE	2.25	FULL	2.049	NONE	MC39	160	
6	EFG4K-MTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	205	
8	EFG4K-MTF	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
10	EFG4K-MTF	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
12	EFG4K-MTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
16	EFG4K-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
20	EFG4K-MTF	1.25	4000	20MGS	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	MC39	160	
6	EFG4K-XTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG4K-XTF	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG4K-XTF	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG4K-XTF	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
10	EFG4K-XTF	0.63	4000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG4K-XTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG4K-XTF	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	488	
16	EFG4K-XTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG4K-XTF	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
20	EFG4K-XTF	1.25	4000	20MGS	One-Piece	NONE	NONE	2.25	FULL	2.049	NONE	MC39	160	
6	EFG5K	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG5K	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG5K	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG5K	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
10	EFG5K	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG5K	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG5K	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	469	
16	EFG5K	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG5K	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
6	EFG5KL	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG5KL	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
12	EFG5KL	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
16	EFG5KL	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
6	EFG5K-MTF	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	205	
8	EFG5K-MTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG5K-MTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG5K-MTF	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
10	EFG5K-MTF	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG5K-MTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG5K-MTF	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	469	
16	EFG5K-MTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG5K-MTF	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
6	EFG5K-XTF	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG5K-XTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG5K-XTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG5K-XTF	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
10	EFG5K-XTF	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG5K-XTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG5K-XTF	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	469	
16	EFG5K-XTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG5K-XTF	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
6	EFG6K	0.38	6000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG6K	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG6K	0.50	6000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG6K	0.63	6000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
10	EFG6K	0.63	6000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG6K	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG6K	0.75	6000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	469	
16	EFG6K	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG6K	1.00	6000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
8	EFG6KL	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
12	EFG6KL	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
16	EFG6KL	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
6	EFG6K-MTF	0.38	6000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	205	
8	EFG6K-MTF	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG6K-MTF	0.50	6000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG6K-MTF	0.63	6000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
10	EFG6K-MTF	0.63	6000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG6K-MTF	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG6K-MTF	0.75	6000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	469	
16	EFG6K-MTF	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG6K-MTF	1.00	6000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
6	EFLW	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	205	
8	EFLW	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFLW	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
12	EFLW	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFLW	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	488	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
16	EFLW	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFLW	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
6	EFLW-MTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	205	
8	EFLW-MTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFLW-MTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
12	EFLW-MTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFLW-MTF	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	488	
16	EFLW-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFLW-MTF	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
10	Fuel Master Curb Pump	0.63	150	10G	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	MC34	240	
12	Fuel Master Curb Pump	0.75	150	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	MC35	346	
16	Fuel Master Curb Pump	1.00	150	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	MC37	180	
3	G1	0.19	3625	3MPG	One-Piece	0.626	WIRE	FULL	0.50	0.451	NONE	MC45	185	
3	G1	0.19	3625	3MPGB	One-Piece	0.626	WIRE	FULL	0.50	0.451	NONE	MC45	185	
3	G1	0.19	3625	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	MC31	195	
3	G1	0.19	3625	3PC	3PC2F-2	0.835	WIRE	FULL	FULL	0.620	NONE	MC31	195	
4	G1	0.25	3275	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	MC31	204	
4	G1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC21	230	
4	G1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC31	365	
5	G1	0.31	3125	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	145	
5	G1	0.31	3125	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	145	
6	G1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	275	
6	G1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC32	275	
8	G1	0.50	2325	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	MC33	205	
8	G1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	MC33	265	
8	G1	0.50	2325	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.900	NONE	MC22mm	330	
10	G1	0.63	1900	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	MC33	230	
10	G1	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	190	
12	G1	0.75	1525	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	MC34	533	
12	G1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	270	
12	G1	0.75	1525	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	MC34	460	
16	G1	1.00	1300	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	MC37	210	
16	G1	1.00	1300	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	MC37	290	
16	G1	1.00	1300	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	MC36	345	
20	G1	1.25	925	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.974	NONE	MC38	378	
20	G1	1.25	925	20G	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	MC39	230	
20	G1	1.25	925	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.961	NONE	MC38	310	
3	G1H	0.19	3000	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	MC31	195	
4	G1H	0.25	2750	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	MC31	204	
4	G1H	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC21	265	
4	G1H	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC31	395	
6	G1H	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	MC22	275	
6	G1H	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	MC32	275	
8	G1H	0.50	2000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	MC33	205	
8	G1H	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.020	NONE	MC33	285	
8	G1H	0.50	2000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.900	NONE	MC22mm	330	
10	G1H	0.63	1500	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	MC33	230	
10	G1H	0.63	1500	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	MC34	190	
12	G1H	0.75	1250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	MC34	533	
12	G1H	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	MC35	270	
12	G1H	0.75	1250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	MC34	460	
16	G1H	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	MC37	290	
16	G1H	1.00	1000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	MC36	345	
20	G1H	1.25	925	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.974	NONE	MC38	378	
20	G1H	1.25	925	20G	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	MC39	230	
20	G1H	1.25	925	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.961	NONE	MC38	310	
3	G2	0.19	6025	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.656	NONE	MC31	265	
3	G2	0.19	6025	3PC	3PC2F-2	0.750	WIRE	FULL	FULL	0.656	NONE	MC31	265	
4	G2	0.25	5800	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	MC31	264	
4	G2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	G2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
5	G2	0.31	5100	5G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
5	G2	0.31	5100	5G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	G2	0.38	4800	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.825	NONE	MC22	200	
6	G2	0.38	4800	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.825	NONE	MC32	200	
6	G2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC22	370	
6	G2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC32	370	
6	G2	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
8	G2 <sup>5</sup>	0.50	4000	8B-SS	8B1F-1SS <sup>5</sup>	1.201	1.000	FULL	FULL	1.000	NONE	MC33	210	
8	G2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	340	
8	G2	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
10	G2	0.63	3625	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	MC33	478	
10	G2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	G2	0.75	3100	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	MC34	655	
12	G2	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	G2	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	G2	1.00	2400	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	243	
16	G2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	MC37	360	
16	G2	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	MC36	375	
20	G2	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
20	G2	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	MC38	470	
20	G2H	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
20	G2H	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	MC38	470	
20	G2H-MTF	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
20	G2H-MTF	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	MC38	470	
4	G2L	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.730	NONE	MC21	275	
4	G2L	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.730	NONE	MC31	415	
6	G2L	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC22	345	
6	G2L	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC32	345	
6	G2L	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
8	G2L	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	MC33	333	
8	G2L	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
10	G2L	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.159	NONE	MC34	246	
12	G2L	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.386	NONE	MC35	337	
12	G2L	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	G2L	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.789	NONE	MC37	360	
16	G2L	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	MC36	375	
20	G2L	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	340	
20	G2L	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	MC38	470	
4	G2XH	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	G2XH	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
6	G2XH	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC22	370	
6	G2XH	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC32	370	
6	G2XH	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
8	G2XH	0.50	4250	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	340	
8	G2XH	0.50	4250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
10	G2XH	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	G2XH	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	G2XH	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	G2XH	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	MC37	290	
16	G2XH	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	MC36	375	
20	G2XH	1.25	2250	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
20	G2XH	1.25	2250	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	MC38	470	
4	G3H	0.25	1250	4G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	MC21	495	
4	G3H	0.25	1250	4G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	MC31	345	
6	G3H	0.38	1125	6G	One-Piece	NONE	NONE	FULL	FULL	0.929	NONE	MC22	450	
6	G3H	0.38	1125	6G	One-Piece	NONE	NONE	FULL	FULL	0.929	NONE	MC32	450	
8	G3H	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC22	590	
8	G3H	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC32	590	
10	G3H	0.63	900	10G	One-Piece	NONE	NONE	FULL	FULL	1.234	NONE	MC34	406	
12	G3H	0.75	750	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.250	NONE	MC34	410	
16	G3H	1.00	565	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.535	NONE	MC36	220	
20	G3H	1.25	375	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.780	NONE	MC37	365	
12	G4H	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.409	NONE	MC35	382	
16	G4H	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	MC37	290	
12	GMV <sup>6</sup>	0.75	350	12G	One-Piece <sup>6</sup>	NONE	NONE	FULL	FULL	1.429	NONE	MC35	420	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.



HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
12	GMV	0.75	350	12GL	One-Piece	NONE	NONE	1.75	BUBBLE	1.120	0.50	MC81 <sup>3</sup>	250	
16	GMV	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	GMV	1.00	300	16GL	One-Piece	NONE	NONE	2.12	BUBBLE	1.360	0.60	MC82 <sup>3</sup>	250	
20	GMV	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	2.110	NONE	MC39	350	
20	GMV	1.25	250	20GL	One-Piece	NONE	NONE	2.25	BUBBLE	1.659	0.50	MC83 <sup>3</sup>	275	
3	GTH	0.19	500	3PC	3PC2F-2	0.687	WIRE	FULL	FULL	0.636	NONE	MC31	225	
4	GTH	0.25	400	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC21	310	
4	GTH	0.25	400	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC31	455	
5	GTH	0.31	400	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC21	370	
5	GTH	0.31	400	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC31	530	
6	GTH	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	285	
10	GTH	0.63	350	10G	One-Piece	NONE	NONE	FULL	FULL	1.154	NONE	MC34	240	
12	GTH	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	MC35	346	
16	GTH	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	MC37	180	
6	GTHX	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	MC22	275	
6	GTHX	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	MC32	275	
4	IA3K	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	MC21	180	
4	IA3K	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	MC31	264	
4	IA3K	0.25	3000	4P	One-Piece	NONE	NONE	FULL	FULL	0.626	NONE	MC31	195	
4	IA3K	0.25	3000	4PB	4PB-1	NONE	NONE	FULL	FULL	0.626	NONE	MC31	195	
6	IA3K	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.799	NONE	MC22	175	
6	IA3K	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.799	NONE	MC32	175	
6	IA3K	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
6	IA3K	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	410	
6	IA3K	0.38	3000	6PB	6PB-1	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
6	IA3K	0.38	3000	6PB	6PB-1	NONE	NONE	FULL	FULL	0.740	NONE	MC31	410	
8	IA3K	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	MC33	225	
8	IA3K	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.900	NONE	MC22	450	
8	IA3K	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.900	NONE	MC32	450	
8	IA3K	0.50	3000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.900	NONE	MC22	450	
8	IA3K	0.50	3000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.900	NONE	MC32	450	
10	IA3K	0.63	3000	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	MC33	340	
12	IA3K	0.75	3000	12G	One-Piece	NONE	NONE	FULL	FULL	1.364	NONE	MC35	310	
12	IA3K	0.75	3000	12P	One-Piece	NONE	NONE	FULL	FULL	1.230	NONE	MC34	390	
12	IA3K	0.75	3000	12PB	12PB-1	NONE	NONE	FULL	FULL	1.230	NONE	MC34	390	
16	IA3K	1.00	3000	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	IA3K	1.00	3000	16P	One-Piece	NONE	NONE	FULL	FULL	1.650	NONE	MC36	439	
4	IA4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC31	220	
4	IA4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC31	355	
6	IA4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	MC22	205	
6	IA4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	MC32	205	
8	IA4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	MC33	245	
4	IA4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC21	220	
4	IA4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC31	355	
6	IA4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	MC22	205	
6	IA4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	MC32	205	
8	IA4K-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	MC33	245	
8	ID5K	0.50	5000	8GS	8GSID1F-4	NONE	NONE	FULL	FULL	0.974	NONE	MC33	165	
10	ID5K	0.63	5000	10GS	10GSID1F-4	NONE	NONE	FULL	FULL	1.201	NONE	MC34	235	
12	ID5K	0.75	5000	12GS	12GSID1F-4	NONE	NONE	FULL	FULL	1.341	NONE	MC35	145	
16	ID5K	1.00	5000	16GS	16GSID1F-4	NONE	NONE	FULL	FULL	1.630	NONE	MC36	340	
4	J2AT	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	J2AT	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
6	J2AT	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	380	
6	J2AT	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	380	
6	J2AT	0.38	10000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
4	J2AT-MTF	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	J2AT-MTF	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
6	J2AT-MTF	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	380	
6	J2AT-MTF	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	380	
6	J2AT-MTF	0.38	10000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
6	J2AT-MTF	0.38	10000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
6	Lift Master	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	Lift Master	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
8	Lift Master	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
10	Lift Master	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	Lift Master	0.75	3000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	Lift Master	0.75	3000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	Lift Master	1.00	3000	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	Lift Master	1.00	3000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
6	LOLA (Black)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	MC21	240	
8	LOLA (Black)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC22	300	
8	LOLA (Black)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC32	300	
12	LOLA (Black)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	225	
6	LOLB (Blue)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	MC21	240	
8	LOLB (Blue)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC22	300	
8	LOLB (Blue)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC32	300	
12	LOLB (Blue)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	225	
6	LOLC (Gray)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	MC21	240	
8	LOLC (Gray)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC22	300	
8	LOLC (Gray)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC32	300	
12	LOLC (Gray)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	225	
6	LOLG (Green)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	MC21	240	
8	LOLG (Green)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC22	300	
8	LOLG (Green)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC32	300	
12	LOLG (Green)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	225	
6	LOLR (Red)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	MC21	240	
8	LOLR (Red)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC22	300	
8	LOLR (Red)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC32	300	
12	LOLR (Red)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	225	
6	LOLY (Yellow)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	MC21	240	
8	LOLY (Yellow)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC22	300	
8	LOLY (Yellow)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC32	300	
12	LOLY (Yellow)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	225	
4	LP350	0.25	350	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	MC31	210	
6	LP350	0.38	350	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.799	NONE	MC21	455	
8	LP350	0.50	350	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.961	NONE	MC33	175	
12	LP350	0.75	350	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.280	NONE	MC34	495	
16	LP350	1.00	350	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.559	NONE	MC36	295	
20	LP350	1.25	350	20GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	2.28	1.821	NONE	MC37	421	
4	M2T	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	M2T	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M2T	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	M2T	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	145	
5	M2T	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	145	
6	M2T	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC22	185	
6	M2T	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	185	
6	M2T	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	M2T	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
6	M2T	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M2T	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	M2T	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
8	M2T	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M2T	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	MC33	463	
10	M2T	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	170	
10	M2T	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	MC33	365	
12	M2T	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	MC34	611	
12	M2T	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	MC35	310	
12	M2T	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	MC34	469	
16	M2T	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	MC36	480	
16	M2T	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	MC37	180	
20	M2T <sup>7</sup>	1.25	2300	20G	One-Piece	NONE	NONE	FULL	FULL	1.961	NONE	MC38 <sup>7</sup>	080	
4	M2T-MTF	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	M2T-MTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M2T-MTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	M2T-MTF	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	185	
6	M2T-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	M2T-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
6	M2T-MTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M2T-MTF	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	M2T-MTF	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
8	M2T-MTF	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M2T-MTF	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	MC33	463	
10	M2T-MTF	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	170	
12	M2T-MTF	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	MC34	611	
12	M2T-MTF	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	MC35	310	
12	M2T-MTF	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	MC34	469	
16	M2T-MTF	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	MC36	480	
16	M2T-MTF	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	MC37	180	
4	M2T-XTF	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	M2T-XTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M2T-XTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
6	M2T-XTF	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	185	
6	M2T-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	M2T-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
6	M2T-XTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M2T-XTF	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	M2T-XTF	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
8	M2T-XTF	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M2T-XTF	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	MC33	463	
10	M2T-XTF	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	170	
12	M2T-XTF	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	MC34	611	
12	M2T-XTF	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	MC35	310	
12	M2T-XTF	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	MC34	469	
16	M2T-XTF	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	MC36	480	
16	M2T-XTF	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	MC37	180	
4	M3K	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	MC31	200	
4	M3K	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	M3K	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
5	M3K	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC22	145	
5	M3K	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC32	145	
6	M3K	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
6	M3K	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M3K	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	MC33	205	
8	M3K	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M3K	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	MC22mm	320	
10	M3K	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	MC33	478	
10	M3K	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M3K	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	MC34	655	
12	M3K	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M3K	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	M3K	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	MC36	564	
16	M3K	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	M3K	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
4	M3K-EZ	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	M3K-EZ	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
5	M3K-EZ	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC22	145	
5	M3K-EZ	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC32	145	
6	M3K-EZ	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
6	M3K-EZ	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M3K-EZ	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
10	M3K-EZ	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M3K-EZ	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
16	M3K-EZ	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
4	M3KH	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	M3KH	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
5	M3KH	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC32	145	
6	M3KH	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	M3KH	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M3KH	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M3KH	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	MC22mm	320	
10	M3KH	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M3KH	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	337	
12	M3KH	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	M3KH	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	M3KH	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
4	M3KH-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
6	M3KH-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M3KH-MTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M3KH-MTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	MC22mm	320	
10	M3KH-MTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M3KH-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	337	
12	M3KH-MTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	M3KH-MTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	335	
16	M3KH-MTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
4	M3K-MTF	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	MC31	200	
4	M3K-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	M3K-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
6	M3K-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
6	M3K-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M3K-MTF	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	MC33	205	
8	M3K-MTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M3K-MTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	MC22mm	320	
10	M3K-MTF	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	MC33	478	
10	M3K-MTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M3K-MTF	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	MC34	655	
12	M3K-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M3K-MTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	M3K-MTF	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	MC36	564	
16	M3K-MTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	M3K-MTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
4	M3K-XTF	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	MC31	200	
4	M3K-XTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	M3K-XTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
5	M3K-XTF	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC22	145	
5	M3K-XTF	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC32	145	
6	M3K-XTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
6	M3K-XTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M3K-XTF	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	MC33	205	
8	M3K-XTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M3K-XTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	MC22mm	320	
10	M3K-XTF	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	MC33	478	
10	M3K-XTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M3K-XTF	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	MC34	655	
12	M3K-XTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M3K-XTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	M3K-XTF	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	MC36	564	
16	M3K-XTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	M3K-XTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
4	M4K	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	M4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	M4K	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175	
5	M4K	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175	
6	M4K	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC22	194	
6	M4K	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	194	
6	M4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	325	
6	M4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	325	
6	M4K	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC22	173	
6	M4K	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M4K	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	MC33	294	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
8	M4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	240	
8	M4K	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M4K	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	MC34	200	
12	M4K	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M4K	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
12	M4K	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	MC35	134	
16	M4K	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	MC36	360	
16	M4K	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	MC37	181	
4	M4KH	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M4KH	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
6	M4KH	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	M4KH	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
6	M4KH	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC22	173	
6	M4KH	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M4KH	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
8	M4KH	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M4KH	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	MC34	250	
12	M4KH	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M4KH	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
4	M4KH-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
6	M4KH-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	MC32	305	
6	M4KH-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC22	173	
6	M4KH-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M4KH-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
8	M4KH-MTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M4KH-MTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	MC34	250	
12	M4KH-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M4KH-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
4	M4KL	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	M4KL	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M4KL	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	M4KL	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175	
5	M4KL	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175	
6	M4KL	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC22	194	
6	M4KL	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	194	
6	M4KL	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	300	
6	M4KL	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC22	173	
6	M4KL	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M4KL	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.201	NONE	MC33	279	
8	M4KL	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.016	NONE	MC33	240	
8	M4KL	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M4KL	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	MC34	246	
12	M4KL	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M4KL	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
12	M4KL	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	MC35	134	
16	M4KL	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	MC36	360	
4	M4K-MTF	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	M4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	M4K-MTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175	
5	M4K-MTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175	
6	M4K-MTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC22	194	
6	M4K-MTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	194	
6	M4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	325	
6	M4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	325	
6	M4K-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC22	173	
6	M4K-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M4K-MTF	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	MC33	294	
8	M4K-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	240	
8	M4K-MTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M4K-MTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	MC34	200	
12	M4K-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M4K-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
12	M4K-MTF	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	MC35	134	
16	M4K-MTF	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	MC36	360	
16	M4K-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	MC37	181	
4	M4K-XTF	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	M4K-XTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M4K-XTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	M4K-XTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175	
5	M4K-XTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175	
6	M4K-XTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC22	194	
6	M4K-XTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	194	
6	M4K-XTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	325	
6	M4K-XTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	325	
6	M4K-XTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC22	173	
6	M4K-XTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M4K-XTF	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	MC33	294	
8	M4K-XTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	240	
8	M4K-XTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M4K-XTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	MC34	200	
12	M4K-XTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M4K-XTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
12	M4K-XTF	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	MC35	134	
16	M4K-XTF	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	MC36	360	
16	M4K-XTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	MC37	181	
4	M500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	MC31	325	
6	M500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M500	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M500	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	MC22mm	400	
10	M500	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	190	
12	M500	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	270	
12	M500	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	MC34	460	
16	M500	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	MC37	290	
16	M500	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	MC36	345	
4	M500-MTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	MC31	325	
6	M500-MTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M500-MTF	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M500-MTF	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	MC22mm	400	
10	M500-MTF	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	190	
12	M500-MTF	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	270	
12	M500-MTF	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	MC34	460	
16	M500-MTF	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	MC37	290	
16	M500-MTF	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	MC36	345	
4	M500-XTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	MC31	325	
6	M500-XTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M500-XTF	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M500-XTF	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	MC22mm	400	
10	M500-XTF	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	190	
12	M500-XTF	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	270	
12	M500-XTF	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	MC34	460	
16	M500-XTF	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	MC37	290	
16	M500-XTF	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	MC36	345	
4	M5K	0.25	5000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	M5K	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M5K	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	M5K	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175	
5	M5K	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175	
6	M5K	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.799	NONE	MC32	155	
6	M5K	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	M5K	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
6	M5K	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M5K	0.50	5000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	MC33	294	
8	M5K	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	MC33	325	
8	M5K	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
4	M5K-MTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
4	M5K-MTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	M5K-MTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175	
5	M5K-MTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175	
6	M5K-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
6	M5K-MTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M5K-MTF	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	MC33	325	
8	M5K-MTF	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
4	M5K-XTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M5K-XTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	M5K-XTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175	
5	M5K-XTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175	
6	M5K-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	310	
6	M5K-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	310	
6	M5K-XTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M5K-XTF	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	MC33	325	
8	M5K-XTF	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
4	M6K	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	MC31	264	
4	M6K	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	M6K	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
4	MegaTech 1000	0.25	1000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	MegaTech 1000	0.25	1000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
6	MegaTech 1000	0.38	1000	6G	One-Piece	NONE	NONE	FULL	FULL	0.811	NONE	MC22	205	
6	MegaTech 1000	0.38	1000	6G	One-Piece	NONE	NONE	FULL	FULL	0.811	NONE	MC32	205	
8	MegaTech 1000	0.50	1000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	MC33	204	
10	MegaTech 1000	0.63	1000	10G	One-Piece	NONE	NONE	FULL	FULL	1.161	NONE	MC34	238	
12	MegaTech 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.327	NONE	MC35	328	
16	MegaTech 1000	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.701	NONE	MC37	160	
4	MegaTech 250	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	MC21	180	
4	MegaTech 250	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	MC31	315	
6	MegaTech 250	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	285	
6	MegaTech 250	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC32	285	
8	MegaTech 250	0.50	250	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	MC33	180	
10	MegaTech 250	0.63	250	10G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	340	
12	MegaTech 250	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	250	
16	MegaTech 250	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.730	NONE	MC37	218	
4	MegaTech 3000	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC31	465	
6	MegaTech 3000	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.909	NONE	MC32	406	
8	MegaTech 3000	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	315	
4	MegaTech G5TB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.776	NONE	MC21	404	
4	MegaTech G5TB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.776	NONE	MC31	512	
6	MegaTech G5TB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	286	
6	MegaTech G5TB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	286	
8	MegaTech G5TB	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	MC33	204	
10	MegaTech G5TB	0.63	2000	10G	One-Piece	NONE	NONE	FULL	FULL	1.150	NONE	MC34	220	
12	MegaTech G5TB	0.75	2000	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	MC35	270	
16	MegaTech G5TB	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.740	NONE	MC37	266	
20	MegaTech G5TB <sup>7</sup>	1.25	1000	20G	One-Piece	NONE	NONE	FULL	FULL	2.000	NONE	MC38 <sup>7</sup>	220	
20	MegaTech II	1.25	2250	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
16	MegaTech LOC	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.720	NONE	MC37	203	
8	Mine Master Spray 1000	0.50	1000	8G	One-Piece	NONE	NONE	FULL	FULL	1.020	NONE	MC33	230	
12	Mine Master Spray 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.344	NONE	MC35	260	
16	Mine Master Spray 1000	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.701	NONE	MC37	144	
20	Mine Master Spray 1000	1.25	1000	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.909	NONE	MC38	205	
12	MultiMaster GMV MegaFlex	0.75	350	12G	One-Piece	NONE	NONE	FULL	FULL	1.463	NONE	MC35	515	
16	MultiMaster GMV MegaFlex	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.732	NONE	MC37	225	
20	MultiMaster GMV MegaFlex <sup>7</sup>	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	2.008	NONE	MC38 <sup>7</sup>	220	
6	Multi-Use 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	MC21	375	
8	Multi-Use 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC22	450	
8	Multi-Use 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC32	450	
10	Multi-Use 250	0.63	250	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.941	NONE	MC22	500	
10	Multi-Use 250	0.63	250	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.941	NONE	MC32	500	
12	Multi-Use 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	230	
16	Multi-Use 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	MC35	475	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PCT07/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
20	Multi-Use 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.821	NONE	MC37	455	
6	Multi-Use 500	0.38	500	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	MC21	475	
8	Multi-Use 500	0.50	500	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC22	510	
8	Multi-Use 500	0.50	500	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC32	510	
12	Multi-Use 500	0.75	500	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	MC34	230	
16	Multi-Use 500	1.00	500	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.549	NONE	MC36	275	
20	Multi-Use 500	1.25	500	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.821	NONE	MC37	455	
6	MXG4K-XTP	0.38	4060	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	201	
8	MXG4K-XTP	0.50	4060	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.913	NONE	MC22mm	335	
10	MXG4K-XTP	0.63	4060	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.091	NONE	MC33	400	
12	MXG4K-XTP	0.75	4060	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.309	NONE	MC35	170	
16	MXG4K-XTP	1.00	4060	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.730	NONE	MC37	220	
4	M-XP	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M-XP	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	240	
6	M-XP	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	310	
6	M-XP	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	310	
6	M-XP	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	173	
8	M-XP	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	300	
8	M-XP	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M-XP	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M-XP	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M-XP	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
4	MXT	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	MXT	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	MXT	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	MXT	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	145	
5	MXT	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	145	
6	MXT	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.835	NONE	MC22	240	
6	MXT	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.835	NONE	MC32	240	
6	MXT	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.795	NONE	MC18mm	145	
8	MXT	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	MC33	290	
10	MXT	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	MC34	190	
10	MXT	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.045	NONE	MC33	360	
12	MXT	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	MC35	260	
16	MXT	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.685	NONE	MC37	140	
16	MXT	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.526	NONE	mc36	180	
16	Plant Master 150	1.00	150	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	MC35	525	
4	Plant Master 200	0.25	200	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	MC20	415	
6	Plant Master 200	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	MC21	335	
8	Plant Master 200	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC22	398	
8	Plant Master 200	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC32	398	
10	Plant Master 200	0.63	200	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.970	NONE	MC33	210	
12	Plant Master 200	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	MC34	270	
16	Plant Master 200	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	MC35	525	
6	Plant Master 250 - All Colors	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	MC21	335	
8	Plant Master 250 - All Colors	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC22	398	
8	Plant Master 250 - All Colors	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC32	398	
12	Plant Master 250 - All Colors	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	MC34	330	
20	Plant Master 250 - All Colors	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.799	NONE	MC37	415	
4	Plant Master 300 - All Colors	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.610	NONE	MC31	265	
6	Plant Master 300 - All Colors	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	MC21	375	
8	Plant Master 300 - All Colors	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.900	NONE	MC22	430	
12	Plant Master 300 - All Colors	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	MC34	330	
16	Plant Master 300 - All Colors	1.00	300	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.62	1.520	NONE	MC36	215	
6	Plant Master 300 NC	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	MC21	475	
8	Plant Master 300 NC	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC22	510	
8	Plant Master 300 NC	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC32	510	
12	Plant Master 300 NC	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	MC34	330	
6	Plant Master Plus 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	MC21	335	
8	Plant Master Plus 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC22	398	
8	Plant Master Plus 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC32	398	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.



HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
12	Plant Master Plus 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	MC34	330	
16	Plant Master Plus 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.520	NONE	MC36	215	
20	Plant Master Plus 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.25	1.90	1.799	NONE	MC37	415	
6	Plant Master Plus 300	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	MC21	435	
8	Plant Master Plus 300	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC22	450	
8	Plant Master Plus 300	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC32	450	
12	Plant Master Plus 300	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	MC34	330	
6	Plant Master Plus 300 Lock On	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.750	NONE	MC21	355	
8	Plant Master Plus 300 Lock On	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC22	398	
8	Plant Master Plus 300 Lock On	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC32	398	
3	Plant Master Xtreme 250	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.656	NONE	MC31	265	
4	Plant Master Xtreme 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	MC20	415	
6	Plant Master Xtreme 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	MC21	335	
8	Plant Master Xtreme 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC22	450	
8	Plant Master Xtreme 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC32	450	
12	Plant Master Xtreme 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	MC34	330	
16	Plant Master Xtreme 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.520	NONE	MC36	215	
20	Plant Master Xtreme 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.25	1.90	1.821	NONE	MC37	455	
4	Plant Master Xtreme 300AR	0.25	300	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC21	300	
4	Plant Master Xtreme 300AR	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.65	0.620	NONE	MC31	218	
6	Plant Master Xtreme 300AR	0.38	300	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC22	345	
6	Plant Master Xtreme 300AR	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.770	NONE	MC31	494	
8	Plant Master Xtreme 300AR	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC22	415	
8	Plant Master Xtreme 300AR	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC32	415	
12	Plant Master Xtreme 300AR	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.159	0.50	MC81 <sup>3</sup>	292	
16	Plant Master Xtreme 300AR	1.00	300	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	BUBBLE	1.400	0.60	MC82 <sup>3</sup>	294	
4	Plant Master Xtreme 315	0.25	315	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	MC31	210	
8	Plant Master Xtreme 315	0.50	315	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC22	510	
8	Plant Master Xtreme 315	0.50	315	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC32	510	
12	Plant Master Xtreme 315	0.75	315	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	MC34	395	
6	Plant Master Xtreme 325 Braid	0.38	325	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	MC21	375	
6	Plant Master Xtreme 325 Braid	0.38	325	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	MC31	540	
8	Plant Master Xtreme 325 Braid	0.50	325	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC22	450	
8	Plant Master Xtreme 325 Braid	0.50	325	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC32	450	
12	Plant Master Xtreme 325 Braid	0.75	325	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	230	
16	Plant Master Xtreme 325 Braid	1.00	325	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	MC35	475	
4	Plant Master Xtreme 501 AR	0.25	501	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	Plant Master Xtreme 501 AR	0.25	501	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
4	Plant Master Xtreme 501 AR	0.25	501	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	MC31	210	
6	Plant Master Xtreme 501 AR	0.38	501	6G	One-Piece	NONE	NONE	FULL	FULL	0.919	NONE	MC22	430	
6	Plant Master Xtreme 501 AR	0.38	501	6G	One-Piece	NONE	NONE	FULL	FULL	0.919	NONE	MC32	430	
6	Plant Master Xtreme 501 AR	0.38	501	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	MC21	475	
8	Plant Master Xtreme 501 AR	0.50	501	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	340	
8	Plant Master Xtreme 501 AR	0.50	501	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC22	510	
8	Plant Master Xtreme 501 AR	0.50	501	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC32	510	
12	Plant Master Xtreme 501 AR	0.75	501	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	MC35	420	
12	Plant Master Xtreme 501 AR	0.75	501	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.270	NONE	MC34	475	
16	Plant Master Xtreme 501 AR	1.00	501	16G	One-Piece	NONE	NONE	FULL	FULL	1.785	NONE	MC37	355	
16	Plant Master Xtreme 501 AR	1.00	501	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.559	NONE	MC36	295	
20	Plant Master Xtreme 501 AR	1.25	501	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.850	NONE	MC37	530	
6	PolarSeal	0.38	500	6ACA	One-Piece <sup>2</sup>	NONE	NONE	FULL	BUBBLE	0.691	NONE	MC40	180	
8	PolarSeal	0.50	500	8ACA	One-Piece <sup>2</sup>	NONE	NONE	FULL	BUBBLE	0.780	NONE	MC41	220	
10	PolarSeal	0.63	500	10ACA	One-Piece <sup>2</sup>	NONE	NONE	FULL	BUBBLE	0.890	NONE	MC42	190	
12	PolarSeal	0.75	500	12ACA	One-Piece <sup>2</sup>	NONE	NONE	FULL	BUBBLE	1.020	NONE	MC43	214	
16	Powerbraid Plus	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
4	ProXT	0.25	6000	4P	One-Piece	NONE	NONE	FULL	FULL	0.646	NONE	MC31	182	
5	ProXT	0.31	5500	5P	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	234	
5	ProXT	0.31	5500	5P	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	300	
6	ProXT	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	MC21	335	
8	ProXT	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	360	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
10	ProXT	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	MC33	340	
12	ProXT	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	MC34	270	
16	ProXT	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.591	NONE	MC36	330	
6	PS188 <sup>4</sup>	0.38	1500	6PS	One-Piece <sup>4</sup>	NONE	NONE	FULL	BUBBLE	0.675	0.25	MC44	190	
3	RFS	0.19	3625	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	MC31	195	
3	RFS	0.19	3625	3PC	3PC2F-2	0.835	WIRE	FULL	FULL	0.620	NONE	MC31	195	
4	RFS	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC21	230	
4	RFS	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC31	365	
6	RFS	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	MC22	254	
6	RFS	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	MC32	275	
8	RFS	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.010	NONE	MC33	365	
12	RFS	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	MC35	270	
16	RFS	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	MC37	290	
3	RLA	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.640	NONE	MC31	235	
4	RLA	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC21	260	
4	RLA	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC31	395	
5	RLA	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	MC21	345	
5	RLA	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	MC31	495	
6	RLA	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	RLA	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
8	RLA	0.50	200	8G	One-Piece	NONE	NONE	FULL	FULL	1.081	NONE	MC33	401	
10	RLA	0.63	200	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	MC34	200	
12	RLA	0.75	200	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	MC35	420	
12	RLA	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	1.35	1.169	NONE	MC34	270
16	RLA	1.00	160	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	MC37	140	
16	RLA	1.00	160	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	1.65	1.429	NONE	MC35	420
3	RLA-30R2	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.640	NONE	MC31	235	
4	RLA-30R2	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC21	260	
4	RLA-30R2	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC31	395	
5	RLA-30R2	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	MC21	345	
5	RLA-30R2	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	MC31	495	
6	RLA-30R2	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	RLA-30R2	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
8	RLA-30R2	0.50	200	8G	One-Piece	NONE	NONE	FULL	FULL	1.059	NONE	MC33	401	
10	RLA-30R2	0.63	200	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	MC34	200	
12	RLA-30R2	0.75	200	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	MC35	420	
12	RLA-30R2	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	1.35	1.169	NONE	MC34	270
16	RLA-30R2	1.00	160	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	MC37	140	
16	RLA-30R2	1.00	160	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	1.65	1.429	NONE	MC35	420
8	S/R-XH	0.50	250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
10	S/R-XH	0.63	250	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	MC33	543	
12	S/R-XH	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.380	NONE	MC35	328	
6	Safety Stripe Air Hose	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	0.70	0.760	NONE	MC21	375
8	Safety Stripe Air Hose	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	1.00	0.900	NONE	MC22	450
8	Safety Stripe Air Hose	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	FULL	1.00	0.900	NONE	MC32	450
4	TH18	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC21	190	
4	TH18	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC31	321	
5	TH18	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	MC21	345	
5	TH18	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	MC31	475	
6	TH18	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	MC22	310	
6	TH18	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	MC32	310	
8	TH18	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.065	NONE	MC33	375	
10	TH18	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	MC33	490	
4	TH18NC	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC21	190	
4	TH18NC	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC31	321	
5	TH18NC	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	MC21	345	
5	TH18NC	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	MC31	475	
6	TH18NC	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	MC22	310	
6	TH18NC	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	MC32	310	
8	TH18NC	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.065	NONE	MC33	375	
10	TH18NC	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	MC33	490	
4	TH7	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	TH7	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
5	TH7	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	MC21	345	
5	TH7	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	MC31	485	
6	TH7	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC22	315	
6	TH7	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC32	315	
8	TH7	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	295	
12	TH7	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	MC35	209	
16	TH7	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	MC37	140	
4	TH7NC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	TH7NC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	TH7NC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	MC21	345	
5	TH7NC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	MC31	485	
6	TH7NC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC22	315	
6	TH7NC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC32	315	
8	TH7NC	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	295	
12	TH7NC	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	MC35	209	
16	TH7NC	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	MC37	140	
4	TH7S	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	TH7S	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	TH7S	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	MC31	485	
6	TH7S	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC22	315	
6	TH7S	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC32	315	
8	TH7S	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	295	
4	TH7SNC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	TH7SNC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	TH7SNC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	MC31	485	
6	TH7SNC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC22	315	
6	TH7SNC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC32	315	
8	TH7SNC	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	295	
4	TH8	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC21	310	
4	TH8	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC31	445	
6	TH8	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC22	345	
6	TH8	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC32	345	
8	TH8	0.50	3500	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
12	TH8	0.75	2250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	MC35	270	
16	TH8	1.00	2000	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	MC37	380	
4	TH8NC	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC21	310	
4	TH8NC	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC31	445	
6	TH8NC	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC22	345	
6	TH8NC	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC32	345	
8	TH8NC	0.50	3500	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
12	TH8NC	0.75	2250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	MC35	270	
16	TH8NC	1.00	2000	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	MC37	380	
4	TR500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	MC21	170	
4	TR500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	MC31	315	
6	TR500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
6	TR500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	TR500	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	MC33	204	
10	TR500	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	MC34	190	
12	TR500	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.299	NONE	MC35	156	
8	WJ1100	0.50	16000	8WTB-SS	8WTB2F-4SS	1.571	WIRE	FULL	FULL	1.140	NONE	MC34	100	

## MOBILCRIMP 4-20 CRIMP DATA (DIGITAL DIAL): ADJUSTMENT PROCEDURES AND FOOTNOTES

- GLX couplings are only crimped on the rear of the ferrule, the final crimp should have a bubble at the connection end of the ferrule.
- For Air Conditioning couplings center the die fingers over the ferrule (see figure).
- To achieve the proper tail length, line up the hose end of the ferrule with "locating step" on the die inside diameter (see figure) prior to crimping.
- COD is shown for the center band, the band on the hose end of the ferrule should have a COD +0.02 in (0.695 in, see figure for measurements).
- Buff required only if hose OD prohibits ferrule application.
- Buff required only if hose OD prohibits insertion.
- Requires special pressure plate - Gates PN: 74821078 or 78046

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

# MOBILECRIMP 4-20 CRIMP DATA (POSITIVE STOP)

HOSE				STEM	FERRULE	SPECIFICATIONS								
DASH SIZE	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
8	Ag Master Spray 600	0.50	600	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	MC32	445	
8	Ag Master Spray 600	0.50	600	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	MC33	397	
12	Ag Master Spray 600	0.75	600	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.341	NONE	MC35	340	
12	Ag Master Spray 600	0.75	600	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	MC35	365	
8	Ag Master Spray 800	0.50	800	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.941	NONE	MC32	445	
8	Ag Master Spray 800	0.50	800	8G	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	MC33	397	
8	Ag Master Spray 800	0.50	800	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC22	329	
12	Ag Master Spray 800	0.75	800	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	MC35	340	
12	Ag Master Spray 800	0.75	800	12G	One-Piece	NONE	NONE	FULL	FULL	1.451	NONE	MC35	365	
4	Black Gold PB	0.25	3000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	MC31	200	
4	Black Gold PB	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	Black Gold PB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	Black Gold PB	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	Black Gold PB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
4	Black Gold PB	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
6	Black Gold PB	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	185	
6	Black Gold PB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
6	Black Gold PB	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	Black Gold PB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
6	Black Gold PB	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
8	Black Gold PB	0.50	3000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	MC33	205	
8	Black Gold PB	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	Black Gold PB	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	Black Gold PB	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
8	Black Gold PB	0.50	3000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	MC22mm	320	
10	Black Gold PB	0.63	1900	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	MC33	230	
10	Black Gold PB	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	MC33	463	
10	Black Gold PB	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	MC34	190	
10	Black Gold PB	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	170	
12	Black Gold PB	0.75	1525	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	MC34	533	
12	Black Gold PB	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	MC34	611	
12	Black Gold PB	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	270	
12	Black Gold PB	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	MC35	310	
12	Black Gold PB	0.75	1525	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	MC34	460	
16	Black Gold PB	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	MC36	564	
16	Black Gold PB	1.00	1275	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	MC37	290	
16	Black Gold PB	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	Black Gold PB	1.00	1275	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	MC36	345	
20	Black Gold PB	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
6	Black Gold PS	0.38	7250	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
12	Black Gold PS	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	Black Gold PS	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	488	
16	Black Gold PS	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	Black Gold PS	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
20	Black Gold PS	1.25	5000	20MGS	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	MC39	160	
20	Black Gold PS	1.25	3000	20MGS	One-Piece	NONE	NONE	2.25	FULL	2.049	NONE	MC39	160	
16	Black Gold Slim Hole Rotary	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	BOP	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
8	C5C	0.50	2000	6G	One-Piece	NONE	NONE	FULL	FULL	0.886	NONE	MC32	343	
5	C5CXH	0.31	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC21	300	
6	C5CXH	0.38	2250	5G	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC22	195	
6	C5CXH	0.38	2250	5G	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC32	195	
8	C5CXH	0.50	2000	6G	One-Piece	NONE	NONE	FULL	FULL	0.886	NONE	MC32	321	
10	C5CXH	0.63	1750	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.091	NONE	MC33	327	
12	C5CXH	0.75	1500	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.256	NONE	MC34	335	
16	C5CXH	1.00	800	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	MC35	355	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE				STEM	FERRULE	SPECIFICATIONS							
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE			DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET
20	C5CXH	1.25	625	16G	One-Piece	NONE	NONE	FULL	FULL	1.770	NONE	MC37	325	
4	C5E	0.25	1500	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.659	NONE	MC31	275	
5	C5M	0.31	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	MC21	260	
5	C5M	0.31	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	MC31	395	
6	C5M	0.38	500	5G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	275	
8	C5M	0.50	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC22	380	
10	C5M	0.63	500	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.091	NONE	MC33	164	
6	Charter Air Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	MC21	335	
8	Charter Air Hose	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC22	398	
8	Charter Air Hose	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC32	398	
10	Charter Air Hose	0.63	200	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.970	NONE	MC33	398	
12	Charter Air Hose	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	MC34	270	
16	Charter Air Hose	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	MC35	525	
20	Charter Air Hose	1.25	200	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.799	NONE	MC37	415	
6	Charter Multi-Use Hose	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	MC21	335	
12	Chem Master DEF Transfer	0.75	350	12B-SS	12B1F-2SS	NONE	NONE	FULL	FULL	1.280	NONE	MC34	450	
16	Chem Master DEF Transfer	1.00	350	16B-SS	16B1F-2SS	NONE	NONE	FULL	FULL	1.620	NONE	MC36	344	
12	Chem Master Hydrocarbon Drain 300	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	MC35	346	
4	Clean Master Pressure Washer	0.25	4000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	MC31	204	
4	Clean Master Pressure Washer	0.25	6000	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.679	NONE	MC31	264	
4	Clean Master Pressure Washer	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC21	230	
4	Clean Master Pressure Washer	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	Clean Master Pressure Washer	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC31	365	
4	Clean Master Pressure Washer	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
4	Clean Master Pressure Washer	0.25	4000	4P	One-Piece	NONE	NONE	FULL	FULL	0.630	NONE	MC31	160	
4	Clean Master Pressure Washer	0.25	6000	4P	One-Piece	NONE	NONE	FULL	FULL	0.656	NONE	MC31	225	
6	Clean Master Pressure Washer	0.38	5000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	MC22	200	
6	Clean Master Pressure Washer	0.38	6000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	MC22	200	
6	Clean Master Pressure Washer	0.38	5000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	MC32	200	
6	Clean Master Pressure Washer	0.38	6000	6B-SS	6B1F-1SS	NONE	NONE	FULL	FULL	0.825	NONE	MC32	200	
6	Clean Master Pressure Washer	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	275	
6	Clean Master Pressure Washer	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	275	
6	Clean Master Pressure Washer	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC22	370	
6	Clean Master Pressure Washer	0.38	6000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC22	360	
6	Clean Master Pressure Washer	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC32	275	
6	Clean Master Pressure Washer	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC32	275	
6	Clean Master Pressure Washer	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC32	370	
6	Clean Master Pressure Washer	0.38	6000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC32	360	
6	Clean Master Pressure Washer	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC21	330	
6	Clean Master Pressure Washer	0.38	4000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC21	330	
6	Clean Master Pressure Washer	0.38	5000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC21	470	
6	Clean Master Pressure Washer	0.38	6000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC21	470	
6	Clean Master Pressure Washer	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC31	460	
6	Clean Master Pressure Washer	0.38	4000	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC31	460	
6	Clean Master Pressure Washer	0.38	5000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC31	565	
6	Clean Master Pressure Washer	0.38	6000	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC31	565	
8	Clean Master Pressure Washer	0.50	3000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	205	
8	Clean Master Pressure Washer	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	Clean Master Pressure Washer	0.50	5000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	Clean Master Pressure Washer	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	MC33	265	
8	Clean Master Pressure Washer	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	MC33	340	
8	Clean Master Pressure Washer	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	340	
8	Clean Master Pressure Washer	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	340	
8	Clean Master Pressure Washer	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	340	
8	Clean Master Pressure Washer	0.50	5000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	MC22	440	
8	Clean Master Pressure Washer	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	340	
8	Clean Master Pressure Washer	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	340	
8	Clean Master Pressure Washer	0.50	5000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	MC32	440	
12	Clean Master Washdown	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.299	NONE	MC34	500	
16	Clean Master Washdown	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.581	NONE	MC36	310	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	MC21	375	
6	Clean Master Washdown 1000	0.38	1000	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	MC31	530	
8	Clean Master Washdown 1000	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.990	NONE	MC33	235	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
12	Clean Master Washdown 1000	0.75	1000	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	MC34	395	
4	CM2TDL-XTF	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	CM2TDL-XTF	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
6	CM2TDL-XTF	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	CM2TDL-XTF	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
6	CM2TDL-XTF	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	CM2TDL-XTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
8	CM2TDL-XTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
4	CPB	0.25	6525	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	MC31	264	
4	CPB	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	CPB	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
6	CPB	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	378	
6	CPB	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	378	
6	CPB	0.38	5500	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
8	CPB	0.50	5250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	MC33	294	
8	CPB	0.50	5250	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	MC33	362	
8	CPB	0.50	5250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
12	CPB	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	CPB	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
12	CPB	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	MC35	134	
16	CPB	1.00	3125	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	MC36	564	
16	CPB	1.00	3125	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	389	
16	CPB	1.00	3125	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
20	CPB	1.25	2500	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
4	CPB-MTF	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	CPB-MTF	0.25	6525	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
6	CPB-MTF	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	380	
6	CPB-MTF	0.38	5500	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	380	
6	CPB-MTF	0.38	5500	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
8	CPB-MTF	0.50	5250	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	MC33	360	
8	CPB-MTF	0.50	5250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
10	CPB-MTF	0.63	4500	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	MC34	246	
12	CPB-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	CPB-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	CPB-MTF	1.00	3125	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	CPB-MTF	1.00	3125	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
20	CPB-MTF	1.25	2500	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
4	CR1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC21	230	
4	CR1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC31	365	
4	CR1	0.25	3275	4P	One-Piece	NONE	NONE	FULL	FULL	0.630	NONE	MC31	160	
4	CR1	0.25	3275	4PB	4PB-1	NONE	NONE	FULL	FULL	0.630	NONE	MC31	160	
6	CR1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	265	
6	CR1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC32	265	
6	CR1	0.38	2600	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC21	330	
6	CR1	0.38	2600	6P	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC31	460	
6	CR1	0.38	2600	6PB	6PB-1	NONE	NONE	FULL	FULL	0.756	NONE	MC21	330	
6	CR1	0.38	2600	6PB	6PB-1	NONE	NONE	FULL	FULL	0.756	NONE	MC31	460	
8	CR1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	MC33	225	
8	CR1	0.50	2325	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	340	
8	CR1	0.50	2325	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	340	
8	CR1	0.50	2325	8PB	8PB-1	NONE	NONE	FULL	FULL	0.896	NONE	MC22	340	
8	CR1	0.50	2325	8PB	8PB-1	NONE	NONE	FULL	FULL	0.896	NONE	MC32	340	
10	CR1	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	190	
10	CR1	0.63	1900	10P	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	340	
10	CR1	0.63	1900	10PB	10PB-1	NONE	NONE	FULL	FULL	1.035	NONE	MC33	340	
12	CR1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	270	
12	CR1	0.75	1525	12P	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	MC34	302	
12	CR1	0.75	1525	12PB	12PB-1	NONE	NONE	FULL	FULL	1.201	NONE	MC34	302	
16	CR1	1.00	1250	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	MC37	275	
16	CR1	1.00	1250	16P	One-Piece	NONE	NONE	FULL	FULL	1.610	NONE	MC36	335	
16	CR1	1.00	1250	16PB	16PB-1	NONE	NONE	FULL	FULL	1.610	NONE	MC36	335	
4	CR2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	CR2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE		STEM	FERRULE	SPECIFICATIONS									
	DESCRIPTION	SIZE (IN)			WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET
4	CR2	0.25	5800	4P	One-Piece	NONE	NONE	FULL	FULL	0.656	NONE	MC31	225	
4	CR2	0.25	5800	4PB	4PB-1	NONE	NONE	FULL	FULL	0.656	NONE	MC31	225	
5	CR2	0.31	5000	5P	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC21	234	
5	CR2	0.31	5000	5P	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC31	195	
5	CR2	0.31	5000	5PB	5PB-1	NONE	NONE	FULL	FULL	0.720	NONE	MC21	234	
5	CR2	0.31	5000	5PB	5PB-1	NONE	NONE	FULL	FULL	0.720	NONE	MC31	185	
6	CR2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC22	360	
6	CR2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC32	360	
6	CR2	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC21	470	
6	CR2	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.805	NONE	MC31	565	
6	CR2	0.38	4800	6PB	6PB-1	NONE	NONE	FULL	FULL	0.805	NONE	MC21	470	
6	CR2	0.38	4800	6PB	6PB-1	NONE	NONE	FULL	FULL	0.805	NONE	MC31	565	
8	CR2	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	CR2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	340	
8	CR2	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	MC22	440	
8	CR2	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.941	NONE	MC32	440	
8	CR2	0.50	4000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.941	NONE	MC22	440	
8	CR2	0.50	4000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.941	NONE	MC32	440	
10	CR2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
10	CR2	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.071	NONE	MC33	440	
10	CR2	0.63	3625	10PB	10PB-1	NONE	NONE	FULL	FULL	1.071	NONE	MC33	351	
12	CR2	0.75	3125	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	MC34	655	
12	CR2	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	CR2	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.250	NONE	MC34	400	
12	CR2	0.75	3125	12PB	12PB-1	NONE	NONE	FULL	FULL	1.250	NONE	MC34	400	
16	CR2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	MC37	330	
16	CR2	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.630	NONE	MC36	375	
16	CR2	1.00	2400	16PB	16PB-1	NONE	NONE	FULL	FULL	1.630	NONE	MC36	375	
16	EFBOP	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFBOP	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
12	EFCPS	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
16	EFCPS	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
12	EFCPS-MTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
16	EFCPS-MTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
20	EFG3K	1.25	3000	20MGS	One-Piece	NONE	NONE	2.25	FULL	2.049	NONE	MC39	160	
20	EFG3K-MTF	1.25	3000	20MGS	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	MC39	160	
6	EFG4K	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG4K	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG4K	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG4K	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
10	EFG4K	0.63	4000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG4K	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG4K	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	488	
16	EFG4K	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG4K	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
20	EFG4K	1.25	4000	20MGS	One-Piece	NONE	NONE	2.25	FULL	2.049	NONE	MC39	160	
6	EFG4KL	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG4KL	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
12	EFG4KL	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
16	EFG4KL	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.740	NONE	MC37	230	
20	EFG4KL	1.25	4000	20MGS	One-Piece	NONE	NONE	2.25	FULL	2.049	NONE	MC39	160	
6	EFG4K-MTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	205	
8	EFG4K-MTF	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
10	EFG4K-MTF	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
12	EFG4K-MTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
16	EFG4K-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
20	EFG4K-MTF	1.25	4000	20MGS	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	MC39	160	
6	EFG4K-XTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG4K-XTF	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG4K-XTF	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG4K-XTF	0.63	4000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
10	EFG4K-XTF	0.63	4000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG4K-XTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG4K-XTF	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	488	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE			STEM		FERRULE		SPECIFICATIONS						
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
16	EFG4K-XTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG4K-XTF	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
20	EFG4K-XTF	1.25	4000	20MGS	One-Piece	NONE	NONE	2.25	FULL	2.049	NONE	MC39	160	
6	EFG5K	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG5K	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG5K	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG5K	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
10	EFG5K	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG5K	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG5K	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	469	
16	EFG5K	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG5K	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
6	EFG5KL	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG5KL	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
12	EFG5KL	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
16	EFG5KL	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
6	EFG5K-MTF	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	205	
8	EFG5K-MTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG5K-MTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG5K-MTF	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
10	EFG5K-MTF	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG5K-MTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG5K-MTF	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	469	
16	EFG5K-MTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG5K-MTF	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
6	EFG5K-XTF	0.38	5000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG5K-XTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG5K-XTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG5K-XTF	0.63	5000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
10	EFG5K-XTF	0.63	5000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG5K-XTF	0.75	5000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG5K-XTF	0.75	5000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	469	
16	EFG5K-XTF	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG5K-XTF	1.00	5000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
6	EFG6K	0.38	6000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	170	
8	EFG6K	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG6K	0.50	6000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG6K	0.63	6000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
10	EFG6K	0.63	6000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG6K	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG6K	0.75	6000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	469	
16	EFG6K	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG6K	1.00	6000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
8	EFG6KL	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
12	EFG6KL	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
16	EFG6KL	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
6	EFG6K-MTF	0.38	6000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	205	
8	EFG6K-MTF	0.50	6000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFG6K-MTF	0.50	6000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
10	EFG6K-MTF	0.63	6000	10GS	10GS1F-4	NONE	NONE	FULL	FULL	1.321	NONE	MC35	170	
10	EFG6K-MTF	0.63	6000	10S-SS	10S1F-4SS	NONE	NONE	FULL	FULL	1.321	NONE	MC35	184	
12	EFG6K-MTF	0.75	6000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFG6K-MTF	0.75	6000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	469	
16	EFG6K-MTF	1.00	6000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFG6K-MTF	1.00	6000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
6	EFLW	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	205	
8	EFLW	0.50	4000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	
8	EFLW	0.50	4000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
12	EFLW	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFLW	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	488	
16	EFLW	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFLW	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
6	EFLW-MTF	0.38	4000	6GS	6GS1F-4	NONE	NONE	FULL	FULL	0.980	NONE	MC33	205	
8	EFLW-MTF	0.50	5000	8GS	8GS1F-4	NONE	NONE	FULL	FULL	1.081	NONE	MC33	374	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.



DASH SIZE	HOSE			STEM TYPE	FERRULE DESCRIPTION	SPECIFICATIONS							APPROX. SETTING	MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)			SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET		
8	EFLW-MTF	0.50	5000	8S-SS	8S1F-4SS	NONE	NONE	FULL	FULL	1.104	NONE	MC33	430	
12	EFLW-MTF	0.75	4000	12GS	12GS1F-4	NONE	NONE	FULL	FULL	1.480	NONE	MC35	520	
12	EFLW-MTF	0.75	4000	12S-SS	12S1F-4SS	NONE	NONE	FULL	FULL	1.480	NONE	MC35	488	
16	EFLW-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
16	EFLW-MTF	1.00	4000	16S-SS	16S1F-4SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	260	
10	Fuel Master Curb Pump	0.63	150	10G	One-Piece	NONE	NONE	FULL	FULL	1.201	NONE	MC34	240	
12	Fuel Master Curb Pump	0.75	150	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	MC35	346	
16	Fuel Master Curb Pump	1.00	150	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	MC37	180	
3	G1	0.19	3625	3MPG	One-Piece	0.626	WIRE	FULL	0.50	0.451	NONE	MC45	185	
3	G1	0.19	3625	3MPGB	One-Piece	0.626	WIRE	FULL	0.50	0.451	NONE	MC45	185	
3	G1	0.19	3625	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	MC31	195	
3	G1	0.19	3625	3PC	3PC2F-2	0.835	WIRE	FULL	FULL	0.620	NONE	MC31	195	
4	G1	0.25	3275	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	MC31	204	
4	G1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC21	230	
4	G1	0.25	3275	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC31	365	
5	G1	0.31	3125	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	145	
5	G1	0.31	3125	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	145	
6	G1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	275	
6	G1	0.38	2600	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC32	275	
8	G1	0.50	2325	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	MC33	205	
8	G1	0.50	2325	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	MC33	265	
8	G1	0.50	2325	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.900	NONE	MC22mm	330	
10	G1	0.63	1900	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	MC33	230	
10	G1	0.63	1900	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	190	
12	G1	0.75	1525	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	MC34	533	
12	G1	0.75	1525	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	270	
12	G1	0.75	1525	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	MC34	460	
16	G1	1.00	1300	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	MC37	210	
16	G1	1.00	1300	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	MC37	290	
16	G1	1.00	1300	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	MC36	345	
20	G1	1.25	925	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.974	NONE	MC38	378	
20	G1	1.25	925	20G	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	MC39	230	
20	G1	1.25	925	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.961	NONE	MC38	310	
3	G1H	0.19	3000	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	MC31	195	
4	G1H	0.25	2750	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.640	NONE	MC31	204	
4	G1H	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC21	265	
4	G1H	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC31	395	
6	G1H	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	MC22	275	
6	G1H	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	MC32	275	
8	G1H	0.50	2000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	MC33	205	
8	G1H	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.020	NONE	MC33	285	
8	G1H	0.50	2000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.900	NONE	MC22mm	330	
10	G1H	0.63	1500	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.091	NONE	MC33	230	
10	G1H	0.63	1500	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	MC34	190	
12	G1H	0.75	1250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.331	NONE	MC34	533	
12	G1H	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	MC35	270	
12	G1H	0.75	1250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	MC34	460	
16	G1H	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	MC37	290	
16	G1H	1.00	1000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	MC36	345	
20	G1H	1.25	925	20B-SS	20B1F-1SS	NONE	NONE	FULL	FULL	1.974	NONE	MC38	378	
20	G1H	1.25	925	20G	One-Piece	NONE	NONE	FULL	FULL	2.049	NONE	MC39	230	
20	G1H	1.25	925	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.961	NONE	MC38	310	
3	G2	0.19	6025	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.656	NONE	MC31	265	
3	G2	0.19	6025	3PC	3PC2F-2	0.750	WIRE	FULL	FULL	0.656	NONE	MC31	265	
4	G2	0.25	5800	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	MC31	264	
4	G2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	G2	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
5	G2	0.31	5100	5G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
5	G2	0.31	5100	5G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
6	G2	0.38	4800	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.825	NONE	MC22	200	
6	G2	0.38	4800	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.825	NONE	MC32	200	
6	G2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC22	370	
6	G2	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC32	370	
6	G2	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
8	G2 <sup>5</sup>	0.50	4000	8B-SS	8B1F-1SS <sup>5</sup>	1.201	1.000	FULL	FULL	1.000	NONE	MC33	210	
8	G2	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	340	
8	G2	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
10	G2	0.63	3625	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	MC33	478	
10	G2	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	G2	0.75	3100	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	MC34	655	
12	G2	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	G2	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	G2	1.00	2400	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.750	NONE	MC37	243	
16	G2	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	MC37	360	
16	G2	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	MC36	375	
20	G2	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
20	G2	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	MC38	470	
20	G2H	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
20	G2H	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	MC38	470	
20	G2H-MTF	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
20	G2H-MTF	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	MC38	470	
4	G2L	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.730	NONE	MC21	275	
4	G2L	0.25	5800	4G	One-Piece	NONE	NONE	FULL	FULL	0.730	NONE	MC31	415	
6	G2L	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC22	345	
6	G2L	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC32	345	
6	G2L	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
8	G2L	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	MC33	333	
8	G2L	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
10	G2L	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.159	NONE	MC34	246	
12	G2L	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.386	NONE	MC35	337	
12	G2L	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	G2L	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.789	NONE	MC37	360	
16	G2L	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	MC36	375	
20	G2L	1.25	1825	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	340	
20	G2L	1.25	1825	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	MC38	470	
4	G2XH	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	G2XH	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
6	G2XH	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC22	370	
6	G2XH	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.890	NONE	MC32	370	
6	G2XH	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
8	G2XH	0.50	4250	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	340	
8	G2XH	0.50	4250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
10	G2XH	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	G2XH	0.75	3100	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	G2XH	0.75	3100	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	G2XH	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	MC37	290	
16	G2XH	1.00	2500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.630	NONE	MC36	375	
20	G2XH	1.25	2250	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
20	G2XH	1.25	2250	20GS	20GS1F-2	NONE	NONE	FULL	FULL	2.039	NONE	MC38	470	
4	G3H	0.25	1250	4G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	MC21	495	
4	G3H	0.25	1250	4G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	MC31	345	
6	G3H	0.38	1125	6G	One-Piece	NONE	NONE	FULL	FULL	0.929	NONE	MC22	450	
6	G3H	0.38	1125	6G	One-Piece	NONE	NONE	FULL	FULL	0.929	NONE	MC32	450	
8	G3H	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC22	590	
8	G3H	0.50	1000	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC32	590	
10	G3H	0.63	900	10G	One-Piece	NONE	NONE	FULL	FULL	1.234	NONE	MC34	406	
12	G3H	0.75	750	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.250	NONE	MC34	410	
16	G3H	1.00	565	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.535	NONE	MC36	220	
20	G3H	1.25	375	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.780	NONE	MC37	365	
12	G4H	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.409	NONE	MC35	382	
16	G4H	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	MC37	290	
12	GMV <sup>6</sup>	0.75	350	12G	One-Piece <sup>6</sup>	NONE	NONE	FULL	FULL	1.429	NONE	MC35	420	
12	GMV	0.75	350	12GL	One-Piece	NONE	NONE	1.75	BUBBLE	1.120	0.50	MC81 <sup>3</sup>	250	
16	GMV	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	GMV	1.00	300	16GL	One-Piece	NONE	NONE	2.12	BUBBLE	1.360	0.60	MC82 <sup>3</sup>	250	
20	GMV	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	2.110	NONE	MC39	350	
20	GMV	1.25	250	20GL	One-Piece	NONE	NONE	2.25	BUBBLE	1.659	0.50	MC83 <sup>3</sup>	275	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE			STEM TYPE	FERRULE DESCRIPTION	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)			SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
3	GTH	0.19	500	3PC	3PC2F-2	0.687	WIRE	FULL	FULL	0.636	NONE	MC31	225	
4	GTH	0.25	400	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC21	310	
4	GTH	0.25	400	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC31	455	
5	GTH	0.31	400	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC21	370	
5	GTH	0.31	400	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC31	530	
6	GTH	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	285	
10	GTH	0.63	350	10G	One-Piece	NONE	NONE	FULL	FULL	1.154	NONE	MC34	240	
12	GTH	0.75	300	12G	One-Piece	NONE	NONE	FULL	FULL	1.390	NONE	MC35	346	
16	GTH	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	MC37	180	
6	GTHX	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	MC22	275	
6	GTHX	0.38	400	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	MC32	275	
4	IA3K	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	MC21	180	
4	IA3K	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	MC31	264	
4	IA3K	0.25	3000	4P	One-Piece	NONE	NONE	FULL	FULL	0.626	NONE	MC31	195	
4	IA3K	0.25	3000	4PB	4PB-1	NONE	NONE	FULL	FULL	0.626	NONE	MC31	195	
6	IA3K	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.799	NONE	MC22	175	
6	IA3K	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.799	NONE	MC32	175	
6	IA3K	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
6	IA3K	0.38	3000	6P	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	410	
6	IA3K	0.38	3000	6PB	6PB-1	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
6	IA3K	0.38	3000	6PB	6PB-1	NONE	NONE	FULL	FULL	0.740	NONE	MC31	410	
8	IA3K	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	MC33	225	
8	IA3K	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.900	NONE	MC22	450	
8	IA3K	0.50	3000	8P	One-Piece	NONE	NONE	FULL	FULL	0.900	NONE	MC32	450	
8	IA3K	0.50	3000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.900	NONE	MC22	450	
8	IA3K	0.50	3000	8PB	8PB-1	NONE	NONE	FULL	FULL	0.900	NONE	MC32	450	
10	IA3K	0.63	3000	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	MC33	340	
12	IA3K	0.75	3000	12G	One-Piece	NONE	NONE	FULL	FULL	1.364	NONE	MC35	310	
12	IA3K	0.75	3000	12P	One-Piece	NONE	NONE	FULL	FULL	1.230	NONE	MC34	390	
12	IA3K	0.75	3000	12PB	12PB-1	NONE	NONE	FULL	FULL	1.230	NONE	MC34	390	
16	IA3K	1.00	3000	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	IA3K	1.00	3000	16P	One-Piece	NONE	NONE	FULL	FULL	1.650	NONE	MC36	439	
4	IA4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC21	220	
4	IA4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC31	355	
6	IA4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	MC22	205	
6	IA4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	MC32	205	
8	IA4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	MC33	245	
4	IA4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC21	220	
4	IA4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC31	355	
6	IA4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	MC22	205	
6	IA4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.831	NONE	MC32	205	
8	IA4K-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	MC33	245	
8	ID5K	0.50	5000	8GS	8GSID1F-4	NONE	NONE	FULL	FULL	0.974	NONE	MC33	165	
10	ID5K	0.63	5000	10GS	10GSID1F-4	NONE	NONE	FULL	FULL	1.201	NONE	MC34	235	
12	ID5K	0.75	5000	12GS	12GSID1F-4	NONE	NONE	FULL	FULL	1.341	NONE	MC35	145	
16	ID5K	1.00	5000	16GS	16GSID1F-4	NONE	NONE	FULL	FULL	1.630	NONE	MC36	340	
4	J2AT	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	J2AT	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
6	J2AT	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	380	
6	J2AT	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	380	
6	J2AT	0.38	10000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
4	J2AT-MTF	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	J2AT-MTF	0.25	10000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
6	J2AT-MTF	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC22	380	
6	J2AT-MTF	0.38	10000	6G	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	380	
6	J2AT-MTF	0.38	10000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	225	
6	Lift Master	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	Lift Master	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
8	Lift Master	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
10	Lift Master	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	Lift Master	0.75	3000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	Lift Master	0.75	3000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	Lift Master	1.00	3000	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	Lift Master	1.00	3000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE			STEM		FERRULE		SPECIFICATIONS						
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	LOLA (Black)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	MC21	240	
8	LOLA (Black)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC22	300	
8	LOLA (Black)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC32	300	
12	LOLA (Black)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	225	
6	LOLB (Blue)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	MC21	240	
8	LOLB (Blue)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC22	300	
8	LOLB (Blue)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC32	300	
12	LOLB (Blue)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	225	
6	LOLC (Gray)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	MC21	240	
8	LOLC (Gray)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC22	300	
8	LOLC (Gray)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC32	300	
12	LOLC (Gray)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	225	
6	LOLG (Green)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	MC21	240	
8	LOLG (Green)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC22	300	
8	LOLG (Green)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC32	300	
12	LOLG (Green)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	225	
6	LOLR (Red)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	MC21	240	
8	LOLR (Red)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC22	300	
8	LOLR (Red)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC32	300	
12	LOLR (Red)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	225	
6	LOLY (Yellow)	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.701	NONE	MC21	240	
8	LOLY (Yellow)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC22	300	
8	LOLY (Yellow)	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.841	NONE	MC32	300	
12	LOLY (Yellow)	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	225	
4	LP350	0.25	350	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	MC31	210	
6	LP350	0.38	350	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.799	NONE	MC21	455	
8	LP350	0.50	350	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.961	NONE	MC33	175	
12	LP350	0.75	350	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.280	NONE	MC34	495	
16	LP350	1.00	350	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.559	NONE	MC36	295	
20	LP350	1.25	350	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.821	NONE	MC37	421	
4	M2T	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	M2T	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M2T	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	M2T	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	145	
5	M2T	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	145	
6	M2T	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC22	185	
6	M2T	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	185	
6	M2T	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	M2T	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
6	M2T	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M2T	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	M2T	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
8	M2T	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M2T	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	MC33	463	
10	M2T	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	170	
10	M2T	0.63	3800	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.071	NONE	MC33	365	
12	M2T	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	MC34	611	
12	M2T	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	MC35	310	
12	M2T	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	MC34	469	
16	M2T	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	MC36	480	
16	M2T	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	MC37	180	
20	M2T <sup>7</sup>	1.25	2300	20G	One-Piece	NONE	NONE	FULL	FULL	1.961	NONE	MC38 <sup>7</sup>	080	
4	M2T-MTF	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	M2T-MTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M2T-MTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
6	M2T-MTF	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	185	
6	M2T-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	M2T-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
6	M2T-MTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M2T-MTF	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	M2T-MTF	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE			STEM TYPE	FERRULE DESCRIPTION	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)			SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
8	M2T-MTF	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M2T-MTF	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	MC33	463	
10	M2T-MTF	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	170	
12	M2T-MTF	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	MC34	611	
12	M2T-MTF	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	MC35	310	
12	M2T-MTF	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	MC34	469	
16	M2T-MTF	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	MC36	480	
16	M2T-MTF	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	MC37	180	
4	M2T-XTF	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	M2T-XTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M2T-XTF	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
6	M2T-XTF	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	185	
6	M2T-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	M2T-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
6	M2T-XTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M2T-XTF	0.50	4300	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.000	NONE	MC33	210	
8	M2T-XTF	0.50	4300	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
8	M2T-XTF	0.50	4300	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M2T-XTF	0.63	3800	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.110	NONE	MC33	463	
10	M2T-XTF	0.63	3800	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	170	
12	M2T-XTF	0.75	3500	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.350	NONE	MC34	611	
12	M2T-XTF	0.75	3500	12G	One-Piece	NONE	NONE	FULL	FULL	1.370	NONE	MC35	310	
12	M2T-XTF	0.75	3500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.289	NONE	MC34	469	
16	M2T-XTF	1.00	2500	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.679	NONE	MC36	480	
16	M2T-XTF	1.00	2500	16G	One-Piece	NONE	NONE	FULL	FULL	1.711	NONE	MC37	180	
4	M3K	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	MC31	200	
4	M3K	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	M3K	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
5	M3K	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC22	145	
5	M3K	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC32	145	
6	M3K	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
6	M3K	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M3K	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	MC33	205	
8	M3K	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M3K	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	MC22mm	320	
10	M3K	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	MC33	478	
10	M3K	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M3K	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	MC34	655	
12	M3K	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M3K	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	M3K	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	MC36	564	
16	M3K	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	M3K	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
4	M3K-EZ	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	M3K-EZ	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
5	M3K-EZ	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC22	145	
5	M3K-EZ	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC32	145	
6	M3K-EZ	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
6	M3K-EZ	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M3K-EZ	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
10	M3K-EZ	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M3K-EZ	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
16	M3K-EZ	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
4	M3KH	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	M3KH	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
5	M3KH	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC32	145	
6	M3KH	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
6	M3KH	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M3KH	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M3KH	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	MC22mm	320	
10	M3KH	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M3KH	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	337	
12	M3KH	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	M3KH	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE			STEM TYPE	FERRULE DESCRIPTION	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)			SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
16	M3KH	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
4	M3KH-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
6	M3KH-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M3KH-MTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M3KH-MTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	MC22mm	320	
10	M3KH-MTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M3KH-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	337	
12	M3KH-MTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	M3KH-MTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	335	
16	M3KH-MTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
4	M3K-MTF	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	MC31	200	
4	M3K-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	M3K-MTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
6	M3K-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
6	M3K-MTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M3K-MTF	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	MC33	205	
8	M3K-MTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M3K-MTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	MC22mm	320	
10	M3K-MTF	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	MC33	478	
10	M3K-MTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M3K-MTF	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	MC34	655	
12	M3K-MTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M3K-MTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	M3K-MTF	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	MC36	564	
16	M3K-MTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	M3K-MTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
4	M3K-XTF	0.25	3250	4B-SS	4B1F-1SS	NONE	NONE	FULL	FULL	0.636	NONE	MC31	200	
4	M3K-XTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	M3K-XTF	0.25	3250	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
5	M3K-XTF	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC22	145	
5	M3K-XTF	0.31	3250	5G	One-Piece	NONE	NONE	FULL	FULL	0.789	NONE	MC32	145	
6	M3K-XTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
6	M3K-XTF	0.38	3250	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M3K-XTF	0.50	3250	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	0.990	NONE	MC33	205	
8	M3K-XTF	0.50	3250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M3K-XTF	0.50	3250	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.896	NONE	MC22mm	320	
10	M3K-XTF	0.63	3250	10B-SS	10B1F-1SS	NONE	NONE	FULL	FULL	1.120	NONE	MC33	478	
10	M3K-XTF	0.63	3250	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M3K-XTF	0.75	3250	12B-SS	12B1F-1SS	NONE	NONE	FULL	FULL	1.370	NONE	MC34	655	
12	M3K-XTF	0.75	3250	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M3K-XTF	0.75	3250	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
16	M3K-XTF	1.00	3250	16B-SS	16B1F-3SS	NONE	NONE	FULL	FULL	1.720	NONE	MC36	564	
16	M3K-XTF	1.00	3250	16G	One-Piece	NONE	NONE	FULL	FULL	1.799	NONE	MC37	380	
16	M3K-XTF	1.00	3250	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.610	NONE	MC36	345	
4	M4K	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	M4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M4K	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	M4K	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175	
5	M4K	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175	
6	M4K	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC22	194	
6	M4K	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	194	
6	M4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	325	
6	M4K	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	325	
6	M4K	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC22	173	
6	M4K	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M4K	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	MC33	294	
8	M4K	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	240	
8	M4K	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M4K	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	MC34	200	
12	M4K	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M4K	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
12	M4K	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	MC35	134	
16	M4K	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	MC36	360	
16	M4K	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	MC37	181	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE			STEM TYPE	FERRULE DESCRIPTION	SPECIFICATIONS								APPROX. SETTING	MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)			SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET			
4	M4KH	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250		
4	M4KH	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385		
6	M4KH	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305		
6	M4KH	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305		
6	M4KH	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC22	173		
6	M4KH	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173		
8	M4KH	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315		
8	M4KH	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350		
10	M4KH	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	MC34	250		
12	M4KH	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355		
12	M4KH	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150		
4	M4KH-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385		
6	M4KH-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	MC32	305		
6	M4KH-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC22	173		
6	M4KH-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173		
8	M4KH-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315		
8	M4KH-MTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350		
10	M4KH-MTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	MC34	250		
12	M4KH-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355		
12	M4KH-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150		
4	M4KL	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264		
4	M4KL	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250		
4	M4KL	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385		
5	M4KL	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175		
5	M4KL	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175		
6	M4KL	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC22	194		
6	M4KL	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	194		
6	M4KL	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	300		
6	M4KL	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC22	173		
6	M4KL	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173		
8	M4KL	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.201	NONE	MC33	279		
8	M4KL	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.016	NONE	MC33	240		
8	M4KL	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350		
10	M4KL	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	MC34	246		
12	M4KL	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355		
12	M4KL	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150		
12	M4KL	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	MC35	134		
16	M4KL	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	MC36	360		
4	M4K-MTF	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264		
4	M4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250		
4	M4K-MTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385		
5	M4K-MTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175		
5	M4K-MTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175		
6	M4K-MTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC22	194		
6	M4K-MTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	194		
6	M4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	325		
6	M4K-MTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	325		
6	M4K-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC22	173		
6	M4K-MTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173		
8	M4K-MTF	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	MC33	294		
8	M4K-MTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	240		
8	M4K-MTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350		
10	M4K-MTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	MC34	200		
12	M4K-MTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355		
12	M4K-MTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150		
12	M4K-MTF	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	MC35	134		
16	M4K-MTF	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	MC36	360		
16	M4K-MTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	MC37	181		
4	M4K-XTF	0.25	4000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264		
4	M4K-XTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250		
4	M4K-XTF	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385		
5	M4K-XTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175		
5	M4K-XTF	0.31	4000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175		
6	M4K-XTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC22	194		

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE			STEM		FERRULE		SPECIFICATIONS						
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
6	M4K-XTF	0.38	4000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.815	NONE	MC32	194	
6	M4K-XTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	325	
6	M4K-XTF	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	325	
6	M4K-XTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC22	173	
6	M4K-XTF	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M4K-XTF	0.50	4000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	MC33	294	
8	M4K-XTF	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	240	
8	M4K-XTF	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M4K-XTF	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.156	NONE	MC34	200	
12	M4K-XTF	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M4K-XTF	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
12	M4K-XTF	0.75	4000	12S-SS	12S1F-2SS	NONE	NONE	FULL	FULL	1.299	NONE	MC35	134	
16	M4K-XTF	1.00	4000	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.620	NONE	MC36	360	
16	M4K-XTF	1.00	4000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.720	NONE	MC37	181	
4	M500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	MC31	325	
6	M500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M500	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M500	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	MC22mm	400	
10	M500	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	190	
12	M500	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	270	
12	M500	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	MC34	460	
16	M500	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	MC37	290	
16	M500	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	MC36	345	
4	M500-MTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	MC31	325	
6	M500-MTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M500-MTF	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M500-MTF	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	MC22mm	400	
10	M500-MTF	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	190	
12	M500-MTF	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	270	
12	M500-MTF	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	MC34	460	
16	M500-MTF	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	MC37	290	
16	M500-MTF	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	MC36	345	
4	M500-XTF	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.685	NONE	MC31	325	
6	M500-XTF	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	M500-XTF	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
8	M500-XTF	0.50	500	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.870	NONE	MC22mm	400	
10	M500-XTF	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.126	NONE	MC34	190	
12	M500-XTF	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	270	
12	M500-XTF	0.75	500	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.270	NONE	MC34	460	
16	M500-XTF	1.00	500	16G	One-Piece	NONE	NONE	FULL	FULL	1.750	NONE	MC37	290	
16	M500-XTF	1.00	500	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.600	NONE	MC36	345	
4	M5K	0.25	5000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	M5K	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M5K	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	M5K	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175	
5	M5K	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175	
6	M5K	0.38	5000	6B-SS	6B1F-2SS	NONE	NONE	FULL	FULL	0.799	NONE	MC32	155	
6	M5K	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	M5K	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
6	M5K	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M5K	0.50	5000	8B-SS	8B1F-1SS	NONE	NONE	FULL	FULL	1.030	NONE	MC33	294	
8	M5K	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	MC33	325	
8	M5K	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
4	M5K-MTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M5K-MTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	M5K-MTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175	
5	M5K-MTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175	
6	M5K-MTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
6	M5K-MTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M5K-MTF	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	MC33	325	
8	M5K-MTF	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
4	M5K-XTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M5K-XTF	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	M5K-XTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	175	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.



DASH SIZE	HOSE			STEM TYPE	FERRULE DESCRIPTION	SPECIFICATIONS							APPROX. SETTING	MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)			SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET		
5	M5K-XTF	0.31	5000	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	175	
6	M5K-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	310	
6	M5K-XTF	0.38	5000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	310	
6	M5K-XTF	0.38	5000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	173	
8	M5K-XTF	0.50	5000	8G	One-Piece	NONE	NONE	FULL	FULL	1.039	NONE	MC33	325	
8	M5K-XTF	0.50	5000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.941	NONE	MC22mm	380	
4	M6K	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.679	NONE	MC31	264	
4	M6K	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	M6K	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
4	MegaTech 1000	0.25	1000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC21	220	
4	MegaTech 1000	0.25	1000	4G	One-Piece	NONE	NONE	FULL	FULL	0.701	NONE	MC31	355	
6	MegaTech 1000	0.38	1000	6G	One-Piece	NONE	NONE	FULL	FULL	0.811	NONE	MC22	205	
6	MegaTech 1000	0.38	1000	6G	One-Piece	NONE	NONE	FULL	FULL	0.811	NONE	MC32	205	
8	MegaTech 1000	0.50	1000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	MC33	204	
10	MegaTech 1000	0.63	1000	10G	One-Piece	NONE	NONE	FULL	FULL	1.161	NONE	MC34	238	
12	MegaTech 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.327	NONE	MC35	328	
16	MegaTech 1000	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.701	NONE	MC37	160	
4	MegaTech 250	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	MC21	180	
4	MegaTech 250	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	MC31	315	
6	MegaTech 250	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC22	285	
6	MegaTech 250	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.850	NONE	MC32	285	
8	MegaTech 250	0.50	250	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	MC33	180	
10	MegaTech 250	0.63	250	10G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	340	
12	MegaTech 250	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.341	NONE	MC35	250	
16	MegaTech 250	1.00	250	16G	One-Piece	NONE	NONE	FULL	FULL	1.730	NONE	MC37	218	
4	MegaTech 3000	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.756	NONE	MC31	465	
6	MegaTech 3000	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.909	NONE	MC32	406	
8	MegaTech 3000	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	315	
4	MegaTech GSTB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.776	NONE	MC21	404	
4	MegaTech GSTB	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.776	NONE	MC31	512	
6	MegaTech GSTB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	286	
6	MegaTech GSTB	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	286	
8	MegaTech GSTB	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	MC33	204	
10	MegaTech GSTB	0.63	2000	10G	One-Piece	NONE	NONE	FULL	FULL	1.150	NONE	MC34	220	
12	MegaTech GSTB	0.75	2000	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	MC35	270	
16	MegaTech GSTB	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.740	NONE	MC37	266	
20	MegaTech GSTB <sup>7</sup>	1.25	1000	20G	One-Piece	NONE	NONE	FULL	FULL	2.000	NONE	MC38 <sup>7</sup>	220	
20	MegaTech II	1.25	2250	20G	One-Piece	NONE	NONE	FULL	FULL	2.126	NONE	MC39	380	
16	MegaTech LOC	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.720	NONE	MC37	203	
8	Mine Master Spray 1000	0.50	1000	8G	One-Piece	NONE	NONE	FULL	FULL	1.020	NONE	MC33	230	
12	Mine Master Spray 1000	0.75	1000	12G	One-Piece	NONE	NONE	FULL	FULL	1.344	NONE	MC35	260	
16	Mine Master Spray 1000	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.701	NONE	MC37	144	
20	Mine Master Spray 1000	1.25	1000	20GS	20GS1F-2	NONE	NONE	FULL	FULL	1.909	NONE	MC38	205	
12	MultiMaster GMV MegaFlex	0.75	350	12G	One-Piece	NONE	NONE	FULL	FULL	1.463	NONE	MC35	515	
16	MultiMaster GMV MegaFlex	1.00	300	16G	One-Piece	NONE	NONE	FULL	FULL	1.732	NONE	MC37	225	
20	MultiMaster GMV MegaFlex <sup>7</sup>	1.25	250	20G	One-Piece	NONE	NONE	FULL	FULL	2.008	NONE	MC38 <sup>7</sup>	220	
6	Multi-Use 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	MC21	375	
8	Multi-Use 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC22	450	
8	Multi-Use 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC32	450	
10	Multi-Use 250	0.63	250	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.941	NONE	MC22	500	
10	Multi-Use 250	0.63	250	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.941	NONE	MC32	500	
12	Multi-Use 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	230	
16	Multi-Use 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	MC35	475	
20	Multi-Use 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.821	NONE	MC37	455	
6	Multi-Use 500	0.38	500	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	MC21	475	
8	Multi-Use 500	0.50	500	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC22	510	
8	Multi-Use 500	0.50	500	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC32	510	
12	Multi-Use 500	0.75	500	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	MC34	230	
16	Multi-Use 500	1.00	500	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.549	NONE	MC36	275	
20	Multi-Use 500	1.25	500	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.821	NONE	MC37	455	
6	MXG4K-XTP	0.38	4060	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.815	NONE	MC32	201	
8	MXG4K-XTP	0.50	4060	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.913	NONE	MC22mm	335	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
10	MXG4K-XTP	0.63	4060	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.091	NONE	MC33	400	
12	MXG4K-XTP	0.75	4060	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.309	NONE	MC35	170	
16	MXG4K-XTP	1.00	4060	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.730	NONE	MC37	220	
4	M-XP	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	M-XP	0.25	4000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	240	
6	M-XP	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	310	
6	M-XP	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	310	
6	M-XP	0.38	4000	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.841	NONE	MC32	173	
8	M-XP	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	300	
8	M-XP	0.50	4000	8GS	8GS1F-2	NONE	NONE	FULL	FULL	0.906	NONE	MC22mm	350	
10	M-XP	0.63	4000	10G	One-Piece	NONE	NONE	FULL	FULL	1.169	NONE	MC34	255	
12	M-XP	0.75	4000	12G	One-Piece	NONE	NONE	FULL	FULL	1.396	NONE	MC35	355	
12	M-XP	0.75	4000	12GS	12GS1F-2	NONE	NONE	FULL	FULL	1.299	NONE	MC35	150	
4	MXT	0.25	6000	4B-SS	4B1F-2SS	NONE	NONE	FULL	FULL	0.665	NONE	MC31	264	
4	MXT	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	MXT	0.25	6000	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	MXT	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC22	145	
5	MXT	0.31	5500	5G	One-Piece	NONE	NONE	FULL	FULL	0.795	NONE	MC32	145	
6	MXT	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.835	NONE	MC22	240	
6	MXT	0.38	4800	6G	One-Piece	NONE	NONE	FULL	FULL	0.835	NONE	MC32	240	
6	MXT	0.38	4800	6GS	6GS1F-2	NONE	NONE	FULL	FULL	0.795	NONE	MC18mm	145	
8	MXT	0.50	4000	8G	One-Piece	NONE	NONE	FULL	FULL	0.990	NONE	MC33	290	
10	MXT	0.63	3625	10G	One-Piece	NONE	NONE	FULL	FULL	1.136	NONE	MC34	190	
10	MXT	0.63	3625	10GS	10GS1F-2	NONE	NONE	FULL	FULL	1.045	NONE	MC33	360	
12	MXT	0.75	3125	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	MC35	260	
16	MXT	1.00	2400	16G	One-Piece	NONE	NONE	FULL	FULL	1.685	NONE	MC37	140	
16	MXT	1.00	2400	16GS	16GS1F-2	NONE	NONE	FULL	FULL	1.526	NONE	mc36	180	
16	Plant Master 150	1.00	150	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	MC35	525	
4	Plant Master 200	0.25	200	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.581	NONE	MC20	415	
6	Plant Master 200	0.38	200	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	MC21	335	
8	Plant Master 200	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC22	398	
8	Plant Master 200	0.50	200	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC32	398	
10	Plant Master 200	0.63	200	10GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.970	NONE	MC33	210	
12	Plant Master 200	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	MC34	270	
16	Plant Master 200	1.00	200	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.451	NONE	MC35	525	
6	Plant Master 250 - All Colors	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	MC21	335	
8	Plant Master 250 - All Colors	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC22	398	
8	Plant Master 250 - All Colors	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC32	398	
12	Plant Master 250 - All Colors	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	MC34	330	
20	Plant Master 250 - All Colors	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.799	NONE	MC37	415	
4	Plant Master 300 - All Colors	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.610	NONE	MC31	265	
6	Plant Master 300 - All Colors	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	MC21	375	
8	Plant Master 300 - All Colors	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.900	NONE	MC22	430	
12	Plant Master 300 - All Colors	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	MC34	330	
16	Plant Master 300 - All Colors	1.00	300	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.62	1.520	NONE	MC36	215	
6	Plant Master 300 NC	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	MC21	475	
8	Plant Master 300 NC	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC22	510	
8	Plant Master 300 NC	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC32	510	
12	Plant Master 300 NC	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	MC34	330	
6	Plant Master Plus 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	MC21	335	
8	Plant Master Plus 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC22	398	
8	Plant Master Plus 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC32	398	
12	Plant Master Plus 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	MC34	330	
16	Plant Master Plus 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.520	NONE	MC36	215	
20	Plant Master Plus 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.25	1.90	1.799	NONE	MC37	415	
6	Plant Master Plus 300	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.789	NONE	MC21	435	
8	Plant Master Plus 300	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC22	450	
8	Plant Master Plus 300	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC32	450	
12	Plant Master Plus 300	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	MC34	330	
6	Plant Master Plus 300 Lock On	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.750	NONE	MC21	355	
8	Plant Master Plus 300 Lock On	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC22	398	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								MANUAL USER ENTRY
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	
8	Plant Master Plus 300 Lock On	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.880	NONE	MC32	398	
3	Plant Master Xtreme 250	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.656	NONE	MC31	265	
4	Plant Master Xtreme 250	0.25	250	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	MC20	415	
6	Plant Master Xtreme 250	0.38	250	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.740	NONE	MC21	335	
8	Plant Master Xtreme 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC22	450	
8	Plant Master Xtreme 250	0.50	250	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC32	450	
12	Plant Master Xtreme 250	0.75	250	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.201	NONE	MC34	330	
16	Plant Master Xtreme 250	1.00	250	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.520	NONE	MC36	215	
20	Plant Master Xtreme 250	1.25	250	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.25	1.90	1.821	NONE	MC37	455	
4	Plant Master Xtreme 300AR	0.25	300	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC21	300	
4	Plant Master Xtreme 300AR	0.25	300	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.65	0.620	NONE	MC31	218	
6	Plant Master Xtreme 300AR	0.38	300	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC22	345	
6	Plant Master Xtreme 300AR	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.770	NONE	MC31	494	
8	Plant Master Xtreme 300AR	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC22	415	
8	Plant Master Xtreme 300AR	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC32	415	
12	Plant Master Xtreme 300AR	0.75	300	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.159	0.50	MC81 <sup>3</sup>	292	
16	Plant Master Xtreme 300AR	1.00	300	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	BUBBLE	1.400	0.60	MC82 <sup>3</sup>	294	
4	Plant Master Xtreme 315	0.25	315	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	MC31	210	
8	Plant Master Xtreme 315	0.50	315	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC22	510	
8	Plant Master Xtreme 315	0.50	315	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC32	510	
12	Plant Master Xtreme 315	0.75	315	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.230	NONE	MC34	395	
6	Plant Master Xtreme 325 Braid	0.38	325	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	MC21	375	
6	Plant Master Xtreme 325 Braid	0.38	325	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	MC31	540	
8	Plant Master Xtreme 325 Braid	0.50	325	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC22	450	
8	Plant Master Xtreme 325 Braid	0.50	325	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.909	NONE	MC32	450	
12	Plant Master Xtreme 325 Braid	0.75	325	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.150	NONE	MC34	230	
16	Plant Master Xtreme 325 Braid	1.00	325	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	MC35	475	
4	Plant Master Xtreme 501 AR	0.25	501	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC21	295	
4	Plant Master Xtreme 501 AR	0.25	501	4G	One-Piece	NONE	NONE	FULL	FULL	0.740	NONE	MC31	435	
4	Plant Master Xtreme 501 AR	0.25	501	4GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.60	0.630	NONE	MC31	210	
6	Plant Master Xtreme 501 AR	0.38	501	6G	One-Piece	NONE	NONE	FULL	FULL	0.919	NONE	MC22	430	
6	Plant Master Xtreme 501 AR	0.38	501	6G	One-Piece	NONE	NONE	FULL	FULL	0.919	NONE	MC32	430	
6	Plant Master Xtreme 501 AR	0.38	501	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.809	NONE	MC21	475	
8	Plant Master Xtreme 501 AR	0.50	501	8G	One-Piece	NONE	NONE	FULL	FULL	1.049	NONE	MC33	340	
8	Plant Master Xtreme 501 AR	0.50	501	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC22	510	
8	Plant Master Xtreme 501 AR	0.50	501	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.941	NONE	MC32	510	
12	Plant Master Xtreme 501 AR	0.75	501	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	MC35	420	
12	Plant Master Xtreme 501 AR	0.75	501	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.270	NONE	MC34	475	
16	Plant Master Xtreme 501 AR	1.00	501	16G	One-Piece	NONE	NONE	FULL	FULL	1.785	NONE	MC37	355	
16	Plant Master Xtreme 501 AR	1.00	501	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.559	NONE	MC36	295	
20	Plant Master Xtreme 501 AR	1.25	501	20GLX	One-Piece <sup>1</sup>	NONE	NONE	2.28	1.90	1.850	NONE	MC37	530	
6	PolarSeal	0.38	500	6ACA	One-Piece <sup>2</sup>	NONE	NONE	FULL	BUBBLE	0.691	NONE	MC40	180	
8	PolarSeal	0.50	500	8ACA	One-Piece <sup>2</sup>	NONE	NONE	FULL	BUBBLE	0.780	NONE	MC41	220	
10	PolarSeal	0.63	500	10ACA	One-Piece <sup>2</sup>	NONE	NONE	FULL	BUBBLE	0.890	NONE	MC42	190	
12	PolarSeal	0.75	500	12ACA	One-Piece <sup>2</sup>	NONE	NONE	FULL	BUBBLE	1.020	NONE	MC43	214	
16	Powerbraid Plus	1.00	5000	16GS	16GS1F-4	NONE	NONE	FULL	FULL	1.750	NONE	MC37	230	
4	ProXT	0.25	6000	4P	One-Piece	NONE	NONE	FULL	FULL	0.646	NONE	MC31	182	
5	ProXT	0.31	5500	5P	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	234	
5	ProXT	0.31	5500	5P	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	300	
6	ProXT	0.38	4800	6P	One-Piece	NONE	NONE	FULL	FULL	0.744	NONE	MC21	335	
8	ProXT	0.50	4000	8P	One-Piece	NONE	NONE	FULL	FULL	0.896	NONE	MC32	360	
10	ProXT	0.63	3625	10P	One-Piece	NONE	NONE	FULL	FULL	1.030	NONE	MC33	340	
12	ProXT	0.75	3125	12P	One-Piece	NONE	NONE	FULL	FULL	1.165	NONE	MC34	270	
16	ProXT	1.00	2400	16P	One-Piece	NONE	NONE	FULL	FULL	1.591	NONE	MC36	330	
6	PS188 <sup>4</sup>	0.38	1500	6PS	One-Piece <sup>4</sup>	NONE	NONE	FULL	BUBBLE	0.675	0.25	MC44	190	
3	RFS	0.19	3625	3PC	3PC1FS	NONE	NONE	FULL	FULL	0.620	NONE	MC31	195	
3	RFS	0.19	3625	3PC	3PC2F-2	0.835	WIRE	FULL	FULL	0.620	NONE	MC31	195	
4	RFS	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC21	230	
4	RFS	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.705	NONE	MC31	365	
6	RFS	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	MC22	254	
6	RFS	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.844	NONE	MC32	275	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE			STEM	FERRULE	SPECIFICATIONS								
	DESCRIPTION	SIZE (IN)	WORK. PRESS. (PSI)	TYPE	DESCRIPTION	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
8	RFS	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.010	NONE	MC33	365	
12	RFS	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	MC35	270	
16	RFS	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.760	NONE	MC37	290	
3	RLA	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.640	NONE	MC31	235	
4	RLA	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC21	260	
4	RLA	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC31	395	
5	RLA	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	MC21	345	
5	RLA	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	MC31	495	
6	RLA	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	RLA	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
8	RLA	0.50	200	8G	One-Piece	NONE	NONE	FULL	FULL	1.081	NONE	MC33	401	
10	RLA	0.63	200	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	MC34	200	
12	RLA	0.75	200	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	MC35	420	
12	RLA	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	MC34	270	
16	RLA	1.00	160	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	MC37	140	
16	RLA	1.00	160	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	MC35	420	
3	RLA-30R2	0.19	250	3PC	3PC2F-2	NONE	NONE	FULL	FULL	0.640	NONE	MC31	235	
4	RLA-30R2	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC21	260	
4	RLA-30R2	0.25	250	4G	One-Piece	NONE	NONE	FULL	FULL	0.720	NONE	MC31	395	
5	RLA-30R2	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	MC21	345	
5	RLA-30R2	0.31	250	5G	One-Piece	NONE	NONE	FULL	FULL	0.770	NONE	MC31	495	
6	RLA-30R2	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC22	305	
6	RLA-30R2	0.38	250	6G	One-Piece	NONE	NONE	FULL	FULL	0.860	NONE	MC32	305	
8	RLA-30R2	0.50	200	8G	One-Piece	NONE	NONE	FULL	FULL	1.059	NONE	MC33	401	
10	RLA-30R2	0.63	200	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	MC34	200	
12	RLA-30R2	0.75	200	12G	One-Piece	NONE	NONE	FULL	FULL	1.429	NONE	MC35	420	
12	RLA-30R2	0.75	200	12GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.35	1.169	NONE	MC34	270	
16	RLA-30R2	1.00	160	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	MC37	140	
16	RLA-30R2	1.00	160	16GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.65	1.429	NONE	MC35	420	
8	S/R-XH	0.50	250	8G	One-Piece	NONE	NONE	FULL	FULL	1.000	NONE	MC33	245	
10	S/R-XH	0.63	250	10G	One-Piece	NONE	NONE	FULL	FULL	1.140	NONE	MC33	543	
12	S/R-XH	0.75	250	12G	One-Piece	NONE	NONE	FULL	FULL	1.380	NONE	MC35	328	
6	Safety Stripe Air Hose	0.38	300	6GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	0.70	0.760	NONE	MC21	375	
8	Safety Stripe Air Hose	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.900	NONE	MC22	450	
8	Safety Stripe Air Hose	0.50	300	8GLX	One-Piece <sup>1</sup>	NONE	NONE	FULL	1.00	0.900	NONE	MC32	450	
4	TH18	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC21	190	
4	TH18	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC31	321	
5	TH18	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	MC21	345	
5	TH18	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	MC31	475	
6	TH18	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	MC22	310	
6	TH18	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	MC32	310	
8	TH18	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.065	NONE	MC33	375	
10	TH18	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	MC33	490	
4	TH18NC	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC21	190	
4	TH18NC	0.25	3000	4G	One-Piece	NONE	NONE	FULL	FULL	0.691	NONE	MC31	321	
5	TH18NC	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	MC21	345	
5	TH18NC	0.31	3000	5G	One-Piece	NONE	NONE	FULL	FULL	0.760	NONE	MC31	475	
6	TH18NC	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	MC22	310	
6	TH18NC	0.38	3000	6G	One-Piece	NONE	NONE	FULL	FULL	0.870	NONE	MC32	310	
8	TH18NC	0.50	3000	8G	One-Piece	NONE	NONE	FULL	FULL	1.065	NONE	MC33	375	
10	TH18NC	0.63	3000	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	MC33	490	
4	TH7	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	TH7	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	TH7	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	MC21	345	
5	TH7	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	MC31	485	
6	TH7	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC22	315	
6	TH7	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC32	315	
8	TH7	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	295	
12	TH7	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	MC35	209	
16	TH7	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	MC37	140	
4	TH7NC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	TH7NC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	TH7NC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	MC21	345	

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

DASH SIZE	HOSE		STEM TYPE	FERRULE DESCRIPTION	SPECIFICATIONS									
	DESCRIPTION	SIZE (IN)			WORK. PRESS. (PSI)	SKIVE LENGTH (IN) (+/-0.03)	SKIVE DIAMETER (IN)	CRIMP INSERTION LENGTH (IN) (+/-0.03)	CRIMP LENGTH (IN) (+/-0.03)	CRIMP OUTSIDE DIAMETER (IN) (+/-0.01)	CRIMP TAIL LENGTH (IN) (+/-0.1)	DIE SET	APPROX. SETTING	MANUAL USER ENTRY
5	TH7NC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	MC31	485	
6	TH7NC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC22	315	
6	TH7NC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC32	315	
8	TH7NC	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	295	
12	TH7NC	0.75	1250	12G	One-Piece	NONE	NONE	FULL	FULL	1.321	NONE	MC35	209	
16	TH7NC	1.00	1000	16G	One-Piece	NONE	NONE	FULL	FULL	1.691	NONE	MC37	140	
4	TH7S	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	TH7S	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	TH7S	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	MC31	485	
6	TH7S	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC22	315	
6	TH7S	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC32	315	
8	TH7S	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	295	
4	TH7SNC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC21	250	
4	TH7SNC	0.25	2750	4G	One-Piece	NONE	NONE	FULL	FULL	0.715	NONE	MC31	385	
5	TH7SNC	0.31	2500	5G	One-Piece	NONE	NONE	FULL	FULL	0.766	NONE	MC31	485	
6	TH7SNC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC22	315	
6	TH7SNC	0.38	2250	6G	One-Piece	NONE	NONE	FULL	FULL	0.864	NONE	MC32	315	
8	TH7SNC	0.50	2000	8G	One-Piece	NONE	NONE	FULL	FULL	1.026	NONE	MC33	295	
4	TH8	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC21	310	
4	TH8	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC31	445	
6	TH8	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC22	345	
6	TH8	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC32	345	
8	TH8	0.50	3500	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
12	TH8	0.75	2250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	MC35	270	
16	TH8	1.00	2000	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	MC37	380	
4	TH8NC	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC21	310	
4	TH8NC	0.25	5000	4G	One-Piece	NONE	NONE	FULL	FULL	0.750	NONE	MC31	445	
6	TH8NC	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC22	345	
6	TH8NC	0.38	4000	6G	One-Piece	NONE	NONE	FULL	FULL	0.880	NONE	MC32	345	
8	TH8NC	0.50	3500	8G	One-Piece	NONE	NONE	FULL	FULL	1.035	NONE	MC33	315	
12	TH8NC	0.75	2250	12G	One-Piece	NONE	NONE	FULL	FULL	1.350	NONE	MC35	270	
16	TH8NC	1.00	2000	16G	One-Piece	NONE	NONE	FULL	FULL	1.780	NONE	MC37	380	
4	TR500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	MC21	170	
4	TR500	0.25	500	4G	One-Piece	NONE	NONE	FULL	FULL	0.679	NONE	MC31	315	
6	TR500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC22	205	
6	TR500	0.38	500	6G	One-Piece	NONE	NONE	FULL	FULL	0.809	NONE	MC32	205	
8	TR500	0.50	500	8G	One-Piece	NONE	NONE	FULL	FULL	0.980	NONE	MC33	204	
10	TR500	0.63	500	10G	One-Piece	NONE	NONE	FULL	FULL	1.130	NONE	MC34	190	
12	TR500	0.75	500	12G	One-Piece	NONE	NONE	FULL	FULL	1.299	NONE	MC35	156	
8	WJ1100	0.50	16000	8WTB-SS	8WTB2F-4SS	1.571	WIRE	FULL	FULL	1.140	NONE	MC34	100	

### MOBILCRIMP 4-20 CRIMP DATA (POSITIVE STOP): ADJUSTMENT PROCEDURES AND FOOTNOTES

- <sup>1</sup> GLX couplings are only crimped on the rear of the ferrule, the final crimp should have a bubble at the connection end of the ferrule.
- <sup>2</sup> See figure for proper alignment of coupling in die prior to crimping
- <sup>3</sup> To achieve the proper tail length, line up the hose end of the ferrule with "locating step" on the die inside diameter (see figure) prior to crimping.
- <sup>4</sup> Buff required only if hose OD prohibits insertion.
- <sup>5</sup> For Air Conditioning couplings center the die fingers over the ferrule (see figure).
- <sup>6</sup> COD is shown for the center band, the band on the hose end of the ferrule should have a COD +0.02 in (0.695 in, see figure for measurements).

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.

# CALIBRATION & ADJUSTMENT PROCEDURES

## MOBILECRIMP® 4-20 DIGITAL DIAL CALIBRATION PROCEDURES

**NOTE:** Calibration required for MobileCrimp® 4-20 Digital Dial crimper model only.

(For more detail, see MobileCrimp® 4-20 Digital Dial Operator's Manual).



PHOTO 1

PHOTO 2

- Before initiating calibration procedure, cycle crimper 5 times. To cycle, dial in a setting of 200 and run crimper down to shutoff with no die set loaded.
- Place the MC33 die into the die cone and install pressure plate.
- Insert an 8G MegaCrimp® coupling into die set. (See Photo 1)
- Turn the knob to a setting of 245. (Rotating the knob on front of switch box clockwise will increase the number; counterclockwise will decrease the number. When changing the setting, always move to a higher number then down to the desired setting. Example: To change from 200 to 245, move dial up to 300 then down to 245.)
- Engage pump and complete crimp.
- Remove coupling and measure crimp diameter, which should measure 1.000"±.003". To properly measure crimp diameter, refer to Hose Assembly Guide instructions, Item #9, at the beginning of this manual.
- If crimp diameter is within this range, no adjustment is necessary.
- If the crimp diameter is not within this range, the crimper must be calibrated.

- To get a smaller crimp diameter – change the setting to a smaller number.
- To get a larger crimp diameter – change the setting to a larger number.
- For every .001" change in crimp diameter, change setting by 002. For example, to increase the crimp diameter by .005", increase your setting by 010.

- Turn knob to this new setting and crimp a new coupling.
- After the correct diameter is achieved, pull the plastic cap from the knob. Loosen the two (2) set screws in the brass knob using a .05" Allen wrench approximately 1/4 to 1/2 turn. (See Photo 2.)
- Turn brass knob either clockwise or counterclockwise to get setting back to 245.
- Tighten set screws and replace plastic cap.
- Crimper is now calibrated.

### ADJUSTMENT PROCEDURE

Should actual crimp diameter NOT be within tolerance specified in Crimp Data Charts, check crimper calibration. If calibration is correct, a slight adjustment of the digital readout may be necessary. To obtain a smaller crimp diameter, change the digital readout to a smaller number, or vice versa. Changing the digital readout by 002 (Example: 245 to 247) will increase the crimp diameter by .001".

**Remember** to record your Actual adjusted crimp setting in the column provided in the crimp data chart.

### Hydraulic Hose Crimp Data

MC4-20 Digital Dial and Positive Stop Crimpers

Dash Size	Hose Description	Size (in.)	Stem Type	Female Description	Part No.	Slave / Buff Length +/- .03 (in.)	Dia. (in.)	Crimp			Die #	4-20 Digital Setting	4-20 Spacer Ring	User's Actual Setting
								Length +/- .03 (in.)	Crimp Length (in.)	Comp CO # (in.)				
6C1A	1/4 4G	1/4	4G	MegaCrimp	-----	0.875	WIRE	0.93	FULL	0.695	MC21	215	RH	
6C1A	1/4 4G	1/4	4G	MegaCrimp	-----	0.875	WIRE	0.93	FULL	0.695	MC21	215	WF	
6C1A	3/8 6G	3/8	6G	MegaCrimp	-----	0.875	WIRE	0.93	FULL	0.825	MC22	230	RA	
6C1A	3/8 6G	3/8	6G	MegaCrimp	-----	0.875	WIRE	0.93	FULL	0.825	MC22	230	RI	
6C1A	1/2 8G	1/2	8G	MegaCrimp	-----	1.250	WIRE	1.26	FULL	1.000	MC33	245	RI	
6C1A	3/4 10G	3/4	10G	MegaCrimp	-----	1.560	WIRE	1.56	FULL	1.340	MC35	250	WA	
6C1A	1 1 16G	1	16G	MegaCrimp	-----	1.750	WIRE	1.75	FULL	1.750	MC37	240	BA	
3C2A	3/16 3PC	3/16	3PC	3PC2F-2	80415	0.750	WIRE	-----	FULL	0.665	MC31	205	WA	
3C3	3/16 3PC	3/16	3PC	3PC2F-2	80415	0.750	0.450	-----	FULL	0.660	MC31	275	WA	
6C6C	3/16 3PC	3/16	3PC	6PC2F-2	80416	-----	-----	-----	FULL	0.620	MC31	195	WS	
6C6C	1/4 4PC	1/4	4PC	4PC2F-2	80416	-----	-----	-----	FULL	0.690	MC31	235	RB	
2C5D	1/4 4PC	1/4	4PC	4PC2F-2	80416	-----	-----	-----	FULL	0.690	MC21	205	DB	
6C6C	5/16 6PC	5/16	6PC	6PC2F-2	80418	-----	-----	-----	FULL	0.768	MC21	340	B3	
6C5D	5/16 5PC	5/16	5PC	6PC2F-2	80418	-----	-----	-----	FULL	0.765	MC51	485	RI	
6C6C	1 1/2 21 6PC	1 1/2	21 6PC	6PC1F8	80484	-----	-----	-----	FULL	0.860	MC32	305	1	RG



# CRIMP TOOLING

## MOBILECRIMP® 4-20 DIGITAL DIAL (DD) AND POSITIVE STOP (PS)

DIE SETS							
DIE SET	MC21/MC31	MC22/MC32	MC33	MC34	MC35	MC37	MC39
Product No.	7482-1220/ 7482-1018	7482-1221/ 7482-1019	7482-1020	7482-1021	7482-1022	7482-1024	7482-1026

SPECIALTY AND AUTOMOTIVE DIES								
DIE SET	MC40	MC41	MC42	MC43	MC44	MC45	MCC3	MCC4
Product No.	7482-1140	7482-1141	7482-1142	7482-1143	7482-1002	7482-1145	7482-0981	7482-0982
Use	6AC134a	8AC134a	10AC134a	12AC134a	Power Steering	Grease Fitting	Clamp Collars	Clamp Collars

GL AND GLP DIES								
DIE SET	MC71	MC72	MC73	MC74	MC75	MC81	MC82	MC83
Product No.	7482-1344	7482-1345	7482-1356	7482-1357	7482-1358	7482-1227	7482-1228	7482-1229

DIE TOOLING SUPPLIES	
ITEM	PRODUCT NO.
3oz Jar Molykote G Paste	7482-0311
Digital Caliper	7369-0322

GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING

# CLAMP COLLAR CRIMPING INSTRUCTIONS

## MOBILECRIMP® 4-20 DIGITAL DIAL

Care must be taken when crimping clamp collars onto a hydraulic hose. If crimp is too tight, hose will be crushed, dramatically reducing its service life. If crimp is too loose, collar could slide along hose's length causing abrasion and eventual hose cover failure.

**Remember:** Clamp collars must be crimped before the hose couplings.

Use the following instructions to determine crimp diameter, which can then be used to find crimping setting in Table 2. The required clamp collar for a specific hydraulic hose is provided in Table 1.

1. Measure hose's outside diameter at the location where clamp collar will be crimped. This can be accomplished by using a pie tape or by using the average hose outside diameter measured with a dial caliper.
2. Obtain crimp diameter by adding hose outside diameter to twice the clamp collar wall thickness (see formula below).

**Crimp Diameter = (Hose O.D.) + [2 x .065 (Clamp Collar Wall Thickness)]**

When crimping clamp collar, the crimp die should be located in the center of the collar, which will result in a 1/8" flare on each side of the collar.



**Table 1**

Description	Product Number	Hydraulic Hose Applications	Length (In.)	MC 4-20 Die
CC1.12	7334-45805	10M2T, 10G2	2.250	MCC3
CC1.25	7334-45885	12M2T, 12G2, 12M4K	2.000	MCC4
CC1.37	7334-45895	12C12, 12G4K	2.000	MCC4

**Table 2**

MCC3 Die		MCC4 Die	
Crimp Diameter	Approx. Setting <sup>1</sup>	Crimp Diameter	Approx. Setting <sup>1</sup>
1.050	260	1.250	260
1.055	270	1.255	270
1.060	282	1.260	282
1.065	293	1.265	293
1.070	303	1.270	303
1.075	315	1.275	315
1.080	325	1.280	325
1.085	335	1.285	335
1.090	347	1.290	347
1.095	358	1.295	358
1.100	370	1.300	370
1.105	380	1.305	380
1.110	390	1.310	390
1.115	400	1.315	400
1.120	412	1.320	412
1.125	423	1.325	423
1.130	435	1.330	435
1.135	445	1.335	445
1.140	455	1.340	455
1.145	465	1.345	465
1.150	477	1.350	477
1.155	488	1.355	488
1.160	500	1.360	500
1.165	510	1.365	510

\* See Adjustment Procedures and Footnotes at the end of mobileCrimp 4-20 DD & PS section.



# POWER STEERING ASSEMBLY INSTRUCTIONS

FOR GC32-XD™, GC96™, POWER CRIMP® 707, MOBILECRIMP® 4-20 AND OMNICRIMP® 21

GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PC707/SC32

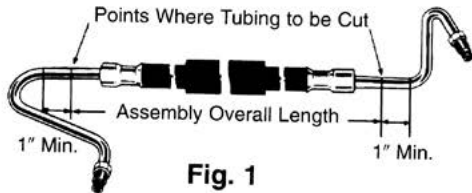
GC16XD

MC 4-20 DD & PS

POWER STEERING

## Hose Preparation and Assembly

1. Measure Tube O.D.
2. Select the proper Male Flareless coupling for the application.
3. Determine the length of the replacement assembly. Measure the distance between the points where the tubing is to be cut. See Fig. 1.



NOTE: Tubing must be cut at 1" from the start of any bend. Read "Tubing Preparation Assembly" section before cutting.

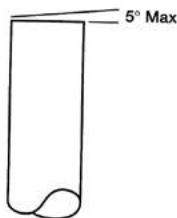
4. Determine the necessary cut length of hose.

$$\text{Cut Length} = \text{Assembly Overall Length} - \text{Cutoff Dimension (Coupling 1)} - \text{Cutoff Dimension (Coupling 2)}$$

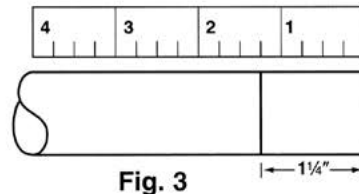
(Cutoff dimensions are in Table below.)

Cutoff Dimensions	
Description	Cutoff (In.)
6PS-4MFA	.996
6PS-5MFA	.996
6PS-6MFA	1.012
6PS-M8MFA	.934
6PS-M10MFA	.973
6PS-M12MFA	.973

5. Cut hose to the calculated cut length. End must be square ( $\pm 5^\circ$ ). See Fig. 2.



6. Mark the hose 1-1/4" ( $\pm 1/32$ ") from the end of the hose with a marker pen. Do not damage hose. See Fig. 3.



7. Insert a 6PS coupling into the hose until the end of the ferrule is even with the mark. (See Fig. 4.)

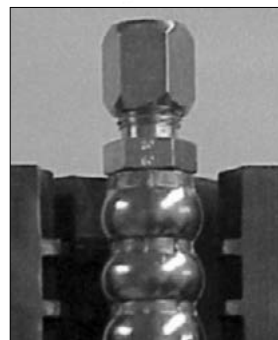


8. Use the provided digital setting to complete the crimp.

Die Set	GC32-XD Setting
32-44	1.17

9. Insert the properly prepared hose and coupling into the crimper. Line up the front of the die with the bottom of the stem hex. See Fig. 5 & 6.

Fig. 5



10. Measure the Crimp O.D. per Fig. 6. Crimp O.D. must be within the specified tolerance.

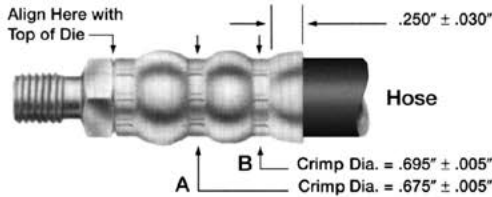


Fig. 6

11. Check the assembly to make sure the correct overall length has been obtained.
12. Inspect the assembly to make sure it has a clean bore and no internal obstructions. Clean if necessary.

## Tube Preparation Assembly

### 1. Tube End Condition

- Before cutting tube, mark both ends of the assembly so that it can be properly reassembled. These marks must be made on the tubing beyond the point where the tubing will be cut. Use a marker pen to mark the tubing so the surface won't be scratched.
- Tube end must be cut squarely ( $\pm 5^\circ$ ).
- Smooth the tube inside and out by removing all the burrs and rough edges with steel wool. Clean all metal particles from inside the tube.
- The bare end of the tube must be long enough for the nut and sleeve to be placed over the tube. (1" minimum length before the start of any bend.)
- There also must be sufficient tube length for the tube end to seat against the shoulder in the thread end of the stem. (1" minimum length before the start of any bend.)

### 2. Nut and Sleeve Placement (Tube End)

- Install the hex nut over the tube, positioned so the shoulder end is placed on the tube first. The thread end will then face the hose assembly.
- Place the sleeve on the tube so the tapered end will face the hose assembly.



### 3. Connect to the Tube End (Preliminary Connection)

- Insert the tube into the thread end of the hose assembly until it bottoms against the shoulder.



- Screw the hex nut to the thread end until finger tight.
- Using a wrench, tighten approximately 1 turn ( $\pm 1/4$  turn) to preset.

### 4. Inspect

- Disassemble and inspect compression of the sleeve on the tube. The sleeve must be compressed sufficiently on the tube so it is not easily removed.
- The tube end will be slightly distorted from butting against the internal shoulder.  
NOTE: Makeup of the correct connection is critical for proper use and safety.

### 5. Final Assembly

- Insert the tube into the thread end of the hose assembly.
- With a wrench, tighten down until a sudden increase in torque is felt. Turn nut approximately  $1/6$  turn (but no more than  $1/3$  turn) to create a seal between the sleeve, tube and seat of the stem.
- CAUTION: Overtightening may cause stripped threads and/or collapse of the tube.
- Before tightening the second end, line up the two marks on the tubing to assure proper orientation.





# NOTES

GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING



# NOTES



# NOTES

GENERAL

SWAGING

GC32-XD/FLEX  
GC96

PC707/SC32

GC16XD

MC 4-20 DD & PS

POWER STEERING



# NOTES



**DRIVEN BY POSSIBILITY™**

Gates  
1144 15th Street, Suite 1400  
Denver, CO 80202, U.S.A.  
1.855.428.3727

Go to [gates.com/ecrimp](https://gates.com/ecrimp) to customize and download the latest crimp data  
35019 (Ind) 428-7365 (Auto)



Please recycle this catalog.  
Printed in the U.S.A.