

Hose Crimpers And Tools

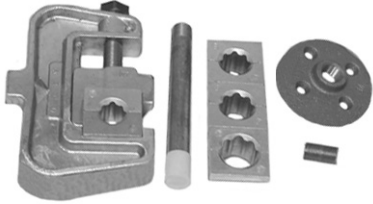
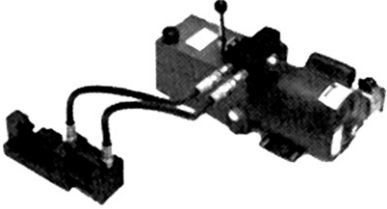





ILLUSTRATION	ATCO PART NO.	COMMENTS
 <p>HANDI-CRIMP</p>	3300	Recommended only for Crimping Hose with Two-Braid Dimensions
 <p>HY-PRO CRIMPER-HYDRAULIC</p>	3500	Recommended only for Crimping Hose with Two-Braid Dimensions
 <p>COMBO-PUSH</p>	3535	Recommended for Assembling Barb Fittings to Hose
 <p>KWIK CUT HOSE CUTTER</p>	3541 3541-B	Hose Cutter-Hand Held Blade Only

ILLUSTRATION SECTION

ILLUSTRATION	ATCO PART NO.	COMMENTS
	<p>3600-P 3600-P-50</p>	<p>Designed and Engineered specifically for use with ATCO Beadlock Fittings 115/230 Volt, 60 Hz Model Designed and Engineered specifically for use with ATCO Beadlock Fittings 220 Volt, 50 Hz Model</p>
<p>NO ILLUSTRATION AVAILABLE</p>	<p>3700 3700-1 3700-A 3700-C 3700-E 3700-H 3700-P 3700-F</p>	<p>REPLACED BY 3710 REPLACED BY 3710-1 REPLACED BY 3710-A REPLACED BY 3710-C REPLACED BY 3710-E REPLACED BY 3710-H REPLACED BY 3710-P REPLACED BY 3710-F</p>
	<p>3710</p>	<p>Complete kit for air impact wrench operation 100 PSIG Max.</p>
	<p>3710-1</p>	<p>Model 3710 crimper only, No dies or carrying case</p>

Hose Crimpers And Tools

ILLUSTRATION SECTION




ILLUSTRATION	ATCO PART NO.	COMMENTS
	3710-A	Model 3710 crimper equipped with at 10,000 PSI hydraulic cylinder and female quick disconnect - No dies
	3710-C	Model 3710-A crimper with dies for 2 braid dimension hose
	3710-E	Model 3710-C crimper with 75024 hydraulic pump









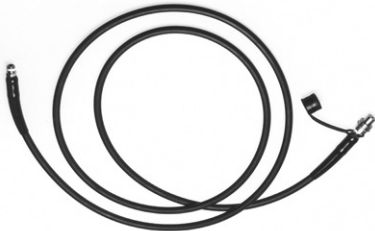

ILLUSTRATION	ATCO PART NO.	COMMENTS
	3710-H	Model 3710-C crimper with 75046 air/hydraulic pump
	3710-P	Model 3710-C crimper with 75027 hand pump
	3710-F	Model 3710-C crimper with 75036 foot pump
	75022	10,000 PSIG Cylinder with Female quick disconnect to Retrofit model 3700 to hydraulic operation
	75024	1 HP, 115/230 volt, 50/60 Hz, 3450 RPM 10,000 PSIG hydraulic pump with 6 ft. hydraulic hose and male quick disconnect

ILLUSTRATION SECTION

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ILLUSTRATION	ATCO PART NO.	COMMENTS
	75027	Single stage, 10,000 PSIG hand operated hydraulic pump with 6 ft. hydraulic hose and male quick disconnect
	75033	3/8 x 6 ft. - 10,000 PSIG hose with male quick disconnect
	75036	Single stage, 10,000 PSIG foot operated hydraulic pump with 12 ft. hydraulic hose and male quick disconnect
	75041	3/8 x 12 ft. - 10,000 PSIG hose with male quick disconnect
	75046	Air operated 10,000 PSIG hydraulic foot pump with 12 ft. hydraulic hose and male quick disconnect

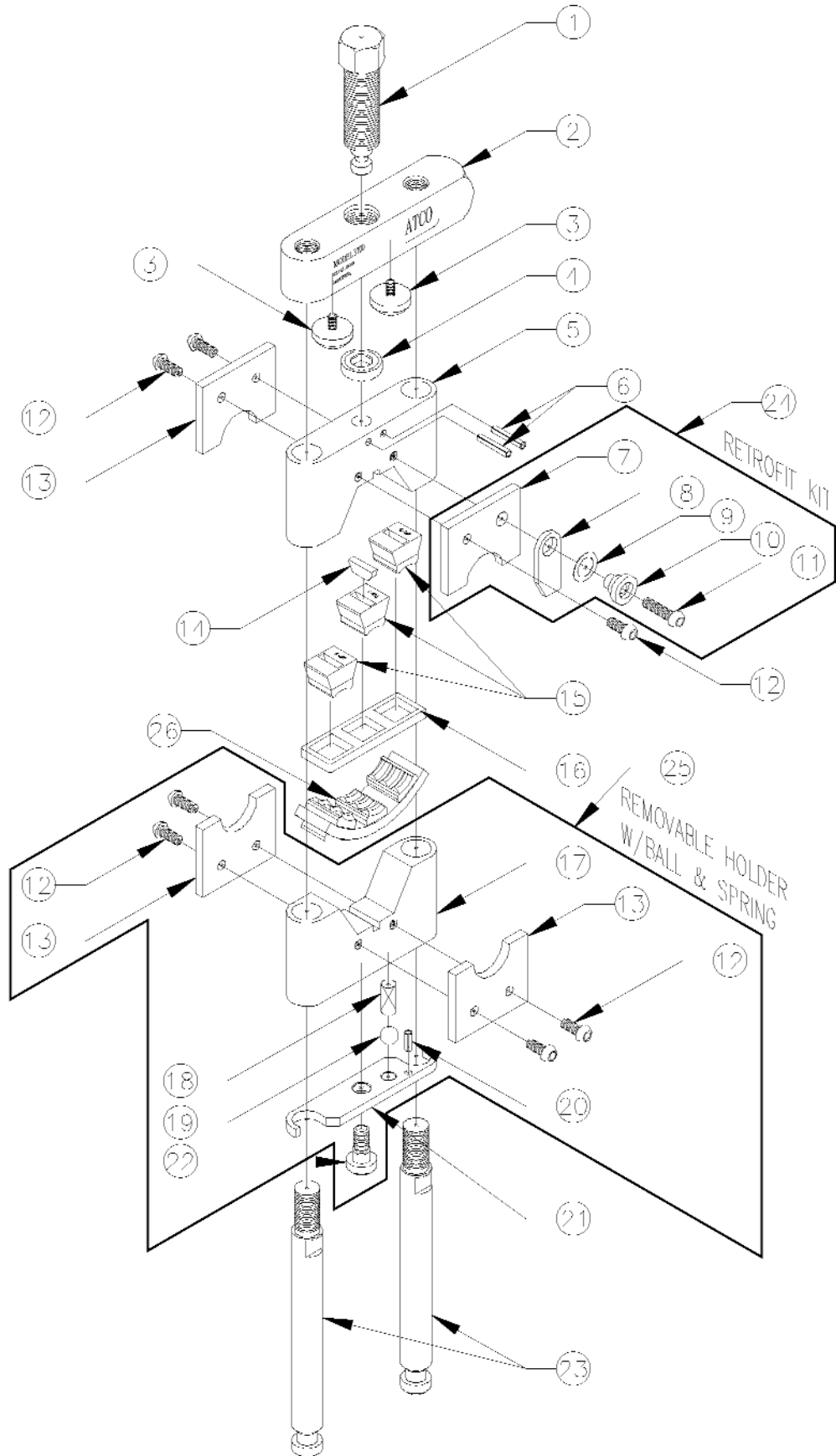


ILLUSTRATION SECTION

3700 Crimper Parts List



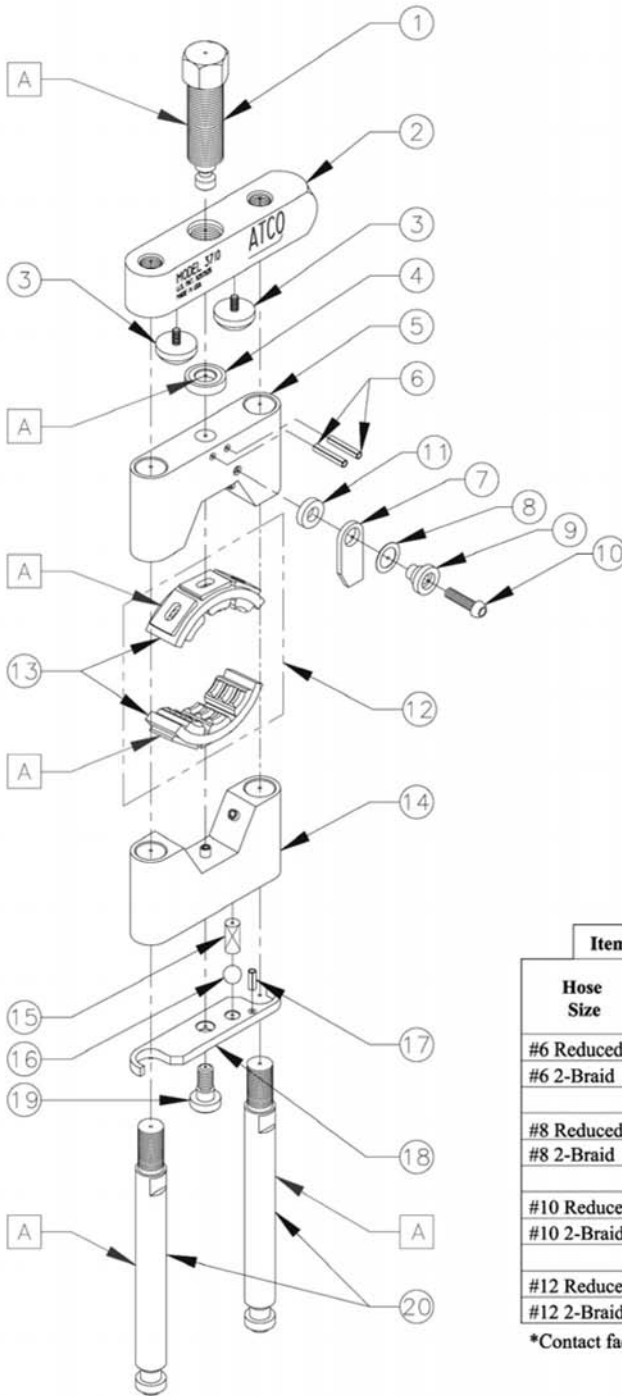
Parts List				
Item	Part Number	Description	Qty.	
1	75013	Actuator Screw	1	
2	75001	Actuator Bar	1	
3	75012	Rubber Bumper	2	
4	75149	Thrust Bushing	1	
5	75005	Movable Die Holder	1	
6	75010	3/16 X 1 Roll Pin	2	
7	75099	Die Guide Block (Locator) *	1	
8	75086	Locator Flag *	1	
9	75088	Curved Disc Spring *	1	
10	75087	Locator Bushing *	1	
11	75113	1/4-20 X 1 Button Head Screw *	1	
12	75003	1/4-20 X 5/8 Button Head Screw **(4)	7	
13	75002	Die Guide Block **(2)	3	
14	See Crimp Die Parts List			
15				
16				
17	75075	Removable Die Holder **	1	
18	75076	Spring - Compression **	1	
19	75077	7/16 Dia. Ball **	1	
20	75009	3/16 X 1/2 Roll Pin **	1	
21	75074	Latch Plate **	1	
22	75008	Lock Screw **	1	
23	75020	Strain Rod	2	
24	75116	Retrofit Kit For Flag	1	
25	75081	Removable Holder W/ Ball & Spring	1	
Items Not Shown				
A	71731	5/32 Short Arm Hex Key	1	
B	75015	Teflon Grease (.75oz. tube)	1	
C	75016	3/8 X 4 Pipe Nipple	1	
D	90607	3/8 Floor Flange	1	
E	75017	Carrying Case	1	
F	3700-1	Crimper Only (No Dies)	1	

* Included in item 24 (Not assembled)

** Included in item 25 (Assembled)

ILLUSTRATION SECTION

Item	Description	Qty	BL & SB - 2 BRAID				SR & RB - REDUCED				J - MISCELLANEOUS			
			6	8	10	12	6R	8R	10R	12R	6J	8J	10J	12J
	Die Marking		6-660	8-830	10-897	12-1015	556	640	742	10-897	640	810	885	995
26	Crimp Die No.	1 set	3606	3608	3610-BL	3612-BL	3606-SR	3608-SR	3610-SR	3612-SR	3606-J	3608-J	3610-JA	3612-JA
	Color		Black	Blue	Green	Clear	Brown	Purple	Almond	White	Orange	Pink	Red	Yellow
16	Die Carrier	2	71688	71689	71690	71691	75134	75135	75136	75137	75138	75139	75140	75141
15	Die Segment	6	71733	71734	71744	75124	71741	75119	71743	71744	75119	75122	75107	75132
14	Woodruff Key	2	71671	71671	71671	71671	71671	71671	71671	71671	71671	71671	71671	71671



Parts List

Item	Part #	Description	Qty.
1	75013	Actuator Screw	1
2	75177	Actuator Bar	1
3	75012	Rubber Bumper	2
4	75149	Thrust Bushing	1
5	75175	Movable Die Holder	1
6	75010	3/16 x 1 Roll Pin	2
7	75086-Y	Locator Flag	1
	75088	Curved Disc Spring	1
9	75087-Y	Locator Bushing	1
10	75113	1/4-20 x 1 Button Head Screw	1
11	75176	Spacer Bushing	1
12	See Crimp Die Parts List		
13	See Crimp Die Parts List		
14	75174	Removable Die Holder	1
15	75076	Spring - Compression	1
16	75077	7/16 Dia. Ball	1
17	75009	3/16 x 1/2 Roll Pin	1
18	75074	Latch Plate	1
19	75008	Lock Screw	1
20	75020	Strain Rod	2

Items Not Shown

A	75015	Teflon Grease (.75 oz. tube)	1
B	75016	3/8 x 4 Pipe Nipple	1
C	90607	3/8 Floor Flange	1
D	75178	Carrying Case	1
E	3710-1	Crimper Only (No Dies)	1

A = Lubricate using item A above

Crimp Die Parts List

Item Number →		12	N/A	13	N/A	N/A
Hose Size	Die Marking	Crimp Die Number	Color	Die Carrier	Crimp Dia.	Fitting Type
#6 Reduced	6R 556	3711	Red	75140	.556"	SR & RB
#6 2-Braid	6-8R 655	3712	Black	71688	.655"	BL & SB
#8 Reduced	6-8R 655	3712	Black	71688	.655"	SR & RB
#8 2-Braid	8 830	3713	Blue	71689	.830"	BL & SB
#10 Reduced	10R 742	3714	Almond	75136	.742"	SR & RB
#10 2-Braid	10-12R 897	3715	Green	71690	.897"	BL & SB
#12 Reduced	10-12R 897	3715	Green	71690	.897"	SR & RB
#12 2-Braid	12 1015	3716	Clear	71691	1.015"	BL & SB

*Contact factory for crimp dies to crimp 3/4" (19mm) I.D. hose.