



- ASSEMBLY NOTES:**
- USE PARKER O-LUBE ON ALL O-RINGS AND MATING SURFACES UNLESS OTHERWISE NOTED.
 - ▲ 1 USE PERMABOND LM113 OR LOCTITE 222.
 - ▲ 2 USE LOW-TEMP LUBRIPLATE.
 - ▲ 3 USE PERMABOND HH120 OR LOCTITE 277.
 - ▲ 4 FOR THREADS UP TO \varnothing 2": USE PERMABOND LH050 OR LOCTITE 592. FOR THREADS BIGGER THAN \varnothing 2": USE AGRO "TUF-GLIDE THREAD SEALANT WITH PTFE".
 - ▲ 5 USE PRIMER T AND PERMABOND HH120 OR LOCTITE 277.
 - ▲ 6 ALIGN BALL IN HOLE. TIGHTEN PLUG UNTIL TOUCHES BALL. THEN BACK OUT PLUG 1/4-1/2 TURN.
 - ▲ 7 THOROUGHLY CLEAN THREADS OF PLUG AND MATING PART AND APPLY LOCTITE 425.

PHONE: 330.264.5678 or 800.228.1161 | FAX: 330.264.2944 or 800.531.7335 | www.akronbrass.com

Parts List Sheet:

WARRANTY AND DISCLAIMER*: We warrant Akron Brass products for a period of five (5) years* after purchase against defects in materials or workmanship. Akron Brass will repair or replace product which fails to satisfy this warranty. Repair or replacement shall be at the discretion of Akron Brass. Products must be promptly returned to Akron Brass for warranty service. We will not be responsible for: wear and tear; any improper installation, use, maintenance or storage; negligence of the owner or user; repair or modification after delivery; failure to follow our instructions or recommendations; or anything else beyond our control. **WE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, OTHER THAN THOSE INCLUDED IN THIS WARRANTY STATEMENT, AND WE DISCLAIM ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE.** Further, we will not be responsible for any consequential, incidental or indirect damages (including, but not limited to, any loss of profits) from any cause whatsoever. No person has authority to change this warranty. *Unless otherwise provided herein. Akron Brass industrial electronic components & the Severe-Duty Monitor have a one (1) year warranty. Select Akron Brass handline nozzles and valves carry a ten (10) year warranty. Scene Star Lights carry a (6) year warranty. Weldon products have a two (2) year warranty from date of manufacture (excluding consumable components). Select Weldon LED products carry a five (5) year warranty. Honda products have the manufacturers' warranty and Akron Brass disclaims any warranty in respect of those products.

104623



TECHNICAL SERVICE PARTS

STYLE 3525

PRODUCT BRASS ARIES

IF AN ITEM IS NOTED AS "NOT FIELD REPAIRABLE", OR YOU WISH TO RETURN AN ITEM TO AKRON BRASS FOR SERVICE PLEASE GO ONLINE TO, **ONLINEREPAIR.AKRONBRASS.COM**

Chg.	Date
25	01-16
26	06-17

Find		Description	Item	QTY
1		GOOSENECK	107750	1
2		ELBOW INLET	109843	1
3	A	O-RING 2-237	-	1
4		SCREW SOCKET HEAD FULL DOG SET 10-24 x 5/16"	767088	1
5		ELBOW OUTLET 2-1/2 NH	121390	1
6		SHAFT DRIVE	769558	1
7		HANDWHEEL	107751	1
8		WASHER SPRING	768199	1
9		BALL NYLON 3/16	704031	1
10		PIN ROLL	744060	1
11		SHAFT BRAKE	770219	1
12		HANDLE KNOB	109189	1
13		BALL BRAKE 13/32 DIA	703211	1
14		SCREW SOCKET HEAD CUP POINT SET 1/4 -20 x 1/4"	765002	1
15		FITTING GREASE 3/16	713191	2
16	A	PLUG SWIVEL	-	4
17	A,C	BALL BRASS 1/4"OD	-	186
18	A	O-RING 2-238	-	1
19	A	O-RING 2-153	-	1
20	A	O-RING 2-236	-	1
21	A	O-RING 2-111	-	1
22		SPACER	769557	1
23		WORM GEAR	106611	1
24		PIN ROLL	744068	1
25		BEARING	704508	1
26		RING RETAINER	758221	1
27		PIN ROLL	744066	1
28		FLANGE INLET 4"150#	117881	1
28		FLANGE INLET 4"150# RAISED FACE	106646	1
28		FLANGE INLET 3"150#	117882	1
29		SCREW SOCKET HEAD CUP POINT SET 1/4 -20X3/16"	765008	1

Find		Description	Item	QTY
35		SCREWSOCHD SETCUP PT 1/4 -20X1/4"	765002	1
36	A	GASKET	-	1
37	*	ADAPTER THREAD	-	1
39		PLUG SOCKET HEAD PIPE 3/4"NPT	744018	1
40		NAIL	736052	4
41		TAG ID (FM)	773534	1
43	B	POPPET DELRIN	-	1
44	B	BODY	-	1
45	B	RING SNAP	-	1
46	B	SPRING COMPRESSION	-	1
47		PLUG SOCKET HEAD PIPE 1/8"NPT	744009	1
48		GAUGE PRESSURE bar/MPa	718323	1
48		GAUGE PRESSURE KPa/PSI	718322	1
A		KIT SEAL	35250022	
B		KIT DRAIN VALVE	34330009	
C		KIT OF 50 BALLS 1/4" OD	109041	

* CALL CUSTOMER SERVICE FOR AVAILABLE THREAD SIZES

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