

- USE PARKER O-LUBE ON ALL O-RINGS AND MATING SURFACES UNLESS OTHERWISE NOTED.
- 1 USE PERMABOND LM113 OR LOCTITE 222.
  - 2 USE PRIMER T AND PERMABOND HH120 OR LOCTITE 277.
  - 3 TORQUE TO 35-45 IN-LB.
  - 4 CENTER A BALL IN THE LOADING HOLE. SCREW IN SET SCREW UNTIL IT MAKES CONTACT WITH THE BALL. BACK OUT SET SCREW "SLIGHTLY" UNTIL SPINDLE MOVES FREELY.
  - 5 USE LOW-TEMP LUBRIPLATE.
  - 6 DIMPLE AT ASSEMBLY.
  - 7 TIGHTEN CONE POINT SET SCREW BETWEEN TWO BALL BEARINGS UNTIL IT BOTTOMS OUT IN SWIVEL PLUG HOLE (SWIVEL SHOULD BE FIXED). THEN BACK OUT APPROX. ONE TURN UNTIL SWIVEL TURNS SMOOTHLY. THEN STAKE FIRST THREAD TO PREVENT SCREW FROM BACKING OUT.

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Parts List Sheet:  
 128732  
 D43400



TECHNICAL SERVICE PARTS  
 STYLE 4462  
 PRODUCT ELECTRIC RAMPAGE

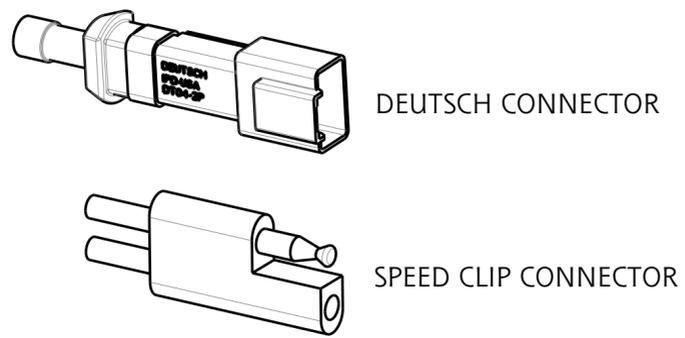
IF AN ITEM IS NOTED AS "NOT FIELD REPAIRABLE", OR YOU WISH TO RETURN AN ITEM TO AKRON BRASS FOR SERVICE PLEASE GO ONLINE TO, **ONLINEREPAIR.AKRONBRASS.COM**

Chg.	Date
03	08-08
04	01-23

Find	Description	Item	QTY
1	SWIVEL 2.50" NH	101325	1
1	SWIVEL 3.50" NH (OPTIONAL)	116843	1
2	NOZZLE BODY	120713	1
3	STREAM SHAPER	126125	2
4	BAFFLE STEM	768478	1
5	C O-RING 2-235	757046	1
6	PATTERN SLEEVE	120712	1
7	C O-RING 2-242	757251	1
8	BAFFLE 1000 GPM	703674	1
9	SOCKET HEAD CAP SCREW 3/8-16 X 1-1/4"	765154	1
10	BALLSCREW ASSEMBLY	767135	1
11	SHOULDER SCREW 1/2" DIA. x 1-1/4" LG, 3/8-16 x 5/8"	767158	1
12	ACTUATOR PISTON	744445	1
13	C O-RING 2-016	757055	1
14	C O-RING 2-118	757293	1
15	GUIDE TUBE	772235	1
16	MOTOR S/A 12V DEUTSCH CONNECTOR	44710008	1
16	MOTOR S/A 24V DEUTSCH CONNECTOR	44710007	1
16	MOTOR S/A 12V SPEED CLIP CONNECTOR	44710002	1
16	MOTOR S/A 24V SPEED CLIP CONNECTOR	44710004	1
17	A,C STAINLESS STEEL BALL 3/16"	704018	24
18	BALLSCREW GEAR	718191	1
19	SOCKET HEAD FLAT POINT SET SCREW 5/16-24 x 1/4"	765134	1
20	HEX NUT 1/4-20	734061	1
21	ACTUATOR HOUSING	121372	1
22	SOCKET HEAD CAP SCREW #10-24 x 3/4"	767086	4
23	ACTUATOR ADAPTER	702146	1
24	C GASKET 2.50"	717043	1
24	GASKET 3.50" (OPTIONAL)	714023	1
25	SWIVEL ADAPTER	120714	1
26	C O-RING 2-232	757045	1
27	C O-RING 2-127	757048	1
28	SOCKET HEAD CUP POINT SET SCREW 1/4-20 x 3/16"	765008	1
29	SOCKET HEAD CAP SCREW #6-32 x 1/2"	765150	4
30	C O-RING 2-029	757056	1

Find	Description	Item	QTY
31	C O-RING 2-015	757112	1
32	ROLL PIN 1/16" DIA. x 3/8" LG.	744341	1
33	PATTERN ACTUATOR WORM	785021	1
35	C PLUG DELRIN 3/8-24 x 3/16"	744394	1
36	B,C BRASS BALL 1/4"	703017	38
37	+ PLASTIC SHIM .015 (PINK)	768220	1
38	+ PLASTIC SHIM .010 (BROWN)	768219	1
39	+ PLASTIC SHIM .005 (BLUE)	768218	1
40	SPACER 750GPM (.118 THICK)	769658	1
52	IDENTIFICATION PLATE RAMPAGE 4462 CE	745294	1
53	NAIL GRIP	736052	4
57	HEX NUT W/PATCH 1/2-13	734109	1
A	KIT OF 50 BALLS 3/16" STAINLESS STEEL	121874	
B	KIT OF 50 BALLS 1/4" BRASS	109041	
C	REPAIR KIT	44620006	

+ INSTALLED AT FACTORY FOR FINAL FLOW CALIBRATION



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