



- 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 DIMPLE AT ASSEMBLY.
 - ▲ 4 DO NOT CUT TURBINE TEETH.
 - ▲ 5 STAKE AT ASSEMBLY.
 - ▲ 6 TIGHTEN SCREW.
 - ▲ 7 RAISED LUG IN LINE WITH NARROW FOG FOR EN AND MED NOZZLES ALL OTHERS IN LINE WITH STRAIGHT STREAM.
 - ▲ 9 USED WHEN PISTOL GRIP IS NOT INSTALLED.

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

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.

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Parts List Sheet:

127517



TECHNICAL SERVICE PARTS

STYLE 1772

PRODUCT 1" TURBOJET NOZZLE

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
00	01-19
01	05-19

FIND		DESCRIPTION	ITEM	QTY
4	A	O-RING 2-125	757281	1
5	A	SEAT NOZZLE	769245	2
6		TRUNNION	127429	2
7	A	O-RING 2-012	757282	2
8	A,E	PIN ROLL 1/8" x 1-1/8"	744080	2
9	A	BALL 1"	704490	1
12	C	O-RING 2-128	757283	1
13	B	BALL BRASS 5/32" DIA.	-	32
14	C	O-RING 2-126	757311	1
15		RING GALLONAGE	758271	1
16		BODY NOZZLE	127516	1
18		BUMPER/PATTERN SLEEVE S/A	17724001	1
19		BAND PATTERN INDICATOR - RED	803392	1
20		BAND GALLONAGE CONTROL - RED	803217	1
21	C	AXLE CAM	707252	1
22	C	ROLLER CAM UPPER	758211	1
23	C	ROLLER CAM LOWER	758210	1
26		STEM/SPIDER S/A	124733	1
27	C	KEY DISCHARGE	727034	1
28	C	O-RING 2-021	757344	1
29		SCREW SOCKET HEAD CAP #4-40 x 5/8"	767094	2
31	C	O-RING 2-025	757242	1
32		RETAINER TURBINE	127511	1
33	A,C	TURBINE TEETH	772024	1
34		HEAD BAFFLE 100PSI@7bar/700kPa	127512	1
34		HEAD BAFFLE 87PSI@6bar/600kPa	127513	1
35		SCREW SOCKET HEAD CAP #6-32 x 5/8"	765179	1
36	***	SHIM BAFFLE BLUE	-	1
37	***	SHIM BAFFLE BROWN	-	1
38	***	SHIM BAFFLE PINK	-	1
39	***	SHIM BAFFLE GREEN	-	1
40		BODY SHUTOFF	127242	1
41		INSERT CAM	723070	1
42	D	GRIP PISTOL	718330	1
43		SCREW SOCKET HEAD CUP POINT SET 1/4-20 x 5/16" NYLOK	766015	1
44	E	HANDLE SHUTOFF	721760	1
45		SCREW SOCKET HEAD CUP POINT SET 1/4-20 x 3/16"	765008	1

FIND		DESCRIPTION	ITEM	QTY
46		RING PATTERN SLEEVE	758335	1
47		ADAPTER BASE	127459	1
48		SCREW SOCKET HEAD CUP POINT SET #10-24 x 1/4"	765025	1
49	C	BAND INDICATOR - RED	803366	1
50	D	WASHER FLAT 5/16"	784093	1
51	D	WASHER LOCK 5/16"	784090	1
52	D	SCREW SOCKET HEAD CAP 5/16-18 x 2-3/4"	765397	1
53	A	O-RING 2-225	757375	1
54		SPRING	768272	2
55		SHIM .015"	769351	4
56		TUBE DISCHARGE	127514	1
57	C	O-RING 2-127	757048	1
58	C	SPRING DETENT	769111	1
59	C	BALL 3/16" DIA.	704018	1
60		SCREW SOCKET HEAD FULLDOG SET #6-32 x 1/4"	767191	1
62	C	SPRING	768293	2
63	C	BEARING BALL 5/32" DIA. STAINLESS STEEL	704585	2
64		SCREW SOCKET HEAD CUP POINT SET 5/16-18 X 1/4"	765071	1
99		LABEL SOLAS/MED	729809	1
103	C	O-RING 2-022	757053	1
230	A,**	GASKET 1"	717047	1
230	A,**	GASKET 1.5"	717042	1
238		SWIVEL S/A 1.0"NH	45104004	1
238		SWIVEL S/A 1.0"BSP	45104005	1
238		SWIVEL S/A 1.5"NH	45154007	1
238		SWIVEL S/A 1.5"BSP	45154008	1
A		FIELD SERVICE KIT (FOR 2000 - CURRENT)	91800001	
B		KIT OF 50 BALLS 5/32" BRASS	109042	
C		1" TURBOJET (DISCHARGE END) REPAIR KIT	17020526	
D		KIT SERVICE PISTOL GRIP W/COLOR CLIPS	90040001	
E		KIT SERVICE 1.5" BALE W/COLOR CLIPS	90060001	
F		KIT SERVICE BALE AND PISTOL GRIP COLOR CLIPS ONLY	90070001	

** GASKET ITEM 10 INCLUDED IN SWIVEL SUB ASSEMBLY ITEM 2

*** SHIMS INSTALLED AT FACTORY AS NEEDED FOR FINAL FLOW CALIBRATION.

FOR OTHER AVAILABLE OPTIONS, INLET ADAPTERS AND KITS

GO TO akronbrass.com - REFERENCE DOCUMENT 127762

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