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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	
01	05-19	
02	07-19	

NOTE:

ANY COLORED SHIMS FOUND UNDER THE BAFFLE HEAD SHOULD ALWAYS REMAIN WITH THE NOZZLE.

OPERATING INSTRUCTIONS:

- FLOW RATE AT 100PSI (7 bar) OR 75PSI (5 BAR)
- OPEN AND CLOSE SLOWLY
- MAXIMUM OERATING PRESSURE 230PSI (14 BAR)

ASSEMBLY NOTES: USE PARKER-O-LUBE ON ALL O-RINGS AND ALL MATING SURFACES.

- USE PERMABOND LM113 OR LOCTITE 222.
- 2 USE LOW TEMP LUBRIPLATE.
- 3 DIMPLE AT ASSEMBLY.
- DO NOT CUT TURBINE TEETH.
- 5 TIGHTEN SCREW.
- 6 RAISED LUG IN LINE WITH STRAIGHT STREAM
- AS SPECIFIED.
- 9 USED WHEN PISTOL GRIP IS NOT INSTALLED.

Parts List Sheet:

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

127270

Find



Find

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O-RING 2-132

TRUNNION

O-RING 2-111

INSERT CAM

O-RING 2-028

O-RING 2-140

O-RING 2-036

RING RETAINING

TEETH TURBINE

SHIM BLUE

NOZZLE BODY S/A

ROLLER CAM LONG

ROLLER CAM SHORT

BUMPER/PATTERN SLEEVE S/A

HEAD BAFFLE 75P@5b/500kPa

HEAD BAFFLE 100P@7b/700kPa

BALL STAINLESS STEEL 3/16"

SCREW SOCKET HEAD CAP #4-40 x 5/8"

SCREW SOCKET BUTTON HEAD 1/4-20 x 1"

TUBE DISCHARGE 100 PSI

AXLE CAM

BALL 2.5"

A,C | PIN ROLL 1/8" x 1-1/4"

SEAT

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TECHNICAL SERVICE PARTS

STYLE 1763

Description

SCREW ALLEN HEAD CUP POINT SET 1/4-20 x 1/4"

SCREW SOCKET HEAD FULL DOG SET 10-24 x 5/16"

BAND GALLONAGE CONTROL LPM

BAND GALLONAGE CONTROL GPM

PRODUCT WIDE-RANGE TBJT

1	
1	35
	36
2 2 2 2	37
2	38
2	39
1	40
1	42
2	42
1	42
1	44
1	46
1	50
1	52
1	53
1	54
1	56
1	61
2	62

QTY

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Item

757268

769243

127178

757269

744062

704029

124270

765002

767088

803350

803349

757341

702245

758356

758226

17634007

127263

757265

757309

758354

767094

772153

127268

127267

765182

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17634006

704018

1

1

2

1

1

1

1

1

1

74	
75	
76	
77	
80	
99	
	А
	В
	С
	D

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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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Chg.	Date
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	Description	Item	QTY A
	KEY DISCHARGE	727033	1
	SPRING DETENT	769111	1
	RING GALLONAGE CONTROL	109108	1
	BAND PATTERN INDICATOR 1763	803351	1
	SPACER	769799	1
	BODY SHUTOFF 1763	127261	1
	SWIVEL 1.50"NH	45154001	1
	SWIVEL 1.50"BSP	45154003	1
	SWIVEL 1.50"NPSH	45154002	1
С	HANDLE SHUTOFF	721761	1
Α	GASKET	717042	1
	RING PATTERN SLEEVE	127265	1
*	SHIM BROWN	-	1
*	SHIM PINK	-	1
*	SHIM GREEN	-	1
	O-RING 2-032	757447	1
	O-RING 2-129	757308	1
	SCREW SOCKET HEAD CUP POINT SET 5/16-18 X 1/4"	765071	1
	O-RING 2-132	757422	2
В	GRIP PISTOL	718330	1
В	SCREW SOCKET HEAD CAP 5/16-18 x 2-3/4"	765397	1
В	WASHER LOCK HEAVY DUTY 5/16 ST STL USA	784090	1
В	WASHER FLAT 5/16"	784093	1
	LABEL FM	729669	1
4	FIELD SERVICE KIT	917900	01
3	KIT SERVICE PISTOL GRIP W/COLOR CLIPS	900400	01
2	KIT SERVICE 2.5" BALE W/COLOR CLIPS	900500	01
)	KIT SERVICE BALE AND PISTOL GRIP COLOR CLIPS ONLY	900700	01

* INSTALLED AT FACTORY FOR FINAL FLOW CALIBRATION.

** FOR OTHER AVAILABLE OPTIONS, INLET ADAPTERS AND KITS GO TO akronbrass.com - REFERENCE DOCUMENT 127762

Parts List Sheet:

127270