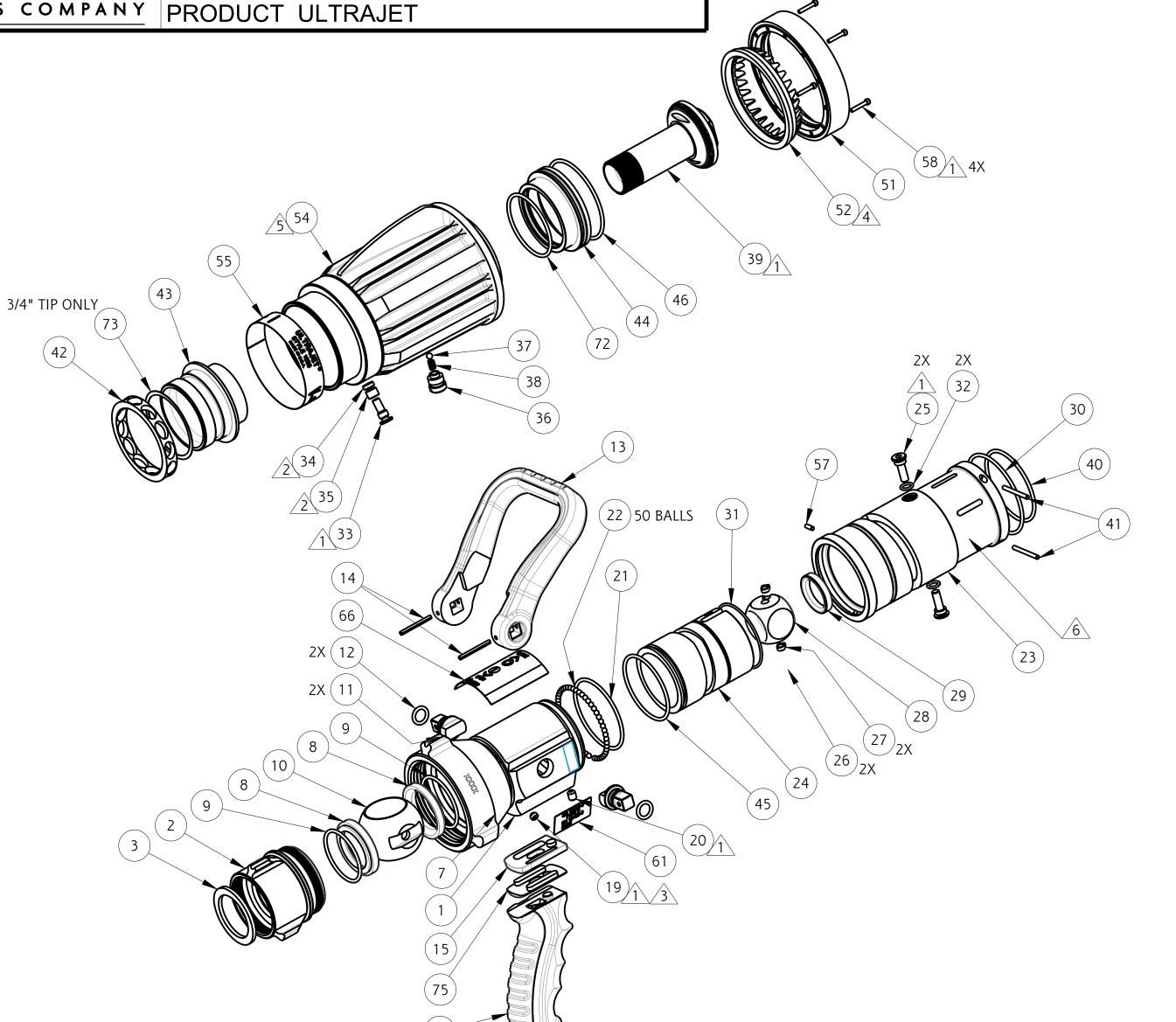


TECHNICAL SERVICE PARTS

STYLE 1820

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 07-21 03 01-22



ASSEMBLY NOTES:

USE PARKER O-LUBE ON ALL O-RINGS AND MATING SURFACES **UNLESS OTHERWISE NOTED**

1 USE LOCTITE 222 OR PERMABOND LM113

 $\angle 2$ USE LOW-TEMP LUBRIPLATE

3 DIMPLE AT ASSEMBLY

/4\ TURBINE TEETH TO BE CUT AT ASSEMBLY.

RAISED LUG IN LINE WITH NARROW FOG FOR EN NOZZLES. ALL OTHERS IN LINE WITH STRAIGHT STREAM.

6 USE MOBILITH SHC-460

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Parts List Sheet:

127543



TECHNICAL SERVICE PARTS

STYLE 1820

FIND DESCRIPTION ITEM QTY **BODY SHUTOFF** SWIVEL 1.5"NH SWIVEL 1.5"NPSH SWIVEL 2.5"NH GASKET 1.5" ** GASKET 2.5" O-RING 2-140 SEAT O-RING 2-132 BALL 2.5" TRUNNION O-RING 2-111 C HANDLE SHUTOFF C PIN ROLL 1/8 x 1-1/4 B | SPACER PISTOL GRIP B GRIP PISTOL B WASHER FLAT 5/16" B | SCREW SOCKET HEAD CAP 5/16-18 x 2-3/4" SCREW SOCKET HEAD CUP POINT SET 1/4-20 x 3/16" SCREW SOCKET HEAD CUP POINT 1/4-20 x 5/16" O-RING 2-142 A BALL BRASS 5/32"DIA. BODY NOZZLE SLIDER BALL TRUNNION PIN DOWEL 3/16" x 9/16" INSERT BALL TIP BALL SEAT O-RING 2-146 O-RING 2-034 O-RING 2-011 AXLE CAM ROLLER CAM SHORT ROLLER CAM LONG SCREW CAM BALL STAINLESS STEEL 3/16" SPRING TIP 3/4"/19MM TIP 7/8"/22MM TIP 15/16"/24MM

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Cng.	Date
02	07-21
03	01-22

FIND DESCRIPTION		ITEM	QTY	
40		O-RING 2-143	757496	1
41		PIN DOWEL 1/8" x 1-3/8"	744538	2
42		SPRING WAVE	768476	1
43		THROAT 2.5"	127522	1
44		SLEEVE THROAT	127530	1
45		O-RING 2-139	757497	1
46		O-RING 2-146	757228	1
51		TURBINE RETAINER RING	126106	1
52		TEETH TURBINE	772314	1
54		BUMPER/PATTERN SLEEVE S/A	803197	1
55		BAND PATTERN ID	803426	1
57		KEY DISCHARGE	727045	1
58		SCREW SOCKET HEAD CAP #4-40 x 5/8"	767094	4
61		LABEL EN	803396	1
66		LABEL OPEN/CLOSE	729833	1
72		O-RING 2-138	757507	1
73		SHIM THROAT SLEEVE - 3/4" TIP ONLY	768491	1
75	В	SPACER PISTOL GRIP	770480	1
76	В	WASHER LOCK 5/16"	784090	1
				•
А		KIT OF 50 BALLS: 5/32" BRASS	109042	
В		KIT SERVICE PISTOL GRIP W/COLOR CLIPS	90040001	
C	C SERVICE KIT, 2.5" SHUT OFF HANDLE WITH COLOR CLIPS 90050		900500	01
D SERVICE KIT, PISTOL GRIP/SHUT OFF HAN		SERVICE KIT, PISTOL GRIP/SHUT OFF HANDLE COLOR CLIPS ONLY	CLIPS ONLY 90070001	

^{*} FOR OTHER THREADS ORDER BY DESCRIPTION AND THREAD SIZE.

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TIP 1"/25MM

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Parts List Sheet:

^{**} GASKET ITEM 3 INCLUDED IN SWIVEL SUB ASSEMBLY ITEM 2