

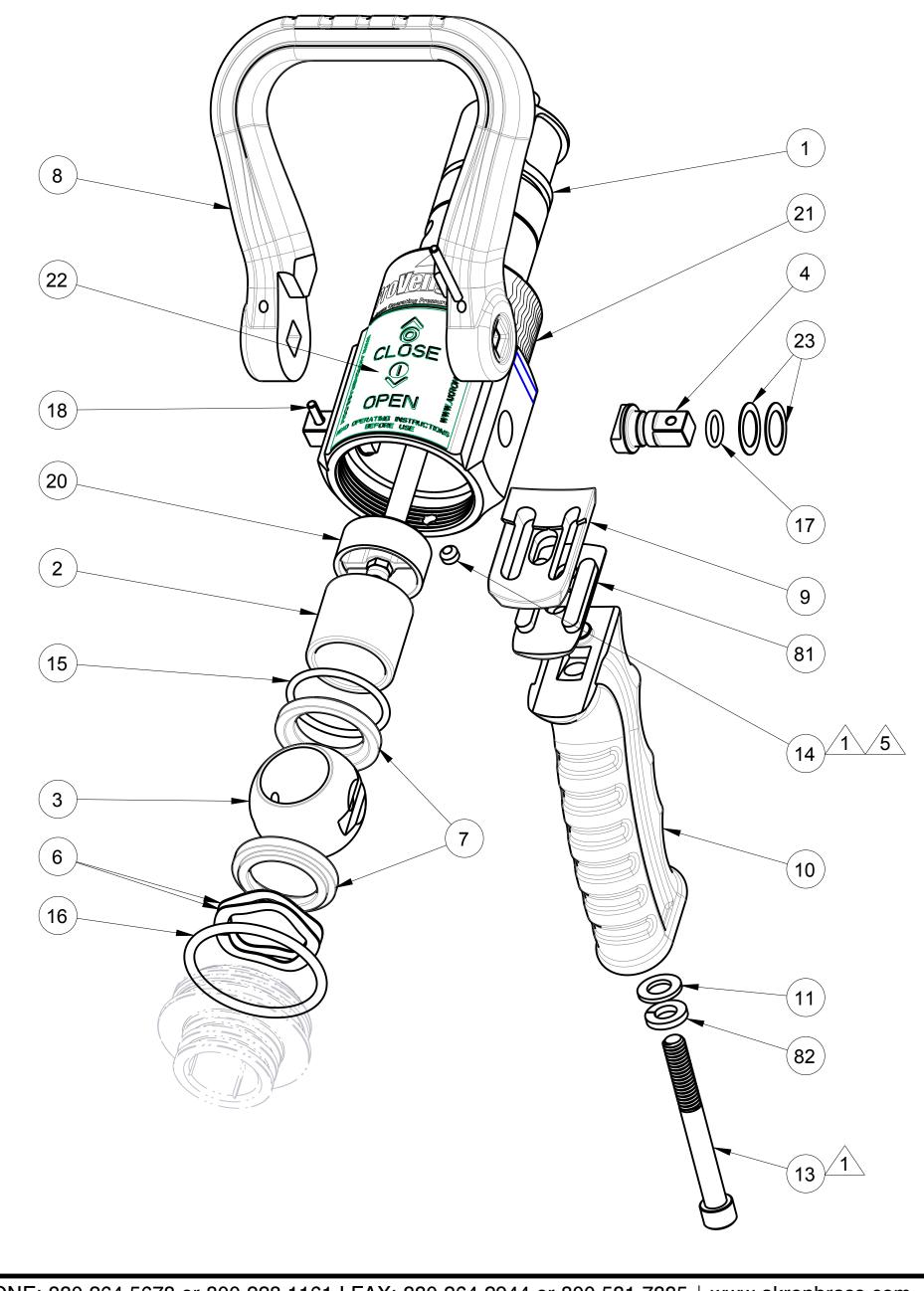


TECHNICAL SERVICE PARTS

STYLE 1602

PRODUCT 1" PROVENGER

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**



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) years warranty. Honda products have the manufacturers' warranty and Akron Brass disclaims any warranty in respect of those products.

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 Chg.
 Date

 00
 01-19

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.

<u>3</u> DO NOT CUT TURBINE TEETH.

5 DIMPLE AT ASSEMBLY.

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BRASS COMPANY

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PRODUCT 1" PROVENGER

	1								
ind	Description	Item	QTY		Fi	nd	Description	Item	QTY
	PATTERN SLEEVE S/A	16024008	1		59		SCREW CAM (EN VERSION)	765392	1
##, B	SWIVEL 1.0" NH	-	1		60		SPRING (EN VERSION)	768448	1
	RING VOLUME CONTROL	758340	1		61		BALL 3/16" (EN VERSION)	704018	1
	AXLE CAM	707252	1		62		LABEL (EN VERSION) 1602	729890	1
	ROLLER CAM LOWER	758210	1	-	70	**	SHIM BAFFLE PLASTIC BLUE	-	AS REQE
	ROLLER CAM UPPER	758211	1		71	**	SHIM BAFFLE PLASTIC BROWN	_	AS REQD
	RETAINER RING	758334	1		72	**	SHIM BAFFLE PLASTIC PINK	_	AS REQE
	O-RING 2-126	757311	1		73	**	SHIM BAFFLE PLASTIC GREEN	_	AS REQD
	O-RING 2-025	757242	1		74	**	SHIM BAFFLE PLASTIC TAN	-	AS REQE
	O-RING 2-021	757344	1						
	HEAD BAFFLE (100PSI)	127479	1		Α		FIELD SERVICE KIT	911	20001
	HEAD BAFFLE (75PSI)	127480	1		SWIVEL SUB ASSEMBLY				
	HEAD BAFFLE (87PSI)	127481	1				1" NH	451	04001
	TUBE DISCHARGE (87PSI - 12, 23, 34, 53GPM)	127593	1		E	3	1" BSP	451	04002
	TUBE DISCHARGE (75PSI - 5, 10, 20, 40GPM)	127594	1				1" NPSH	451	04003
	TUBE DISCHARGE (100PSI, 6-40bar - 5, 10, 20, 40GPM)	127595	1						
	KEY DISCHARGE	727034	1		C)	KIT SERVICE PISTOL GRIP W/COLOR CLIPS	900,	40001
	SCREW CAM	765391	1		D KIT SERVICE 1.5" BALE W		KIT SERVICE 1.5" BALE W/COLOR CLIPS	90060001	
	CAM SPACER	770416	1		Е		KIT SERVICE BALE AND PISTOL GRIP COLOR	000	70001
	INSERT CAM GROOVE (1602)	723068	1		L	_	CLIPS ONLY	900	70001
	BAND PATTERN INDICATOR (STYLE 1602)	803133	1						
	BAND GALLONAGE CONTROL (LPM 45, 85,130,200)	803139	1	-					
	BAND GALLONAGE CONTROL (LPM 19,40,75,150)	803140	1						
	BAND GALLONAGE CONTROL (GPM 5,10,15,40)	803141	1						
	BALL 3/16"	704018	1						
	SPRING DETENT	769111	1		** INSTALLED AT FACTORY AS NEEDED FOR FINAL FLOW CALIBRATION				
	SCREW SOCKET HEAD CAP 6-32 x 1/2"	765150	1						
A,B	GASKET	717047	1	## FOR OTHER THREADS ORDER BY DESCRIPTION AND THREAD SIZE.					
	1			1					

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Fi	nd	Description	Description Item	
1		SHUTOFF BODY	127597	1
2		SEAT SPACER	770417	1
3	A	BALL 1"	704490	1
4		TRUNNION	127429	2
6	A	SPRING	768272	2
7	A	SEAT NOZZLE	769245	2
8		HANDLE SHUTOFF BLACK	721760	1
9		SPACER PISTOL GRIP	770415	1
10		GRIP PISTOL BLACK	718330	1
11		WASHER FLAT 5/16	784093	1
13		SCREW SOCKET HEAD CAP 5/16-18 x 2 3/4"	765397	1
14		SCREW ALLEN HEAD SET 1/4-20 x 3/16"	765008	1
15	А	O-RING 2-125	757281	1
16	А	O-RING 2-225	757375	1
17	А	O-RING 2-012	757282	2
18	А	PIN ROLL 1/8 x 1 1/8"	744080	2
19		O-RING 2-223 (JIM/BIM)	757256	1
20		SPIDER/STEM S/A	125218	1
21		BAND ID	803135	1
22		LABEL OPEN/CLOSE	729803	1
23	А	SHIM	769351	4
81		SPACER PISTOL GRIP	770480	1
82		LOCK WASHER 5/16"	784090	1

** INSTALLED AT FACTORY AS NEEDED FOR FINAL FLOW CALIBRATION

FOR OTHER THREADS ORDER BY DESCRIPTION AND THREAD SIZE.

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