Chg. Date TECHNICAL SERVICE PARTS 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 02-24 4866 PRODUC ASSAULT NOZZLES **ASSEMBLY NOTES:** <u>/</u>5(13) USE PARKER O-LUBE ON ALL O-RINGS AND ALL MATING SURFACES (35) $\angle$ 1ackslash USE LOCTITE 222 OR 113 PERMABOND. 2 DIMPLE AT ASSEMBLY. 3 STAKE AT ASSEMBLY. 4 USE LOW-TEMP LUBRIPLATE. 3 (24) 5 AS SPECIFIED. 6 DO NOT CUT TURBINE TEETH. 6 7 TORQUE TO 20 IN.LBS. 2X (5) (29) (12) 38 BALLS (36) (21) (52) 40 (48)(49)(50)(51) 8 PHONE: 800.228.1161 | www.akronbrass.com Parts List Sheet: 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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ASSAULT NOZZLES

4866

 Chg.
 Date

 02
 10-21

 03
 02-24

Find QTY Description Item ADAPTER BASE W/O DIMPLE 127214 1 ADAPTER BASE W/DIMPLE 128443 2 744178 3 RETAINING PIN 3 THROAT 127189 4 RING TURBINE 758354 5 SCREW SOC HD CAP 4-40 X 5/8" ST STL 767094 2 O-RING 2-036 6 757309 7 772153 TURBINE TEETH (PLASTIC) 8 O-RING 2-031 757517 9 SCREW SOC HD BUTTON 1/4-20 X 1" 765182 10 O-RING 2-028 757341 12 BALL ST STL Ø 5/32" 38 13 803348 PATTERN INDICATOR BAND 21 O-RING 2-130 757307 22 SCREW ALLEN HD SET CUP 10-24 X 1/4" SS (FOR 127214) 765025 22 SCREW ALLEN HEAD SET CUP 1/4-20 X 1/4" SS (FOR 128443) 765315 SCREW SET CUP POINT ST STL 1/4-20 X 3/16" 24 765363 29 \*\*\* | SWIVEL 1.5" NH 127213 127215 29 SWIVEL 1.5" NPSH 29 SWIVEL 1.5" BSP 127216 31 SCREW SOC HD FULL DOG 10-24 X 5/16" SS 767088 33 NOZZLE BODY 127191 34 124270 CAM INSERT W/HOLE 35 758337 PATTERN SLEEVE RING 36 127183 STEM/SPIDER S/A 37 BUMPER/PATTERN SLEEVE S/A 48634004 39 BAFFLE HEAD 1.5" (125GPM@75PSI) 127243 39 BAFFLE HEAD 1.5" (125GPM@100PSI) 127244 39 BAFFLE HEAD 1.5" (150GPM@100PSI) 127245 39 BAFFLE HEAD 1.5" (150GPM@75PSI) 127246 39 BAFFLE HEAD 1.5" (175GPM@75PSI) 127247 39 BAFFLE HEAD 1.5" (200GPM@75PSI) 127205 39 BAFFLE HEAD 1.5" (200GPM@100PSI) 127248 39 BAFFLE HEAD 1.5" (150GPM@50PSI) 127249 39 BAFFLE HEAD 1.5" (475LPM@7BAR) 127250 39 BAFFLE HEAD 1.5" (750LPM@7BAR) 127185 BAFFLE HEAD 1.5" (95GPM@100PSI) 39 127255 BAFFLE HEAD 1.5" (175GPM@100PSI) 39 127256 SPACER ST STL 40 SPRING 769629 44 45 GASKET 717042 \*\* SHIM 48 49 \* \* SHIM \* \* 50 SHIM SHIM 51 52 O-RING 2-132 757268 57 **INDICATOR BAND** 704851 KIT OF 50 BALLS 5/32 DIA. STAINLESS STEEL 120870 Α

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Parts List Sheet:

127211

<sup>\*\*</sup> INSTALLED AT FACTORY AS NEEDED FOR FINAL FLOW CALIBRATION.

<sup>\*\*\*</sup> FOR OTHER THREADS ORDER BY DESCRIPTION AND THREAD SIZE(ODM AND TPI) OR BY AKRON THREAD CODE.