

- ASSEMBLY NOTES:
- USE PARKER-O-LUBE ON ALL O-RINGS AND ALL MATING SURFACES.
 - 1 USE LOCTITE 222 OR PERMABOND LM113.
 - 2 USE LOW-TEMP LUBRIPLATE.
 - 3 USE PERMABOND HH120 OR LOCTITE 277.
 - 4 DIMPLE AT ASSEMBLY.
 - 6 USE LOCTITE PRIMER T.
 - 7 REF: OPEN.
 - 8 REF: CLOSED.
 - 9 STAKE AT ASSEMBLY-TIGHTEN SET SCREW AGAINST BALL BEARING THEN BACK OFF 1/4 TURN.
 - 10 APPLY THIN LAYER OF NEVER-SEEZ MARINE GRADE TO SURFACE WHERE CAM INSERT SITS.
 - 11 FLAT SIDE OF BAFFLE MUST BE TOWARDS THE INLET OF THE NOZZLE.

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Parts List Sheet:

122177

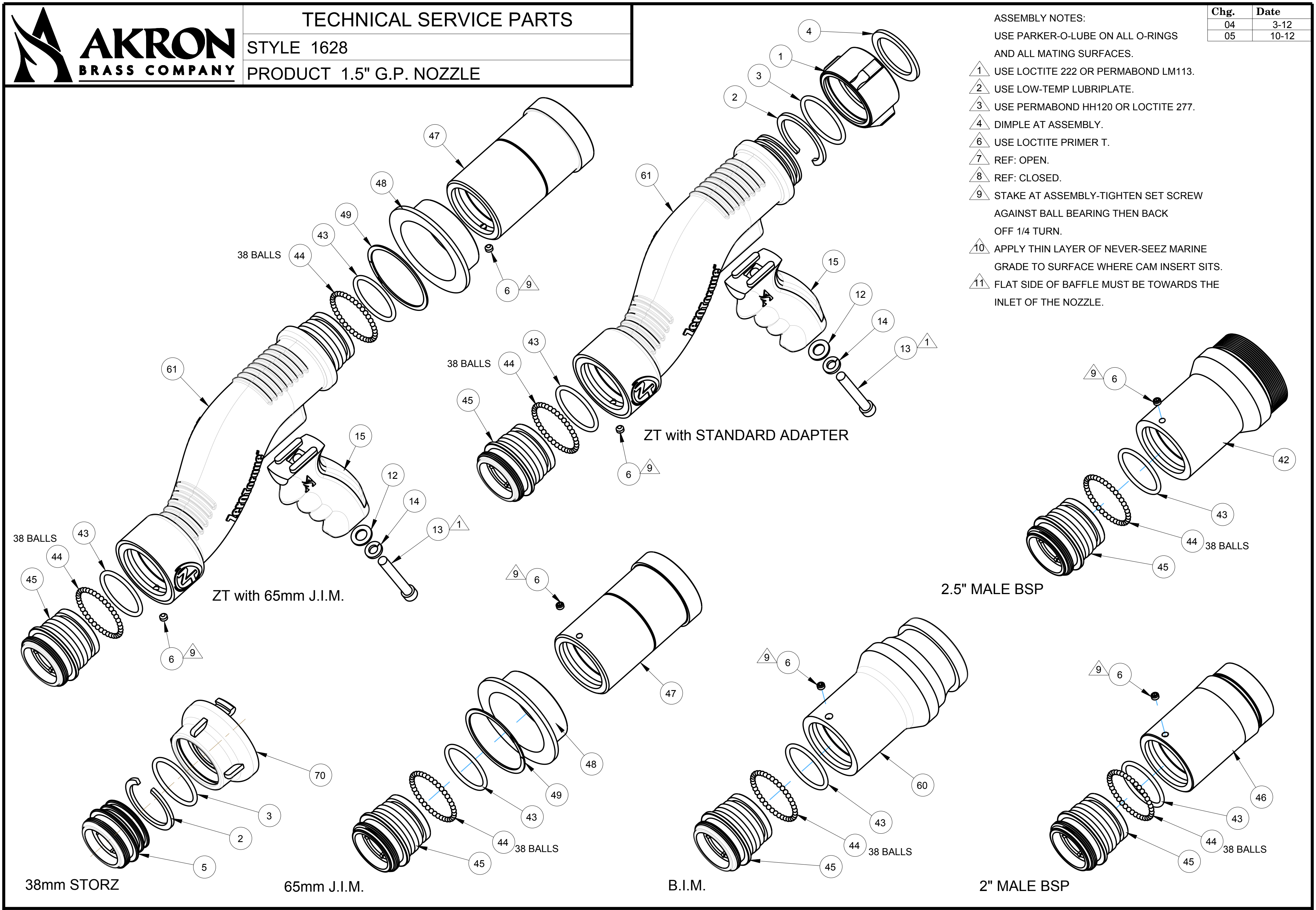
WARRANTY AND DISCLAIMER: We warrant Akron Brass products for a period of five (5) years* after purchase against defects in materials or workmanship. Akron Brass will repair or replace product which fails to satisfy this warranty. Repair or replacement shall be at the discretion of Akron Brass. Products 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. Weldon products have a one (1) year warranty (excluding consumable components). Select Weldon LED products carry a five (5) year warranty. For Weldon product returns call 800-989-2718. Honda products have the manufacturers' warranty and Akron Brass disclaims any warranty in respect of those products.

Chg.	Date
04	3-12
05	10-12

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TECHNICAL SERVICE PARTS

STYLE 1628

PRODUCT 1.5" G.P. NOZZLE

Chg.	Date
04	3-12
05	10-12

Find	Description	Item	QTY
1	SWIVEL 1.5"NH	122150	1
2	RING PISTON 1.5"	756003	1
3	O-RING 2-224	757267	1
4	GASKET 1.5"	717042	1
5	ADAPTER SWIVEL	122152	1
6	SCREW ALLEN HEAD CAP 1/4 -20 x 3/16"	765008	2
7	O-RING 2-225	757375	1
8	BALL 1.5"	704006	1
9	SEAT NOZZLE 1.5"	769245	2
10	O-RING 2-125	757281	2
11	BODY SHUT OFF	122169	1
12	WASHER FLAT 5/16"	784093	1
13	SCREW SOCKET HEAD 5/16-18 x 2-1/4"	763064	1
14	WASHER LOCK 5/16"	784090	1
15	GRIP PISTON BLACK	718233	1
15	GRIP PISTON WHITE	718234	1
15	GRIP PISTON YELLOW	718235	1
15	GRIP PISTON RED	718236	1
15	GRIP PISTON BLUE	718237	1
15	GRIP PISTON ORANGE	718238	1
15	GRIP PISTON GREEN	718239	1
15	GRIP PISTON GRAY	718240	1
15	GRIP PISTON PURPLE	718279	1
16	HANDLE SH/OFF PURPLE	721499	1
16	HANDLE SH/OFF BLACK	721417	1
16	HANDLE SH/OFF YELLOW	721418	1
16	HANDLE SH/OFF GREEN	724419	1
16	HANDLE SH/OFF ORANGE	721420	1
16	HANDLE SH/OFF BLUE	721421	1
16	HANDLE SH/OFF RED	721422	1
16	HANDLE SH/OFF GRAY	721423	1
16	HANDLE SH/OFF WHITE	721424	1
17	TRUNNION	107857	2
18	PIN ROLL 1/8" x 1 1/8"	744080	2
19	O-RING 2-012	757282	2
20	BALL STAINLESS STEEL 3/16"	704018	1
21	SPRING DETENT	769111	1
22	KEY DISCHARGE	727034	1
23	CAM AXLE	707252	1
24	ROLLER CAM UPPER	758211	1
25	ROLLER CAM LOWER	758210	1
26	RING CENTRAL	758293	1
27	TUBE DISCHARGE	122167	1
28	STEM BAFFLE	122164	1
29	SCREW CAM	765302	1
30	SCREW SOCKET HEAD CAP 4-40 x 5/8"	767094	2

Find	Description	Item	QTY
31	TURBINE TURBOJET NOZZLE	772136	1
32	SCREW SOCKET HEAD BUTTON 1/4-20 x 1/2"	765153	1
33	RING TURBINE RETAINER	758242	1
34	BUMPER	703820	1
35	BAFFLE HEAD	102222	1
36	O-RING 2-035	757280	1
37	O-RING 2-030	757244	1
38	SLEEVE PATTERN	122168	1
39	O-RING 2-129	757308	1
40	RING RETAINER	758294	1
41	O-RING 2-025	757242	1
42	ADAPTER 2.5" BSP MALE	122154	1
43	O-RING 2-223	757256	1
44	BALL BRASS 5/32"	704030*	38
45	ADAPTER BIM/STORZ	122153	1
46	ADAPTER 2" BSP MALE	122175	1
47	ADAPTER JIM 2.5"-65mm	122174	1
48	RING PUSH 65mm	122173	1
49	RING RETAINER	756186	1
50	BAND PATTERN INDICATOR NOZZLE 1628 RED	703832	1
51	BAND GALLONAGE CONTROL 200-500LPM@.6MPa RED	703834	1
60	INSERT CAM GROOVE	723047	1
61	GRIP ZT WITH PISTON RING	718231	1
61	GRIP ZT WITH BIM/STORZ	718232	1
70	STORZ 38mm	107903	1
71	HANDLE METAL	122550	1

* KIT OF 50 BALLS: 109042

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

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