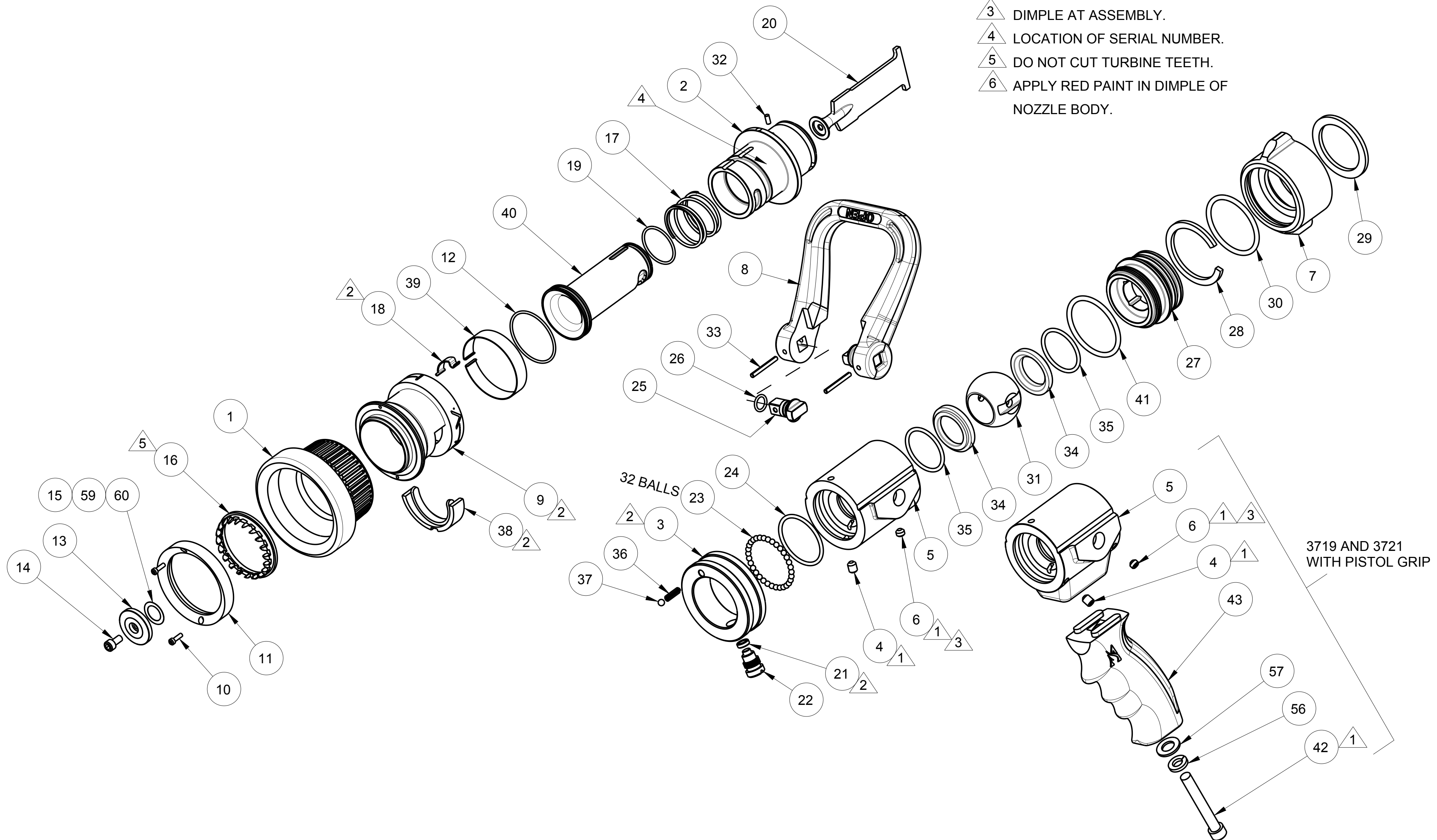


Chg.	Date
08	10-14
09	10-15

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 PARKERO-LUBE REF. ON ALL MOVING PARTS.
- ▲3 DIMPLE AT ASSEMBLY.
- ▲4 LOCATION OF SERIAL NUMBER.
- ▲5 DO NOT CUT TURBINE TEETH.
- ▲6 APPLY RED PAINT IN DIMPLE OF NOZZLE BODY.



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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.

Parts List Sheet:

125752



TECHNICAL SERVICE PARTS

STYLE 3716, 3718, 3719, 3721

PRODUCT INDUSTRIAL TURBOJET

Chg.	Date
08	10-14
09	10-15

Find	Description	Item	QTY 3716	QTY 3718	QTY 3719	QTY 3721
1	BUMPER	803029	1	1	1	1
2	BODY NOZZLE 95GPM	104689	-	1	1	-
2	BODY NOZZLE 60-125GPM / 230-475LPM	104680	1	-	-	1
3	RING DISCHARGE CONTROL 95GPM	109748	-	1	1	-
3	RING DISCHARGE CONTROL 60-125GPM	109749	1	-	-	1
3	RING DISCHARGE CONTROL 230-475LPM	109750	1	-	-	1
4	SCREW SOCKET NYLOCK SET 1/4-20 x 5/16"	766015	1	1	1	1
5	BODY SHUT OFF W/O PISTOL GRIP	107243	1	1	-	-
5	BODY SHUT OFF WITH PISTOL GRIP	106957	-	-	1	1
6	SCREW ALLEN HEAD CUP POINT SET 1/4 -20 x 3/16"	765008	1	1	1	1
7	+ SWIVEL	-	1	1	1	1
8	HANDLE SHUT OFF BLACK	721417	1	1	1	1
9	SLEEVE PATTERN 95GPM	104691	-	1	-	-
9	SLEEVE PATTERN 60-125GPM / 230-475LPM	104684	1	-	-	-
9	SLEEVE PATTERN 95GPM	104693	-	-	1	-
9	SLEEVE PATTERN 60-125GPM / 230-475LPM	104697	-	-	-	1
10	SCREW SOCKET HEAD CAP 4-40 x 3/8"	767019	2	2	2	2
11	RETAINER TURBINE	104682	1	1	1	1
12	O-RING 2-030	757244	1	1	1	1
13	BAFFLE 95GPM	102341	-	1	1	-
13	BAFFLE 60-125GPM / 230-475LPM	102214	1	-	-	1
14	SCREW SOCKET HEAD CAP NYLOCK 10-24 x 3/8"	767029	1	1	1	1
15	** SHIM PLASTIC .003"	-	-	-	-	-
16	*** TEETH TURBINE	772136	1	1	1	1
17	SPRING DISCHARGE TUBE	769317	1	1	1	1
18	SPRING DETENT	769163	1	1	1	1
19	O-RING 2-024	757245	1	1	1	1
20	BLADE	106125	1	1	1	1
21	ROLLER CAM	758175	1	1	1	1
22	NUT CAM	735046	1	1	1	1
23	* BALL BRASS 5/32"DIA.	704030	32	32	32	32
24	O-RING 2-128	757185	1	1	1	1
25	TRUNNION	772094	2	2	2	2
26	*** O-RING 2-012	757180	2	2	2	2
27	ADAPTER SWIVEL	105602	1	2	1	2
28	+ RING PISTON	-	1	1	1	1
29	***, + GASKET	-	1	1	1	1

Find	Description	Item	QTY 3716	QTY 3718	QTY 3719	QTY 3721
30	***, + O-RING 2-224	757182	1	1	1	1
31	*** BALL CELCON	704006	1	1	1	1
32	KEY	727018	1	1	1	1
33	*** PIN ROLL 1/8" x 1-1/8"	744080	2	2	2	2
34	*** SEAT NOZZLE	769245	2	2	2	2
35	*** O-RING 2-125	757181	2	2	2	2
36	SPRING DETENT	769111	1	1	1	1
37	BALL STAINLESS STEEL 3/16"DIA.	704018	1	1	1	1
38	INSERT CAM	104907	1	1	1	1
39	BAND RETAINING	704032	1	1	1	1
40	TUBE DISCHARGE	104685	1	1	1	1
41	O-RING 2-225	757375	1	1	1	1
42	SCREW SOCKET HEAD CAP 5/16-18 2-1/4	763064	-	-	1	1
43	GRIP PISTOL	718233	-	-	1	1
56	WASHER LOCK HEAVY DUTY 5/16	784090	-	-	1	1
57	WASHER FLAT 5/16	784093	-	-	1	1
59	** SHIM PLASTIC .005"	-	-	-	-	-
60	** SHIM PLASTIC .015"	-	-	-	-	-

* KIT OF 50 BALLS: 109042
 ** INSTALLED AT FACTORY AS NEEDED FOR FINAL FLOW CALIBRATION.
 *** FOR ITEMS 16, 26, 29, 30, 31, 33, 34, 35, FIELD SERVICE KIT: 95150001.

+ FOR 1-1/2"NH SWIVEL ORDER Pn. 37160001
 FOR 1-1/2"NPSH SWIVEL ORDER Pn. 37160002
 FOR 1-1/2"BSP SWIVEL ORDER Pn. 37160003
 FOR 52mm SWIVEL ORDER Pn. 37160009
 FOR 1-1/2" B.I.M. ORDER Pn. 37160010

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