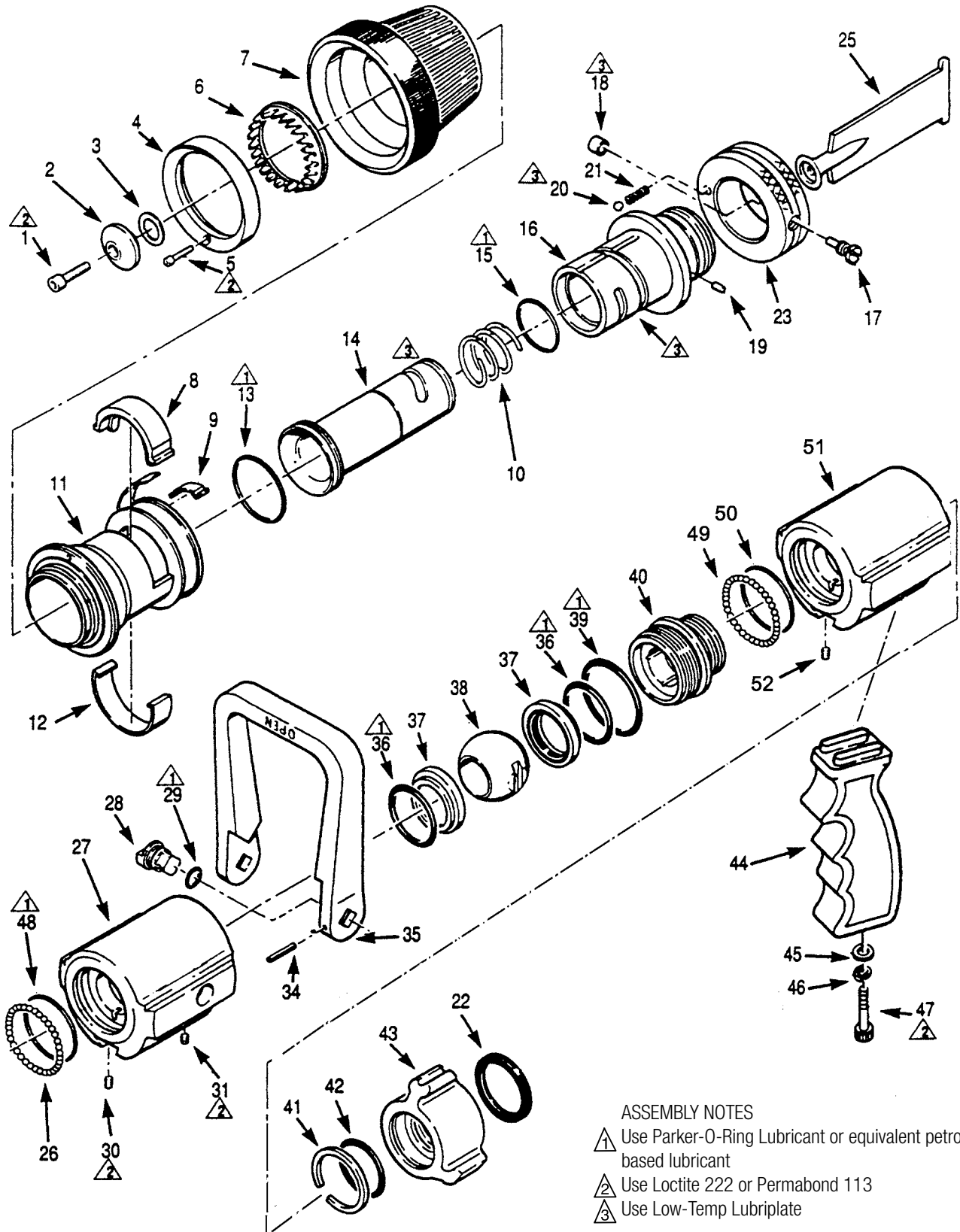


TECHNICAL SERVICE PARTS



ASSEMBLY NOTES

- ① Use Parker-O-Ring Lubricant or equivalent petroleum based lubricant
- ② Use Loctite 222 or Permabond 113
- ③ Use Low-Temp Lubriplate



STYLE 1741 TURBOJET® NOZZLES TECHNICAL SERVICE PARTS LIST

ITEM NO.	DESCRIPTION	PART NUMBER	QUANTITY
1	Socket Head Cap Screw	767029	1
2	Baffle Head	102214	1
3	Gal. Adj. Shim	768095 thru 098	AS REQUIRED
4	Turbine Retaining Ring	104682	1
5	Socket Head Cap Screw	767019	2
6*	Turbine Teeth (Note: Do Not Cut)	772136	1
7	Bumper	803029	1
8	Thread Insert	104907	1
9	Sleeve Detent Spring	769163	1
10	Spring	769317	1
11	Pattern Sleeve	102310	1
12	Retaining Band	704032	1
13	O-Ring	757244	1
14	Discharge Tube	104685	1
15	O-Ring	757245	1
16	Nozzle Body	104680	1
17	Cam Nut	735046	1
18	Cam Roller	758175	1
19	Key Pin	727018	1
20	Detent Ball	704018	1
21	Detent Spring	769111	1
22*	Swivel Gasket	717042	1
23	Discharge Control Ring GPM	109749	1
25	Blade	106125	1
26	Locking Balls	**	32
27	Shutoff Body	107900	1
28	Trunnion	107857	2
29*	O-Ring	757180	2
30	Socket Head Set Screw	766015	1
31	Socket Head Set Screw	765008	1
34	Roll Pin	744080	2
35	Handle	721122	1
36*	O-Ring	757181	2
37*	Seat	769245	2
38*	Ball	704006	1
39*	O-Ring	757182	1
40	Shutoff Adapter	102244	1
41	Piston Ring	756003	1
42	O-Ring	715042	1
43	1.5" Swivel NH†	102261	1

ITEM NO.	DESCRIPTION	PART NUMBER	QUANTITY
43	1.5" Swivel NPSH†	107856	1
43	1.5" Swivel BSP†	107854	1
44	Pistol Grip	718138	1
45	Washer	784093	1
46	Lock Washer	784090	1
47	Socket Head Cap Screw	763064	1
48	O-Ring	757185	1
49	Locking Balls	**	32
50	O-Ring	757185	1
51	Pistol Grip Adapter Body	102308	1
52	Set Screw	766015	1

†For other threads order by description and thread size (ODM and TPI) or by Akron Thread Code.

*Parts included in Field Service Kit No. 9108.

**Packet of 50 Locking Balls - P/N 109042.



PHONE: 330.264.5678 or 800.228.1161 | FAX: 330.264.2944 or 800.531.7335 | akronbrass.com

REVISED: 10/12

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; damage; 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.

© Akron Brass Company. 2000 All rights reserved. No portion of this can be reproduced without the express written consent of Akron Brass Company.