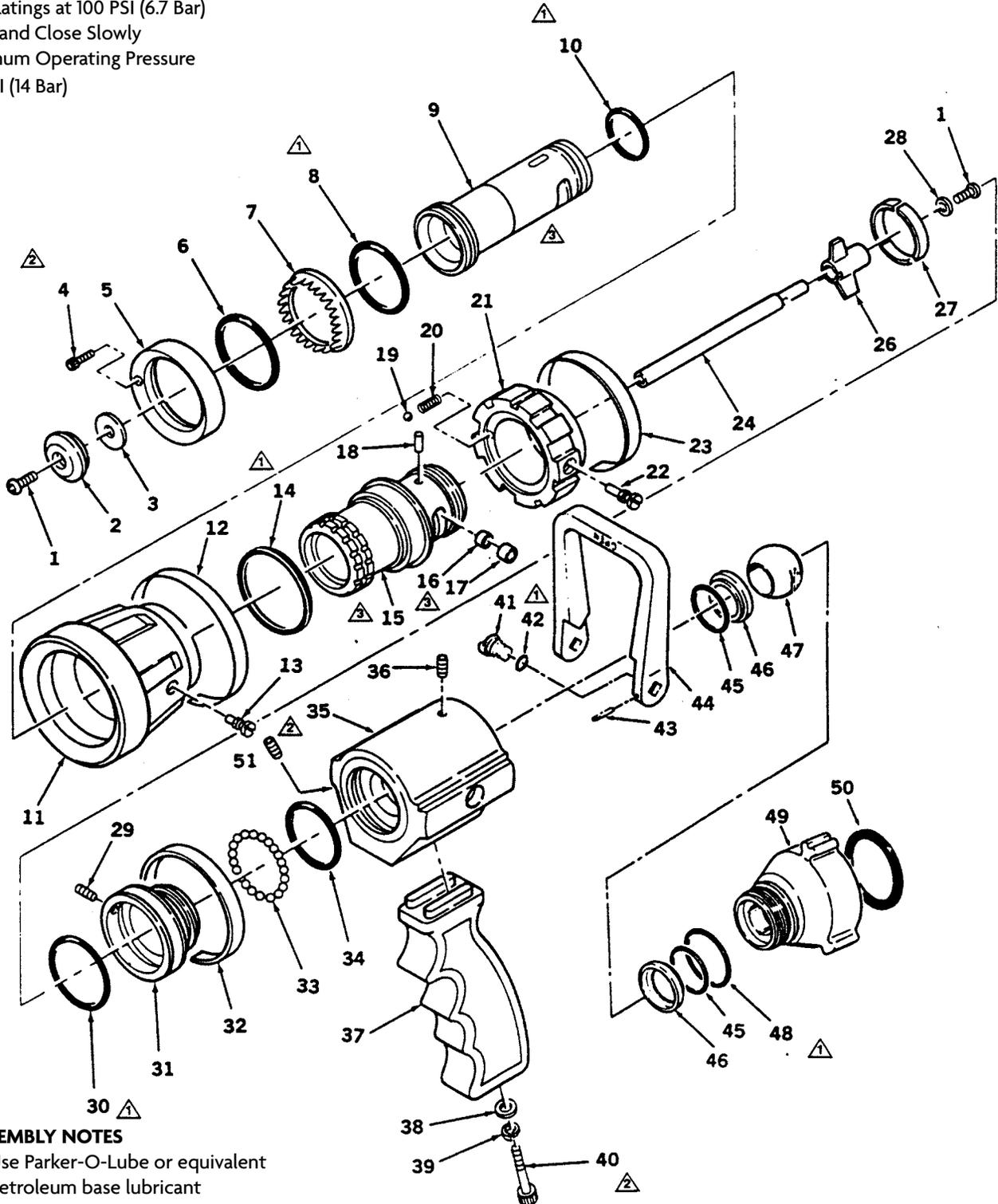


OPERATING INSTRUCTIONS:

- Flow Ratings at 100 PSI (6.7 Bar)
- Open and Close Slowly
- Maximum Operating Pressure 200 PSI (14 Bar)



ASSEMBLY NOTES

- ▲ Use Parker-O-Lube or equivalent petroleum base lubricant
- ▲ Use PermaBond LM 113 or Luctite 222
- ▲ Use Low-Temp Lubriplate

ITEM	DESCRIPTION	PART NUMBER	QUANTITY
1	Socket Head Cap Screw	765149	2
2	Baffle Head (100 PSI)	102259	1
2	Baffle Head (75 PSI)	118683	1
3	Spacer	769388	As Req.
4	Socket Head Cap Screw	765052	2
5	Turbine Retaining Ring	758176	1
6	O-Ring	757292	1
7*	Turbine Teeth	772149	1
8	O-Ring	757266	1
9	Discharge Tube (100 PSI)	102292	1
9	Discharge Tube (75 PSI)	118684	1
10	O-Ring	757247	1
11	Bumper Assembly	17250017	1
12	Pattern Indicating Band	704806	1
13	Pattern Stop	769403	1
14	Seal	768223	1
15	Nozzle Body	102258	1
16	Cam Roller - Short	707239	1
17	Cam Roller - Long	707238	1
18	Key Pin	727033	1
19	Detent Ball	704018	1
20	Detent Spring	769111	1
21	Discharge Control Ring	109108	1
22	Cam Axle	702050	1
23	Discharge Control Band - GPM (100 PSI)	704850	1
23	Discharge Control Band - GPM (75 PSI)	704830	1
24	Stem (100 PSI)	‡‡	1
24	Stem (75 PSI)	‡‡	1
26	Spider	‡‡	1
27	Spider Segment	769390	3
28	Washer	‡‡	1
29	Set Screw	765024	1
30	O-Ring	757277	1
31	Adapter	102257	1
32	I.D. Band for Style 2723	704553	1
32	I.D. Band for Style 1733	704837	1
33	Locking Balls	**	41
34	O-Ring	757270	1
35	Shutoff Body	108401	1
36	Set Screw	765008	1
37	Pistol Grip	718233	1
38	Washer	784093	1
39	Lock Washer	784090	1
40	Socket Head Cap Screw	763064	1
41	Trunnion	107860	2
42*	O-Ring	757269	2
43*	Roll Pin	744062	2
44	Handle	721427	1
45*	O-Ring	757268	2
46*	Seat	769243	2
47*	Ball	704029	1
48*	O-Ring	757265	1
49†	Swivel Assembly (2-1/2" NH)	45250002	1
50*	Swivel Gasket 2-1/2"	717043	1
51	Set Screw	766015	1

‡‡Parts not sold separately. Nozzle must be returned to the factory for repair.

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

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

*Parts included in Field Service Kit #9110