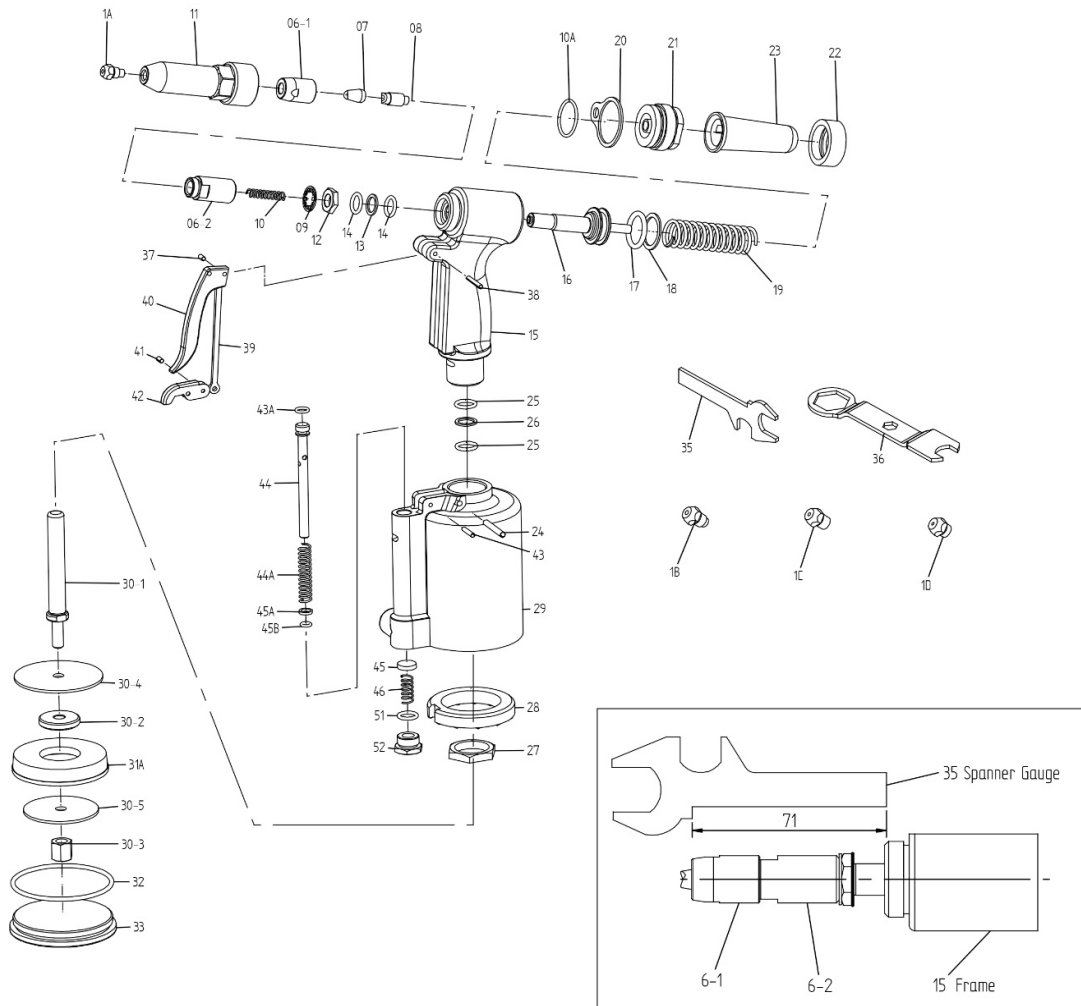


3/16" HEAVY DUTY AIR HYDRAULIC RIVETER



4201

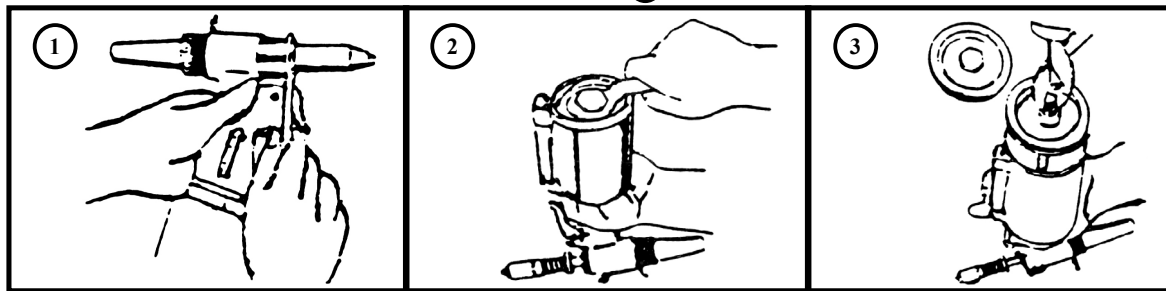
INDEX NO.	DESCRIPTION	REQ'D NO.	INDEX NO.	DESCRIPTION	REQ'D NO.
1A	Nosepiece (3/16")	1	28	Rubber Cushion	1
1B	Nosepiece (5/32")	1	29	Air Cylinder	1
1C	Nosepiece (1/8")	1	30-1	Air Piston Stem	1
1D	Nosepiece (3/32")	1	30-2	Air Piston AL	1
06-1	Jaw Case Front Tart For(3/16",5/32",1/8",3/32")	1	30-3	Air Piston Lock Nut	1
06-2	Jaw Case End Tart	1	30-4	Big Iron Plate	1
07	Jaw (2pcs/set)	1set	30-5	Small Iron Plate	1
08	Jaw Pusher	1	31A	Air Piston Ring	1
09	Case Washer Ring	1	32	Cylinder O-Ring	1
10	Jaw Pusher Spring	1	33	Cylinder Cap	1
10A	Frame Cap O-Ring	1	35	Spanner Gauge	1
11	Frame Head	1	36	Spanner	1
12	Case Lock Nut	1	37	Trigger Pin	1
13	Back Up Ring	1	38	Connector	1
14	O-Ring	2	39	Trigger Rod	1
15	Frame	1	40	Trigger	1
16	Oil Piston	1	41	Connector	1
17	Oil Piston O-Ring	1	42	Trigger Lever	1
18	Back Up Ring	1	43	Lever Pin	1
19	Return Spring	1	43A	Valve Pusher O-Ring	1
20	Hanging Clip	1	44	Valve Pusher	1
21	Frame Cap	1	44A	Valve Spring	1
22	Frame Cap Nut	1	45	Valve	1
23	Safety Cap	1	45A	Valve Collar	1
24	Setting Screw Pin	1	45B	O-Ring	1
25	O-Ring	2	46	Valve Spring	1
26	Back Up Ring	1	51	O-Ring	1
27	Frame Lock Nut	1	52	Valve Cap	1

0000.00.00

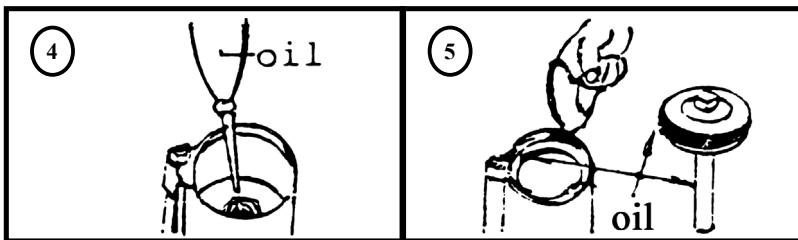
2004.06.08 2014.01.03

Maintenance & Adding oil Air/Hydraulic Riveter:

1. Disconnect air hose.
2. Use the spanner to take apart the head as fig.
3. Use the spanner to open the bottom cover as fig.
4. Remove the piston of the cylinder as fig.



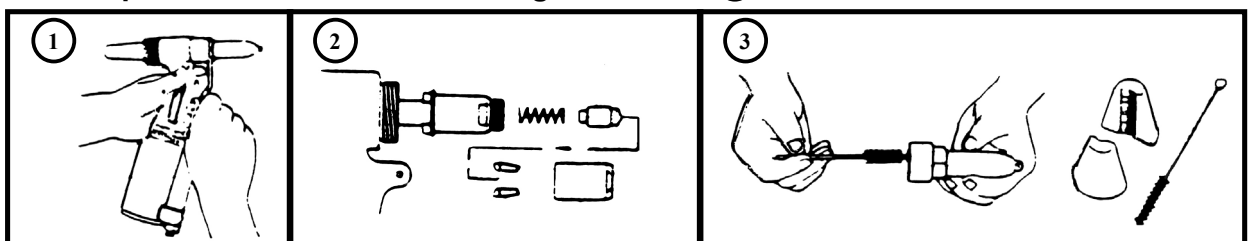
5. Clean the inside of the cylinder and the frame body.
6. Full the lubricate oil as fig.
7. Clean the stem of piston, apply grease to the inner wall of cylinder and the O-ring as fig.



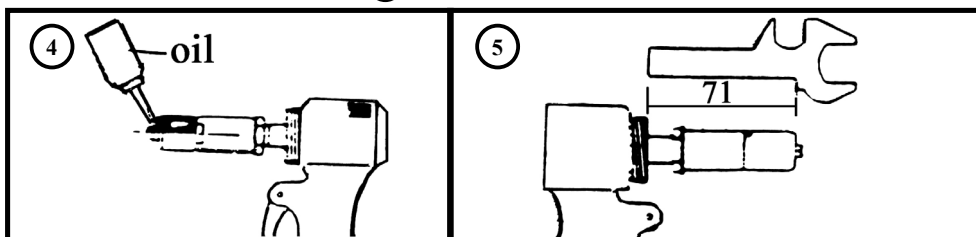
8. Reassemble the riveter by following the disassembly procedure in reverse.

Clean & Maintenance for the Head of Riveter:

1. Disconnect air hose.
2. Use the spanner to take apart the head as fig.
3. Use the spanner to take apart the part as fig.
4. Clean all the part and inside of the head as fig.



5. Apply lubricate oil as fig.
6. Check the length as fig.



7. Reassemble the Head of Riveter by following the disassembly procedure in reverse.