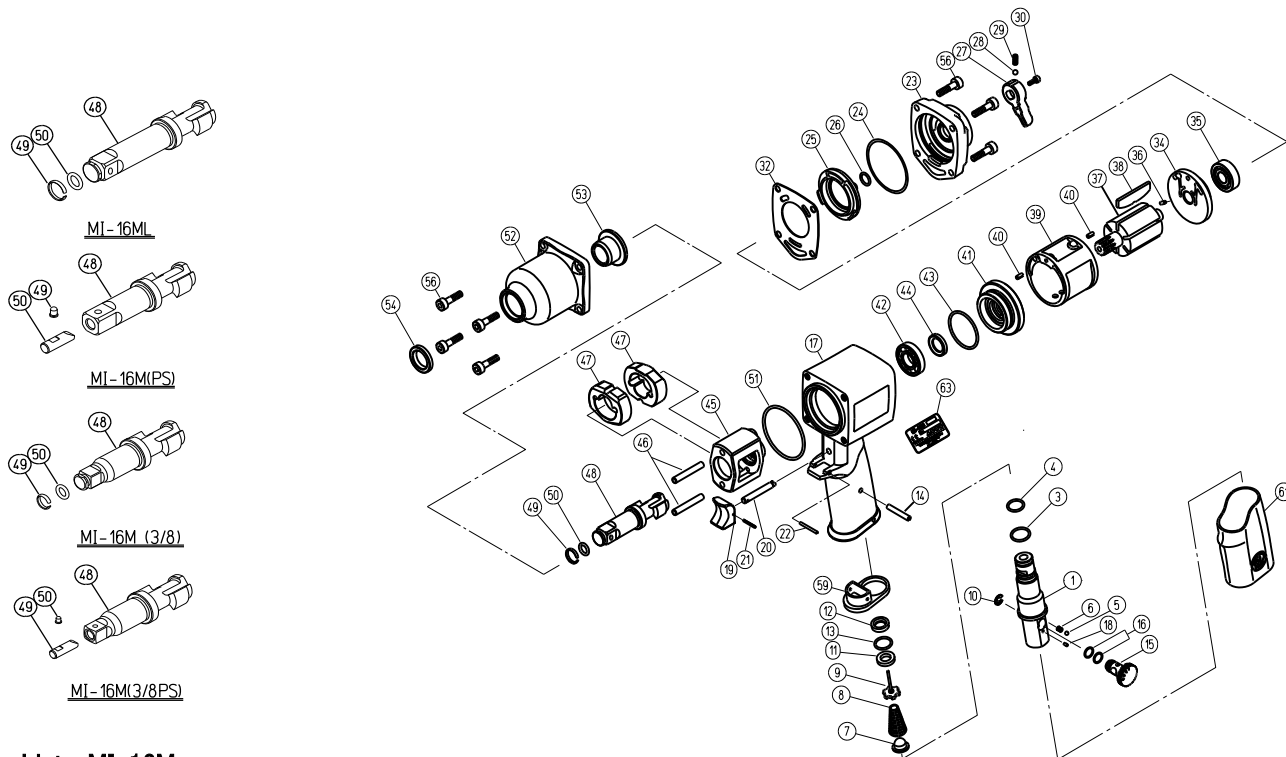
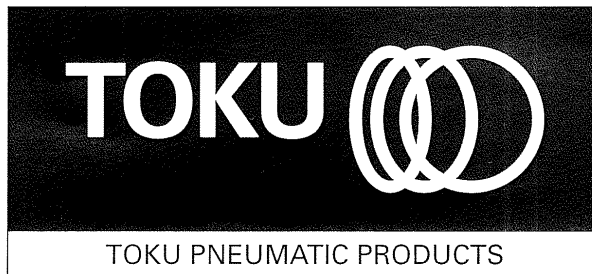


MAINTENANCE INSTRUCTIONS

1/2" IMPACT WRENCH

MODEL MI-16M



Parts List MI-16M

Symbol No.	Parts No.	Description	Q'ty Req	Symbol No.	Parts No.	Description	Q'ty Req
1	43-17-06-060	Air Inlet (PT)	1	45	43-17-02-440	Hammer Frame	1
3	13-11-03-012	O Ring S-14	1	46	43-17-02-460	Hammer Pin	2
4	13-11-03-010	O Ring S-12	1	47	43-17-02-450	Hammer	2
5	13-05-01-003	Steel Ball M3	1	48	43-17-05-500	Anvil Shank	1
6	13-08-09-005	Spring 3X4(0.4)	1	49	13-08-05-006	Socket Retainer	1
7	13-68-03-049	Air Screen	1	50	13-11-05-006	O Ring 6227-6	1
8	13-08-03-202	Throttle Valve Spring	1	51	13-11-03-037	O Ring S-46	1
9	13-68-05-003	Throttle Valve	1	52	43-17-02-520	Clutch Housing	1
10	13-03-03-006	Retaining Rings-Etype	1	53	43-17-02-490	Shank Bushing	1
11	13-68-04-009	Throttle Valve Seat	1	54	13-12-42-001	Oil Seal VB16244	1
12	43-17-02-D80	Throttle Valve Spacer	1	56	13-17-05-020	Hex Socket Head Cap Screw M5X20	8
13	13-11-03-011	O Ring S-12.5	1	59	13-74-03-021	Exhaust Deflector	1
14	13-06-04-025	Spring Pin 4X25	1	61	13-66-07-061	Grip Rubber	1
15	43-17-06-150	Regulator Valve	1	63	13-73-05-100	Name Plate	1
16	13-11-03-004	O Ring S-6	2		43-17-05-50C	Anvil shank CP(Incl. Index No.48,49&50)	
17	43-17-02-011	Motor Housing	1		43-17-02-52C	Clutch Housing CP(Incl. Index No.52,53&54)	
18	13-06-02-004	Spring Pin 2X4	1				
19	13-67-03-071	Trigger	1		MI-16ML(RH)		
20	43-17-02-100	Throttle Push Pin	1	48	43-17-08-500	Anvil Shank L (RH)	1
21	13-06-01-134	Spring Pin 1.6X14	1	49	13-08-05-006	Socket Retainer	1
22	13-06-02-020	Spring Pin 2X20	1	50	13-11-05-006	O Ring 6227-6	1
23	43-17-02-350	Housing Cover	1		43-17-08-50C	Anvil Shank CP(Incl. Index No.48,49&50)	(1CP)
24	13-11-03-037	O Ring S-46	1		MI-16M(PS)		
25	43-17-02-210	Reverse Valve	1	48	43-17-04-500	Anvil Shank	1
26	13-11-03-007	O Ring S-9	1	49	43-18-16-610	Retainer Pin	1
27	13-67-03-072	Reverse Valve Lever	1	50	13-63-07-001	Retainer Plug	1
28	13-05-02-010	Steel Ball 5/32(M3.97)	1		43-17-04-50C	Anvil Shank CP(Incl. Index No.48,49&50)	(1CP)
29	13-08-03-203	Spring 3.6X8(0.5)	1		MI-16M(3/8)		
30	13-17-03-008	Hex.Socket Head Cap Screw M3X8	1	48	43-17-31-501	Anvil Shank	1
32	13-62-02-038	Housing Cover Packing	1	49	13-08-05-039	Socket Retainer	1
34	43-17-02-370	Rear End Plate	1	50	13-08-05-038	Retainer Rubber Ring	1
35	13-01-04-001	Bearing 6000	1		43-17-31-50G	Anvil Shank CP(Incl. Index No.48,49&50)	(1CP)
36	13-06-02-106	Spring Pin 2.5X6	1		MI-16M(3/8PS)		
37	43-17-02-390	Rotor	1	48	43-17-33-500	Anvil Shank	1
38	13-71-10-010	Vane	6	49	43-17-33-610	Retainer Pin	1
39	43-17-02-360	Liner	1	50	13-49-05-001	Retainer Plug	1
40	13-06-03-006	Spring Pin 3X6	2				
41	43-19-09-380	Front End Plate	1		43-17-33-50C	Anvil Shank CP(Incl. Index No.48,49&50)	(1CP)
42	13-01-20-004	Bearing EE-4	1				
43	13-11-17-026	O Ring AS568-026	1	(1)	43-17-06-070	Air Inlet (NPT)	(1)
44	13-12-10-003	Oil Seal AF0437HI	1				