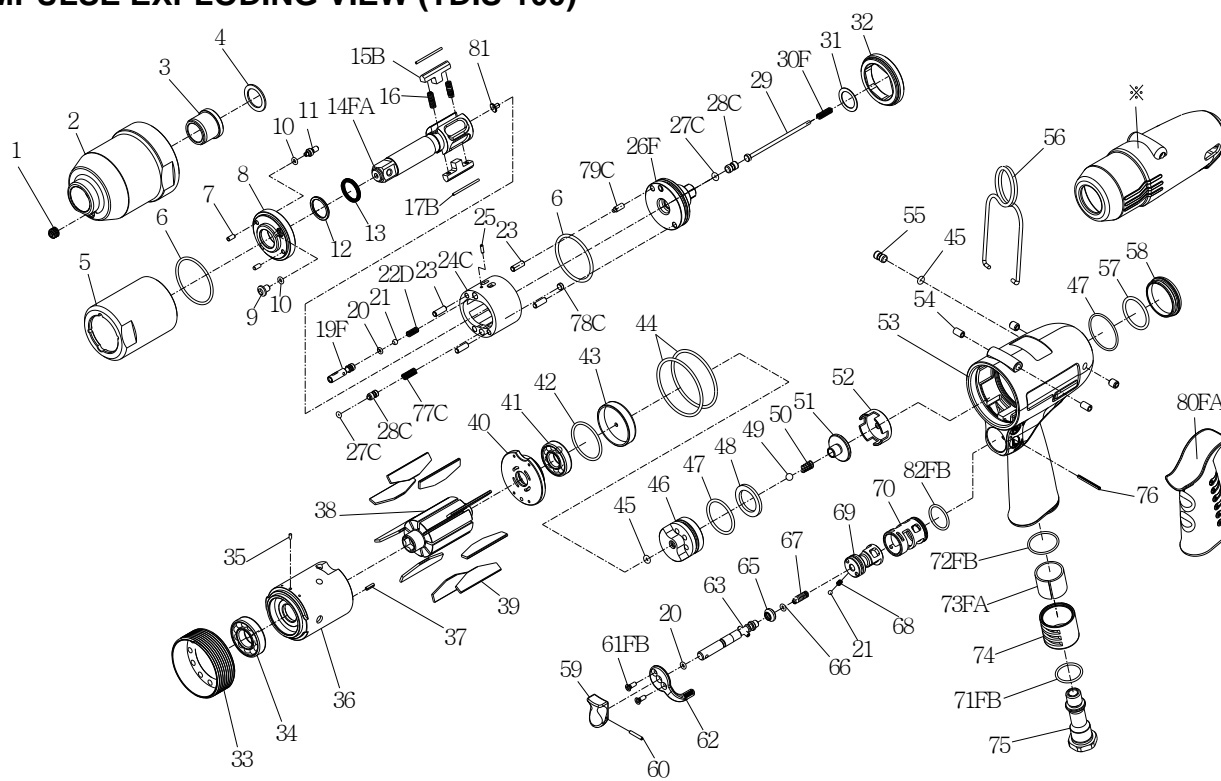


# IMPULSE EXPLODING VIEW (TDIS-100)



Edition:06B

Index No.	Part No.	Description	Q'ty	Index No.	Part No.	Description	Q'ty
1	00-0612	Screw	1	47	00-41127	O-Ring (φ27xφ1.5)	2
2	I100-201	Pulse Unit Housing	1	48	IS100-312	Washer	1
3	I100-202	Bushing	1	49	00-3824	Steel Ball	1
4	I100-424	Washer	1	50	IS100-313	Spring	1
5	I100-401	Pulse Cylinder Seat	1	51	IS100-311	Valve	1
6	00-41106	O-Ring (φ37xφ2)	2	52	IS100-518	Seat	1
7	00-3426	Spring Pin	2	53	IS100-101	Motor Housing	1
8	I100-408	Front Plate	1	54	I40S-108	Bushing	4
9	I100-410	Greasing Screw	1	55	IS100-609	Screw	1
10	00-4153	O-Ring (φ3xφ1.5)	2	56	I40S-102	Hanger	1
11	I100-411	Valve Screw	1	57	00-41166	O-Ring (φ24xφ2)	1
12	I100-409	Back Up Ring	1	58	I100-104	Nut	1
13	00-2601	X-Ring	1	59	I130-504	Trigger	1
14FA	I100-405-B	Anvil	1	60	00-3354	Spring Pin	1
15B	I100-406-B	Drive Blade	2	61FB	00-0512	Screw	2
16	I100-407	Spring	2	62	I100-503	Regulator Knob	1
17B	I100-452	Roller	2	63	IS100-505	Valve Stem	1
19F	IS100-412-B	Valve	1	65	I100-508	Bushing	1
20	00-4101	O-Ring (φ3xφ1)	2	66	00-41172	O-Ring (φ2.57xφ1.78)	1
21	00-3813	Steel Ball	2	67	I100-507	Spring	1
22D	IS100-425-B	Spring	1	68	I100-506	Spring	1
23	00-3432	Pin	4	69	IS100-502	F/R Valve	1
24C	I100-404-B	Pulse Cylinder	1	70	I100-501	Valve Sleeve	1
25	00-3441	Pin	1	71FB	00-41111	O-Ring (φ16xφ1.5)	1
26F	IS100-415-B	Rear Plate	1	72FB	00-41125	O-Ring (φ20.35xφ1.78)	1
27C	00-41173	O-Ring (φ1.42xφ1.53)	2	73FA	I70-601	Muffler	1
28C	IS40S-421	Pressure Valve	2	74	I100-603	Exhaust Deflector	1
29	IS100-314	Shut Off Stem	1		I100-604A	Air Inlet 1/4"-19PF	
30F	IS150-317	Spring	1	75	I100-604B	Air Inlet 1/4"-19PT	1
31	I100-423	Washer	1		I100-604C	Air Inlet 1/4"-18NPT	
32	I100-402	Lock Nut	1	76	I100-511	Pin	1
33	I100-306	Lock Nut	1	77C	I100-453	Spring	1
34	00-2345	Ball Bearing	1	78C	I40S-454	Block Cap	1
35	00-3324	Spring Pin	1	79C	IS100-456	Spring fixed Pin	1
36	I100-302	Cylinder	1	80FA	I100-103	Housing Rubber	1
37	00-3339	Spring Pin	1	81	IS40-450	Block Valve	1
38	I100-303	Rotor	1	82FB	00-41117	O-Ring (φ15.5xφ1.5)	1
39	I100-304	Rotor Blade	9	*	I100-109	Tool Cover	1
40	I100-305	Rear Plate	1	*	IS100RK	Repair kit :Index No-6(2);10(2);12;13;16(2);27C(2)	
41	00-2358	Ball Bearing	1	*	IS100SK	Service kit :Index No-8,14FA;15B(2);17B(2);26F;39(9);50;65;66;67	
42	00-41138	O-Ring (φ28.3xφ1.78)	1	*			
43	IS100-307	Rear Cover	1				
44	00-41116	O-Ring (φ46xφ2)	2				
45	00-41113	O-Ring (φ2xφ1.5)	2	*	I40-451	Impulse Oil	
46	IS100-524	Valve Seat	1				

★ Pulse unit includes:

Index No : 5,6,7,8,9,10,11,12,13,14FA,15B,16,17B,19F,20,21,22D,23,24C,25,26F,27C,28C,32,77C,78C,79C,81