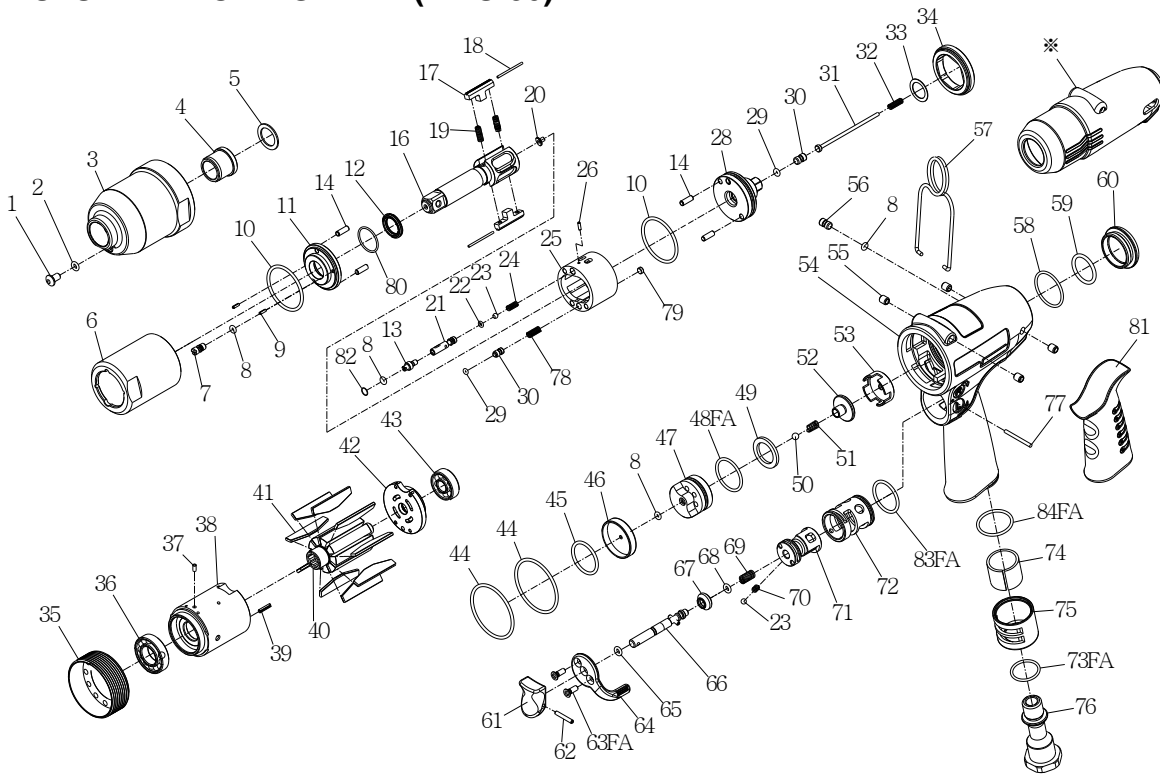


# IMPULSE EXPLODING VIEW (TDIS-80)



Edition:06A

Index No.	Part No.	Description	Q'ty	Index No.	Part No.	Description	Q'ty
1	I100-410	Greasing Screw	1	49	IS40S-312	Washer	1
2	00-4153	O-Ring (φ3xφ1.5)	1	50	00-3824	Steel Ball	1
3	I80-201	Pulse Unit Housing	1	51	IS40S-313	Spring	1
4	I40S-202	Bushing	1	52	IS40S-311	Valve	1
5	I40S-424	Washer	1	53	IS40-518	Seat	1
6	I80-401	Pulse Cylinder Seat	1	54	IS80-101	Motor Housing	1
7	I70-410	Greasing Screw	1	55	I40S-108	Bushing	4
8	00-41113	O-Ring (φ2xφ1.5)	4	56	IS100-609	Screw	1
9	00-3325	Spring Pin	2	57	I40S-102	Hanger	1
10	00-41212	O-Ring (φ32xφ1.5)	2	58	00-41146	O-Ring (φ21xφ1.5)	1
11	I80-408	Front Plate	1	59	00-4169	O-Ring (φ16xφ2)	1
12	00-2602	X-Ring	1	60	I40-104	Nut	1
13	I80-411	Valve Screw	1	61	I40-504	Trigger	1
14	00-3407	Pin	4	62	00-3354	Spring Pin	1
16	I80-405	Anvil	1	63FA	00-0512	Screw	2
17	I80-406	Drive Blade	2	64	I100-503	Regulator Knob	1
18	I90-452	Roller	2	65	00-4101	O-Ring (φ3xφ1)	1
19	I80-407	Spring	2	66	IS40-505	Valve Stem	1
20	IS40-450	Block Valve	1	67	I100-508	Bushing	1
21	IS80-412	Valve	1	68	00-41172	O-Ring (φ2.57xφ1.78)	1
22	00-41162	O-Ring (φ2.5xφ1)	1	69	I40-507	Spring	1
23	00-3813	Steel Ball	2	70	I100-506	Spring	1
24	IS80-425	Spring	1	71	IS40-502	F/R Valve	1
25	I80-404	Pulse Cylinder	1	72	I40-501	Valve Sleeve	1
26	00-3436	Pin	1	73FA	00-4121	O-Ring (φ15xφ1.5)	1
28	IS80-415	Rear Plate	1	74	I40-601	Muffler	1
29	00-41173	O-Ring (φ1.42xφ1.53)	2	75	I40-603	Exhaust Deflector	1
30	IS40S-421	Pressure Valve	2	76	I40-604A	Air Inlet 1/4"-19PF	1
31	IS80-314	Shut Off Stem	1	77	I40-604B	Air Inlet 1/4"-19PT	1
32	IS150-317	Spring	1	78	I40-604C	Air Inlet 1/4"-18NPT	1
33	I40S-423	Washer	1	79	I100-511	Pin	1
34	I80-402	Lock Nut	1	80	I90-453	Spring	1
35	I80-306	Lock Nut	1	81	I40S-454	Block Cap	1
36	00-2348	Ball Bearing	1	82	I70-409	Back Up Ring	1
37	00-3324	Spring Pin	1	83FA	I60-103	Housing Rubber	1
38	I80-302	Cylinder	1	84FA	I80-422	Back Up Ring	1
39	00-3356	Spring Pin	1	85FA	00-41117	O-Ring (φ15.5xφ1.5)	1
40	I80S-303	Rotor	1	86FA	00-41244	O-Ring (φ19xφ1.5)	1
41	I80S-304	Rotor Blade	9	※	I80-109	Tool Cover	1
42	I80-305	Rear Plate	1	※	IS80RK	Repair kit :Index No-8(2);10(2);12;19(2);29(2);80;82	
43	00-2332	Ball Bearing	1	※	IS80SK	Service kit :Index No-11; 16; 17(2); 18(2); 28; 41(9); 51; 67; 68; 69	
44	00-41213	O-Ring (φ37.5xφ2)	2	※			
45	00-41214	O-Ring (φ21.95xφ1.78)	1	※	I40S-451	Impulse Oil	
46	IS80-307	Rear Cover	1	※			
47	IS40-524	Valve Seat	1	※			
48	00-41145	O-Ring (φ18xφ1.5)	1				

★Pulse unit includes:

Index No : 6,7,8,9,10,11,12,13,14 ,16,17,18,19,20,21, 22, 23, 24,25,26,28,29,30,34,78,79,80,82