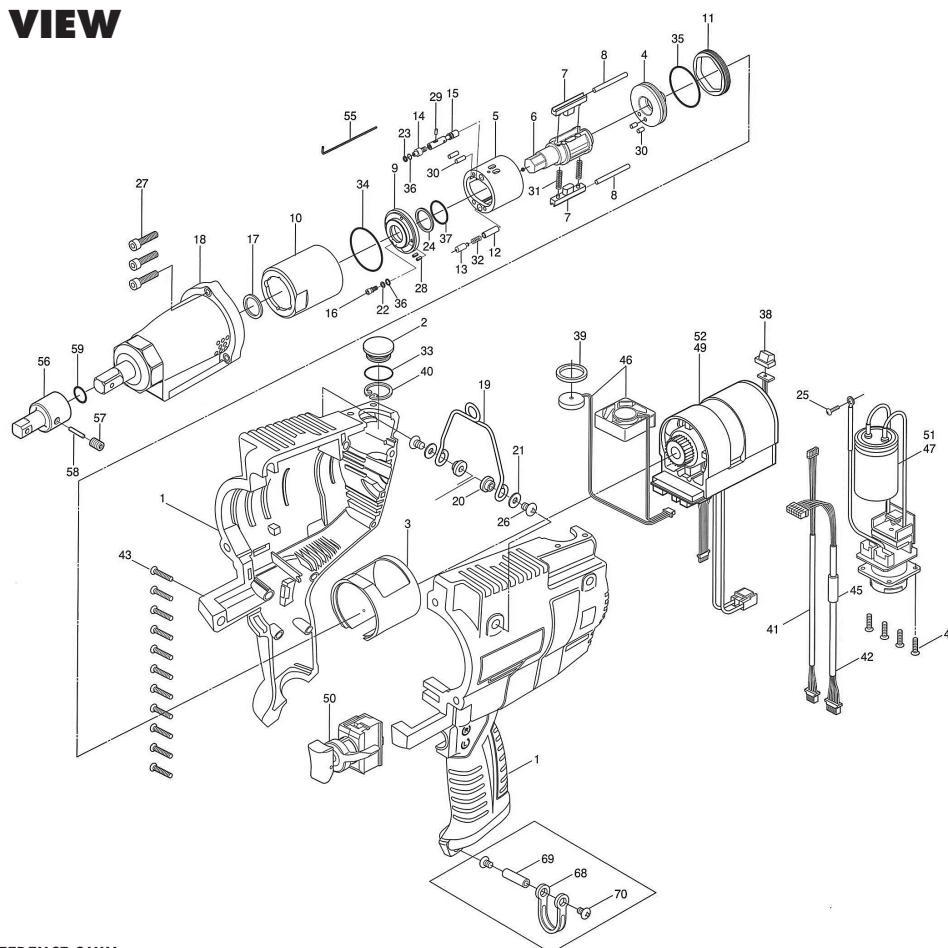


UDP-A100MC & UDP-A120MC OIL PULSE WRENCHES

EXPLODED VIEW



PARTS LIST — FOR REFERENCE ONLY

Index Number	Part Number	Description	Qty.
1	073-025-8	Handle Set (R & L)	1
2	073-012-4	Plug	1
3	073-255-8	Regulator Barrel	1
4	073-901-8	Rear Liner Plate	1
5	18F-902-8	Liner	1
6	073-319-8	Anvil	1
7	148-440-2	Driving Blade	2
8	148-974-2	Roller Pin (3 x 35)	2
9	18F-904-8	Front Liner Plate	1
10	148-905-2	Liner Casing	1
11	148-906-2	Liner Casing Cover	1
12	18F-274-8	Spring Holder	1
13	18F-276-9	Pressure Adjusting Valve	1
14	174-907-2	Relief Valve Spindle	1
15	17F-970-3	Relief Valve	1
16	194-742-3	Oil Plug	1
17	147-327-9	Anvil Front Spacer	1
18	851-665-1	Sensor Casing Assembly (WD12S)	1
19	851-110-1	Suspension Ring	1
20	193-791-6	Suspension Receiver	2
21	193-792-6	Suspension Plate	2
22	944-003-0	Supporting Ring (3.0 x 5.0 x 1)	1 ●
23	944-203-0	Supporting Ring (3.1 x 5 x 1)	1 ●
24	944-215-0	Supporting Ring (16 x 19.9 x 1.5)	1 ●
25	957-004-0	Cross Pan Head Screw (M3 x 4)	1
26	945-980-0	Hexagon Round Head Bolt (M5 x 12) (K2.5)	2
27	945-120-0	Allen Head Bolt (M5 x 20)	3
28	969-450-0	Pin (G) (3 x 8)	2

Index Number	Part Number	Description	Qty.
29	970-091-0	Pin (H) (2 x 4.5)	1
30	970-205-0	Pin (H) (3 x 7)	4
31	976-783-0	Spring 4.3 x 36(0.55)WPC	2 ●
32	976-874-0	Spring (3.4 x 16.6)(0.65)	1 ●
33	990-919-0	O-Ring (SNS-22)	1
34	990-928-0	O-Ring (SNS-38)	1 ●
35	990-929-0	O-Ring (SNS-36)	1 ●
36	990-970-0	O-Ring (SNS-2)	2 ●
37	992-021-0	SU-Ring (Q16)(NTN)	1 ●
38	910-580-0	Front Cover	1
39	993-102-0	Rubber Sponge Ring 16 x 20.5 x 2	1
40	979-320-0	Inner Snap Ring (IRTW-20)	1
41	910-996-0	Communication Cable	1
42	910-971-0	Sensor Cable	1
43	963-253-0	Tapping Screw 3 x 16	11
44	963-252-0	Tapping Screw 3 x 10	4
45	910-474-0	Ferrite Core	1
46	910-486-0	Fan Buzzer Assembly	1
50	09B-174-4	Switch Assembly	1

PARTS FOR UDP-A100MC

47	910-948-0	Power Supply Board Assembly	1
48	910-980-0	Motor Assembly	1

PARTS FOR UDP-A120MC

51	910-998-0	Power Supply Board Assembly	1
52	910-481-0	Motor Assembly	1

Index Number	Part Number	Description	Qty.
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PARTS FOR UDP-A100MC(TL) OR UDP-A120MC(TL)

Following are needed in place of #44 & #47 or #51

53	910-935-0	Power Board Assembly for A100MC(TL)	1
71	910-999-0	Power Board Assembly for A120MC(TL)	1
54	957-006-0	Cross Head Screw (M3 x 6)	4

STANDARD ACCESSORIES

55	9369-091-0	Allen Wrench (1.5)	1
56	904-190-0	Extension Bar (1/2 x 60)	1
57	953-205-0	Allen Head Screw (M5 x 5)	1
58	971-220-0	Pin (3 x 20)	1
59	990-016-0	O-Ring (P-16)	1

ACCESSORIES FOR UDP-A100MC

60	910-807-0	Joint Cable Assembly 5M	1
61	910-808-0	Joint Cable Assembly 10M	1
62	910-809-0	Joint Cable Assembly 15M	1
63	910-810-0	Joint Cable Assembly 20M	1

ACCESSORIES FOR UDP-A120MC

64	910-567-0	Joint Cable Assembly 5M	1
65	910-598-0	Joint Cable Assembly 10M	1
66	910-569-0	Joint Cable Assembly 15M	1
67	910-625-0	Joint Cable Assembly 20M	1

OPTIONAL ACCESSORIES

68	136-790-7	Suspension Bail	1
69	136-791-7	Suspension Bail Base	1
70	945-941-0	Hexagon Round Head Bolt (M4 x 5)	2

FOOTNOTES

● = Items in Pulse Unit Repair Kit UDP-A100MC-PRK



10000 SE PINE
PORTLAND, OR 97216
503-254-6600
FAX 503-255-2615

When ordering spare parts, please specify
tool type, part number, and description.