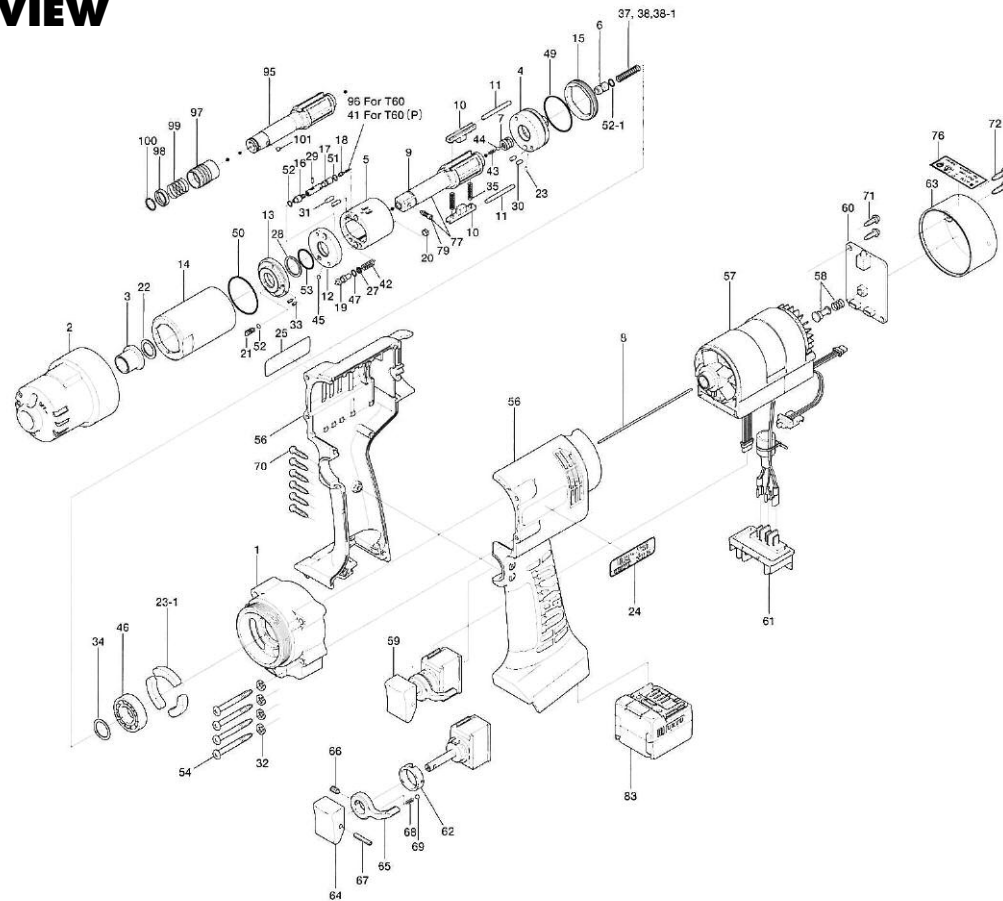


# UDBP-T60 SERIES BATTERY OIL-PULSE TOOL

## EXPLODED VIEW



\* 863-961-1 Handle Assembly components are marked with "○".

## PARTS LIST — FOR REFERENCE ONLY

Index Number	Part Number	Description	Qty.
1	094-065-5	Handle Front Plate	1
2	094-439-5	Front Casing	1
3	190-328-6	Anvil Bushing	1
4	094-901-4	Rear Liner Plate	1
5	145-902-6	Liner	1
6	145-546-6	Piston	1
7	145-929-6	Check Valve Cover	1
8	094-130-6	Operating Rod 1.4X95.5	1
9	094-319-4	Anvil (O)	1
10	145-440-6	Driving Blade	2
11	145-974-6	Roller 2.5X26	2
12	145-973-6	Liner Casing Spacer	1
13	094-904-4	Front Liner Plate	1
14	145-905-6	Liner Casing Liner	1
15	145-906-6	Casing Cover	1
16	145-907-6	Relief Valve Spindle	1
17	094-970-4	Relief Valve	1
18	144-270-0	Pressure Regulating Valve	1
19	145-972-6	Accumulator	1
20	145-908-7	Accumulator Cover	1
21	194-742-0	Oil Plug	1
22	145-327-6	Anvil Front Spacer	1
23	150-064-5	Plug	1
23-1	080-835-3	Filter	1
24	094-924-4	Name Plate	1
25	094-997-4	Name Plate (other)	1
27	944-002-0	Supporting Ring 2.6X4.5X1	1 ●
28	944-213-0	Supporting Ring 12X16X1	1 ●
29	970-013-0	Pin (H) 1.5X4	1
30	970-130-0	Pin (H) 2.45X4.5	2
31	970-131-0	Pin (H) 2.45X9.5	2
32	962-006-0	Spring Washer	4
33	973-040-0	Roller Pin 1.5X5	2

Index Number	Part Number	Description	Qty.
34	975-752-0	Adjusting Spacer 15X10X1	1
35	976-805-0	Spring 3.5X25.2 (0.4) WPC	2 ●
37	976-627-0	Spring 3.3X13 (0.5) n=9.5 (Strong)	1
38	976-628-0	Spring 3.3X13 (0.5) n=10.5 (Standard)	1
38-1	976-829-0	Spring 3.4X13 (0.5) n=11.5 (Weak)	1
41	976-636-0	Spring 2.8X7.4 (0.45)	1
42	976-859-0	Spring 4.3X20.4 (0.55)	1 ●
43	976-645-0	Spring 2.4X5 (0.3)	1 ●
44	981-001-0	Ball 3/32	1
45	981-045-0	Ball 1.5mm	1
46	982-902-0	Ball Bearing 6901	1
47	990-320-0	O-Ring ARP568-003	2 ●
49	990-329-0	O-Ring JW1530-19	1 ●
50	990-605-0	O-Ring 25X1.45	1 ●
51	990-621-0	O-Ring 3.8X1.8X1.0	1 ●
52	990-900-0	O-Ring SNS-2	2 ●
52-1	990-305-0	O-Ring ARP568-003(KS)	1 ●
53	991-030-0	X-Ring (Special) X12	1 ●
54	963-364-0	Tapping Screw M4X40 (H)	4
55	861-170-1	Handle Body Assembly	1
56	863-958-1	Handle (R,L)	1 ○

### PARTS FOR 863-961-1 HANDLE ASSEMBLY

57	861-172-1	Motor Assembly (LED • Fan)	1 ○
58	861-173-1	Slide Base Assembly	1 ○
59	861-174-1	Switch Assembly	1 ○
60	861-175-1	Operating Board (LED)	1 ○
61	861-176-1	Battery Contact	1 ○
62	861-177-1	Sleeve	1 ○
63	861-178-1	Handle Cover	1 ○
64	147-107-2	Waive Lever	1 ○
65	480-212-8	Reverse Lever	1 ○
65-1	861-189-1	Coupling	1 ○

Index Number	Part Number	Description	Qty.
66	954-105-0	Screw M4X5	1 ○
67	973-014-0	Roller Pin 2X14	1 ○
68	976-006-0	Spring 3X5 (0.4)	1 ○
69	981-002-0	Ball 1/8	1 ○
70	861-179-1	Screw	7 ○
71	861-180-1	Screw	2 ○
72	861-181-1	Screw	2 ○
76	094-995-4	Name Plate (Warning)	1
77	891-570-1	Anvil CP (P)	1
79	891-300-1	Socket Retainer Pin Assembly	1
95	145-350-7	Driver Anvil	1

### PARTS FOR UDBP-T60 DRIVER ANVIL TYPE

96	976-631-0	Spring (2.8X7.5)(0.45)	1 ●
97	011-351-1	Bit Sleeve	1
98	011-352-1	Bit Spacer	1
99	976-327-0	Spring (13.5X11)(0.9)	1
100	978-117-0	Snap Ring (11.7X1)	1
101	981-002-0	Ball (1/8)	1
73	939-091-0	Allen Head Wrench 1.5 (80x20)	1

### ACCESSORIES

OPTION	Index Number	Part Number	Description	Qty.
83	861-182-1	Battery Pack UB222U	1	
83-1	861-185-1	Battery Charger UBC-A	1	
83-2	861-186-1	Battery Charger UBC-E	1	
83-3	861-196-1	Power Code (for UBC-A)	1	
83-4	861-197-1	Power Code (for UBC-E)	1	

### FOOTNOTES

- Items in Pulse Repair Kit UDBP-T60-PRK

AIMCO also offers a complete line of standard & special adapters, bits, sockets and extensions.



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.

# UDBP-T60-PRK

(Kit contains following parts)

#/#	Item Number on Exploded View	Part Number	QTY	Description	Material	Drawing / Scketch
1	<b>27</b>	944-002-0	1	Support Ring	Teflon-White	
2	<b>28</b>	944-213-0	1	Support Ring	Teflon-White	
3	<b>96</b>	976-631-0	1	Spring	Spring wire	
4	<b>43</b>	976-645-0	1	Spring	Spring wire	
5	<b>35</b>	976-805-0	2	Spring	Spring wire	
6	<b>42</b>	976-859-0	1	Spring	Spring wire	
7	<b>52-1</b>	990-305-0	1	O-Ring	Buna-Black	
8	<b>47</b>	990-320-0	1	O-Ring	Buna-Black	
9	<b>49</b>	990-329-0	1	O-Ring	Buna-Black	

# UDBP-T60-PRK

(Kit contains following parts)

#/#	Item Number on Exploded View	Part Number	QTY	Description	Material	Drawing / Scketch
10	<b>33</b>	990-605-0	1	O-Ring	Buna-Black	
11	<b>33</b>	990-621-0	1	O-Ring	Buna-Black	
12	<b>33</b>	990-900-0	2	O-Ring	Buna-Black	
13	<b>33</b>	991-030-0	1	X-Ring (X12)	Buna-Black	