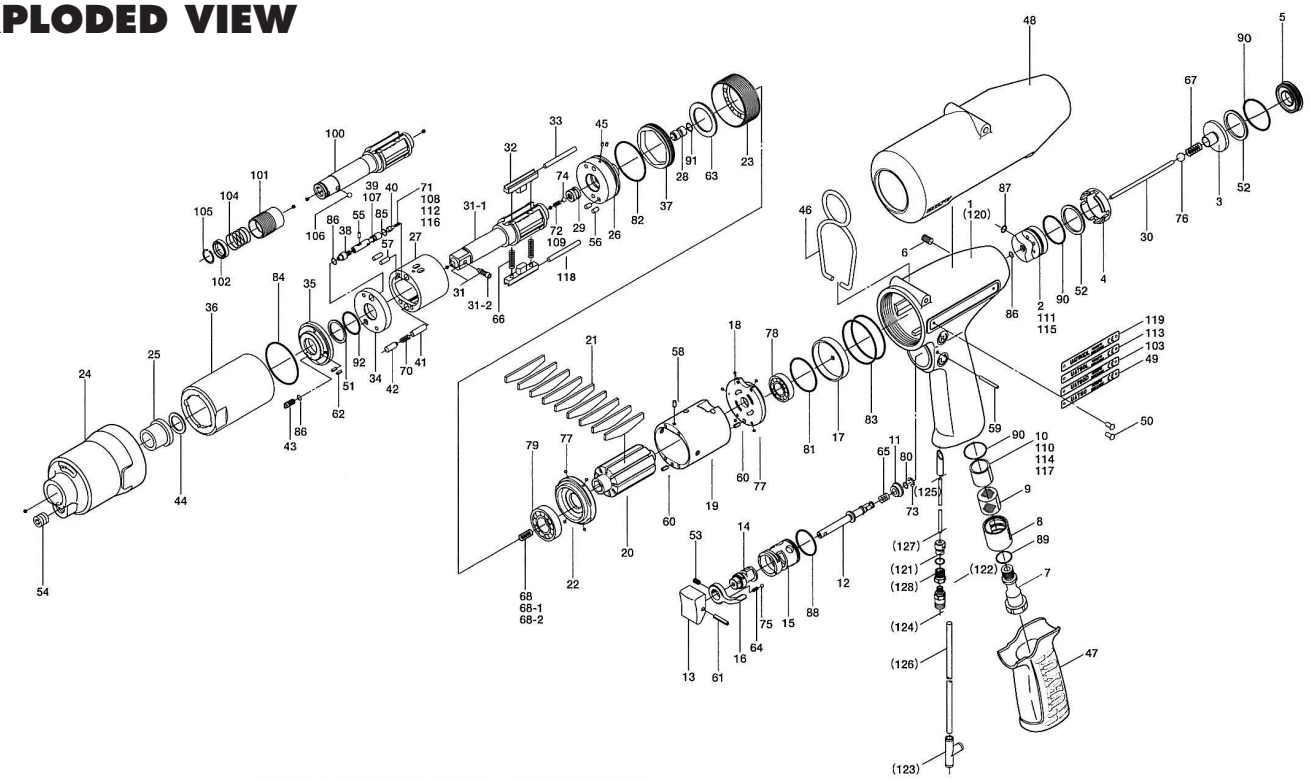
UAT-60, UAT-60D, UAT-60L SERIES OIL-PULSE WRENCHES

EXPLODED VIEW



PARTS LIST — FOR REFERENCE ONLY

Index Number	Part Number	Description	Qty.	
1	18C-025-8	Handle	1	
2	145-253-6	Shut-off Valve Bushing	1	
3	145-254-6	Shut-off Valve	1	
4	145-684-6	Cushion Spacer	1	
5	145-019-6	Valve Cover	1	
6	150-108-5	Valve Plug	1	
7	147-091-2	Air Inlet Bushing	1	
8	147-780-3	Exhaust Stack	1	
9	147-042-2	Silencer	1	
10	145-835-6	Filter (K50)	1	▲
11	147-100-3	Valve	1	
12	142-104-6	Valve Rod	1	
13	147-107-2	Valve Lever	1	
14	147-210-2	Reverse Valve	1	
15	147-211-2	Reverse Valve Bushing	1	
16	480-212-8	Reverse Lever	1	
17	145-291-7	Rear Plate Spacer	1	
18	145-285-6	Rear Plate	1	
19	145-286-6	Cylinder	1	
20	145-287-6	Rotor	1	
21	147-288-2	Blade	9	▲
22	145-289-6	Front Plate	1	
23	147-036-2	Hammer Casing Connector	1	
24	145-439-7	Front Casing	1	
25	190-328-6	Anvil Bushing	1	
26	18C-901-9	Rear Liner Plate	1	
27	080-902-6	Liner	1	
28	145-546-6	Piston	1	
29	145-929-6	Check Valve Cover	1	
30	145-130-6	Operating Rod	1	
31	891-552-1	Anvil Assembly		
31-1	145-319-6	Anvil	1	
31-2	891-300-1	Socket Pin Assembly	1	
32	145-440-6	Driving Blade	2	
33	145-974-6	Roller (2.5 x 21)	2	
34	18C-973-8	Liner Casing Spacer	1	
35	145-904-6	Front Liner Plate	1	
36	145-905-6	Liner Casing	1	
37	145-906-6	Liner Casing Cover	1	
38	145-907-6	Relief Valve Spindle	1	
39	145-970-7	Relief Valve	1	
40	144-270-0	Pressure Valve	1	
41	080-274-6	Pressure Valve Spring Collar	1	
42	080-276-6	Pressure Valve Body	1	
43	194-742-0	Oil Plug	1	

Index Number	Part Number	Description	Qty.	
44	145-327-7	Anvil Front Spacer	1	
45	150-064-5	Plug	2	
46	174-790-0	Suspension Ring	1	
47	18C-842-8	Handle Cover	1	
48	145-840-8	Casing Cover	1	
49	18C-924-8	Name Plate	1	
50	930-205-0	Driver Rivet (No.0 x 2.6)	2	
51	944-212-0	Back-up Ring (12 x 16 x 1.5)	1	● ■
52	944-217-0	Back-up Ring (14 x 20 x 1.8)	2	
53	952-106-0	Allen Head Dog Point Screw (M4 x 6)	1	
54	966-099-0	Allen Head Plug (NPT1/16)	1	
55	970-013-0	Pin (H) (1.5 x 4)	1	
56	970-130-0	Pin (H) (2.45 x 4.5)	2	
57	970-131-0	Pin (H) (2.45 x 9.5)	2	
58	971-102-0	Pin (2 x 3.8)	1	
59	971-123-0	Pin (2 x 23)	1	
60	973-008-0	Roll Pin (2 x 8)	2	
61	973-014-0	Roll Pin (2 x 14)	1	
62	973-040-0	Roll Pin (1.5 x 5)	2	
63	975-752-0	Adjusting Spacer (15 x 10 x t)	1	
64	976-006-0	Spring (3 x 5)	1	
65	976-457-0	Spring (7 x 12)	1	
66	976-792-0	Spring (3.5 x 21)	2	● ■
67	977-056-0	Spring (4.1 x 4.7 x 9.4) (0.45) WPC	1	
68	976-650-0	Spring (3.3 x 16)	1	
68-1	976-857-0	Spring (3.3 x 17)	1	
68-2	976-662-0	Spring (3.3 x 18)	1	
70	976-841-0	Spring (3.0 x 11.4)	1	● ■
71	976-867-0	Spring (2.85 x 7.3) (0.45)	1	●
72	976-626-0	Spring (2.4 x 5)	1	●
73	979-405-0	Outer Snap Ring (E2.5)	1	
74	981-001-0	Ball (3/32)	1	
75	981-002-0	Ball (1/8)	1	
76	981-003-0	Ball (5/32)	1	
77	981-045-0	Ball (1.5)	9	
78	982-014-0	Ball Bearing (607)	1	▲
79	982-902-0	Ball Bearing (6901)	1	▲
80	990-306-0	O-Ring (ARP568-004)	1	
81	990-327-0	O-Ring(JW1530-18)	1	
82	990-329-0	O-Ring (JW-1530-19)	1	● ■
83	990-337-0	O-Ring (JW1530-27)	2	▲
84	990-605-0	O-Ring (25 x 1.45)	1	● ■
85	990-621-0	O-Ring (3.8 x 1.8 x 1.0)	1	● ■
86	990-900-0	O-Ring (SNS-2)	3	● ■
87	990-901-0	O-Ring (SNS-3)	1	

Index Number	Part Number	Description	Qty.	
88	990-912-0	O-Ring (SNS-14)	1	
89	990-914-0	O-Ring (SNS-16)	1	
90	990-916-0	O-Ring (SNS-18)	3	
91	990-305-0	O-Ring (APR-568-003KS)	1	● ■
92	992-020-0	SU Ring Q12 (NTN)	1	● ■
	PARTS FOR UAT-60D			
100	145-350-7	Driver Anvil	1	
101	011-351-1	Bit Sleeve (1/8)	1	
102	011-352-1	Bit Spacer	1	
103	18D-924-1	Name Plate	1	
104	976-327-0	Spring (13.5 x 11)	1	
105	978-117-0	Snap Ring (11.7 x 1)	1	
106	981-002-0	Ball (1/8)	1	
107	094-970-4	Relief Valve	1	
108	976-676-0	Spring (2.7 x 7.4)	1	■
109	976-626-0	Spring (2.4 x 6) (0.26)	1	■
	PARTS FOR UAT-60L			
110	145-835-8	Filter (K100)	1	
111	145-253-8	Shut-off Valve Bushing	1	
112	976-886-0	Spring (2.7 x 7.7) (0.4)	1	
113	18D-924-7	Name Plate	1	
	PARTS FOR UAT-60DL			
114	145-835-8	Filter (K100)	1	
115	145-253-9	Shut-off Valve Bushing	1	
116	976-883-0	Spring (2.8 x 7.6)	1	
117	18D-924-3	Name Plate	1	
118	976-971-0	Spring (2.4 x 5) (0.35)	1	
	PARTS FOR (TM) TYPE			
120	852-596-1	Handle	1	
121	1/16BK1-10F	Barb 10/32 x 1/16NPT x 1/16	1	
122	PQ-MC05N	5/32 x 10/32 Fitting	1	
123	909-442-0	Quick Exhaust (AQ240F-04-00)	1	
126	935-350-0	Polyurethane Hose (F1504)	1	
127	935-358-0	Polyurethane Hose (TU-0212)	1	
	ACCESSORIES			
130	939-091-0	Allen Wrench (1.5)	1	
131	939-105-0	Allen Wrench (4)	1	
134	909-449-0	Speed Controller for TM-Type	1	

AIMCO
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.

FOOTNOTES

● = Items in Pulse Repair Kit UAT-60-PRK
■ = Items in Pulse Repair Kit UAT-60D-PRK
▲ = Items in Repair Kit UAT-60D-RK

REVISED 03/17