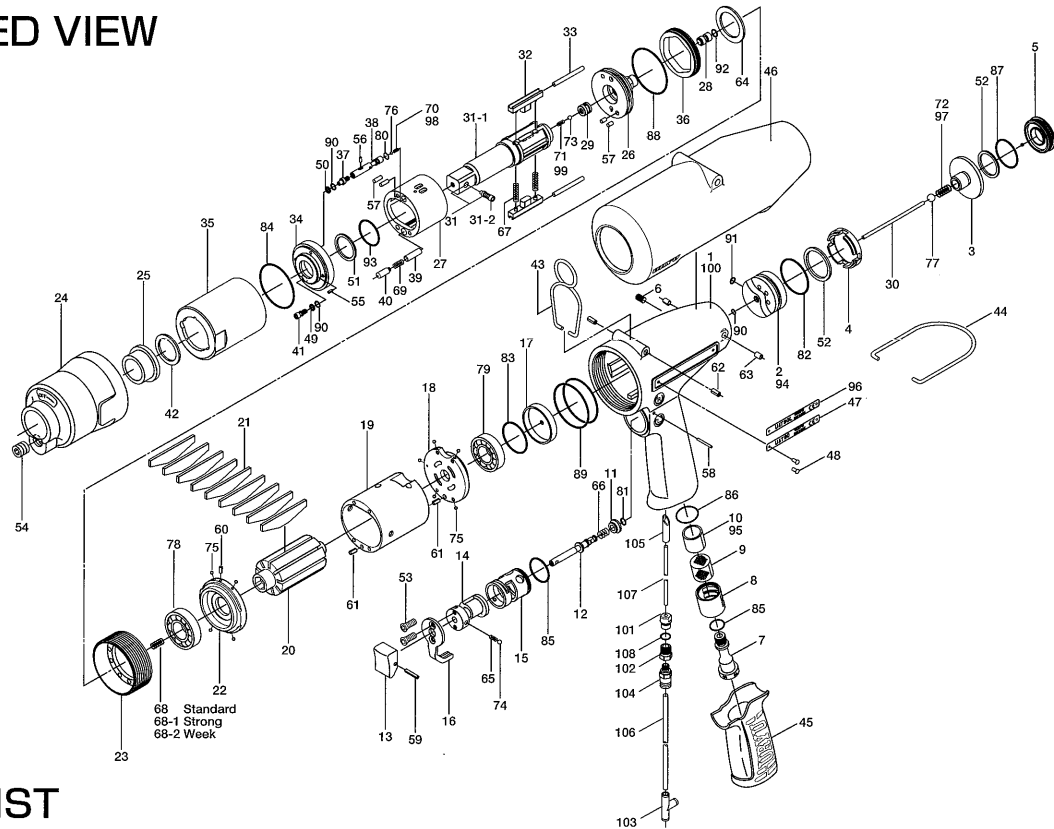


UAT90 SERIES OIL-PULSE WRENCHES

EXPLODED VIEW



PARTS LIST

Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity
# 1	147-025-8	Handle	1	#40	18F-276-5	Pressure Valve Body	1	#79	982-949-0	Ball Bearing (16001)	1
# 2	147-253-8	Shut-off Valve Bushing	1	#41	194-742-3	Oil Plug	1	#80	990-320-0	O-Ring (ARP568-003)	1
# 3	148-254-2	Shut-off Valve	1	#42	147-327-8	Anvil Front Spacer	1	#81	990-306-0	O-Ring (ARP568-004)	1
# 4	147-684-8	Cushion Spacer	1	#43	174-790-0	Suspension Ring	1	#82	990-331-0	O-Ring (JW1530-21)	1
# 5	147-019-8	Valve Cover	1	#44	191-790-1	Suspension Ring	1	#83	990-334-0	O-Ring (JW1530-24)	1
# 6	150-108-5	Valve Plug	1	#45	18C-842-8	Handle Cover	1	#84	990-337-0	O-Ring (JW1530-27)	1
# 7	147-091-8	Air Inlet Bushing	1	#46	147-840-9	Casing Cover	1	#85	990-914-0	O-Ring (SNS-16)	2
# 8	147-780-9	Exhaust Stack	1	#47	18F-924-5	Name Plate	1	#86	990-919-0	O-Ring (SNS-22)	1
# 9	147-042-8	Silencer	1	#48	930-205-0	Driver Rivet (No.0×2.6)	2	#87	990-923-0	O-Ring (SNS-26)	1
#10	147-835-8	Filter (K100)	1	#49	944-003-0	Back-up Ring (3×5×1)	1	#88	990-924-0	O-Ring (SNS-30)	1
#11	147-100-8	Valve	1	#50	944-203-0	Back-up Ring (3.1×5×1)	1	#89	990-932-0	O-Ring (SNS-22)	2
#12	147-104-8	Valve Rod	1	#51	944-215-0	Back-up Ring (19.9×1.5)	1	#90	990-970-0	O-Ring (SNS-2) NOK	3
#13	147-107-2	Valve Lever	1	#52	944-222-0	Back-up Ring (20×27.5×1.5)	2	#91	990-971-0	O-Ring (SNS-3) NOK	1
#14	147-210-8	Reverse Valve	1	#53	948-423-0	Allen Flush Head Screw (M3×6)	2	#92	990-305-0	O-Ring (ARP568-003)	1
#15	147-211-8	Reverse Valve Bushing	1	#54	966-099-0	Allen Head Plug (NPT1/16)	1	#93	990-021-0	SU-Ring (Q16)	1
#16	147-212-8	Reverse Lever	1	#55	969-449-0	Pin (G)(3×6)	1	PARTS FOR UAT90L			
#17	147-291-9	Rear Plate Spacer	1	#56	970-091-0	Pin (H)(2×4.5)	1	#94	147-253-9	Shut-off Valve Bushing	1
#18	147-285-8	Rear Plate	1	#57	970-205-0	Pin (H)(3×7)	4	#95	147-835-9	Filter (K200)	1
#19	147-286-8	Cylinder	1	#58	971-125-0	Pin (2×25)	1	#96	18F-924-6	Name Plate	1
#20	147-287-8	Rotor	1	#59	973-014-0	Roll Pin (2×14)	1	#97	976-814-0	Spring (4.6×12)	1
#21	147-288-8	Blade	9	#60	973-006-0	Roll Pin (2×6)	1	#98	976-899-0	Spring (2.75×8.2)	1
#22	147-289-8	Front Plate	1	#61	973-068-0	Roll Pin (2.5×8)	2	#99	976-815-0	Spring (2.4×5.4)	1
#23	147-036-8	Hammer Casing Connector	1	#62	973-308-0	Roll Pin (5×8)	2	PARTS FOR UAT90 (TM) & UAT90L (TM)			
#24	147-439-8	Front Casing	1	#63	973-307-0	Roll Pin (5×6)	2	#100	852-504-1	Handle	1
#25	147-328-8	Anvil Bushing	1	#64	975-780-0	Adjusting Spacer (21×13×t)	1	#101	851-967-1	Plug	1
#26	18F-901-5	Rear Liner Plate	1	#65	976-006-0	Spring (3×5)	1	#102	851-955-1	Connecting Screw	1
#27	18F-902-5	Liner	1	#66	976-643-0	Spring (7.5×9.7)	1	#103	909-442-0	Quick Exhaust (AQ240F-04-00)	1
#28	145-546-6	Piston	1	#67	976-794-0	Spring (3.8×33) WPC	2	#104	933-281-0	One-Touch Connector (KJH04-M5)	1
#29	145-929-6	Check Valve Cover	1	#68	976-890-0	Spring (3.3×17.2) Standard	1	#105	935-240-0	Nylon Tube (18NY)	1
#30	147-130-8	Operating Rod (2.1×64.5)	1	#68-1	976-650-0	Spring (3.3×16) Strong	1	#106	935-350-0	Polyurethane Hose (F-1504)	1
#31	891-551-1	Anvil Assembly	1	#68-2	976-688-0	Spring (3.3×17.5) Weak	1	#107	935-358-0	Polyurethane Hose (TU-0212)	1
#31-1	147-319-9	Anvil	1	#69	976-889-0	Spring (3.5×18)	1	#108	990-320-0	O-Ring (ARP568-003)	1
#31-2	891-304-1	Socket Pin Assembly	1	#70	976-893-0	Spring (2.7×8.2)	1	ACCESSORIES			
#32	147-440-9	Driving Blade	2	#71	976-884-0	Spring (2.4×5.4)	1	#110	939-091-0	Allen Wrench (1.5)	1
#33	147-974-8	Roller (2.5×30)	2	#72	976-813-0	Spring (4.5×12)	1	#111	939-105-0	Allen Wrench (4)	1
#34	18F-904-5	Front Liner Plate	1	#73	981-001-0	Ball (3/32)	1	#112	940-114-0	Air Hose Nipple (NPT1/4×3/8)	1
#35	147-905-8	Liner Casing	1	#74	981-002-0	Ball (1/8)	1	#113	909-449-0	Speed Controller	1
#36	147-906-8	Liner Casing Cover	1	#75	981-045-0	Ball (1.5)	9				
#37	174-907-2	Relief Valve Spindle	1	#76	981-150-0	Ball (3)	1				
#38	147-970-8	Relief Valve	1	#77	981-245-0	Ball (4.5)	1				
#39	18F-274-8	Pressure Valve Spring Collar	1	#78	982-903-0	Ball Bearing (6902)	1				

When ordering spare parts, please specify tool type, code number and parts name.

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For further information, please contact at any time your nearest URYU distributor.

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