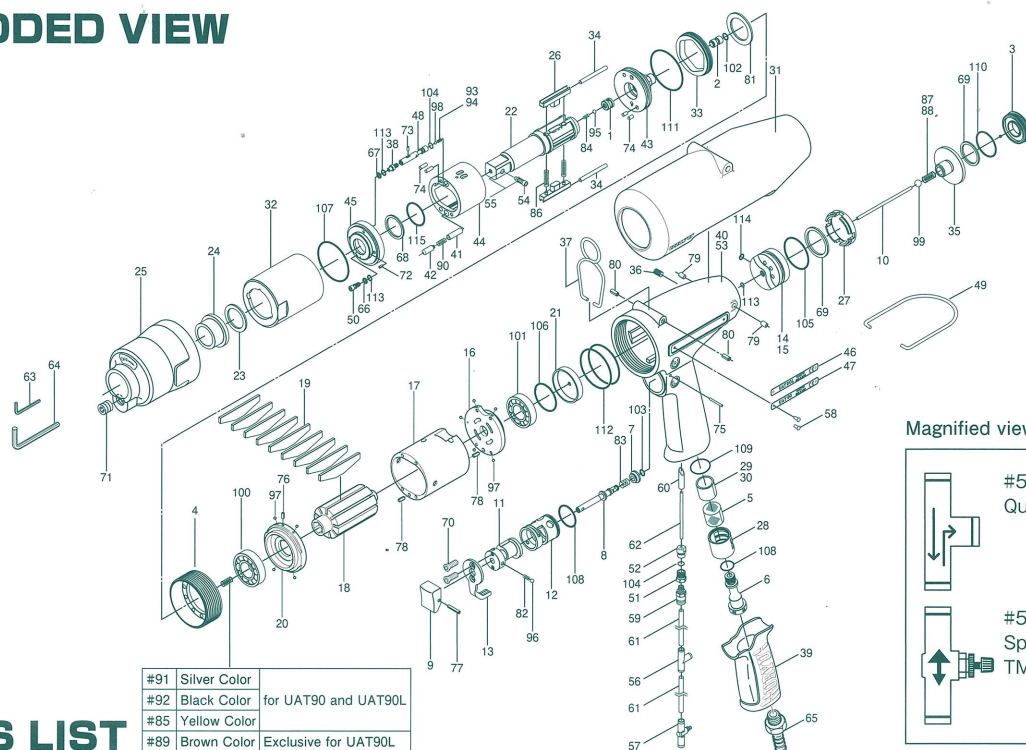


UAT90 SERIES OIL-PULSE WRENCHES

EXPLODED VIEW



#91	Silver Color	
#92	Black Color	for UAT90 and UAT90L
#85	Yellow Color	
#89	Brown Color	Exclusive for UAT90L

PARTS LIST

Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity
# 1	130-929-4	Check Valve Cover	1	#44	18F-902-5	Liner	1	#101	982-949-0	Ball Bearing (16001)	1
# 2	145-546-6	Piston	1	#45	18F-904-5	Front Liner Plate	1	#102	990-305-0	O-Ring (ARP568-003) (KS)	1
# 3	147-019-8	Valve Cover	1	#46	18F-924-5	Name Plate	1	#103	990-306-0	O-Ring (ARP568-004) (H)	1
# 4	147-036-8	Hammer Casing Connector	1	#48	18F-970-5	Relief Valve	1	#104	990-320-0	O-Ring (ARP568-003)	1
# 5	147-042-8	Silencer	1	#49	191-790-1	Suspension Bail	1	#105	990-331-0	O-Ring (JW1530-21)	1
# 6	147-091-8	Air Inlet Bushing	1	#50	194-742-3	Oil Plug	1	#106	990-334-0	O-Ring (JW1530-24)	1
# 7	147-100-8	Valve	1	#54	891-304-1	Socket Pin Assembly	1	#107	990-337-0	O-Ring (JW1530-27)	1
# 8	147-104-8	Valve Rod	1	#55	891-551-1	Anvil Assembly (#22 and #54)	1	#108	990-914-0	O-Ring (SNS-16)	2
# 9	147-107-2	Valve Lever	1	#58	930-205-0	Drive Rivet (No.0×2.6)	2	#109	990-919-0	O-Ring (SNS-22)	1
#10	147-130-8	Operating Rod (2.1×64.5)	1	#66	944-003-0	Supporting Ring (3×5×1)	1	#110	990-923-0	O-Ring (SNS-26)	1
#11	147-210-8	Reverse Valve	1	#67	944-203-0	Supporting Ring (3.1×5×1)	1	#111	990-924-0	O-Ring (SNS-30)	1
#12	147-211-8	Reverse Valve Bushing	1	#68	944-215-0	Supporting Ring (16×19.9×1.5)	1	#112	990-932-0	O-Ring (SNS-42)	2
#13	147-212-8	Reverse Lever	1	#69	944-222-0	Supporting Ring (20×27.5×1.5)	2	#113	990-970-0	O-Ring (SNS-2) (NOK)	3
#14	147-253-8	Shut-off Valve Bushing	1	#70	948-423-0	Allen Flush Head Screw (M3×6)	2	#114	990-971-0	O-Ring (SNS-3) (NOK)	1
#16	147-285-8	Rear Plate	1	#71	966-099-0	Allen Head Plug (NPT 1/16)	1	#115	992-021-0	SU-Ring (Q16) (NTN)	1
#17	147-286-8	Cylinder	1	#72	969-449-0	Pin (G) (3×6)	1	PARTS FOR UAT90L			
#18	147-287-8	Rotor	1	#73	970-091-0	Pin (H) (2×4.5)	1	#15	147-253-9	Shut-off Valve Bushing	1
#19	147-288-8	Blade	9	#74	970-205-0	Pin (H) (3×7)	4	#30	147-835-9	Filter (K200)	1
#20	147-289-8	Front Plate	1	#75	971-125-0	Pin (2×25)	1	#47	18F-924-6	Name Plate	1
#21	147-291-9	Rear Plate Spacer	1	#76	973-006-0	Roll Pin (2×6)	1	#88	976-814-0	Spring (4.6×12) (0.55) SUS	1
#22	147-319-9	Anvil	1	#77	973-014-0	Roll Pin (2×14)	1	#89	976-857-0	Spring (3.3×17) Weaker	1
#23	147-327-9	Anvil Front Spacer	1	#78	973-068-0	Roll Pin (2.5×8)	2	#93	976-974-0	Spring (2.9×8.4) (0.4) n=7.25	1
#24	147-328-8	Anvil Bushing	1	#79	973-307-0	Roll Pin (5×6)	2	PARTS FOR UAT90(TM) & UAT90L(TM)			
#25	147-439-8	Front Casing	1	#80	973-308-0	Roll Pin (5×8)	2	#51	851-955-1	Connecting Screw	1
#26	147-440-9	Driving Blade	2	#81	975-780-0	Adjusting Spacer (21×13×t)	1	#52	851-967-1	Plug	1
#27	147-684-8	Cushion Spacer	1	#82	976-006-0	Spring (3×5) (0.4)	1	#53	852-590-1	Handle (TM)	1
#28	147-780-9	Exhaust Stack	1	#83	976-643-0	Spring (7.5×9.7) (0.9)	1	#56	909-442-0	Quick Exhaust (AQ240F-04-00)	1
#29	147-835-8	Filter (K100)	1	#84	976-645-0	Spring (2.4×5) (0.3)	1	#59	933-281-0	One-Touch Connector (KQ2H04-M5N)	1
#31	147-840-9	Casing Cover	1	#85	976-662-0	Spring (3.3×18) Weak	1	#60	935-240-0	Nylon Tube (18NY)	1
#32	147-905-8	Liner Casing	1	#86	976-794-0	Spring (3.8×33) (0.5) WPC	2	#61	935-350-0	Polyurethane Hose (F1504)	1
#33	147-906-8	Liner Casing Cover	1	#87	976-813-0	Spring (4.5×12) (0.55)	1	#62	935-358-0	Polyurethane Hose (TU-0212)	1
#34	147-974-8	Roller Pin (2.5×30)	2	#90	976-889-0	Spring (3.5×18)	1	#104	990-320-0	O-Ring (ARP568-003)	1
#35	148-254-2	Shut-off Valve	1	#91	976-967-0	Spring (3.3×17.7) Standard	1	ACCESSORIES			
#36	150-108-5	Valve Plug	1	#92	976-968-0	Spring (3.3×18.2) Strong	1	#57	909-449-0	Speed Controller (AS1001F) for TM-type	1
#37	174-790-0	Suspension Ring	1	#94	976-998-0	Spring (2.9×7.5) (0.45) n=75	1	#63	939-091-0	Allen Wrench (1.5)	1
#38	174-907-2	Relief Valve Spindle	1	#95	981-001-0	Ball (3/32)	1	#64	939-105-0	Allen Wrench (4)	1
#39	18C-842-8	Handle Cover	1	#96	981-002-0	Ball (1/8)	1	#65	940-114-0	Air Hose Nipple (NPT1/4×3/8)	1
#40	18F-025-5	Handle	1	#97	981-045-0	Ball (1.5)	9				
#41	18F-274-8	Pressure Valve Spring Collar	1	#98	981-150-0	Ball (3)	1				
#42	18F-276-6	Pressure Valve Body	1	#99	981-245-0	Ball (4.5)	1				
#43	18F-901-6	Rear Liner Plate	1	#100	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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