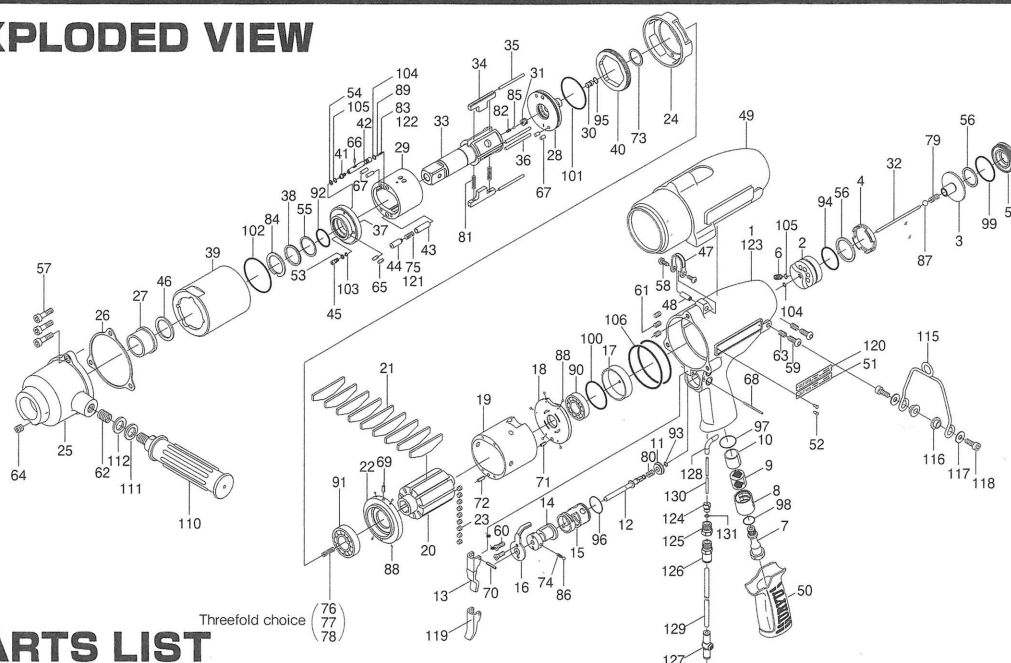


UAT180 SERIES OIL-PULSE WRENCHES

EXPLODED VIEW



Half-turn back from thread end is the highest torque adjustment point of relief valve. Never fasten relief valve beyond this point trying to turn up torque output under low air pressure environment.

PARTS LIST

Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity
# 1	128-025-2	Handle	1	#48	136-791-7	Suspension Bail Base	1	#95	990-891-0	O-Ring (SNS-3)(E)	1
# 2	128-253-2	Shut-off Valve Bushing	1	#49	128-840-2	Casing Protector	1	#96	990-916-0	O-Ring (SNS-18)	1
# 3	128-254-2	Shut-off Valve	1	#50	17F-842-7	Handle Cover	1	#97	990-917-0	O-Ring (SNS-24)	1
# 4	128-684-2	Cushion Spacer	1	#51	18G-924-7	Name Plate	1	#98	990-919-0	O-Ring (SNS-22)	1
# 5	128-019-2	Valve Cover	1	#52	930-205-0	Drive Rivet No.0×2.6	2	#99	990-925-0	O-Ring (SNS-32)	1
# 6	128-108-2	Valve Plug	1	#53	944-003-0	Supporting Ring (3×5×1)	1	#100	990-929-0	O-Ring (SNS-36)	1
# 7	163-091-6	Air Inlet Bushing	1	#54	944-205-0	Supporting Ring (5.1×7×1)	1	#101	990-938-0	O-Ring (SNS-48)	1
# 8	163-780-6	Exhaust Stack	1	#55	944-225-0	Supporting Ring (25.2×29.4×1.5)	1	#102	990-939-0	O-Ring (SNS-50)	1
# 9	163-042-3	Silencer	1	#56	944-229-0	Supporting Ring (26×34×1.5)	2	#103	990-970-0	O-Ring (SNS-2) (NOK)	1
#10	163-835-5	Filter (K100)	1	#57	945-218-0	Allen Head Bolt (M6×18)	3	#104	990-971-0	O-Ring (SNS-3) (NOK)	2
#11	130-100-2	Valve	1	#58	945-941-0	Allen Head Button Bolt (M4×5)	2	#105	990-972-0	O-Ring (SNS-4) (NOK)	2
#12	130-104-2	Valve Rod	1	#59	945-949-0	Allen Head Button Bolt (M5×6)	2	#106	990-990-0	O-Ring (SNS-65)	2
#13	130-107-2	Valve Lever	1	#60	948-423-0	Allen Flush Head Screw (M3×6)	2	PARTS FOR UAT180L			
#14	130-210-2	Reverse Valve	1	#61	965-021-0	Heli-sert (M6×1.5D)	3	#120	18G-924-8	Name Plate	1
#15	130-211-2	Reverse Valve Bushing	1	#62	965-058-0	Heli-sert (M12×1D)	1	#121	976-511-0	Spring (4.3×21.5) (0.65)	1
#16	128-212-2	Reverse Lever	1	#63	965-010-0	Heli-sert (M5×1D)	2	#122	977-051-0	Cone Spring (3.9×4.9×12.3) (0.65)	1
#17	128-291-2	Rear Plate Spacer	1	#64	966-099-0	Allen Head Plug (NPT 1/16)	1	PARTS FOR UAT180(TM) & UAT180L(TM)			
#18	128-285-2	Rear Plate	1	#65	969-485-0	Pin (D) (4×8)	2	#123	851-953-1	Handle	1
#19	128-286-2	Cylinder	1	#66	970-093-0	Pin (H) (2×6)	1	#124	851-967-1	Plug	1
#20	128-287-2	Rotor	1	#67	970-308-0	Pin (H) (4×8)	4	#125	851-955-1	Connecting Screw	1
#21	128-288-2	Blade	9	#68	971-130-0	Pin (2×30)	1	#126	933-281-0	One-Touch Connector (KQ2H04-M5N)	1
#22	128-289-2	Front Plate	1	#69	973-006-0	Roll Pin (2×6)	1	#127	909-442-0	Quick Exhaust (AQ240F-04-00)	1
#23	128-064-2	Plug	9	#70	973-120-0	Roll Pin (3×20)	1	#128	935-240-0	Nylon Tube (18NY)	1
#24	128-027-2	Separator	1	#71	973-212-0	Roll Pin (4×12)	1	#129	935-350-0	Polyurethane Hose (F-1504)	1
#25	128-439-2	Front Casing	1	#72	973-220-0	Roll Pin (4×20)	1	#130	935-358-0	Polyurethane Hose (TU-0212)	1
#26	128-867-2	Front Casing Packing	1	#73	975-810-0	Adjusting Spacer (30×20×T)	1	#131	990-320-0	O-Ring (ARP568-003)	1
#27	195-328-7	Anvil Bushing	1	#74	976-006-0	Spring (3×5) (0.4)	1	ACCESSORIES			
#28	18G-901-7	Rear Liner Plate	1	#75	976-510-0	Spring (4.3×21.5) (0.7)	1	#107	940-121-0	Air Hose Nipple (NPT3/8×3/8)	1
#29	18G-902-7	Liner	1	#76	976-512-0	Spring (5.7×20.8)(0.8)(Strong)(Red)	1	#108	939-109-0	Allen Wrench (2mm)	1
#30	173-546-3	Piston	1	#77	976-513-0	Spring (5.7×22) (0.7)(Medium)	1	#109	939-105-0	Allen Wrench (4mm)	1
#31	128-929-2	Check Valve Cover	1	#78	976-514-0	Spring (5.7×22.1) (0.7)(Weak)(Blue)	1	#110	566-720-2	Dead Handle (A)	1
#32	128-130-2	Operating Rod (3×82.3)	1	#79	976-806-0	Spring (5.2×20.5) (0.5) WPC	1	#111	962-013-0	Spring Washer (2-12S)	1
#33	128-319-2	Anvil	1	#80	976-643-0	Spring (7.5×9.7) (0.9)	1	#112	975-127-0	Spacer (20×13×1)	1
#34	128-440-2	Driving Blade	2	#81	976-779-0	Spring (4.3×45.5)(0.6)WPC	2	#113	909-449-0	Speed Controller (AS1001F-04) for TM-type	1
#35	128-974-2	Roller (3×45)	2	#82	976-884-0	Spring (2.4×5.4) (0.3)	1	Optional Accessory			
#36	173-974-2	Roller (3.4×45)	2	#83	977-074-0	Cone Spring (3.9×4.9×12)(0.7)n6.5	1	#115	851-107-1	Suspension Bail	1
#37	18G-904-7	Front Liner Plate	1	#84	979-207-0	Snap Ring (30)	1	#116	193-791-6	Suspension Receiver	2
#38	163-807-5	Spacer	1	#85	981-001-0	Ball (3/32)	1	#117	193-792-6	Suspension Plate	2
#39	128-905-2	Liner Casing	1	#86	981-002-0	Ball (1/8)	1	#118	945-112-0	Allen Head Bolt (M5×12)	2
#40	128-906-3	Liner Casing Cover	1	#87	981-005-0	Ball (7/32)	1	#119	130-107-4	Valve Lever (Short)	1
#41	175-907-9	Relief Valve Spindle	1	#88	981-045-0	Ball (1.5)	9				
#42	18G-970-7	Relief Valve	1	#89	981-155-0	Ball (3.5)	1				
#43	17F-274-7	Pressure Valve Spring Cover	1	#90	982-103-0	Ball Bearing (6003)	1				
#44	18G-276-7	Pressure Valve Body	1	#91	982-906-0	Ball Bearing (6905)	1				
#45	194-742-3	Oil Plug	1	#92	990-170-0	O-Ring (ARP568-120)(NTN)	1				
#46	130-327-5	Anvil Front Spacer	1	#93	990-306-0	O-Ring (ARP568-004)(H)	1				
#47	136-790-7	Suspension Bail	1	#94	990-335-0	O-Ring (JW1530-25)	1				

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

Printed in Japan



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

OKA-581-21-01-14-502