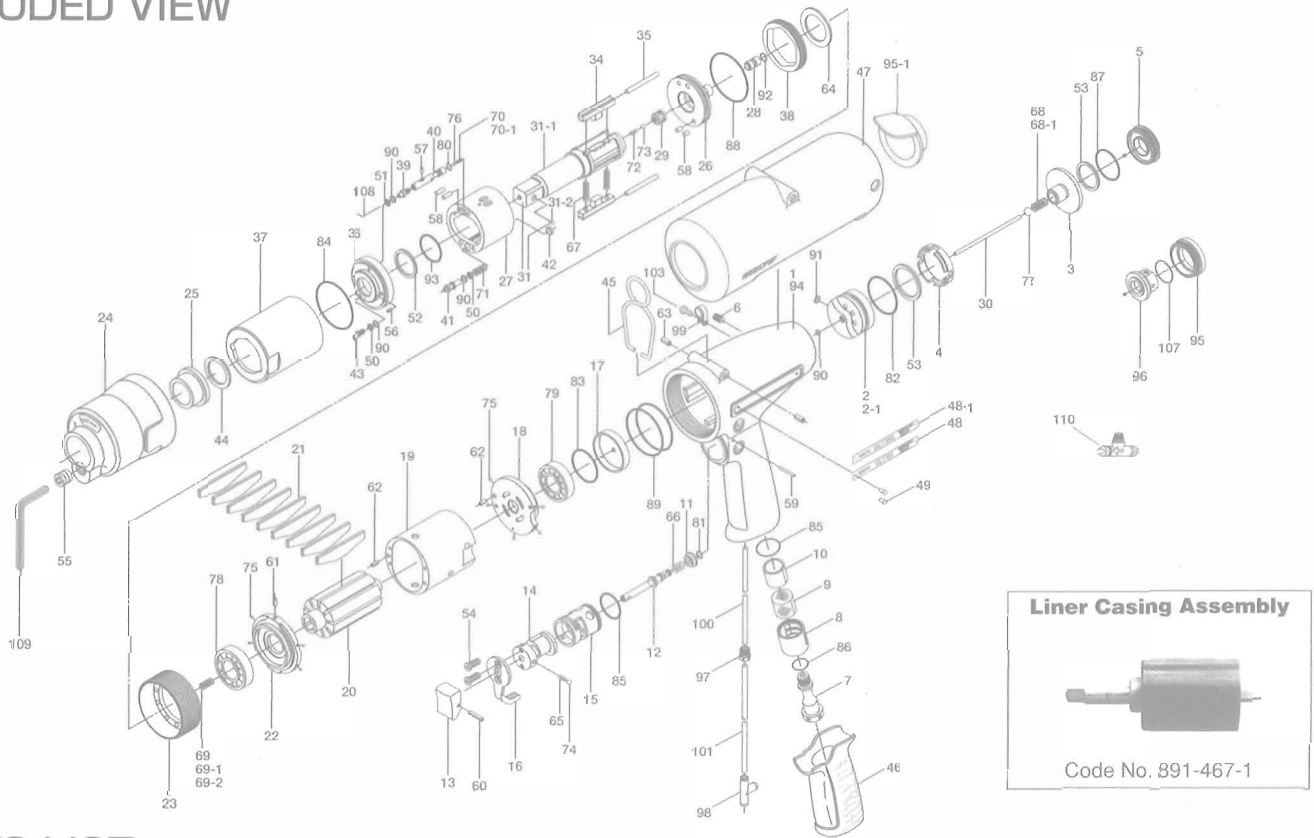


ULT90 SERIES OIL-PULSE WRENCHES

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	#39	174-907-2	Relief Valve Spindle	1	#73	981-001-0	Ball (3/32)	1
# 2	147-253-8	Shut-off Valve Bushing	1	#40	147-970-8	Relief Valve	1	#74	981-002-0	Ball (1/8)	1
# 2-1	147-253-9	Shut-off Valve Bushing for ULT90L	1	#41	147-972-8	Accumulator	1	#75	981-045-0	Ball (1.5mm)	9
# 3	147-254-9	Shut-off Valve	1	#42	147-908-9	Accumulator Cover	1	#76	981-150-0	Ball (3mm)	1
# 4	147-684-8	Buffer Spacer	1	#43	194-742-3	Oil Plug	1	#77	981-245-0	Ball (4.5m)	1
# 5	147-019-8	Valve Cover	1	#44	147-327-8	Anvil Front Spacer	1	#78	982-903-0	Ball Bearing (6902)	1
# 6	150-108-5	Valve Plug	1	#45	174-790-0	Suspension Ring	1	#79	982-949-0	Ball Bearing (16001)	1
# 7	147-091-8	Air Inlet Bushing	1	#46	147-842-2	Handle Cover	1	#80	990-320-0	O-Ring (ARP568-003)	1
# 8	147-780-9	Exhaust Stack	1	#47	147-840-9	Handle Protector	1	#81	990-306-0	O-Ring (ARP568-004)(H)	1
# 9	147-042-8	Silencer	1	#48	147-924-8	Name Plate	1	#82	990-331-0	O-Ring (JW1530-21)	1
# 10	147-835-8	Filter (K100)	1	#48-1	147-924-9	Name Plate for ULT90L	1	#83	990-334-0	O-Ring (JW1530-24)	1
# 10-1	147-835-9	Filter (K200) for ULT90L	1	#49	930-205-0	Pin (No.0x2.6)	2	#84	990-337-0	O-Ring (JW1530-27)	1
# 11	147-100-8	Valve	1	#50	944-003-0	Supporting Ring (3x5x1)	2	#85	990-914-0	O-Ring (SNS-16)	2
# 12	147-104-8	Valve Rod	1	#51	944-203-0	Supporting Ring (3.1x5x1)	1	#86	990-919-0	O-Ring (SNS-22)	1
# 13	147-107-2	Valve Lever	1	#52	944-215-0	Supporting Ring (16x19.9x1.5)	1	#87	990-923-0	O-Ring (SNS-26)	1
# 14	147-210-8	Reverse Valve	1	#53	944-222-0	Supporting Ring (20x27.5x1.5)	2	#88	990-924-0	O-Ring (SNS-30)	1
# 15	147-211-8	Reverse Valve Bushing	1	#54	948-423-0	Allen Flush Head Screw (M3x6)	2	#89	990-932-0	O-Ring (SNS-42)	2
# 16	147-212-8	Reverse Lever	1	#55	966-099-0	Allen Head Plug (1/16) (GM)	1	#90	990-970-0	O-Ring (SNS-2)(NOK)	4
# 17	147-291-9	Rear Plate Spacer	1	#56	969-449-0	Pin (G) (3x6)	1	#91	990-971-0	O-Ring (SNS-3)(NOK)	1
# 18	147-285-8	Rear Plate	1	#57	970-091-0	Pin (H) (2x4.5)	1	#92	990-305-0	O-Ring (ARP568-003)(KS)	1
# 19	147-286-8	Cylinder	1	#58	970-205-0	Pin (H) (3x7)	4	#93	992-021-0	SU-Ring (Q-16)(NTN)	1
# 20	147-287-8	Rotor	1	#59	971-125-0	Pin (2x25)	1	PARTS FOR (TM)-TYPE			
# 21	147-288-8	Blade (PC)	9	#60	973-014-0	Roll Pin (2x14)	1	#94	851-010-1	Handle	1
# 22	147-289-8	Front Plate	1	#61	973-006-0	Roll Pin (2x6)	1	#95	851-011-1	Valve Cover	1
# 23	147-036-8	Hammer Casing Connector	1	#62	973-068-0	Roll Pin (2.5x8)	2	#95-1	851-060-1	Cap	1
# 24	147-439-8	Front Casing	1	#63	973-308-0	Roll Pin (5x8)	2	#96	851-052-1	Valve Spacer	1
# 25	147-328-8	Anvil Bushing	1	#64	975-780-0	Adjusting Spacer (21x13xt)	1	#97	850-610-1	Connecting Screw	1
# 26	147-901-8	Rear Liner Plate	1	#65	976-006-0	Spring (3x5)(0.4)	1	#98	909-442-0	Quick Exhaust (AQ240F-04-00)	1
# 27	147-902-8	Liner	1	#66	976-643-0	Spring (7.5x9.7)(0.9)	1	#99	929-050-0	Cupling (Φ3)	1
# 28	145-546-6	Piston	1	#67	976-794-0	Spring (3.8x33)(0.5)WPC	2	#100	935-240-0	Nylon Tube (18NY)	1
# 29	145-929-6	Check Valve Cover	1	#68	977-036-0	Cone Spring	1	#101	935-350-0	Polyurethane Hose (F-1504)	1
# 30	147-130-8	Pisotn Rod (2.1x64.5)	1	#68-1	977-037-0	Cone Spring (3.5x4.7x8.3)(0.5) for ULT90L	2	#103	957-006-0	Cross Pan Head Screw (M3x6)	1
# 31	891-551-1	Anvil CP (P)	1	#69	976-650-0	Spring (3.3x16)(0.45) [Standard]	1	#107	990-920-0	O Ring (SNS-25)	1
# 31-1	147-319-8	Anvil (O)	1	#69-1	976-688-0	Spring (3.3x17.5)(0.4) [Weak]	1	ACCESSORIES			
# 31-2	891-304-1	Socket Pin Assembly	1	#69-2	976-662-0	Spring (3.3x18)(0.45) [Strong]	1	#108	939-091-0	Allen Wrench (1.5)	1
# 34	147-440-9	Driving Blade	2	#70	976-652-0	Spring (2.9x7.9)(0.45)	1	#109	939-105-0	Allen Wrench (4)	1
# 35	147-974-8	Roller (2.5x30)	2	#70-1	976-656-0	Spring (2.9x8.5)(0.4)	1	#110	909-449-0	Speed Controller	1
# 36	147-904-8	Front Liner Plate	1	#71	976-642-0	Spring (4.8x24.5)(0.6)	1				
# 37	147-905-8	Liner Casing	1	#72	976-645-0	Spring (2.4x5)(0.3)	1				
# 38	147-906-8	Liner Casing Setter	1								

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

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

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