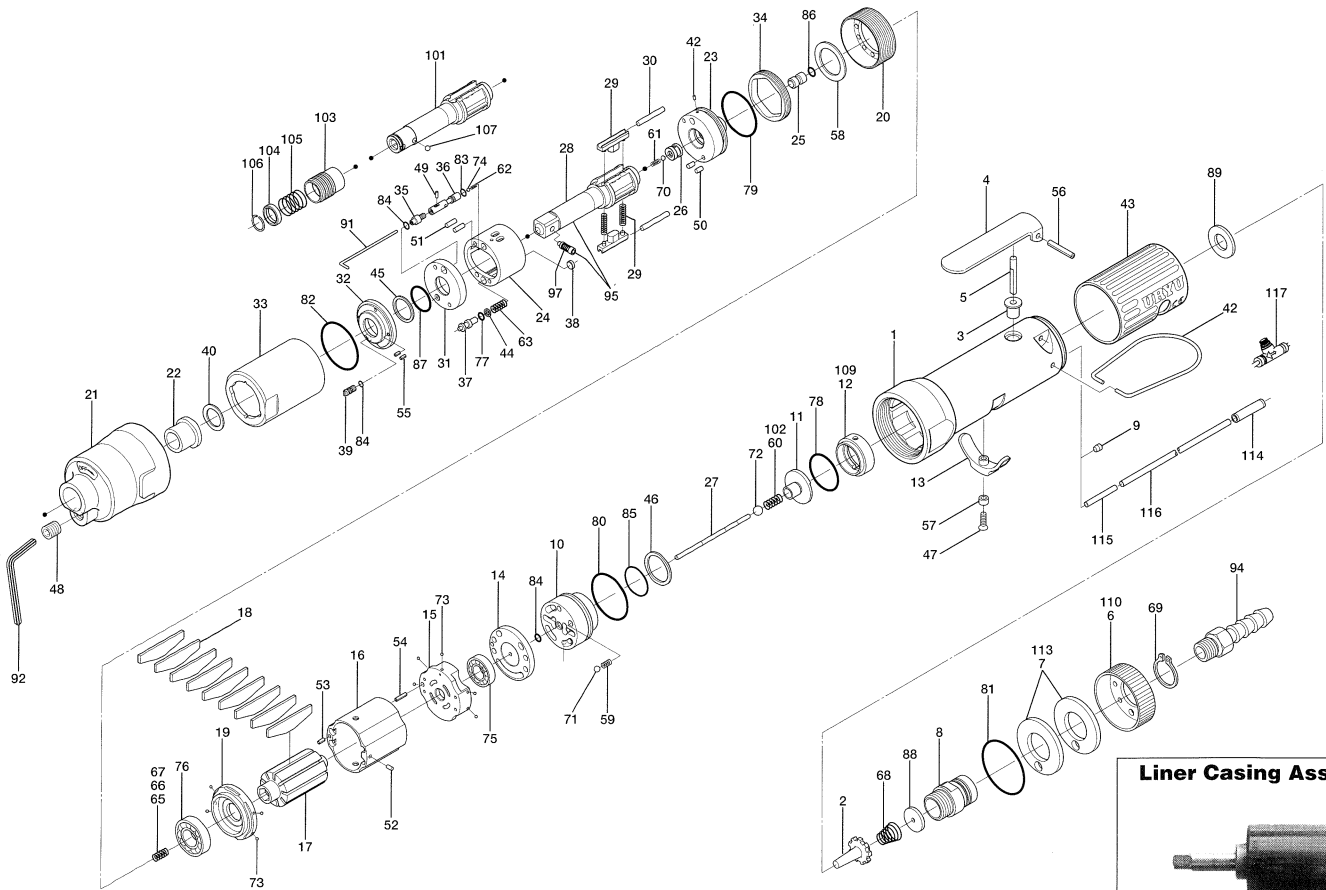
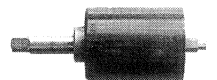


ULT50S SERIES OIL-PULSE WRENCHES

EXPLODED VIEW



Liner Casing Assembly



Code No. 891-462-1

PARTS LIST

Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity
# 1	128-025-8	Casing	1	#40	145-327-6	Anvil Front Spacer	1	#79	990-329-0	O-Ring (JW1530-19)	1
# 2	259-100-0	Valve	1	#41	150-064-5	Plug	1	#80	990-331-0	O-Ring (JW1530-21)	1
# 3	161-103-3	Valve Rod Bushing	1	#42	010-790-1	Suspension Ring	1	#81	990-603-0	O-Ring (28.5x1.3)	1
# 4	196-107-7	Valve Lever	1	#43	128-842-8	Casing Cover (Black)	1	#82	990-605-0	O-Ring (25x1.45)	1
# 5	128-104-8	Valve Rod	1	#44	944-002-0	Support Ring (2.6x4.5x1)	1	#83	990-621-0	O-Ring (3.8x1.8x1.0)	1
# 6	128-782-8	Exhaust Cover (Red)	1	#45	944-212-0	Support Ring (12x16x1.5)	1	#84	990-900-0	O-Ring (SNS-2)	3
# 7	128-835-8	Filter (K200)	2	#46	944-216-0	Support Ring (14x20x1.85)	1	#85	990-914-0	O-Ring (SNS-16)	1
# 8	128-091-8	Air Inlet Bushing	1	#47	948-426-0	Allen Head Dog Point Screw (M3x12)	1	#86	990-305-0	O-Ring (ARP568-003) KS	1
# 9	147-064-6	Filler	1	#48	966-099-0	Allen Head Plug (NPT1/16) GDL	1	#87	992-020-0	SU-Ring (Q12/NTN)	1
#10	128-253-8	Shut-Off Valve Bushing	1	#49	970-013-0	Pin (H) (1.5x4)	1	#88	996-409-0	Urethane Packing (12x2.2x2) Yellow	1
#11	145-254-6	Shut-Off Valve	1	#50	970-130-0	Pin (H) (2.45x4.5)	1	#89	996-423-0	Urethane Packing (16x10x2)	1
#12	128-684-8	Cushion Spacer (Red)	1	#51	970-131-0	Pin (H) (2.45x9.5)	2	#95	891-554-1	Anvil Assembly (OP-P)	1
#13	161-212-3	Reverse Lever	1	#52	971-102-0	Pin (2x3.8)	1	#97	891-300-1	Socket Pin Assembly	1
#14	128-291-8	Rear Plate Spacer	1	#53	973-008-0	Roll Pin (2x8)	1	Parts for ULT50SD			
#15	128-285-8	Rear Plate	1	#54	973-018-0	Roll Pin (2x18)	1	#101	145-350-2	Driver Anvil	1
#16	128-286-8	Cylinder	1	#55	973-040-0	Roll Pin (1.5x5)	1	#102	976-647-0	Spring (4.3x9x0.45)	1
#17	145-287-0	Rotor	1	#56	973-122-0	Roll Pin (3x22)	1	#103	011-351-1	Bit Sleeve (1/8)	1
#18	145-288-0	Blade (PC)	9	#57	975-004-0	Spacer (5.5x3.1x2.7)	1	#104	011-352-1	Bit Spacer	1
#19	128-289-8	Front Plate	1	#58	975-752-0	Adjusting Specer (15x10xt)	1	#105	976-327-0	Spring (13.5x11x0.9)	1
#20	147-036-2	Hammer Casing Connector	1	#59	976-006-0	Spring (3x5x0.4)	1	#106	978-117-0	Snap Ring (11.7x1)	1
#21	145-439-0	Front Casing	1	#60	976-686-0	Spring (4.4x10x0.45)	1	#107	981-002-0	Ball (1/8)	1
#22	190-328-6	Anvil Bushing	1	#61	976-653-0	Spring (2.4x5x0.26)	1	Parts for ULT50SL & DSL			
#23	145-901-0	Rear Liner Plate	1	#62	976-682-0	Spring (2.7x7.2x0.35)	1	#109	129-884-0	Cushion Spacer (Blue)	1
#24	145-902-0	Liner	1	#63	976-674-0	Spring (4.3x14x0.55)	1	#110	129-782-0	Exhaust Cover (Blue)	1
#25	145-546-6	Piston	1	#64	976-791-0	Spring (3.3x21x0.4) WPC	2	Parts for TM-Type			
#26	145-929-6	Check Valve Cover	1	#65	976-650-0	Spring (3.3x16x0.45) Standard	1	#113	851-053-1	Filter (K200)	2
#27	128-130-8	Operating Rod (2.1x59)	1	#66	976-661-0	Spring (3.3x17x0.4) Weak (Black)	1	#114	909-442-0	Quick Exhaust (AQ240F-04-00)	1
#28	145-319-0	Anvil	1	#67	976-662-0	Spring (3.3x17x0.35) Strong (Yellow)	1	#115	935-240-0	Nylon Tube (NPT1/4x3/8)	1
#29	145-440-0	Driving Blade	2	#68	977-227-0	Cone Spring (9x12x25x0.8)	1	#116	935-350-0	Polyurethane Hose (F-1504)	1
#30	145-974-0	Roller (2.5x21)	2	#69	979-358-0	Snap Ring (ISTW-17)	1	ACCESSORIES			
#31	145-973-6	Liner Casing Specer	1	#70	981-001-0	Ball (3/32)	1	#91	939-091-0	Allen Wrench (1.5)	1
#32	145-904-6	Front Liner Plate	1	#71	981-002-0	Ball (1/8)	1	#92	939-105-0	Allen Wrench (4)	1
#33	145-905-0	Liner Casing	1	#72	981-003-0	Ball (5/32)	1	#94	940-114-0	Air Hose Nipple (NPT1/4x3/8)	1
#34	145-906-6	Liner Casing Cover	1	#73	981-045-0	Ball (1.5mm)	9	#117	909-449-0	Speed Controller (AS1001F-04)	1
#35	145-907-6	Relief Valve Spindle	1	#74	981-150-0	Ball (3mm)	1				
#36	147-970-0	Relief Valve	1	#75	982-014-0	Ball Bearing (607)	1				
#37	145-972-6	Accumulator	1	#76	982-902-0	Ball Bearing (6901)	1				
#38	145-908-7	Accumulator Cover	1	#77	990-320-0	O-Ring (ARP568-003)	1				
#39	194-742-0	Oil Plug	1	#78	990-327-0	O-Ring (JW1530-18)	1				

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

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