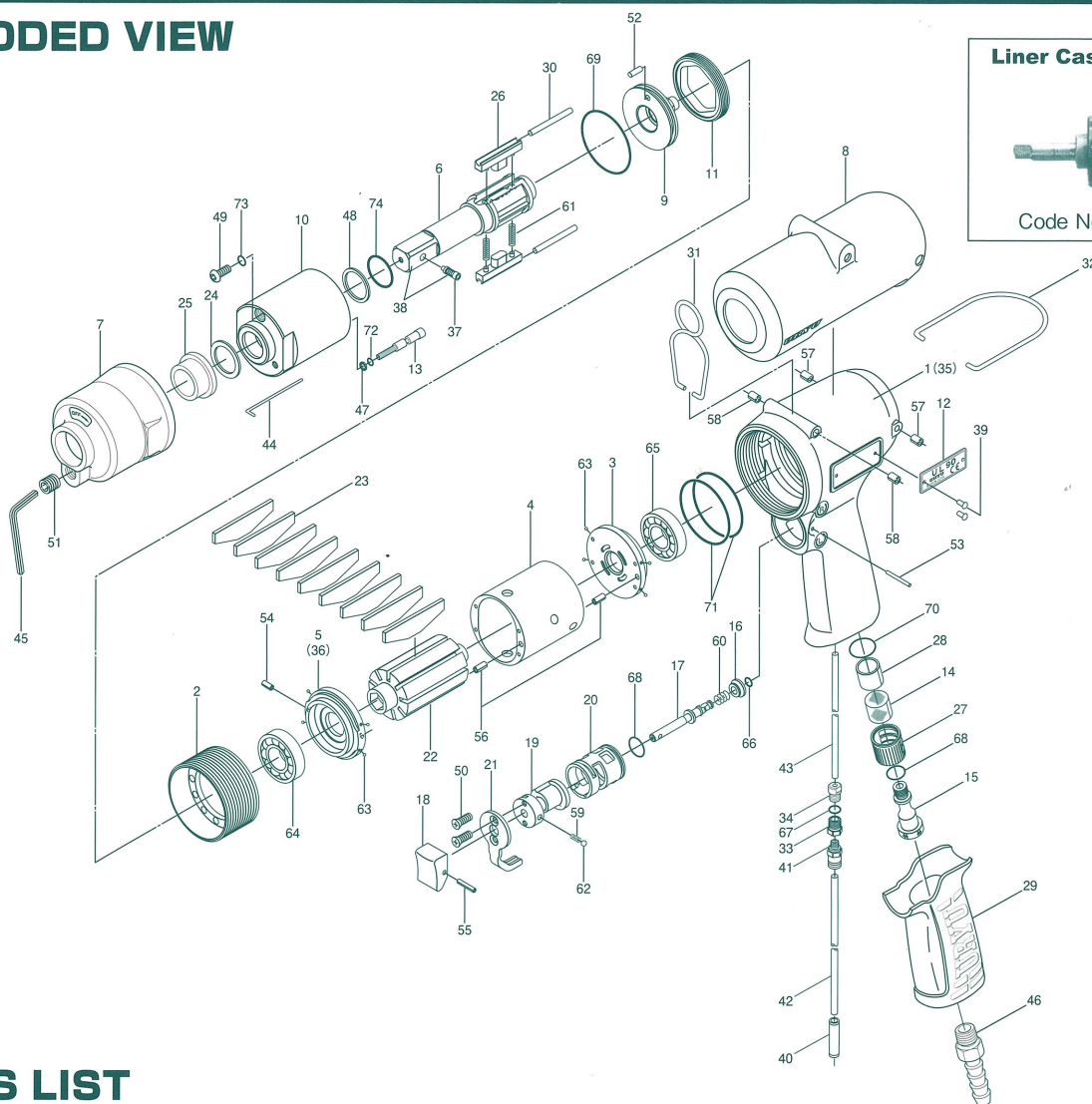


UL90 OIL-PULSE WRENCH

EXPLODED VIEW



Liner Casing assembly

Code No. 891-471-1

PARTS LIST

Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity
# 1	143-025-9	Handle	1	#27	147-780-9	Exhaust Stack	1	#64	982-903-0	Ball Bearing (6902)	1
# 2	143-036-9	Hammer Casing Connector	1	#28	147-835-8	Filter (K100)	1	#65	982-949-0	Ball Bearing (16001)	1
# 3	143-285-9	Rear Plate	1	#29	147-842-2	Handle Cover	1	#66	990-306-0	O-Ring (ARP-568-004) (H)	1
# 4	143-286-9	Cylinder	1	#30	147-974-8	Roller Pin (2.5×30)	2	#68	990-914-0	O-Ring (SNS-16)	2
# 5	143-289-9	Front Plate	1	#31	174-790-0	Suspension Ring	1	#69	990-915-0	O-Ring (SNS-29)	1
# 6	143-319-9	Anvil	1	#32	191-790-1	Suspension Bail	1	#70	990-919-0	O-Ring (SNS-22)	1
# 7	143-439-9	Front Casing	1	#37	891-304-1	Socket Pin Assembly (1/2)	1	#71	990-932-0	O-Ring (SNS-42)	2
# 8	143-840-9	Casing Protector	1	#38	891-556-1	Anvil Assembly (P) (#6 & #37)	1	#72	990-970-0	O-Ring (SNS-2) (NOK)	1
# 9	143-901-9	Rear Liner Plate	1	#39	930-205-0	Drive Rivet (No.0×2.6)	2	#73	990-971-0	O-Ring (SNS-3) (NOK)	1
#10	143-902-9	Liner	1	#47	944-002-0	Supporting Ring (2.6×4.5×1)	1	#74	992-021-0	SU-Ring (Q16) (NTN)	1
#11	143-906-9	Liner Casing Cover	1	#48	944-215-0	Supporting Ring (16×19.9×1.5)	1	PARTS FOR (TM)-TYPE			
#12	143-924-9	Name Plate	1	#49	945-942-0	Hexagon Head Bolt (M4×6)	1	#33	851-955-1	Connecting Screw	1
#13	143-970-9	Relief Valve	1	#50	948-423-0	Allen Head Screw (M3×6)	2	#34	851-967-1	Plug	1
#14	147-042-8	Silencer	1	#51	966-099-0	Allen Head Plug (NPT1/16)	1	#35	852-526-1	Handle	1
#15	147-091-8	Air Inlet Bushing	1	#52	970-204-0	Pin (3×6)	1	#36	852-531-1	Front Plate	1
#16	147-100-8	Valve	1	#53	971-125-0	Pin (2×25)	1	#40	933-250-0	One Touch Connector (SLS-04)	1
#17	147-104-8	Valve Rod	1	#54	973-006-0	Roll Pin (2×6)	1	#41	933-281-0	One Touch Connector (KQ2H04-M5N)	1
#18	147-107-2	Valve Lever	1	#55	973-014-0	Roll Pin (2×14)	1	#42	935-350-0	Polyurethane Hose (F-1504)	1
#19	147-210-8	Reverse Valve	1	#56	973-068-0	Roll Pin (2.5×8)	2	#43	935-358-0	Polyurethane Hose (TU-0212)	1
#20	147-211-8	Reverse Valve Bushing	1	#57	973-307-0	Roll Pin (5×6)	2	#67	990-320-0	O-Ring (ARP-568-003)	1
#21	147-212-8	Reverse Lever	1	#58	973-308-0	Roll Pin (5×8)	2	ACCESSORIES			
#22	147-287-8	Rotor	1	#59	976-006-0	Spring (3×5) (0.4)	1	#44	939-091-0	Allen Wrench (1.5)	1
#23	147-288-8	Blade (PC)	9	#60	976-643-0	Spring (7.5×9.7) (0.9)	1	#45	939-105-0	Allen Wrench (4)	1
#24	147-327-9	Anvil Front Spacer	1	#61	976-794-0	Spring (3.8×33) (0.5) WPC	2	#46	940-114-0	Air Hose Nipple (NPT1/4×3/8)	1
#25	147-328-8	Anvil Bushing	1	#62	981-002-0	Ball (1/8)	1				
#26	147-440-9	Driving Blade	2	#63	981-045-0	Ball (1.5mm)	8				

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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