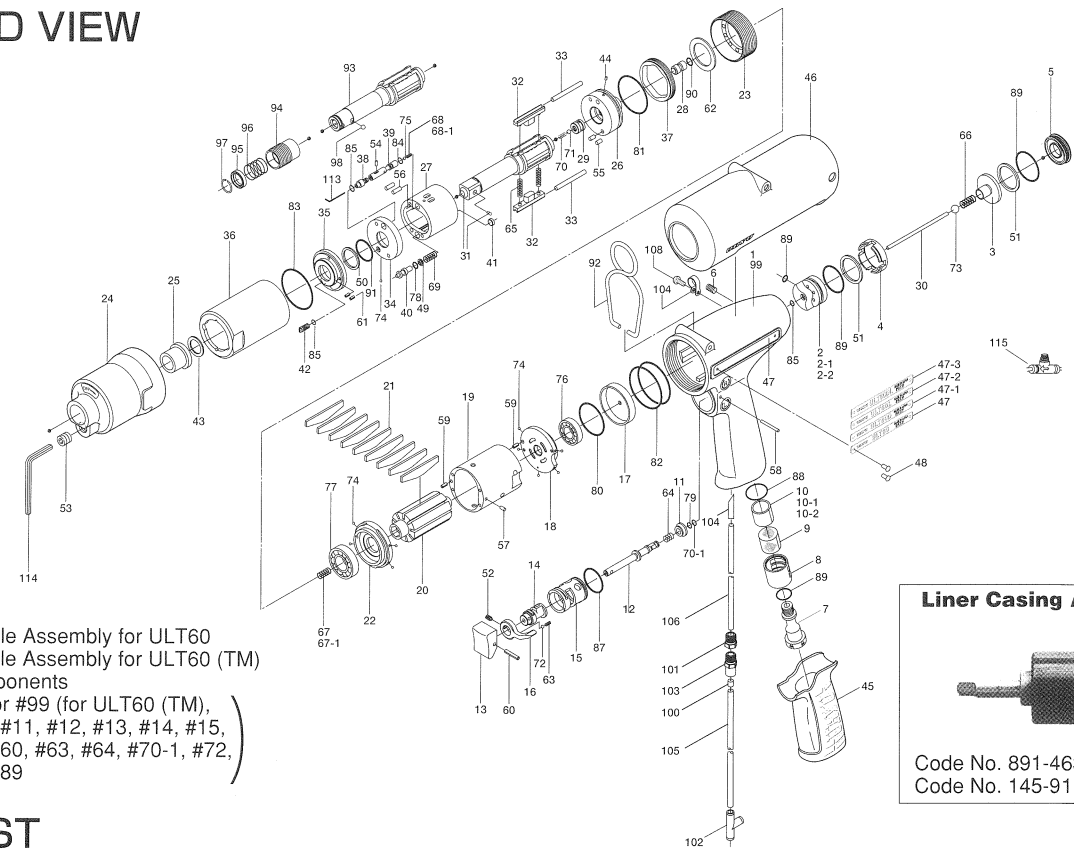
ULT60 SERIES OIL-PULSE WRENCHES

EXPLODED VIEW



145-984-6 Handle Assembly for ULT60
852-511-1 Handle Assembly for ULT60 (TM)
Components
(#1 (for ULT60) or #99 (for ULT60 (TM), #7, #8, #9, #10, #11, #12, #13, #14, #15, #16, #52, #58, #60, #63, #64, #70-1, #72, #79, #87, #88, #89)

Liner Casing Assembly

Code No. 891-463-1 for ULT60
Code No. 145-911-7 for ULT60D

PARTS LIST

Index No.	Code No.	Parts Name	Quantity
# 1	145-025-6 ○	Handle	1
# 2	145-253-6	Shut-off Valve Bushing	1
# 2-1	145-253-8	Shut-off Valve Bushing for ULT60L	1
# 2-2	145-253-9	Shut-off Valve Bushing or ULT60DL	1
# 3	145-254-6	Shut-off Valve	1
# 4	145-684-6	Cushion Spacer	1
# 5	145-019-6	Valve Cover	1
# 6	150-108-5	Valve Plug	1
# 7	147-091-2 ○	Air Inlet Bushing	1
# 8	147-780-3 ○	Exhaust Stack	1
# 9	147-042-2 ○	Silencer	1
#10	145-835-6 ○	Filter (K50)	1
#10-1	145-835-8	Filter (K100) for ULT60L	1
#10-2	145-835-8	Filter (K100) for ULT60DL	1
#11	147-100-3 ○	Valve	1
#12	142-104-6 ○	Valve Rod	1
#13	147-107-2 ○	Valve Lever	1
#14	147-210-2 ○	Reverse Valve	1
#15	147-211-2 ○	Reverse Valve Bushing	1
#16	480-212-8 ○	Reverse Lever	1
#17	145-291-7	Rear Plate Spacer	1
#18	145-285-6	Rear Plate	1
#19	145-286-6	Cylinder	1
#20	145-287-6	Rotor	1
#21	147-288-2	Blade (PC)	9
#22	145-289-6	Front Plate	1
#23	147-036-2	Hammer Casing Connector	1
#24	145-439-7	Front Casing	1
#25	190-328-6	Anvil Bushing	1
#26	145-901-6	Rear Liner Plate	1
#27	145-902-6	Liner	1
#28	145-546-6	Piston	1
#29	145-929-6	Check Valve Cover	1
#30	145-130-6	Operating Rod (2.1×56.9)	1
#31	891-552-1	Anvil CP (P)	1
#32	145-440-6	Driving Blade	2
#33	145-974-6	Roller Pin (2.5×26)	2
#34	145-973-6	Liner Casing Spacer	1
#35	145-904-6	Front Liner Plate	1
#36	145-905-6	Liner Casing	1
#37	145-906-6	Liner Casing Cover	1
#38	145-907-6	Relief Valve Spindle	1

Index No.	Code No.	Parts Name	Quantity
#39	145-970-7	Relief Valve	1
#40	145-972-6	Accumulator	1
#41	145-908-7	Accumulator Cover	1
#42	194-742-0	Oil Plug	1
#43	145-327-6	Anvil Front Spacer	1
#44	150-064-5	Plug	1
#45	147-842-2	Handle Cover	1
#46	145-840-8	Casing Cover	1
#47	145-924-6	Name Plate	1
#47-1	145-924-7	Name Plate (ULT60D)	1
#47-2	145-924-8	Name Plate (ULT60L)	1
#47-3	145-924-9	Name Plate (ULT60DL)	1
#48	930-205-0	Pin (No.0 × 2.6)	2
#49	944-002-0	Support Ring (2.6×4.5×1)	1
#50	944-212-0	Support Ring (12×16×1.5)	1
#51	944-217-0	Support Ring (14×20×1.8)	2
#52	952-106-0 ○	Allen Head Dog Point Screw (M4×6)	1
#53	966-099-0	Allen Head Plug (NPT1/16)	1
#54	970-013-0	Pin (H) (1.5×4)	1
#55	970-130-0	Pin (H) (2.45×4.5)	2
#56	970-131-0	Pin (H) (2.45×9.5)	2
#57	971-102-0	Pin (2×3.8)	1
#58	971-123-0 ○	Pin (2×23)	1
#59	973-008-0	Roll Pin (2×8)	2
#60	973-014-0 ○	Roll Pin (2×14)	1
#61	973-040-0	Roll Pin (1.5×5)	2
#62	975-752-0	Adjusting Spacer (15×10×t)	1
#63	976-006-0 ○	Spring (3×5)	1
#64	976-457-0 ○	Spring (7×12)	1
#65	976-792-0	Spring (3.5×21) WPC	2
#66	976-617-0	Spring (4.5×9.2)	1
#67	976-650-0	Spring (3.3×16) [Standard]	1
#67-1	976-662-0	Spring (3.3×18) [Strong]	1
#68	976-636-0	Spring (2.8×7.4)(0.45)	1
#68-1	976-631-0	Spring (2.8×7.5) n=7.5 for ULT60D	1
#69	976-665-0	Spring (4.3×19)	1
#70	976-653-0	Spring (2.4×5)	1
#70-1	979-405-0 ○	Outer Snap Ring (E2.5)	1
#71	981-001-0	Ball (3/32)	1
#72	981-002-0 ○	Ball (1/8)	1
#73	981-003-0	Ball (5/32)	1
#74	981-045-0	Ball (1.5mm)	10

Index No.	Code No.	Parts Name	Quantity
#75	144-270-0	Pressure Regulator Valve	1
#76	982-014-0	Ball Bearing (607)	1
#77	982-902-0	Ball Bearing (6901)	1
#78	990-320-0	O Ring (ARP568-003)	1
#79	990-306-0 ○	O Ring (ARP568-004)(H)	1
#80	990-327-0	O Ring (JW1530-18)	1
#81	990-329-0	O Ring (JW1530-19)	1
#82	990-337-0	O Ring (JW1530-27)	2
#83	990-605-0	O Ring (25×1.45)	1
#84	990-621-0	O Ring (3.8×1.8×1.0)	1
#85	990-900-0	O Ring (SNS-2)	3
#86	990-901-0	O Ring (SNS-3)	1
#87	990-912-0 ○	O Ring (SNS-14)	1
#88	990-914-0 ○	O Ring (SNS-16)	1
#89	990-916-0 ○	O Ring (SNS-18)	3
#90	990-305-0	O Ring (ARP568-003)	1
#91	992-020-0	SU-Ring (Q12)	1
#92	174-790-0	Suspension Ring	1
Parts for ULT60D & 60DL			
#93	145-350-7	Driver Anvil	1
#94	011-351-1	Bit Sleeve (1/8)	1
#95	011-352-1	Bit Spacer	1
#96	976-327-0	Spring (13.5×11)	1
#97	978-117-0	Snap Ring (11.7×1)	1
#98	981-002-0	Ball (1/8)	1
PARTS FOR (TM)-TYPE			
#99	852-502-1 ○	Handle	1
#100	851-954-1	Medium Valve Sheet	1
#101	851-955-1	Connecting Screw	1
#102	909-442-0	Quick Exhaust (AQ240F-04-00)	1
#103	933-281-0	One-Touch Connector (KJH04-M5)	1
#104	935-240-0	Nylon Tube (18NY)	1
#105	935-350-0	Polyurethane Hose (F-1504)	1
#106	935-358-0	Polyurethane Hose (TU-0212)	1
ACCESSORIES			
#113	939-091-0	Allen Wrench (1.5)	1
#114	939-105-0	Allen Wrench (4)	1
#115	909-449-0	Speed Controller	1

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

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