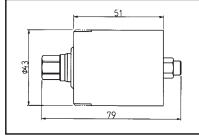


UA90MC OIL-PULSE WRENCHES

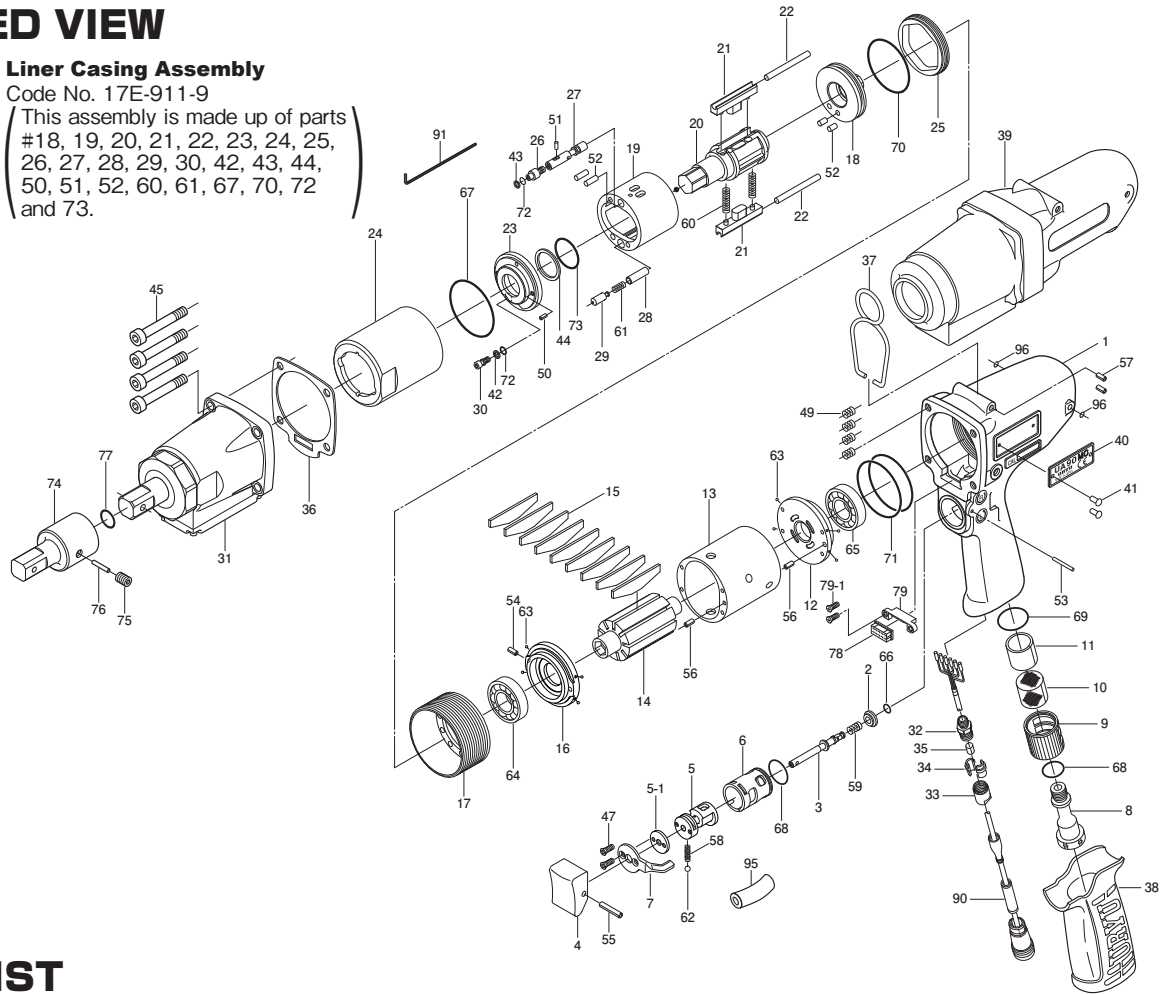
EXPLODED VIEW



Liner Casing Assembly

Code No. 17E-911-9

(This assembly is made up of parts #18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 42, 43, 44, 50, 51, 52, 60, 61, 67, 70, 72 and 73.)



PARTS LIST

Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity	Index No.	Code No.	Parts Name	Quantity
# 1	17E-025-9	Handle	1	#30	194-742-3	Oil Plug	1	#62	981-002-0	Ball (1/8)	1
# 2	147-100-8	Valve	1	#31	851-681-1	Sensor Casing Assembly (S08S)	1	#63	981-045-0	Ball (1.5)	8
# 3	17E-104-9	Valve Rod	1	#32	851-301-1	Connector	1	#64	982-903-0	Ball Bearing (6902)	1
# 4	147-107-2	Valve Lever	1	#33	851-302-1	Cap	1	#65	982-949-0	Ball Bearing (16001)	1
# 5	147-210-8	Reverse Valve	1	#34	851-303-1	Stopper	2	#66	990-306-0	O-Ring (APR-569-004)	1
# 5-1	17E-213-9	Reverse Valve Spacer	1	#35	131-395-8	Outer Ring	1	#67	990-337-0	O-Ring (JW1530-27)	1
# 6	147-211-8	Reverse Valve Bushing	1	#36	149-867-5	Front Casing Packing	1	#68	990-914-0	O-Ring (SNS-16)	2
# 7	147-212-8	Reverse Lever	1	#37	174-790-0	Suspension Ring	1	#69	990-919-0	O-Ring (SNS-22)	1
# 8	147-091-8	Air Inlet Bushing	1	#38	17D-842-3	Handle Cover	1	#70	990-924-0	O-Ring (SNS-30)	1
# 9	147-780-9	Exhaust Stack	1	#39	131-840-8	Casing Protector	1	#71	990-932-0	O-Ring (SNS-42)	2
#10	147-042-8	Silencer	1	#40	17E-924-9	Metal Tag (UA90MC)	1	#72	990-970-0	O-Ring (SNS-2)	2
#11	147-835-8	Filter (K100)	1	#41	930-205-0	Drive Rivet	2	#73	992-021-0	SU-Ring (Q16)	1
#12	143-285-9	Rear Plate	1	#42	944-003-0	Supporting Ring (3×5×1)	1	#74	904-190-0	Extension Bar (1/2×60)	1
#13	143-286-9	Cylinder	1	#43	944-203-0	Supporting Ring (3.1×5×1)	1	#75	953-205-0	Allen Head Screw (M5×5)	1
#14	147-287-8	Rotor	1	#44	944-215-0	Supporting Ring (16×19.9×1.5)	1	#76	971-220-0	Pin (3×20)	1
#15	147-288-8	Blade	9	#45	945-117-0	Allen Head Bolt (M5×16)	4	#77	990-016-0	O-Ring (P-16)	1
#16	143-289-9	Front Plate	1	#47	948-424-0	Allen Head Screw (M3×8)	2	#78	909-918-0	Double-Row Socket (DF11-12DS-2C)	1
#17	143-036-9	Hammer Casing Connector	1	#49	965-011-0	Heli-Sert (M5×1.5D)	4	#79	911-017-0	Connector Cover	1
#18	17E-901-9	Rear Liner Plate	1	#50	969-449-0	Pin (G)(3×6)	1	#79-1	957-256-0	Cross Head Screw (M2×5)	2
#19	18F-902-5	Liner	1	#51	970-091-0	Pin (H)(2×4.5)	1	#96	978-003-0	Snap Ring (3.2×0.45)	2
#20	17E-319-9	Anvil	1	#52	970-205-0	Pin (H)(3×7)	4	ACCESSORIES			
#21	147-440-9	Driving Blade	2	#53	971-125-0	Pin (2×25)	1	#90	910-258-0	Joint Cable Assembly	1
#22	147-974-8	Roller Pin (2.5×30)	2	#54	973-006-0	Roll Pin (2×6)	1	#91	939-091-0	Allen Wrench (1.5)	1
#23	18F-904-5	Front Liner Plate	1	#55	973-014-0	Roll Pin (2×14)	1	#92	940-114-0	Air Hose Nipple (NPT1/4×3/8)	1
#24	147-905-8	Liner Casing	1	#56	973-068-0	Roll Pin (2.5×8)	2	#93	909-749-0	Solenoid Valve Assembly	1
#25	147-906-8	Liner Casing Cover	1	#57	973-308-0	Roll Pin (5×8)	2	#94	910-263-0	Sensor Cable Assembly (3F5)	1
#26	174-907-2	Relief Valve Spindle	1	#58	976-006-0	Spring (3×5)	1	#95	910-633-0	Connector Protector (Option)	1
#27	17E-970-9	Relief Valve	1	#59	976-643-0	Spring (7.5×9.7)	1				
#28	18F-274-8	Spring Holder	1	#60	976-794-0	Spring (3.8×33)WPC	2				
#29	17E-276-9	Pressure Adjusting Valve	1	#61	976-991-0	Spring (3.5×15.6)	1				

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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