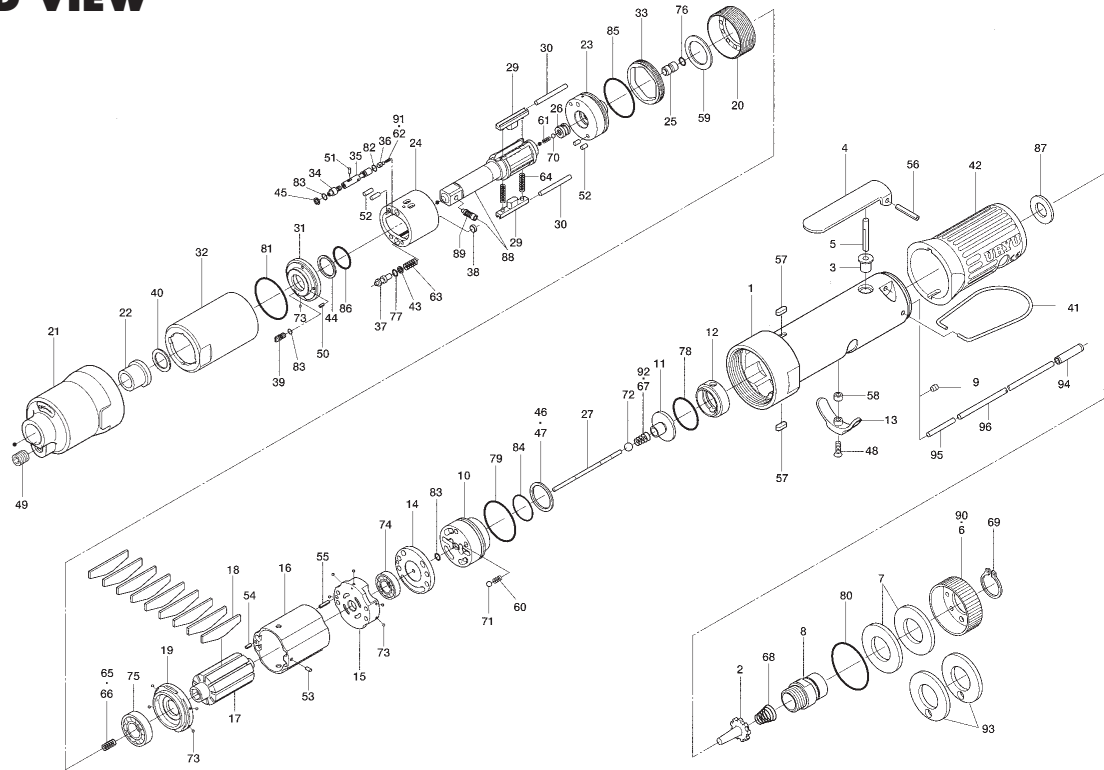


# ULT-70S SERIES OIL-PULSE WRENCH

## EXPLODED VIEW



## PARTS LIST — FOR REFERENCE ONLY

Index Number	Part Number	Description	Qty.	Index Number	Part Number	Description	Qty.	Index Number	Part Number	Description	Qty.
1	129-025-6	Casing	1	37	145-972-6	Accumulator	1	72	981-003-0	Ball (5/32)	1
2	259-100-0	Valve	1	38	145-908-7	Accumulator Cover	1	73	981-045-0	Ball (1.5)	1
3	161-103-3	Valve Rod Bushing	1	39	194-742-0	Oil Plug	1	74	982-014-0	Ball Bearing (607)	1 ■
4	196-107-7	Valve Lever	1	40	178-327-0	Anvil Front Spacer	1	75	982-902-0	Ball Bearing (6901)	1 ■
5	128-104-8	Valve Rod	1	41	191-790-1	Suspension Ring	1	76	990-305-0	O-Ring (ARP568-003) (KS)	1 ●
6	128-782-8	Exhaust Cover (Red)	1	42	129-842-7	Casing Cover (Brown)	1	77	990-320-0	O-Ring (ARP568-003)	1 ●
7	128-835-8	Filter (K200)	2 ■	43	944-002-0	Supporting Ring (2.6 x 4.5 x 1)	1 ●	78	990-329-0	O-Ring (JW1530-19)	1
8	128-091-8	Air Inlet Bushing	1	44	944-013-0	Supporting Ring (P-12)	1 ●	79	990-331-0	O-Ring (JW1530-21)	1
9	147-064-6	Filler	1	45	944-203-0	Supporting Ring (3.1 x 5 x 1)	1 ●	80	990-603-0	O-Ring (28.5 x 1.3)	1
10	129-253-2	Shut-Off Valve Bushing	1	46	944-216-0	Supporting Ring (14 x 20 x 1.85)	1	81	990-334-0	O-Ring (JW1530-24)	1 ●
11	145-254-6	Shut-Off Valve	1	47	944-218-0	Supporting Ring (14 x 20 x 1.9)	1	82	990-621-0	O-Ring (3.8 x 1.8 x 1.0)	1 ●
12	129-684-6	Cushion Spacer (Brown)	1	48	948-426-0	Allen Flush Head Screw (M3 x 12)	1	83	990-900-0	O-Ring (SNS-2)	3 ●
13	161-212-3	Reverse Lever	1	49	966-099-0	Allen Head Plug 1/16 (GM Type)	1	84	990-914-0	O-Ring (SNS-16)	1
14	128-291-8	Rear Plate Spacer	1	50	969-449-0	Pin (G) (3 x 6)	1	85	990-923-0	O-Ring (SNS-26)	1 ●
15	129-285-2	Rear Plate	1	51	970-013-0	Pin (H) (1.5 x 4)	1	86	992-020-0	SU-Ring (Q12) (NTN)	1 ●
16	129-286-7	Cylinder	1	52	970-204-0	Pin (H) (3 x 6)	4	87	996-424-0	Packing (16 x 9 x 2)	1
17	129-287-6	Rotor	1	53	971-102-0	Pin (2 x 3.8)	1	88	891-550-1	Anvil Assembly	1
18	129-288-6	Blade (PC)	9 ■	54	973-008-0	Roll Pin (2 x 8)	1	89	891-300-1	Socket Pin Assembly	1
19	128-289-8	Front Plate	1	55	973-018-0	Roll Pin (2 x 18)	1	<b>PARTS FOR ULT-70S L</b>			
20	147-036-6	Hammer Casing Connector	1	56	973-122-0	Roll Pin (3 x 22)	1	90	129-782-0	Exhaust Cover	1
21	147-439-6	Front Casing	1	57	974-008-0	Key (3 x 8)	2	91	976-710-0	Spring (2.8 x 6.8) (0.4)	1
22	190-328-6	Anvil Bushing	1	58	975-004-0	Spacer (5.5 x 3.1 x 2.7)	1	92	977-046-0	Cone Spring (4.0 x 4.6 x 9) (0.4)	1
23	147-901-6	Rear Liner Plate	1	59	975-752-0	Adjusting Spacer (15 x 10 x 1)	1	<b>PARTS FOR (TM) - TYPE</b>			
24	147-902-6	Liner	1	60	976-006-0	Spring (3 x 5)	1	93	851-053-1	Filter (K200)	1
25	145-546-6	Piston	1	61	976-645-0	Spring (2.4 x 5) (0.3)	1 ●	94	909-442-0	Quick Exhaust (AQ240F-04-00)	1
26	145-929-6	Check Valve Cover	1	62	976-709-0	Spring (2.8 x 6.9) (0.4)	1 ●	95	935-240-0	Nylon Tube (18NY)	1
27	129-130-6	Operating Rod (2.1 x 70.7)	1	63	976-666-0	Spring (4.3 x 23) (0.55)	1 ●	96	935-350-0	Polyurethane Hose (F1504)	1
29	147-440-6	Driving Blade	2	64	976-788-0	Spring (3.5 x 25) (0.45) WPC	2 ●	97	909-449-0	Speed Controller (AS1001F-04)	1
30	147-974-6	Roller (2.5 x 28)	2	65	976-650-0	Spring (3.3 x 16) (0.45)	1	<b>ACCESSORIES</b>			
31	147-904-6	Front Liner Plate	1	66	976-662-0	Spring (Yellow) (3.3 x 18) (0.45)	1	98	939-091-0	Allen Wrench (1.5 mm)	1
32	147-905-6	Liner Casing	1	67	977-045-0	Cone Spring (4.0 x 4.6 x 9) (0.45)	1	99	939-105-0	Allen Wrench (4 mm)	1
33	147-906-6	Liner Casing Cover	1	68	977-227-0	Cone Spring (9 x 12 x 25) (0.8)	1	100	940-114-0	Air Hose Nipple (NPT 1/4 x 3/8)	1
34	174-907-2	Relief Valve Spindle	1	69	979-358-0	Inner Snap Ring (ISTW-17)	1	<b>FOOTNOTES</b>			
35	147-970-6	Relief Valve	1	70	981-001-0	Ball (3/32)	1	● = Items in Pulse Repair Kit ULT-70S-PRK			
36	144-270-0	Pressure Control Valve	1	71	981-002-0	Ball (1/8)	1	■ = Items in Repair Kit ULT-70S-RK			



10000 SE PINE  
PORTLAND, OR 97216  
503-254-6600  
FAX 503-255-2615

When ordering spare parts, please specify  
tool type, part number, and description.

### FOOTNOTES

- = Items in Pulse Repair Kit ULT-70S-PRK
- = Items in Repair Kit ULT-70S-RK