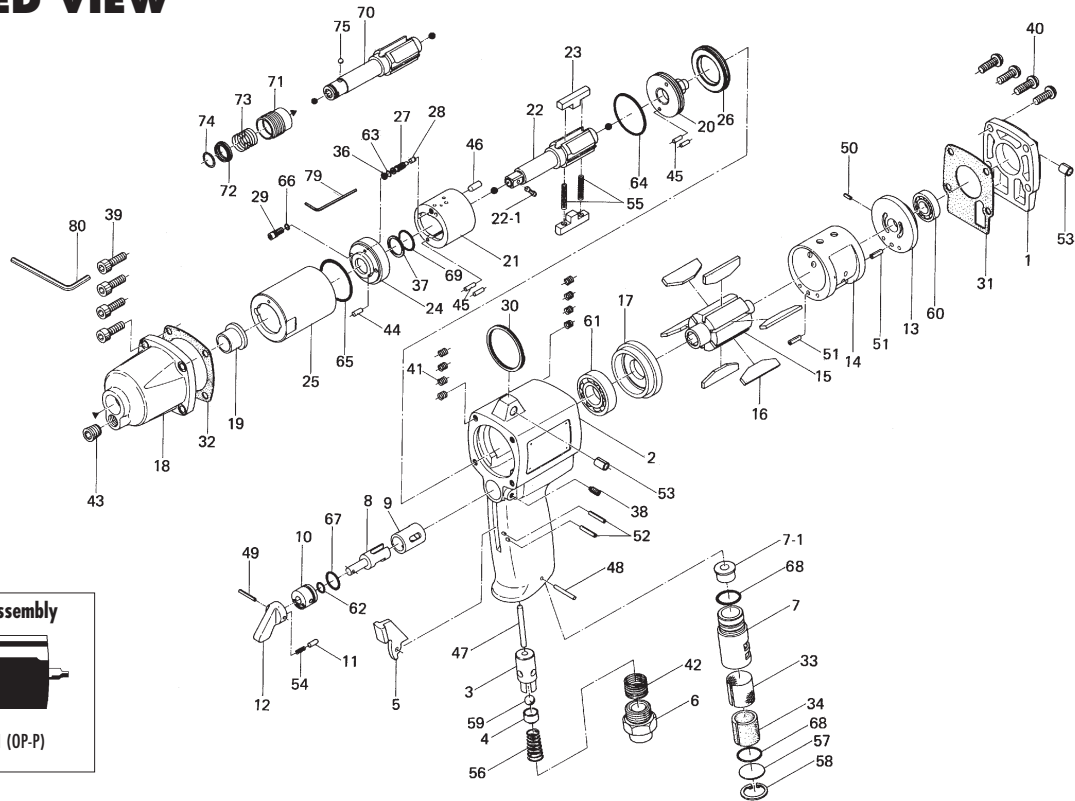


UX-700, UX-700D OIL-PULSE TOOLS

EXPLODED VIEW



Liner Casing Assembly

Part # 891-332-1 (OP-P)

PARTS LIST — FOR REFERENCE ONLY

Index Number	Part Number	Description	Qty.	Index Number	Part Number	Description	Qty.	Index Number	Part Number	Description	Qty.
1	194-012-0	Head Cover	1	29	194-742-0	Oil Plug	1	56	977-175-0	Cone Spring (7.5 x 10.3 x 2)	1
2	194-025-0	Handle	1	30	004-790-2	Suspension Ring	1	57	975-598-0	Round Plate (18 x 1)	1
3	063-102-3	Valve Bushing	1	31	194-853-0	Rear Packing	1 ■	58	979-318-0	Inner Snap Ring (IRTW-18)	1
4	185-100-1	Valve	1	32	194-867-0	Front Packing	1 ■	59	981-208-0	Ball (5/16)	1
5	187-107-1	Throttle Trigger	1	33	194-042-4	Silencer	1	60	982-402-0	Bell Bearing (EE-3)	1 ■
6	185-091-7	Air Inlet Bushing	1	34	611-780-7	Filter	1 ■	61	982-950-0	Ball Bearing (16002)	1 ■
7	194-780-4	Exhaust Stack	1	36	944-002-0	Supporting Ring (2.6 x 4.5 x 1)	1 ●	62	990-203-0	O-Ring (JW1516-3)	1
7-1	190-781-6	Exhaust Stack Bushing	1	37	944-213-0	Supporting Ring (12 x 15.9 x 1)	1 ●	63	990-320-0	O-Ring (ARPS68-003)	1 ●
8	194-210-0	Reverse Valve	1	38	952-108-0	Allen Head Dog Point Screw (M4 x 8)	1	64	990-923-0	O-Ring (SNS-26)	1 ●
9	194-211-0	Reverse Valve Bushing	1	39	945-116-0	Allen Head Bolt (M5 x 16)	4	65	990-334-0	O-Ring (JW1530-24)	1 ●
10	194-222-0	Reverse Valve Setter	1	40	945-954-0	Hex Round Head Bolt (M5 x 16)	4	66	990-900-0	O-Ring (SNS-2)	1 ●
11	054-220-1	Reverse Lever Notch	1	41	965-011-0	Heli-Sert (M5 x 1.5D)	8	67	990-910-0	O-Ring (SNS-12.5)	1
12	194-212-0	Reverse Lever	1	42	965-073-0	Heli-Sert (UNF5/8 x N6)	1	68	990-914-0	O-Ring (SNS-16)	2
13	194-285-0	Rear Plate	1	43	966-100-0	Allen Head Plug (PT1/8)	1	69	992-020-0	O-Ring (Q-12) (NOK)	1 ●
14	194-286-0	Cylinder	1	44	969-449-0	Pin (G) (3 x 6)	1	PARTS FOR UX-700D			
15	194-287-0	Rotor	1	45	970-204-0	Pin (H) (3 x 6)	4	70	195-350-1	Driver Anvil	1
16	174-288-4	Blade (PC)	6 ■	46	970-310-0	Pin (H) (4 x 10)	1	71	011-351-1	Bit Sleeve	1
17	194-289-0	Front Plate	1	47	970-337-0	Pin (H) (4 x 36)	1	72	011-352-1	Bit Spacer	1
18	194-439-0	Front Casing	1	48	971-163-0	Pin (2.5 x 23)	1	73	976-327-0	Spring (13.5 x 11)	1
19	190-328-6	Anvil Bushing	1	49	973-047-0	Roll Pin (1.5 x 14)	1	74	978-117-0	Snap Ring (11.7 x 1.0)	1
20	194-901-0	Rear Liner Plate	1	50	973-066-0	Roll Pin (2.5 x 6)	1	75	981-002-0	Ball (1/8)	1
21	194-902-1	Liner	1	51	973-112-0	Roll Pin (3 x 12)	2	ACCESSORIES			
22	891-309-1	Anvil (OP-P)	1	52	973-114-0	Roll Pin (3 x 14)	2	78	939-104-0	Allen Wrench (5)	1
22-1	891-300-1	Socket Retainer Pin Assembly	1	53	973-340-0	Roll Pin (6 x 10)	2	79	939-091-0	Allen Wrench (1.5) (55 x 55)	1
23	194-440-0	Driving Blade	2	54	976-025-0	Spring (3 x 8.5)	1	80	939-105-0	Allen Wrench (4)	1
24	194-904-0	Front Liner Plate	1	55	976-793-0	Spring (3.7 x 29) (0.5) WPC	2 ●				
25	194-905-0	Liner Casing	1								
26	194-906-0	Liner Casing Setter	1								
27	194-907-0	Relief Valve Spindle	1								
28	194-970-1	Relief Valve	1								

FOOTNOTES

- = Items in Pulse Repair Kit UX-700D-PRK
- = Items in Pulse Repair Kit UX-700D-RKOF

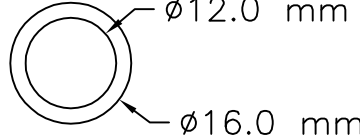
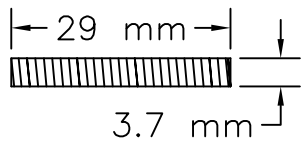
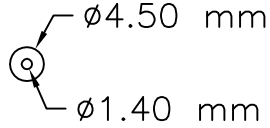
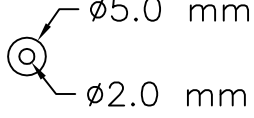


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When ordering spare parts, please specify tool type, part number, and description.

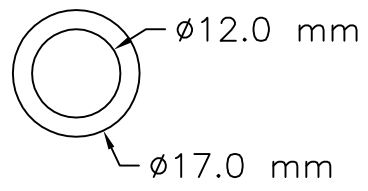
UX-700-PRK

(Kit contains following parts)

#/#	Bin Location	Part Number	QTY	Description	Material	Drawing / Scketch
1	PA10	944-002-0	1	Support Ring 2.6x4.5x1	Teflon-White	 <p> $\phi 2.6$ mm $\phi 4.5$ mm </p>
2	PA10	944-213-0	1	Support Ring 12x16x1	Teflon-White	 <p> $\phi 12.0$ mm $\phi 16.0$ mm </p>
3	PA1J	976-793-0	2	Spring 3.7x29	Spring wire $\phi .50$ mm	 <p> $\leftarrow 29$ mm \rightarrow \downarrow 3.7 mm \uparrow </p>
4	PA1A	990-320-0	1	O-Ring 4.5X1.4X1.6	Buna-Black	 <p> $\phi 4.50$ mm $\phi 1.40$ mm </p>
5	PA1A	990-334-0	1	O-Ring (JW1530-24) 28.5x32x1.75	Buna-Black	 <p> $\phi 32.0$ mm $\phi 28.5$ mm </p>
6	PA1B	990-900-0	1	O-Ring 5x2x1.5	Buna-Black	 <p> $\phi 5.0$ mm $\phi 2.0$ mm </p>
7	PA1B	990-923-0	1	O-Ring (SNS-26) 26x30x2	Buna-Black	 <p> $\phi 30.0$ mm $\phi 26.0$ mm </p>

UX-700-PRK

(Kit contains following parts)

#/#	Bin Location	Part Number	QTY	Description	Material	Drawing / Scketch
8	PA10	992-020-0	1	SU-Ring (Q-12) (NTN)	Buna-Black	

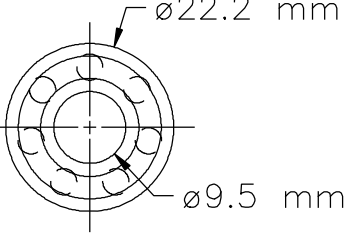
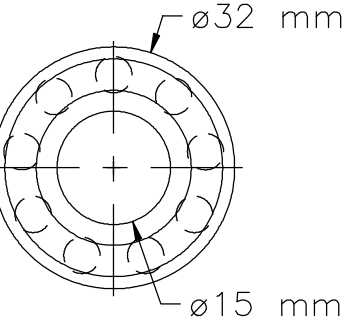
UX-700-RKOF

(Kit contains following parts)

#/#	Bin Location	Part Number	QTY	Description	Material	Drawing / Scketch
1	PA2B	174-288-4	6	Blade(GK) 10.15x36x1.85	Phenolic-Fiber	
2	PA3B	611-780-7	1	Filter 10x16.5x19.5	Filter Element (White)	
3	PA4I	194-853-0	1	Rear Packing	Gasket Material	<p style="text-align: center;">Scale 1:2</p>
4	PA1J5	194-867-8	1	Front Packing 94x94x.50	Gasket Material	<p style="text-align: center;">Scale 1:3</p>

UX-700-RKOF

(Kit contains following parts)

#/#	Bin Location	Part Number	QTY	Description	Material	Drawing / Scketch
5	PA2I	982-402-0	1	Ball Bearing(EE-3) 9.5x22.2x5.5	Bearing Steel	 <p>Diagram showing a cross-section of a ball bearing with an outer diameter of $\varnothing 22.2$ mm and an inner diameter of $\varnothing 9.5$ mm.</p>
6	PA2I	982-950-0	1	Ball Bearing(16002) 15x32x8	Bearing Steel	 <p>Diagram showing a cross-section of a ball bearing with an outer diameter of $\varnothing 32$ mm and an inner diameter of $\varnothing 15$ mm.</p>