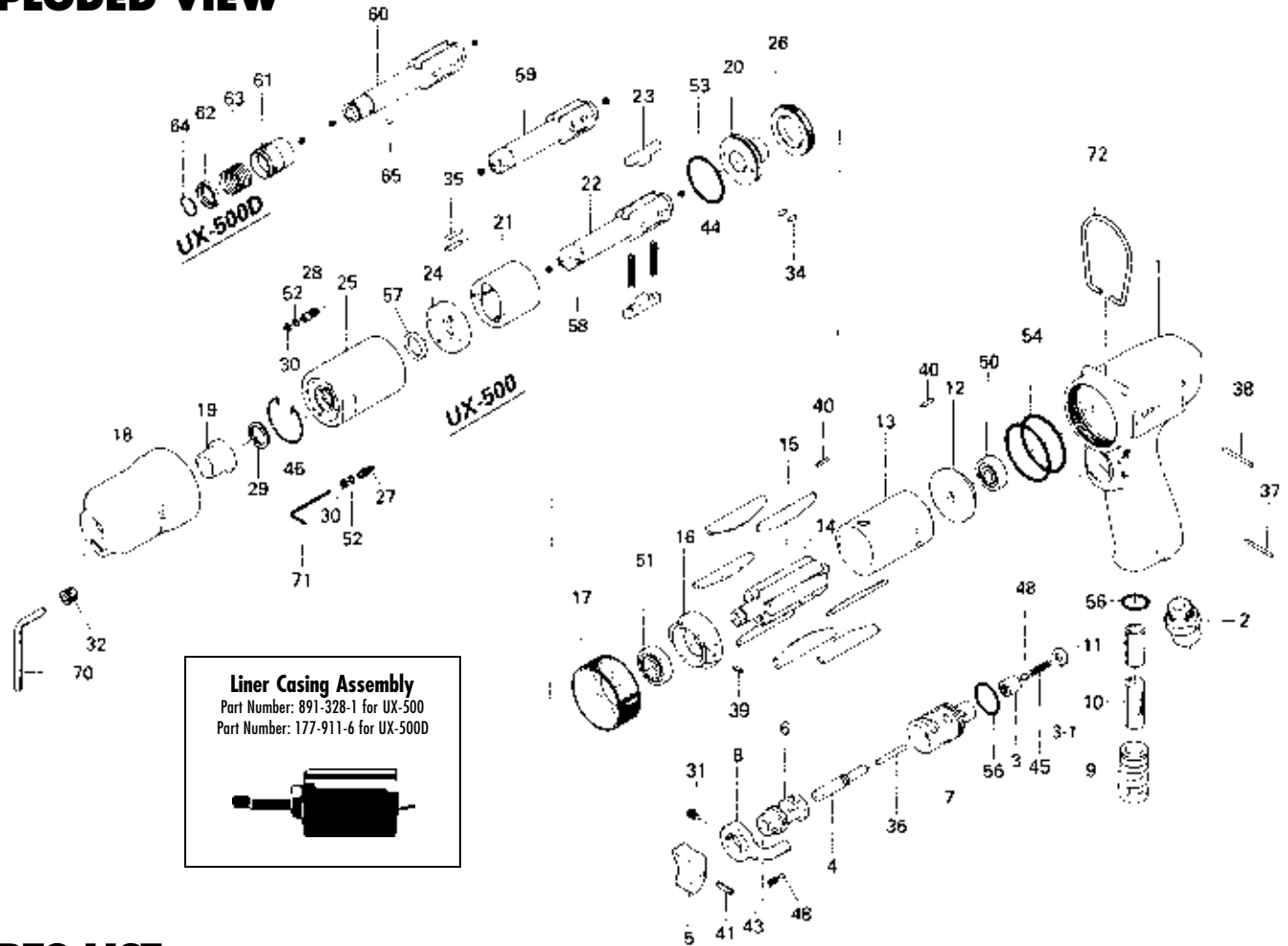


# UX-500, 500D OIL-PULSE TOOLS

## EXPLODED VIEW



**Liner Casing Assembly**  
Part Number: 891-328-1 for UX-500  
Part Number: 177-911-6 for UX-500D



## PARTS LIST — FOR REFERENCE ONLY

Index Number	Part Number	Description	Qty.	Index Number	Part Number	Description	Qty.	Index Number	Part Number	Description	Qty.
1	177-025-5	Casing	1	26	190-906-6	Liner Casing Setter	1	57	995-512-0	Teflon Seal (P12)	1
2	480-091-8	Air Inlet Bushing	1	27	174-907-8	Relief Valve Spindle	1	58	891-300-1	Socket Pin Assembly (3/8)	1
3	850-365-1	Valve	1	28	178-742-0	Oil Plug	1	59	177-319-5	Anvil (0)	1
3-1	850-366-1	Valve Cover	1	29	178-327-9	Anvil Front Spacer	1	60	177-350-7	Driver Anvil	1 ○
4	427-103-5	Valve Rod Bushing	1	30	944-002-0	Supporting Ring (2.6 x 4.5 x 1)	2	61	011-351-1	Bit Sleeve	1 ○
5	177-107-5	Valve Lever	1	31	952-106-0	Allen Head Dog Point Screw (M4 x 6)	1	62	011-352-1	Bit Spacer	1 ○
6	480-210-9	Reverse Valve	1	32	966-110-0	Allen Head Plug (NPT1/16)	1	63	976-327-0	Spring (13.5 x 11)	1 ○
7	850-382-1	Reverse Valve Bushing	1	34	970-130-0	Pin (H) (2.45 x 4.5)	2	64	978-117-0	Snap Ring (11.7 x 1.0)	1 ○
8	480-212-8	Reverse Lever	1	35	970-135-0	Pin (H) (2.45 x 11)	2	65	981-002-0	Ball (1/8)	1 ○
9	480-780-8	Exhaust Stack	1	36	969-412-0	Pin (G) (2 x 12)	1	<b>ACCESSORIES</b>			
10	480-042-8	Silencer	1	37	971-120-0	Pin (2 x 20)	1	70	939-105-0	Allen Wrench (4mm)	1
11	177-835-6	Filter	1	38	971-123-0	Pin (2 x 23)	1	71	939-091-0	Allen Wrench (1.5mm)	1
12	182-285-2	Rear Plate	1	39	973-006-0	Roll Pin (2 x 6)	1	72	010-790-1	Suspension Ring	1
13	177-286-5	Cylinder	1	40	973-008-0	Roll Pin (2 x 8)	2				
14	177-287-5	Rotor	1	41	973-014-0	Roll Pin (2 x 14)	1				
15	177-288-5	Blade	7	43	976-006-0	Spring (3 x 5)	1				
16	182-289-2	Front Plate	1	44	976-791-0	Spring (3.3 x 21) (0.4)	2				
17	177-036-5	Hammer Casing Connector	1	45	976-229-0	Spring (3.2 x 13) (0.3)	1				
18	177-439-5	Front Casing	1	46	978-282-0	Snap Ring (28 x 1.0)	1				
19	190-328-6	Anvil Bushing	1	48	981-002-0	Ball (1/8)	2				
20	196-901-4	Rear Liner Plate	1	50	982-401-0	Ball Bearing (EE-2)	1				
21	177-902-5	Liner	1	51	982-402-0	Ball Bearing (EE-3)	1				
22	891-307-1	Anvil (OP-P)	1	52	990-320-0	O-Ring (ARPS68-003)	2				
23	177-440-5	Driving Blade	2	53	990-329-0	O-Ring (JW1530-19)	1				
24	178-904-8	Liner Front Plate	1	54	990-337-0	O-Ring (JW1530-27)	2				
25	177-905-6	Liner Casing	1	56	990-912-0	O-Ring (SNS-14)	2				

### FOOTNOTES

○ = Parts for UX-500D

AIMCO also offers a complete line of standard & special adapters, bits, sockets and extensions.



# AIMCO

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

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