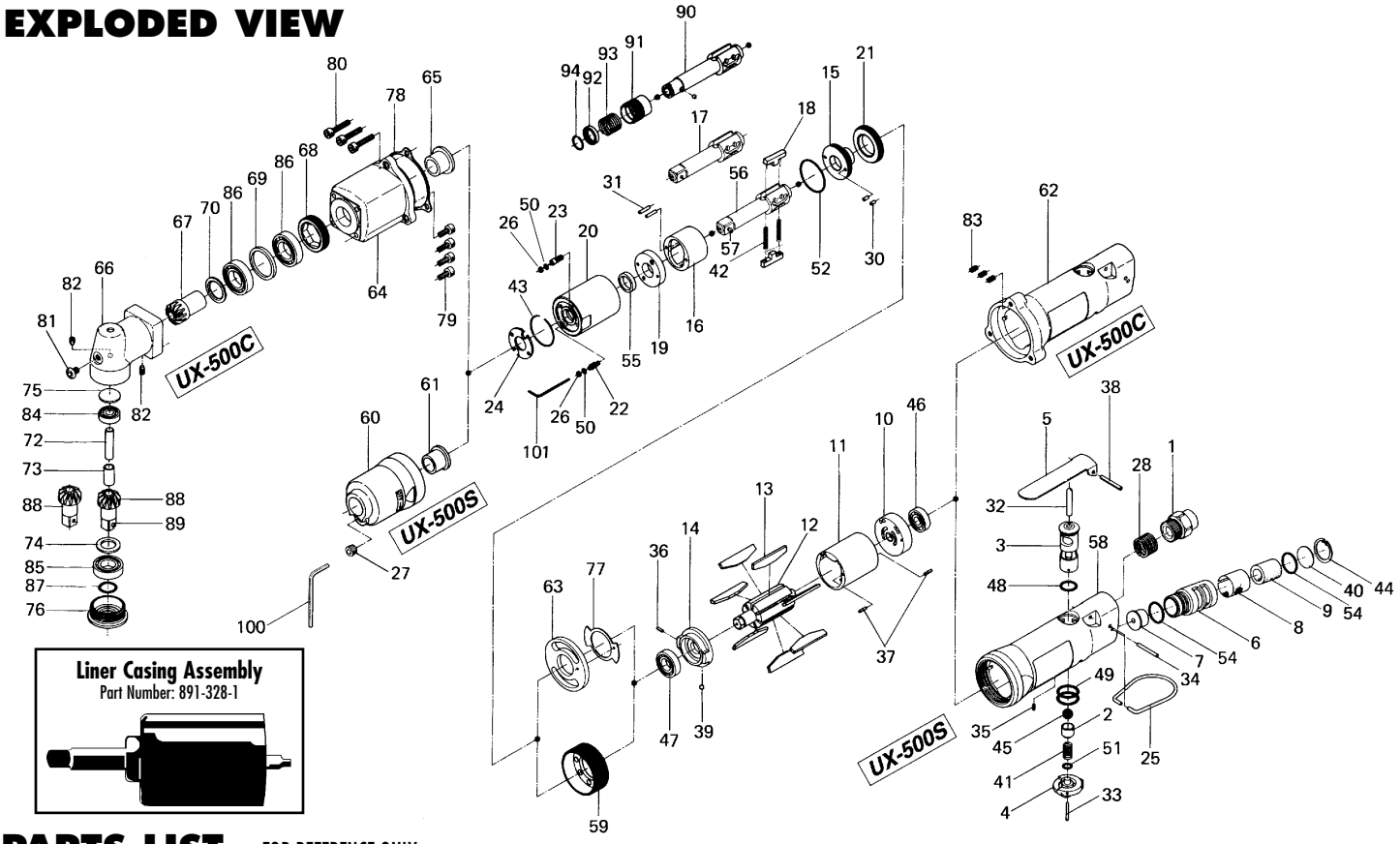
UX-500S & UX-500C OIL-PULSE TOOLS

EXPLODED VIEW



Liner Casing Assembly
Part Number: 891-328-1

PARTS LIST — FOR REFERENCE ONLY

Index Number	Part Number	Description	Qty.
1	180-091-6	Air Inlet Bushing	1
2	180-100-2	Valve	1
3	180-210-2	Reverse Valve	1
4	180-212-2	Reverse Lever	1
5	500-107-1	Valve Lever	1
6	194-780-4	Exhaust Stack	1
7	190-781-6	Exhaust Stack Bushing	1
8	194-042-4	Silencer	1
9	611-780-7	Filter	1
10	180-285-2	Rear Plate	1
11	177-286-7	Cylinder	1
12	177-287-5	Rotor	1
13	177-288-5	Blade	7
14	182-289-2	Front Plate	1
15	196-901-4	Liner Rear Plate	1
16	177-902-5	Liner	1
17	177-319-5	Anvil (OP-O)	1
18	177-440-5	Driving Blade	2
19	178-904-8	Liner Front Plate	1
20	177-905-6	Liner Casing	1
21	190-906-6	Liner Casing Setter	1
22	174-907-8	Relief Valve Spindle	1
23	178-742-0	Oil Plug	1
24	178-327-9	Anvil Front Spacer	1
25	010-790-1	Suspension Ring	1
26	944-002-0	Supporting Ring (2.6 x 4.5 x 1)	2
27	966-110-0	Allen Head Plug (NPT1/6)	1
28	965-073-0	Heli-Sert (UNF5/8 x N6)	1
30	970-130-0	Pin (H) (2.45 x 4.5)	2
31	970-135-0	Pin (H) (2.45 x 11)	2
32	970-326-0	Pin (H) (4 x 25)	1
33	973-022-0	Pin (2 x 22)	1
34	971-163-0	Pin (2.5 x 23)	1
35	973-005-0	Roll Pin (2 x 5)	1
36	973-006-0	Roll Pin (2 x 6)	1
37	973-008-0	Roll Pin (2 x 8)	2
38	973-124-0	Roll Pin (3 x 24)	1
39	981-045-0	Ball (1.5)	1
40	975-598-0	Round Plate (18 x 1)	1
41	976-147-0	Spring (7 x 12 x 0.6)	1
42	976-791-0	Spring (3.3 x 21 x 0.4) WPC	2
43	978-282-0	Snap Ring (28 x 1.0)	1
44	979-318-0	Inner Snap Ring (IRTW-18)	1
45	981-208-0	Ball (Black 5/16)	1
46	982-401-0	Ball Bearing (EE2)	1
47	982-402-0	Ball Bearing (EE3)	1
48	990-008-0	O-Ring (P10)	1
49	990-014-0	O-Ring (P14)	2
50	990-320-0	O-Ring (ARP-568-003)	2
51	990-322-0	O-Ring (ARP-568-107)	1
52	990-329-0	O-Ring (JW1530-19)	1
54	990-914-0	O-Ring (SNS-16)	2
55	995-512-0	Fluorocarbon Seal (AR10400-P12GC)	1
56	891-307-1	Anvil (OP-P)	1
57	891-300-1	Socket Pin Assembly	1
58	177-025-7	Casing	1 ■
59	177-036-5	Hammer Casing Connector	1 ■
60	177-439-5	Front Casing	1 ■
61	190-328-6	Anvil Bushing	1 ■
62	177-025-9	Casing	1 ❍
63	177-027-9	Separator	1 ❍
64	177-439-9	Front Casing	1 ❍
65	185-328-2	Anvil Bushing	1 ❍
66	179-441-3	Angle Head Casing	1 ❍
67	179-420-3	Driving Gear	1 ❍
68	179-422-3	Driving Gear Bushing Screw	1 ❍
69	179-423-3	Driving Gear Bushing Spacer	1 ❍
70	179-425-3	Driving Gear Spacer	1 ❍
71	008-430-1	Driven Gear (O)	1 ❍
72	008-431-1	Driven Gear Spindle	1 ❍
73	008-432-1	Driven Gear Spindle Collar	1 ❍
74	008-433-1	Driven Gear Spacer	1 ❍
75	179-391-5	Spindle Rear Cover	1 ❍
76	179-488-3	Angle Head Casing Cover	1 ❍
77	179-856-3	Separator Packing	1 ❍
78	179-854-3	Handle Packing	1 ❍
79	945-010-0	Allen Head Bolt (M4 x 10)	4 ❍
80	945-012-0	Allen Head Bolt (M4 x 12)	3 ❍
81	945-949-0	Hexagon Round Head Bolt (M5 x 6)	1 ❍
82	954-105-0	Allen Head Cone Point Screw (M4 x 5)	2 ❍
83	965-006-0	Heli-Sert (M4 x 1.5D)	3 ❍
84	982-013-0	Ball Bearing (606)	1 ❍
85	982-902-0	Ball Bearing (6901)	1 ❍
86	982-903-0	Ball Bearing (6902)	2 ❍
87	990-910-0	O-Ring (SNS12.5)	1 ❍
88	891-345-1	Driven Gear (P)	1 ❍
89	891-300-1	Socket Pin Assembly	1 ❍
90	177-350-7	Driver Anvil	1 ◆
91	011-351-1	Bit Sleeve	1 ◆
92	011-352-1	Bit Spacer	1 ◆
93	976-327-0	Spring (13.5 x 11 x 0.9)	1 ◆
94	978-117-0	Snap Ring (11.7 x 1. 0)	1 ◆
95	981-002-0	Ball (1/8)	1 ◆

ACCESSORIES

100	939-105-0	Allen Wrench (4)	1
101	939-091-0	Allen Wrench (1.5)	1

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

FOOTNOTES

■ = Parts for UX-500S
❍ = Parts for UX-500C
◆ = Parts for DRIVER TYPE

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

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