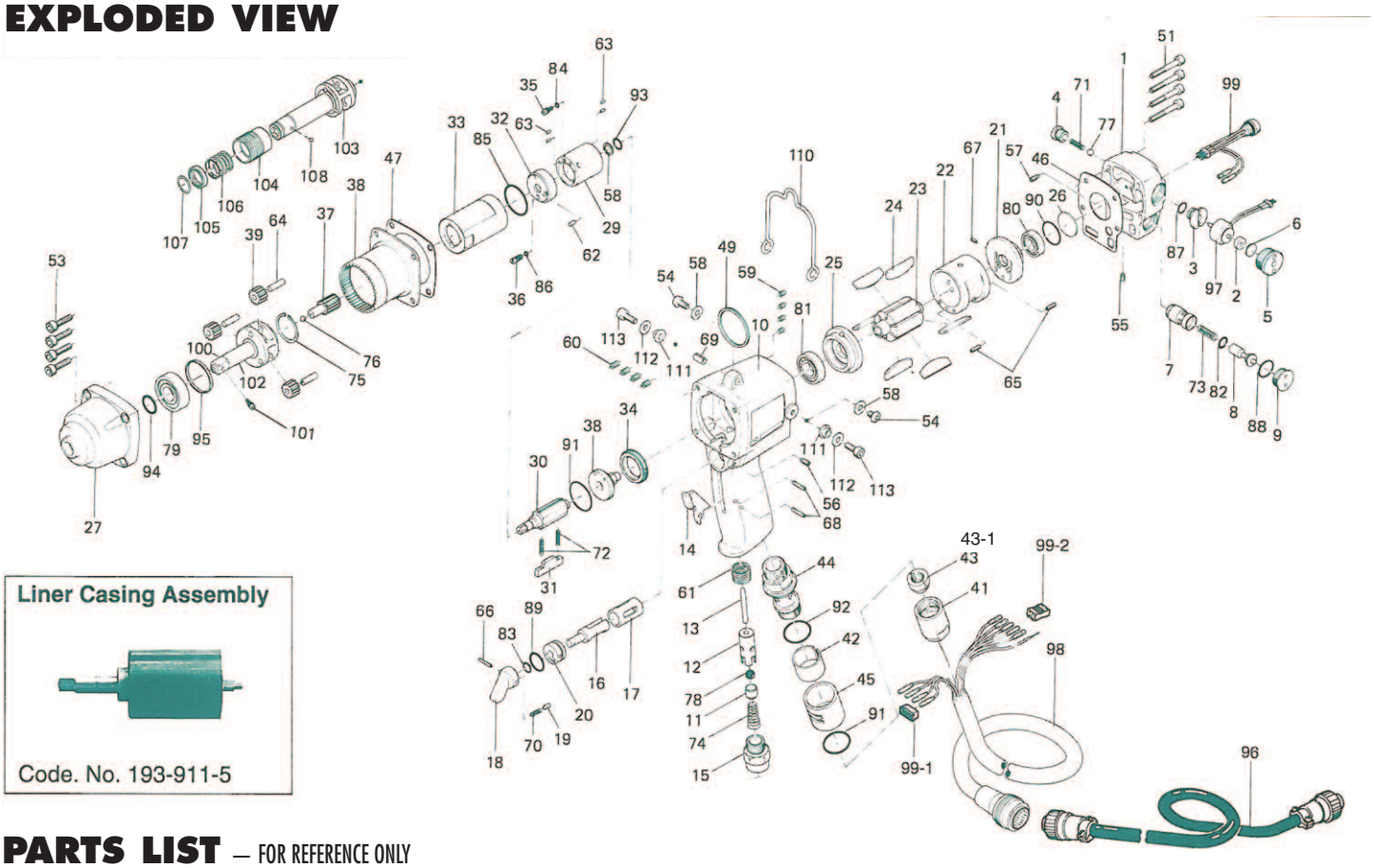
U-60EC & U-60DEC OIL-PULSE TOOLS

EXPLODED VIEW



Liner Casing Assembly

Code. No. 193-911-5

PARTS LIST — FOR REFERENCE ONLY

Index Number	Part Number	Description	Qty.
1	193-012-5	Casing Cover	1
2	193-120-6	Valve Packing Spacer	1
3	193-147-6	Stop Valve Bushing	1
4	193-148-6	Stop Valve Cover	1
5	193-149-6	Stop Valve Plug	1
6	193-872-6	Valve Packing	1
7	193-253-5	Shut Off Valve Bushing	1
8	193-254-5	Shut Off Valve	1
9	193-927-5	Shut Off Valve Cover	1
10	193-025-5	Casing	1
11	185-100-1	Valve	1
12	063-102-3	Valve Bushing	1
13	193-104-6	Valve Rod	1
14	187-107-1	Valve Lever	1
15	185-091-7	Air Inlet Bushing	1
16	193-210-5	Reverse Valve	1
17	193-211-5	Reverse Valve Bushing	1
18	194-212-0	Reverse Lever	1
19	054-220-1	Reverse Lever Notch	1
20	194-222-0	Reverse Lever Setter	1
21	193-285-5	Rear Plate	1
22	193-286-5	Cylinder	1
23	193-287-5	Rotor	1
24	193-288-8	Blade (PC)	7
25	193-289-5	Front Plate	1
26	193-291-6	Rear Plate Spacer	1
27	193-439-5	Front Casing	1
28	193-901-5	Liner Rear Plate	1
29	191-902-6	Liner	1
30	191-319-6	Anvil	1
31	198-440-1	Driving Blade	1
32	191-904-6	Liner Rear Plate	1
33	191-905-6	Liner Casing	1
34	193-906-5	Liner Casing Cover	1
35	191-970-6	Release Valve	1
36	190-742-6	Oil Plug	1
37	193-446-5	Anvil Gear	1
38	193-465-5	Internal Gear	1
39	193-470-5	Planet Gear	3
40	193-454-5	Socket Spindle (O)	1
41	182-018-8	Cap	1
42	193-042-5	Noise Filter	1
43	193-562-6	Stopper	2
43-1	193-788-5	Exhaust Stack Plate	1
44	193-780-4	Silencer	1
45	193-782-6	Silencer Cover	1
46	193-854-5	Casing Packing	1
47	193-867-5	Front Casing Packing	1
49	004-790-2	Suspension Ring	1
50	944-007-0	Back-up Ring (7.85 x 11.1 x 1)	1
51	945-030-0	Allen Head Bolt (M4 x 30)	2
52	945-035-0	Allen Head Bolt (M4 x 35)	2
53	945-118-0	Allen Head Bolt(M5 x 18)	4
54	945-949-0	Hexagon Round Head Bolt (M5 x 6)	2
55	952-006-0	Allen Head Dog Point Screw (M3 x 6)	1
56	952-108-0	Allen Head Dog Point Screw (M4 x 8)	1
57	954-005-0	Allen Head Cone Point Screw (M3 x 5)	1
58	961-012-0	Flat Washer 5	2
59	965-006-0	Heli-Sert (M4 x 1.5D)	4
60	965-011-0	Heli-Sert (M5 x 1.5D)	4
61	965-073-0	Heli-Sert (UNF5/8) (N6)	1
62	969-449-0	Pin (G) (3 x 6)	1
63	970-091-0	Pin (H) (2 x 4.5)	4
64	972-166-0	Roller Pin (5 x 16)	3
65	973-010-0	Roll Pin (2 x 10)	2
66	973-014-0	Roll Pin (2 x 14)	1
67	973-066-0	Roll Pin (2.5 x 6)	1
68	973-114-0	Roll Pin (3 x 14)	2
69	973-340-0	Roll Pin (6 x 10)	1
70	976-025-0	Spring (3 x 8.5 x 0.5)	1
71	976-240-0	Spring (4.3 x 14 x 0.4)	1
72	976-216-0	Spring (2.8 x 15 x 0.4)	2
73	976-228-0	Spring (4.7 x 14 x 0.5)	1
74	977-175-0	Cone Spring (7.5 x 10.3 x 22)	1
75	979-358-0	Inner Snap Ring (ISTW-17)	1
76	981-003-0	Ball (5/32)	1
77	981-024-0	Polyurethane Ball (5)	1
78	981-208-0	Ball (5/16) Black	1
79	982-241-0	Ball Bearing (6201Z)	1
80	982-402-0	Ball Bearing (EE3)	1
81	982-403-0	Ball Bearing (EE4)	1
82	990-003-0	O-Ring (P5)	1
83	990-205-0	O-Ring (JW1516-5)	1
84	990-320-0	O Ring (ARP568-003)	1
85	990-331-0	O Ring (JW1530-21)	1
86	990-900-0	O Ring (SNS-2)	1
87	990-905-0	O Ring (SNS-7)	1
88	990-908-0	O Ring (SNS-10)	1
89	990-910-0	O Ring (SNS-12.5)	1
90	990-918-0	O Ring (SNS-20)	1
91	990-919-0	O Ring (SNS-22)	2
92	990-921-0	O Ring (SNS-22.4)	1
93	990-951-0	O Ring P8 (NOK)	1
94	990-012-0	O-Ring P12.5	1
95	990-011-0	O-Ring P12	1
96	891-300-1	Socket Retainer Pin Assembly	1
97	891-340-1	Socket Spindle (P)	1
98	909-751-0	Joint Cable Assembly	1
99	909-754-0	LED Lump Assembly	1
99-1	090-731-0	Connector (171822-4)	1
99-2	909-733-0	Connector (RF-06)	1

Parts for U-60EC

100	891-340-1	Socket Spindle Assembly (OP-P)	1
101	891-300-1	Socket Retainer Pin Assembly (P)	1
102	193-454-5	Socket Spindle (O)	1

Parts for U-60DEC

103	192-350-7	Driver Anvil	1
104	011-351-1	Bit Sleeve	1
105	011-352-1	Bit Spacer	1
106	976-327-0	Spring (13.5x11x0.9)	1
107	978-117-0	Snap Ring (11.7x1.0)	1
108	981-002-0	Ball (1/8)	1

ACCESSORIES

110	193-790-6	Suspension Bail	1
111	193-791-6	Suspension Receiver	1
112	193-792-6	Suspension Plate	1
113	945-112-0	Allen Head Bolt (M5 x 12)	1

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

FOOTNOTES

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