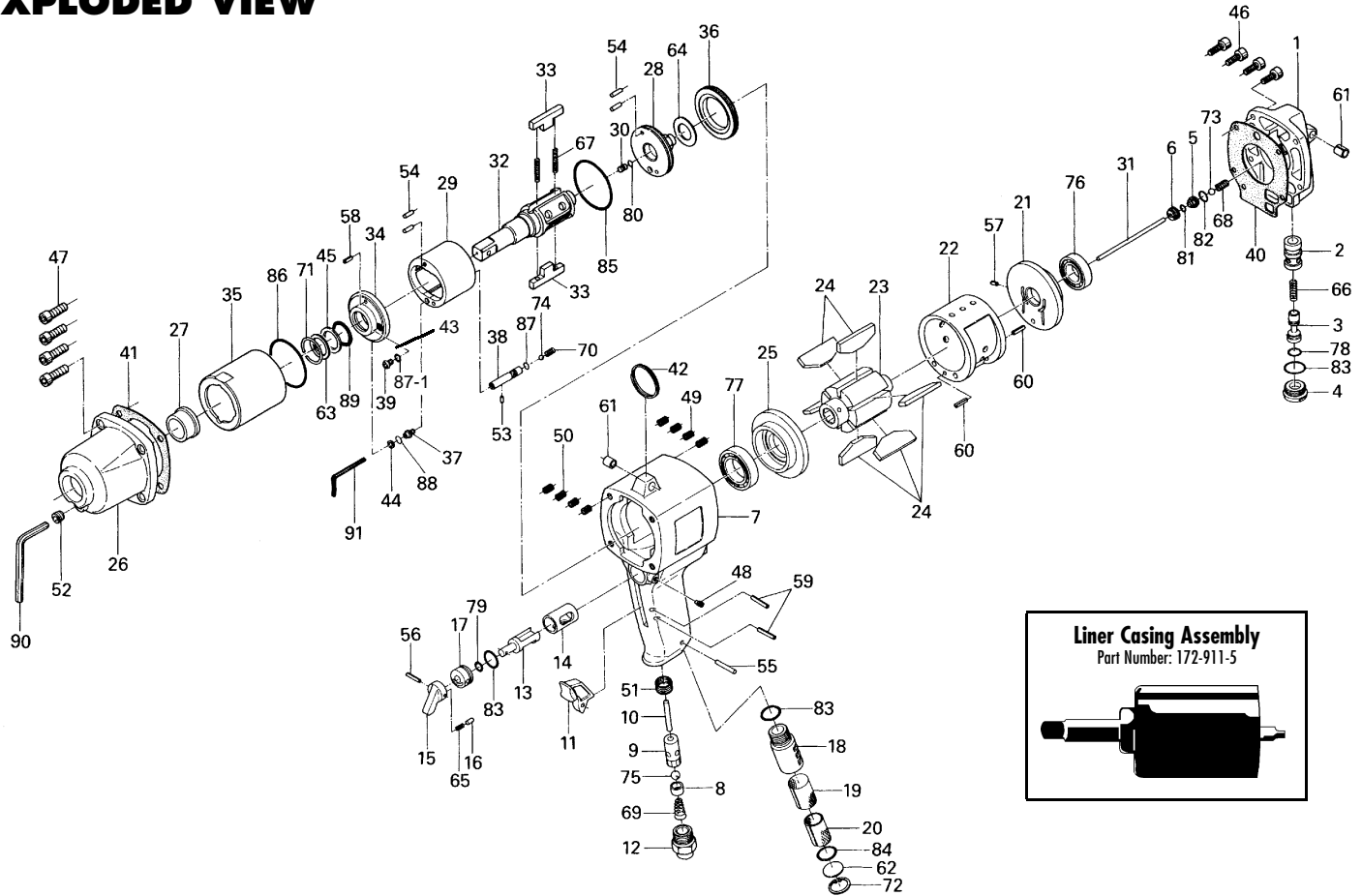


UX-T(L) 1620 OIL-PULSE TOOLS [TORQUE CONTROL]

EXPLODED VIEW

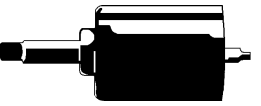


PARTS LIST — FOR REFERENCE ONLY

| Index Number | Part Number | Description | Qty. | Index Number | Part Number | Description | Qty. | Index Number | Part Number | Description | Qty. |
|--------------|-------------|------------------------|------|--------------|-------------|-------------------------------------|------|--------------|-------------|---------------------------------|------|
| 1 | 175-012-9 | Head Cover | 1 | 33 | 195-440-6 | Driving Blade | 2 | 65 | 976-025-0 | Spring (3 x 8.5) | 1 |
| 2 | 175-253-9 | Shut-Off Valve Bushing | 1 | 34 | 163-904-5 | Front Liner Plate | 1 | 66 | 976-143-0 | Spring (7 x 18.5) | 1 |
| 3 | 175-254-9 | Shut-Off Valve | 1 | 35 | 195-905-6 | Liner Casing | 1 | 67 | 976-795-6 | Spring (4.3 x 40.5) (0.6) WPC | 2 |
| 4 | 175-927-9 | Shut-Off Valve Cover | 1 | 36 | 195-906-3 | Liner Casing Setter | 1 | 68 | 976-275-0 | Spring (6.7 x 12) | 1 |
| 5 | 175-968-9 | Pilot Valve Retainer | 1 | 37 | 175-907-9 | Relief Valve Spindle | 1 | 69 | 977-180-0 | Cone Spring (7.5 x 12 x 22) | 1 |
| 6 | 175-019-9 | Valve Cover | 1 | 38 | 172-970-5 | Relief Valve | 1 | 70 | 977-031-0 | Cone Spring (4.5 x 5.5 x 10.95) | 1 |
| 7 | 172-025-5 | Handle | 1 | 39 | 194-742-3 | Oil Plug | 1 | 71 | 979-207-0 | Snap Ring (30 x 1.5) | 1 |
| 8 | 188-100-1 | Valve | 1 | 40 | 175-853-9 | Head Cover Packing | 1 | 72 | 979-320-0 | Inner Snap Ring (IRTW-20) | 1 |
| 9 | 063-102-3 | Valve Bushing | 1 | 41 | 195-867-3 | Front Casing Packing | 1 | 73 | 981-006-0 | Ball (1/4) | 1 |
| 10 | 193-104-6 | Valve Rod | 1 | 42 | 004-790-2 | Suspension Ring | 1 | 74 | 981-155-0 | Ball (3.5) | 1 |
| 11 | 026-107-7 | Throttle Trigger | 1 | 43 | 944-003-0 | Supporting Ring (3 x 5 x 1) | 1 | 75 | 981-208-0 | Ball (5/16) | 1 |
| 12 | 195-091-3 | Air Inlet Bushing | 1 | 44 | 944-205-0 | Back-Up Ring (5.7 x 7 x 11) | 1 | 76 | 982-103-0 | Ball Bearing (6003) | 1 |
| 13 | 189-210-8 | Reverse Valve | 1 | 45 | 944-225-0 | Supporting Ring (25.2 x 29.4 x 1.5) | 1 | 77 | 982-906-0 | Ball Bearing (6905) | 1 |
| 14 | 189-211-8 | Reverse Valve Bushing | 1 | 46 | 945-116-0 | Allen Head Bolt (M5 x 16) | 4 | 78 | 990-006-0 | O-Ring (P8) | 1 |
| 15 | 023-212-4 | Reverse Lever | 1 | 47 | 945-220-0 | Allen Head Bolt (M6 x 20) | 4 | 79 | 990-205-0 | O-Ring (JW1516-5) | 1 |
| 16 | 054-220-1 | Reverse Lever Notch | 1 | 48 | 952-108-0 | Allen Head Dog Point Screw (M4 x 8) | 1 | 80 | 990-320-0 | O-Ring (ARP568-003) | 1 |
| 17 | 187-222-1 | Reverse Valve Setter | 1 | 49 | 965-011-0 | Heli-Sert (M5 x 1.5D) | 4 | 81 | 990-901-0 | O-Ring (SNS-3) | 1 |
| 18 | 195-780-9 | Exhaust Stack | 1 | 50 | 965-021-0 | Heli-Sert (M6 x 1.5D) | 4 | 82 | 990-907-0 | O-Ring (SNS-9) | 1 |
| 19 | 195-042-9 | Silencer | 1 | 51 | 965-118-0 | Heli-Sert (M18 x 1.5 x 1D) | 1 | 83 | 990-914-0 | O-Ring (SNS-16) | 3 |
| 20 | 195-835-6 | Filter | 1 | 52 | 966-100-0 | Allen Head Plug (1/81) | 1 | 84 | 990-916-0 | O-Ring (SNS-18) | 1 |
| 21 | 189-285-4 | Rear Plate | 1 | 53 | 970-093-0 | Pin (H) (2 x 6) | 1 | 85 | 990-936-0 | O-Ring (SNS-45) | 1 |
| 22 | 195-286-6 | Cylinder | 1 | 54 | 970-206-0 | Pin (H) (3 x 8) | 4 | 86 | 990-937-0 | O-Ring (SNS-46) | 1 |
| 23 | 195-287-5 | Rotor | 1 | 55 | 971-163-0 | Pin (2.5 x 23) | 1 | 87 | 990-971-0 | O-Ring (SNS-3) (NOK) | 2 |
| 24 | 195-288-6 | Blade | 6 | 56 | 973-016-0 | Roll Pin (2 x 16) | 1 | 87-1 | 990-970-0 | O-Ring (SNS-2) (NOK) | 1 |
| 25 | 189-289-4 | Front Plate | 1 | 57 | 973-066-0 | Roll Pin (2.5 x 6) | 1 | 88 | 990-972-0 | O-Ring (SNS-4) (NOK) | 1 |
| 26 | 199-439-6 | Front Casing | 1 | 58 | 969-450-0 | Pin (G) (3 x 8) | 1 | 89 | 995-500-0 | Teflon Seal (120) | 1 |
| 27 | 195-328-7 | Anvil Bushing | 1 | 59 | 973-118-0 | Roll Pin (3 x 18) | 2 | 66 | 976-283-0 | Spring (6.8 x 17 x 0.6) | 1 ■ |
| 28 | 175-901-9 | Rear Liner Plate | 1 | 60 | 973-214-0 | Roll Pin (4 x 14) | 2 | 68 | 976-275-0 | Spring (6.7x12x0.7) (SUS) | 1 ■ |
| 29 | 172-902-5 | Liner | 1 | 61 | 973-361-0 | Roll Pin (8 x 12) | 2 | 70 | 977-032-0 | Cone Spring (4.3x5.5x11) (0.7) | 1 ■ |
| 30 | 175-546-9 | Piston | 1 | 62 | 975-600-0 | Spacer (20 x 1) | 1 | | | | |
| 31 | 172-130-5 | Piston Rod | 1 | 63 | 163-807-5 | Spacer | 1 | | | | |
| 32 | 199-319-6 | Anvil (3/4) | 1 | 64 | 975-812-0 | Adjusting Spacer (30 x 17 x T) | 1 | | | | |



Liner Casing Assembly
Part Number: 172-911-5



| ACCESSORIES | | | |
|-------------|-----------|--------------------|---|
| 90 | 939-104-0 | Allen Wrench (5mm) | 1 |
| 91 | 939-109-0 | Allen Wrench (2mm) | 1 |

FOOTNOTES

■ = Parts for UX-T(L) 1620

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



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