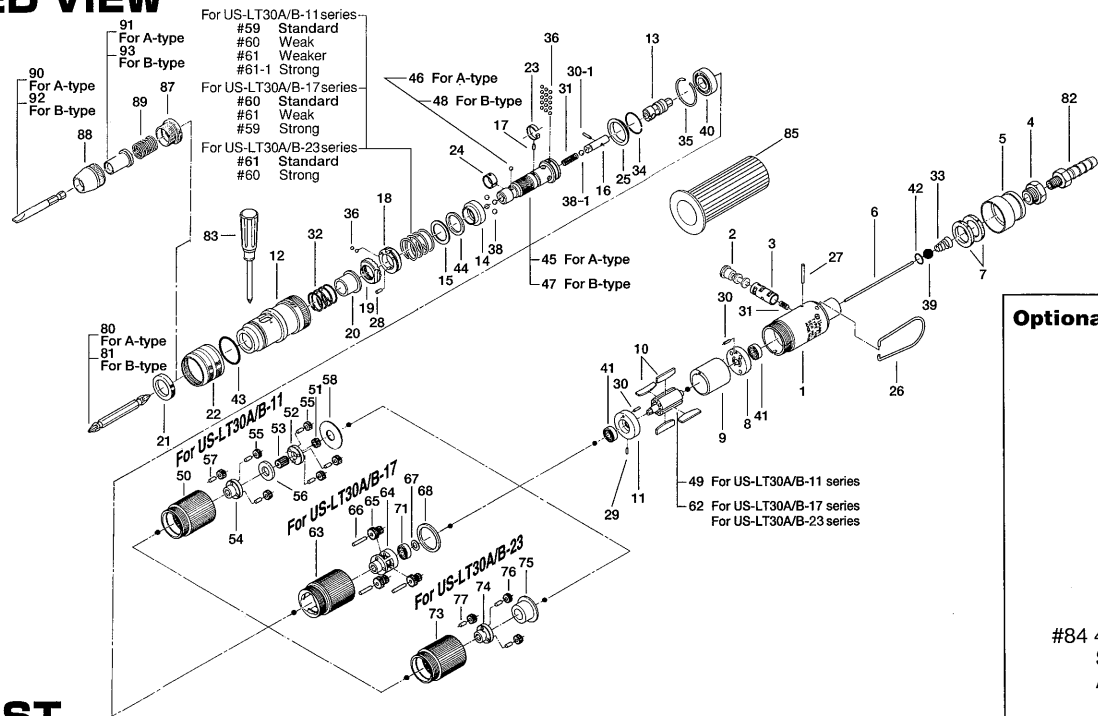


# US-LT30 SERIES SCREW DRIVERS

## EXPLODED VIEW



## PARTS LIST

| Index No.                              | Code No.  | Parts Name            | Quantity | Index No.                               | Code No.  | Parts Name                       | Quantity | Index No.                               | Code No.  | Parts Name                            | Quantity |
|----------------------------------------|-----------|-----------------------|----------|-----------------------------------------|-----------|----------------------------------|----------|-----------------------------------------|-----------|---------------------------------------|----------|
| <b>Common Parts for US-LT30 series</b> |           |                       |          | #40                                     | 982-901-0 | Ball Bearing(6900)               | 1        | <b>option</b>                           |           |                                       |          |
| # 1                                    | 471-025-8 | Casing                | 1        | #41                                     | 987-041-0 | Miniature Ball Bearing (R1350ZZ) | 1        | #61                                     | 976-471-0 | Spring (19.4×22)(1.6)                 | 1        |
| # 2                                    | 893-056-1 | Reverse Valve (Lock)  | 1        | #42                                     | 990-004-0 | O Ring(P-6)                      | 1        | #59                                     | 976-472-0 | Spring (20.6×22)(2.1)                 | 1        |
| # 3                                    | 471-211-7 | Reverse Valve Bushing | 1        | #43                                     | 990-919-0 | O Ring(SNS-22)                   | 1        | <b>Parts for US-LT30A-23 and 30B-23</b> |           |                                       |          |
| # 4                                    | 480-091-8 | Air Inlet Bushing     | 1        | #44                                     | 944-016-0 | Back-Up Ring(P-16)               | 1        | #62                                     | 471-287-5 | Rotor                                 | 1        |
| # 5                                    | 408-782-1 | Exhaust Deflector     | 1        | <b>Parts for- US-LT30A series</b>       |           |                                  |          | #73                                     | 471-029-7 | Gear Casing                           | 1        |
| # 6                                    | 471-104-7 | Valve Rod             | 1        | #45                                     | 471-319-5 | Anvil                            | 1        | #74                                     | 471-480-3 | Gear Cage                             | 1        |
| # 7                                    | 471-835-5 | Filter (K100)         | 2        | #46                                     | 981-003-0 | Ball (5/32)                      | 1        | #75                                     | 471-483-3 | Gear Cage Spacer                      | 1        |
| # 8                                    | 471-285-7 | Rear Plate            | 1        | <b>Parts for US-LT30B series</b>        |           |                                  |          | #76                                     | 471-470-3 | Planet Gear                           | 3        |
| # 9                                    | 471-286-7 | Cylinder              | 1        | #47                                     | 471-319-2 | Anvil                            | 1        | #77                                     | 972-033-0 | Roller Pin (2.5×8)                    | 3        |
| #10                                    | 471-288-0 | Rotor Blade (PC)      | 4        | #48                                     | 981-002-0 | Ball(1/8)                        | 1        | #61                                     | 976-471-0 | Spring (19.4×22)(1.6)                 | 1        |
| #11                                    | 471-289-7 | Front Plate           | 1        | <b>Parts for US-LT30A-11 and 30B-11</b> |           |                                  |          | option                                  |           |                                       |          |
| #12                                    | 471-369-7 | Clutch Casing         | 1        | #49                                     | 471-287-7 | Rotor                            | 1        | #60                                     | 976-493-0 | Spring (20.8×22)(2.0)                 | 1        |
| #13                                    | 471-346-5 | Cam                   | 1        | #50                                     | 471-029-7 | Gear Casing                      | 1        | <b>ACCESSORIES</b>                      |           |                                       |          |
| #14                                    | 471-375-8 | Cam Ring              | 1        | #51                                     | 471-460-7 | Rotor Gear                       | 1        | #80                                     | 916-710-0 | (+)Double-end Bit (No.2×70) for LT30A | 1        |
| #15                                    | 471-164-8 | Spring Setter         | 1        | #52                                     | 471-480-7 | First Gear Cage                  | 1        | #81                                     | 916-810-0 | (+)Double-end Bit (No.2×75) for LT30B | 1        |
| #16                                    | 471-318-5 | Pilot Pin             | 1        | #53                                     | 471-445-7 | Middle Gear                      | 1        | #82                                     | 940-113-0 | Air Hose Nipple                       | 1        |
| #17                                    | 471-764-7 | Notch Pin             | 1        | #54                                     | 471-485-7 | Second Gear Cage                 | 1        | #83                                     | 939-402-0 | Manual Driver No.2 (45)               | 1        |
| #18                                    | 471-562-7 | Retainer              | 1        | #55                                     | 471-471-7 | Second Planet Gear               | 6        | <b>Optional Silencers</b>               |           |                                       |          |
| #19                                    | 471-257-7 | Regulating Screw      | 1        | #56                                     | 471-483-7 | Gear Cage Spacer                 | 1        | #84                                     | 408-088-2 | Silencer Assembly                     | 1        |
| #20                                    | 471-351-6 | Bit Sleeve            | 1        | #57                                     | 972-033-0 | Roller Pin (2.5×8)               | 6        | #85                                     | 471-083-7 | Casing Protector                      | 1        |
| #21                                    | 471-567-6 | Bushing               | 1        | #58                                     | 975-178-0 | Spacer (26×10×1.5)               | 1        | <b>For Slotted Head Bit and Finder</b>  |           |                                       |          |
| #22                                    | 471-370-7 | Clutch Casing Sleeve  | 1        | #59                                     | 976-472-0 | Spring (20.6×22)(2.1)            | 1        | (Remove #21 471-567-6 Bushing)          |           |                                       |          |
| #23                                    | 471-670-7 | Band                  | 1        | option                                  |           |                                  |          | #87                                     | 471-082-7 | Bit Casing Set Screw                  | 1        |
| #24                                    | 471-356-7 | Bit Band              | 1        | #60                                     | 976-493-0 | Spring (20.8×22)(2.0)            | 1        | #88                                     | 471-057-7 | Bit Casing                            | 1        |
| #25                                    | 462-334-7 | Anvil Spacer          | 1        | #61                                     | 976-471-0 | Spring (19.4×22)(1.6)            | 1        | #89                                     | 976-330-0 | Spring (13.8×18×0.8)                  | 1        |
| #26                                    | 401-790-1 | Suspension Ring       | 1        | #61-1                                   | 976-504-0 | Spring (21×22)(2.3)              | 1        | <b>Parts for US-LT30B series</b>        |           |                                       |          |
| #27                                    | 972-020-0 | Roller Pin (2×19.8A)  | 1        | <b>Parts for US-LT30A-17 and 30B-17</b> |           |                                  |          | #90                                     | 916-030-0 | (-)Bit(5×56) for LT30B series         | 1        |
| #28                                    | 970-091-0 | Pin (H)(2×4.5)        | 1        | #62                                     | 471-287-5 | Rotor                            | 1        | #91                                     | 917-350-0 | Finder(7.3×56×24) for LT30B series    | 1        |
| #29                                    | 973-001-0 | Roll Pin (1.5×6)      | 1        | #63                                     | 471-029-5 | Gear Casing                      | 1        | <b>Parts for US-LT30A series</b>        |           |                                       |          |
| #30                                    | 973-003-0 | Roll Pin (1.5×8)      | 2        | #64                                     | 471-480-5 | Gear Cage                        | 1        | #92                                     | 916-020-0 | (-)Bit(4×51) for LT30A series         | 1        |
| #30-1                                  | 969-470-0 | Pin (E)(2×8)          | 1        | #65                                     | 471-470-5 | Planet Gear                      | 3        | #93                                     | 917-299-0 | Finder (4×51×15) for LT30B series     | 1        |
| #31                                    | 976-058-0 | Spring (4.5×11)       | 2        | #66                                     | 972-036-0 | Roller Pin (2.5×15.8A)           | 3        |                                         |           |                                       |          |
| #32                                    | 976-450-0 | Spring (18.5×10)      | 1        | #67                                     | 975-009-0 | Spacer (9×5.2×0.3)               | 1        |                                         |           |                                       |          |
| #33                                    | 977-157-0 | Cone Spring (7×11×20) | 1        | #68                                     | 975-188-0 | Spacer (26×20×1.5)               | 1        |                                         |           |                                       |          |
| #34                                    | 978-185-0 | Snap Ring (19×1)      | 1        | #71                                     | 987-013-0 | Miniature Ball Bearing (R1350)   | 1        |                                         |           |                                       |          |
| #35                                    | 978-229-0 | Snap Ring (23×1)      | 1        | #60                                     | 976-493-0 | Spring (20.8×22)(2.0)            | 1        |                                         |           |                                       |          |
| #36                                    | 981-001-0 | Ball (3/32)           | 17       |                                         |           |                                  |          |                                         |           |                                       |          |
| #38                                    | 981-003-0 | Ball (5/32)           | 4        |                                         |           |                                  |          |                                         |           |                                       |          |
| #38-1                                  | 981-004-0 | Ball (3/16)           | 1        |                                         |           |                                  |          |                                         |           |                                       |          |
| #39                                    | 981-208-0 | Ball (5/16)Black      | 1        |                                         |           |                                  |          |                                         |           |                                       |          |

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

Printed in Japan



**URYU SEISAKU, LTD.** Osaka Japan

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Oct 2011

OKA-248-11-06-03-3022