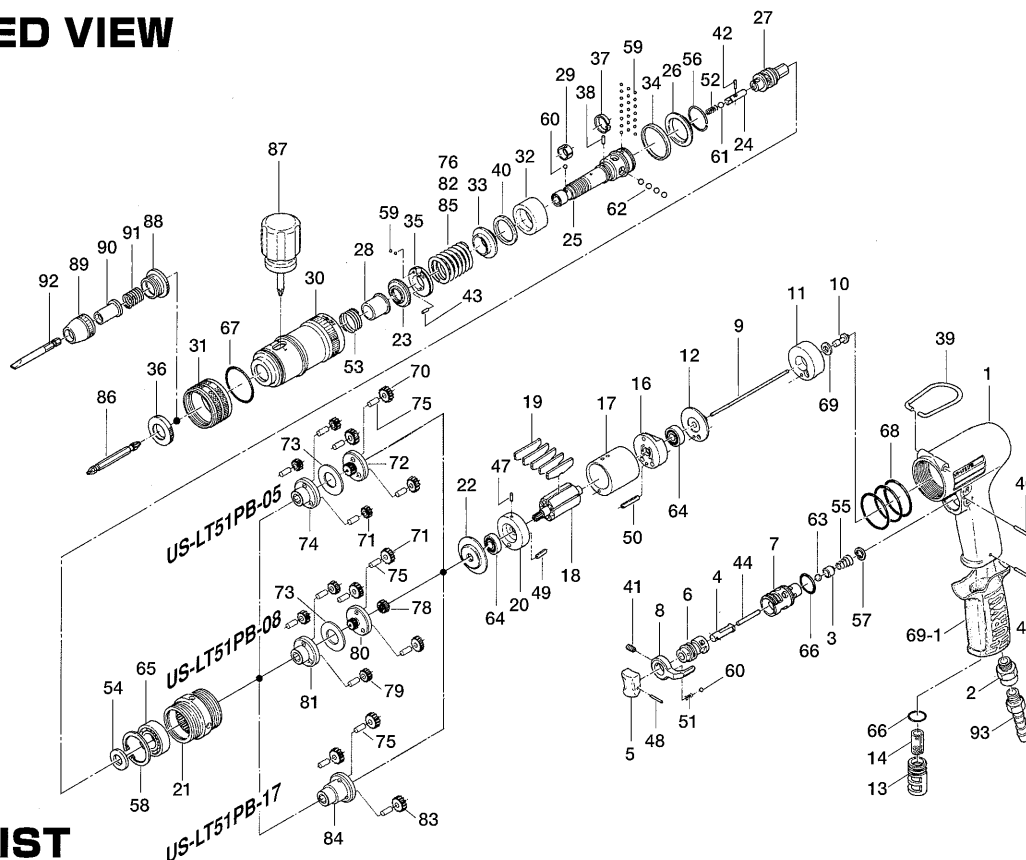


# US-LT51PB SERIES SCREWDRIVERS

## 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>US-LT51PB series Common parts</b> |           |                       |          | #39                           | 010-790-1 | Suspension Ring           | 1        | #76                                    | 976-620-0 | Spring (27.5×37)         | 1        |
| # 1                                  | 445-025-9 | Handle                | 1        | #40                           | 944-023-0 | Back-Up Ring (P22A)       | 1        | Option                                 |           |                          |          |
| # 2                                  | 480-091-8 | Air Inlet Bushing     | 1        | #41                           | 952-106-0 | Allen Head Screw (M4×6)   | 1        | #82                                    | 976-614-0 | Spring (27×38) Weaker    | 1        |
| # 3                                  | 480-100-9 | Valve                 | 1        | #42                           | 969-470-0 | Pin (E)(2×8)              | 1        | #85                                    | 976-588-0 | Spring (25×38) Weakest   | 1        |
| # 4                                  | 443-103-5 | Valve Rod Bushing     | 1        | #43                           | 970-092-0 | Pin (H)(2×5.5)            | 1        | <b>Parts for US-LT51PB-08</b>          |           |                          |          |
| # 5                                  | 177-107-5 | Valve Lever           | 1        | #44                           | 970-228-0 | Pin (H)(3×28)             | 1        | #71                                    | 444-471-4 | First Planet Gear        | 3        |
| # 6                                  | 480-210-9 | Reverse Valve         | 1        | #45                           | 971-120-0 | Pin (2×20)                | 1        | #73                                    | 444-483-4 | Gear Cage Spacer         | 1        |
| # 7                                  | 480-211-9 | Reverse Valve Bushing | 1        | #46                           | 971-123-0 | Pin (2×23)                | 1        | #75                                    | 972-110-0 | Needle Roller (4×10)     | 6        |
| # 8                                  | 480-212-8 | Reverse Lever         | 1        | #47                           | 973-007-0 | Roll Pin (2×7)            | 1        | #78                                    | 444-460-3 | Rotor Gear               | 1        |
| # 9                                  | 445-104-8 | Valve Rod             | 1        | #48                           | 973-012-0 | Roll Pin (2×12)           | 1        | #79                                    | 444-471-3 | Second Planet Gear       | 3        |
| #10                                  | 443-254-5 | Shut-Off Valve        | 1        | #49                           | 973-072-0 | Roll Pin (2.5×12)         | 1        | #80                                    | 444-480-3 | First Gear Cage          | 1        |
| #11                                  | 445-282-9 | Handle Bushing        | 1        | #50                           | 973-080-0 | Roll Pin (2.5×20)         | 1        | #81                                    | 444-485-3 | Second Gear Cage         | 1        |
| #12                                  | 445-291-8 | Rear Plate Spacer     | 1        | #51                           | 976-006-0 | Spring (3×5×0.4)          | 1        | #82                                    | 976-614-0 | Spring (27×38)           | 1        |
| #13                                  | 480-780-8 | Exhaust Stack         | 1        | #52                           | 976-058-0 | Spring (4.5×11×0.4)       | 1        | Option                                 |           |                          |          |
| #14                                  | 480-835-8 | Filter                | 1        | #53                           | 976-450-0 | Spring (18.5×10×1.0)      | 1        | #76                                    | 976-620-0 | Spring (27.5×37) Strong  | 1        |
| #16                                  | 444-285-4 | Rear Plate            | 1        | #54                           | 975-109-0 | Spacer (20×9.5×1.5)       | 1        | #85                                    | 976-588-0 | Spring (25×38) Weaker    | 1        |
| #17                                  | 445-286-8 | Cylinder              | 1        | #55                           | 977-150-0 | Cone Sprig (6.8×85×8×0.4) | 1        | <b>Parts for US-LT51PB-17</b>          |           |                          |          |
| #18                                  | 444-287-4 | Rotor                 | 1        | #56                           | 978-229-0 | Snap Ring (23×1)          | 1        | #75                                    | 972-110-0 | Needle Roller (4×10)     | 3        |
| #19                                  | 444-288-6 | Blade (PC)            | 5        | #57                           | 979-002-0 | Inner Snap Ring (9)       | 1        | #83                                    | 444-470-4 | First Planet Gear        | 3        |
| #20                                  | 444-289-4 | Front Plate           | 1        | #58                           | 979-025-0 | Inner Snap Ring (32)      | 1        | #84                                    | 444-480-2 | Gear Cage                | 1        |
| #21                                  | 444-029-9 | Gear Casing           | 1        | #59                           | 981-001-0 | Ball (3/32)               | 24       | #85                                    | 976-588-0 | Spring (25×38)           | 1        |
| #22                                  | 444-807-4 | Spacer (A)            | 1        | #60                           | 981-002-0 | Ball (1/8)                | 2        | Option                                 |           |                          |          |
| #23                                  | 472-257-8 | Adjusting Screw       | 1        | #61                           | 981-004-0 | Ball (3/16)               | 1        | #82                                    | 976-614-0 | Spring (27×38) Strong    | 1        |
| #24                                  | 471-318-5 | Pilot Pin             | 1        | #62                           | 981-005-0 | Ball (7/32)               | 4        | <b>For Slotted Head Bit and Finder</b> |           |                          |          |
| #25                                  | 444-319-4 | Anvil                 | 1        | #63                           | 981-206-0 | Ball (1/4)(Black)         | 1        | (Remove #36 Bushing)                   |           |                          |          |
| #26                                  | 444-334-8 | Anvil Spacer          | 1        | #64                           | 982-066-0 | Ball Bearing (607ZZ)      | 2        | #88                                    | 444-082-4 | Bit Casing Set Screw     | 1        |
| #27                                  | 444-346-3 | Cam                   | 1        | #65                           | 982-102-0 | Ball Bearing (6002)       | 1        | #89                                    | 471-057-7 | Bit Casing               | 1        |
| #28                                  | 472-351-7 | Bit Sleeve            | 1        | #66                           | 990-912-0 | O-Ring (SNS-14)           | 2        | #90                                    | 917-350-0 | Finder (7.3×56×24)       | 1        |
| #29                                  | 471-356-7 | Bit Band              | 1        | #67                           | 990-935-0 | O-Ring (SNS-31.5)         | 1        | #91                                    | 976-330-0 | Spring (13.8×18×0.8)     | 1        |
| #30                                  | 444-369-8 | Clutch Casing         | 1        | #68                           | 990-925-0 | O-Ring (SNS-32)           | 3        | #92                                    | 916-030-0 | (-) Bit (5×56)           | 1        |
| #31                                  | 444-370-4 | Clutch Casing Sleeve  | 1        | #69                           | 996-411-0 | Packing (11×6×1)          | 1        | <b>ACCESSORIES</b>                     |           |                          |          |
| #32                                  | 444-375-3 | Cam Ring              | 1        | #69-1                         | 147-842-2 | Handle Cover              | 1        | #86                                    | 916-810-0 | (+) Double Bit (No.2×75) | 1        |
| #33                                  | 444-379-3 | Retainer              | 1        | <b>Parts for US-LT51PB-05</b> |           |                           |          | #87                                    | 939-402-0 | Manual Driver (No. 2)    | 1        |
| #34                                  | 444-397-8 | Spacer (B)            | 1        | #70                           | 444-470-4 | First Planet Gear         | 3        | #93                                    | 940-114-0 | Air Hose Nipple          | 1        |
| #35                                  | 444-562-4 | Spring Holder         | 1        | #71                           | 444-471-4 | Second Planet Gear        | 3        |                                        |           |                          |          |
| #36                                  | 444-567-4 | Bushing               | 1        | #72                           | 444-480-4 | First Gear Cage           | 1        |                                        |           |                          |          |
| #37                                  | 444-670-4 | Band                  | 1        | #73                           | 444-483-4 | Gear Cage Spacer          | 1        |                                        |           |                          |          |
| #38                                  | 444-764-4 | Notch Pin             | 1        | #74                           | 444-485-4 | Second Gear Cage          | 1        |                                        |           |                          |          |
|                                      |           |                       |          | #75                           | 972-110-0 | Needle Roller (4×10)      | 6        |                                        |           |                          |          |

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

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