

MODEL : LZ-2290/LZ-2290-7

List No : 1291-05

# PARTS LIST

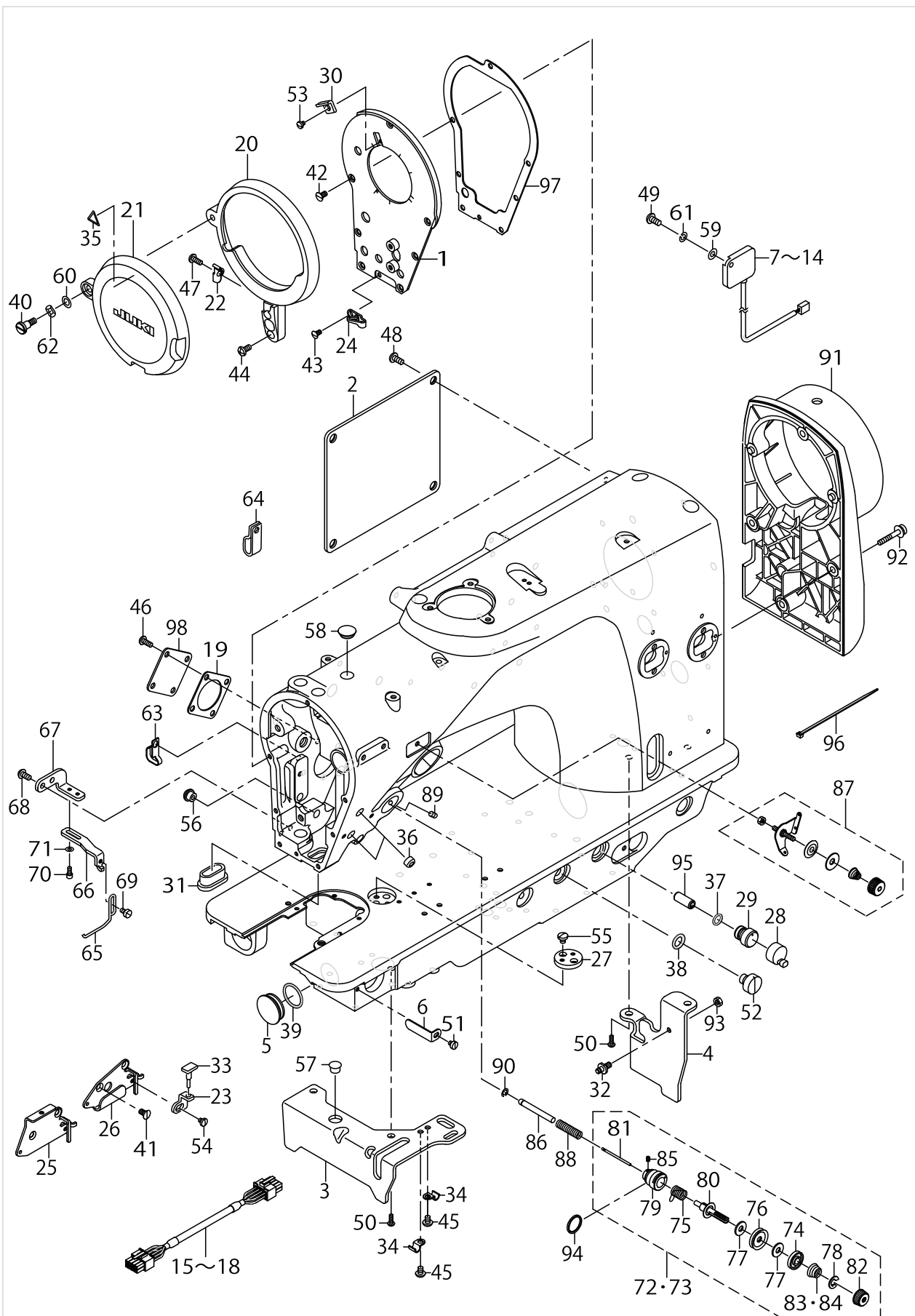
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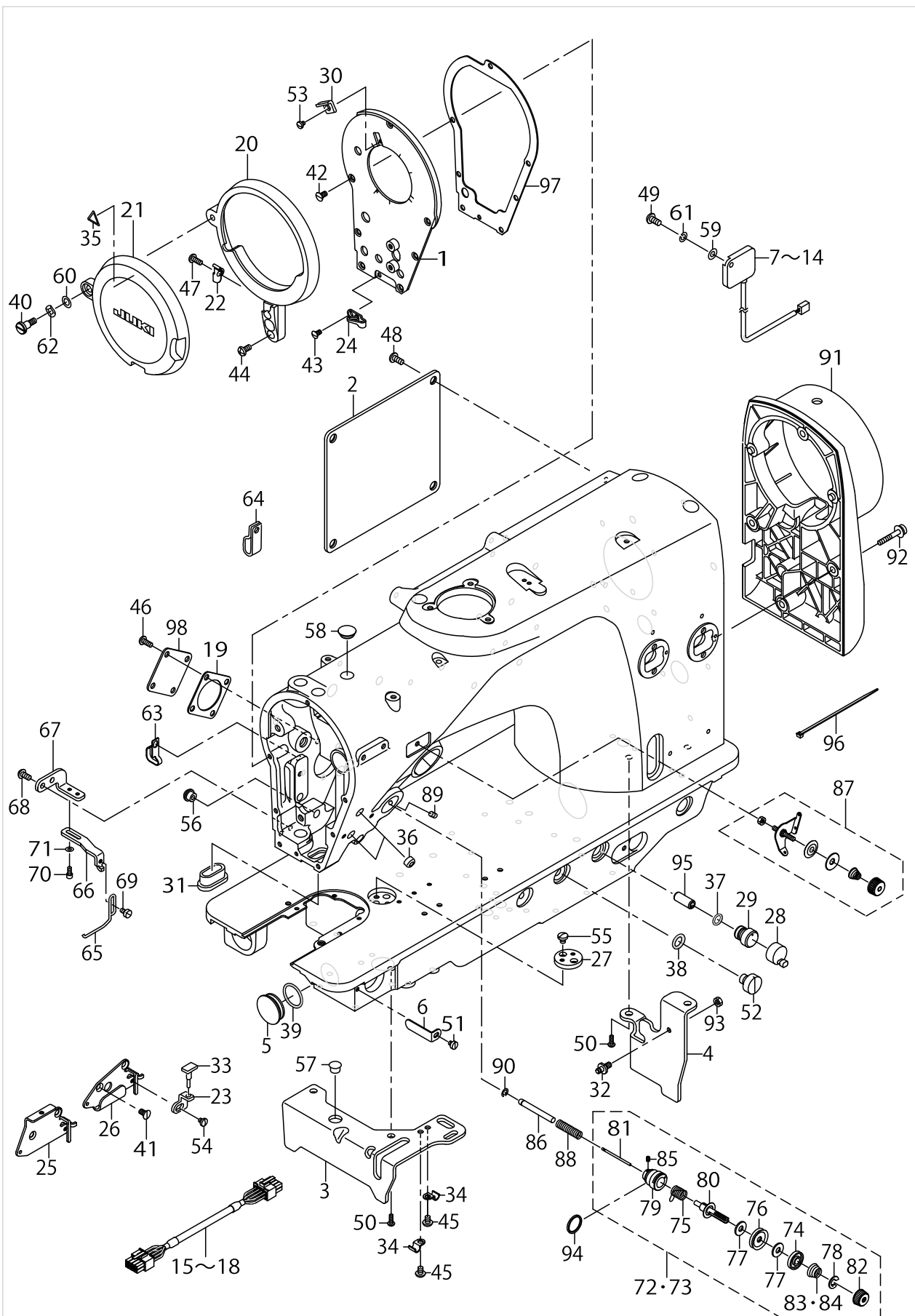
# FRAME & MISCELLANEOUS COVER COMPONENTS (1)



FRAME & MISCELLANEOUS COVER COMPONENTS (1)

| No. | Parts No.   | Parts name                 | Remarks                                      | Level | Cons | Qty |
|-----|-------------|----------------------------|----------------------------------------------|-------|------|-----|
| 1   | 23500960    | FACE PLATE COMPL.          |                                              |       |      | 1   |
| 2   | 23526205    | SIDE PLATE                 |                                              |       |      | 1   |
| 3   | 23526312    | BED SUPPORT PLATE A        |                                              |       |      | 1   |
| 4   | 23526403    | BED SUPPORT PLATE B        |                                              |       |      | 1   |
| 5   | 23527005    | GEAR BOX (SMALL) CAP       |                                              |       |      | 1   |
| 6   | 23527104    | GEAR BOX CAP PRESSER       |                                              |       |      | 1   |
| 7   | M6099350CAF | RESISTANCE PACK CF ASM.    | FOR LZ-2290SS VARIOUS NO-S.FOR DESTINATIONS  |       |      | 1   |
| 8   | M6099350CAL | RESISTANCE PACK CL ASM.    | FOR LZ-2290SS VARIOUS NO-S.FOR DESTINATIONS  |       |      | 1   |
| 9   | M6096350CAF | RESISTANCE PACK CF ASM.    | FOR LZ-2290SS-7 VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 10  | M6096350CAL | RESISTANCE PACK CL ASM.    | FOR LZ-2290SS-7 VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 11  | M6095350CAA | RESISTANCE PACK CA ASM.    | FOR LZ-2290SU-7 VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 12  | M6095350CAF | RESISTANCE PACK CF ASM.    | FOR LZ-2290SU-7 VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 13  | M6098350CAF | RESISTANCE PACK CF ASM.    | FOR LZ-2290SU VARIOUS NO-S.FOR DESTINATIONS  |       |      | 1   |
| 14  | M6098350CAA | RESISTANCE PACK CA ASM.    | FOR LZ-2290SU VARIOUS NO-S.FOR DESTINATIONS  |       |      | 1   |
| 15  | M8520476BA0 | PM RELAY CABLE B ASM.      | FOR LZ-2290SS,LZ-2290SU                      |       |      | 1   |
| 16  | M8521476BA0 | SW RELAY CABLE B ASM.      | FOR LZ-2290SS,LZ-2290SU                      |       |      | 1   |
| 17  | M8520476AA0 | PM RELAY CABLE A ASM.      | FOR LZ-2290SS-7,LZ-2290SU-7                  |       |      | 1   |
| 18  | M8521476AA0 | SW RELAY CABLE A ASM.      | FOR LZ-2290SS-7,LZ-2290SU-7                  |       |      | 1   |
| 19  | 22501704    | GASKET                     | FOR LZ-2290SS,LZ-2290SU                      |       |      | 1   |
| 20  | 22502009    | BALANCE COVER BASE         |                                              |       |      | 1   |
| 21  | 22502108    | BALANCE COVER              |                                              |       |      | 1   |
| 22  | 22502207    | SPRING                     |                                              |       |      | 1   |
| 23  | 22502702    | SPRING GUARD               |                                              |       |      | 1   |
| 24  | 22503007    | SPRING GUARD               |                                              |       |      | 1   |
| 25  | 22596605    | BALANCE THREAD GUIDE T     | FOR LZ-2290SS VARIOUS NO-S.FOR DESTINATIONS  |       |      | 1   |
| 26  | 22504104    | BALANCE THREAD GUIDE A     | VARIOUS NOS.FOR DESTINATIONS                 |       |      | 1   |
| 27  | 22902605    | RULER STOP SEAT            |                                              |       |      | 1   |
| 28  | 23601305    | AIR-DISCHARGING CAP        |                                              |       |      | 1   |
| 29  | 23629900    | AIR-DISCHARGING            |                                              |       |      | 1   |
| 30  | 10001709    | TAKE-UP THREAD CUTTER      |                                              |       |      | 1   |
| 31  | 10000206    | ARM OIL SHIELD             |                                              |       |      | 1   |
| 32  | 13747308    | SUSPENSION SCREW           |                                              |       |      | 1   |
| 33  | 11043601    | RUBBER STOPPER             |                                              |       |      | 1   |
| 34  | B3538112000 | OIL RETURN TUBE HOLDER     |                                              |       |      | 2   |
| 35  | CM300200001 | ATTENTION SEAL             |                                              |       |      | 1   |
| 36  | GPR01015000 | DRIVING STOPPER RUBBER     |                                              |       |      | 2   |
| 37  | RO080150200 | RUBBER RING                |                                              |       |      | 1   |
| 38  | RO098240100 | RUBBER RING                |                                              |       |      | 1   |
| 39  | RO195240100 | RUBBER RING                |                                              |       |      | 1   |
| 40  | SD0640751SP | HINGE SCREW D= 6.35 H= 7.5 |                                              |       |      | 1   |
| 41  | SS1110840SP | SCREW 11/64-40 L=8         |                                              |       |      | 2   |
| 42  | SS1110840SP | SCREW 11/64-40 L=8         |                                              |       |      | 7   |
| 43  | SS2090710TP | SCREW 9/64-40 L=7.2        |                                              |       |      | 1   |

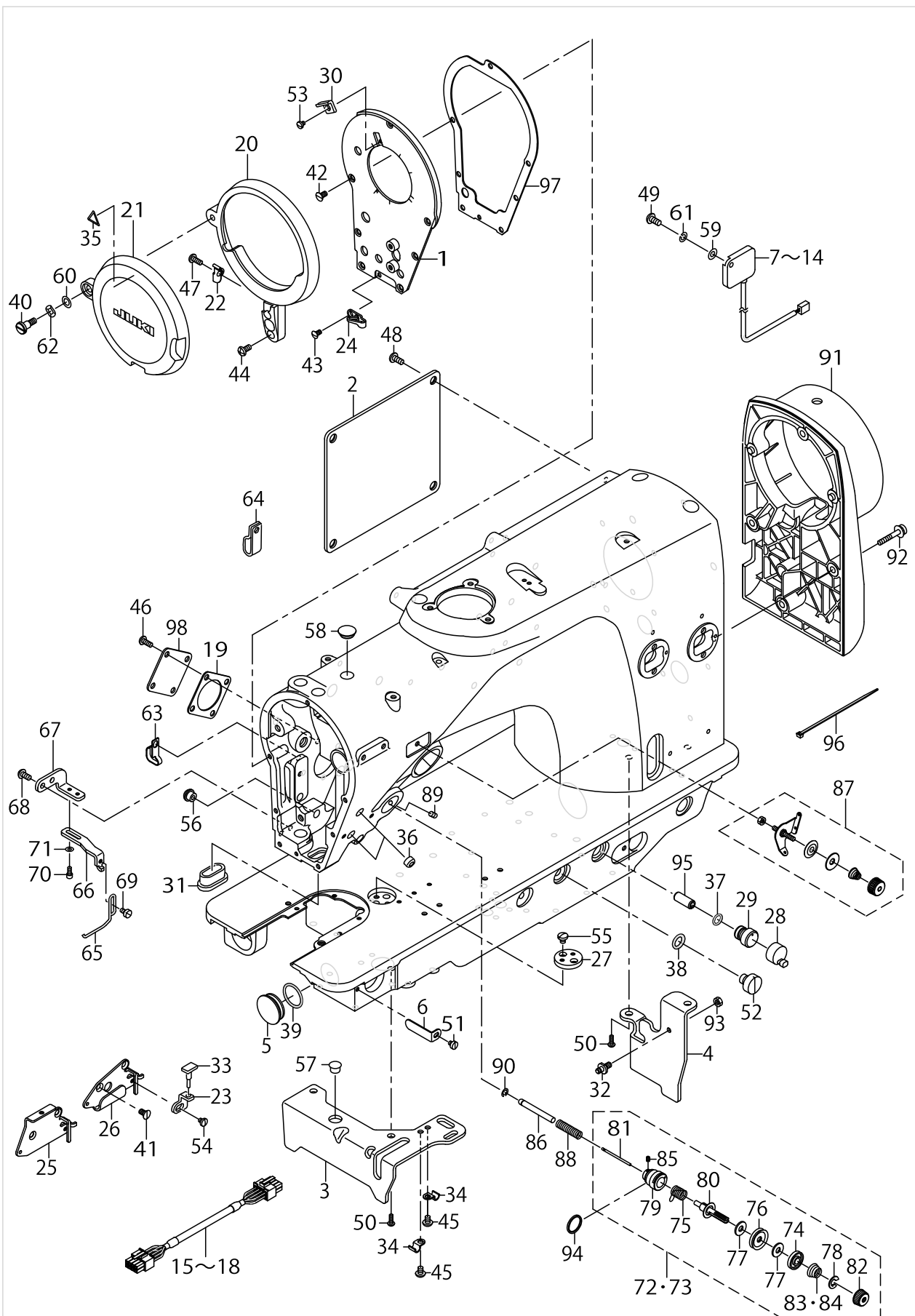
# FRAME & MISCELLANEOUS COVER COMPONENTS (1)



FRAME & MISCELLANEOUS COVER COMPONENTS (1)

| No. | Parts No.   | Parts name                     | Remarks                         | Level | Cons | Qty |
|-----|-------------|--------------------------------|---------------------------------|-------|------|-----|
| 44  | SS4110915SP | SCREW 11/64-40 L=9             | FOR LZ-2290SS,LZ-2290SU         |       |      | 2   |
| 45  | SS4120615SP | SCREW 3/16-28 L=6              |                                 |       |      | 2   |
| 46  | SS4121015SP | SCREW 3/16-28 L=10             |                                 |       |      | 4   |
| 47  | SS4120615SP | SCREW 3/16-28 L=6              |                                 |       |      | 1   |
| 48  | SS4121015SP | SCREW 3/16-28 L=10             |                                 |       |      | 4   |
| 49  | SS4121015SP | SCREW 3/16-28 L=10             |                                 |       |      | 1   |
| 50  | SS4150915SP | SCREW 15/64-28 L=9             |                                 |       |      | 4   |
| 51  | SS6090420SP | SCREW 9/64-40 L= 4.0           |                                 |       |      | 1   |
| 52  | SS6700710SH | SCREW 5/16-24 L=7              |                                 |       |      | 1   |
| 53  | SS7080410SP | SCREW 1/8-44 L= 3.8            |                                 |       |      | 1   |
| 54  | SS7090410SP | SCREW 9/64-40 L= 3.5           |                                 |       |      | 1   |
| 55  | SS7110540SP | SCREW 11/64-40 L=5             |                                 |       |      | 2   |
| 56  | TA0800504R0 | PLUG D=8 L=4.5                 |                                 |       |      | 1   |
| 57  | TA1250406R0 | RUBBER PLUG D=12.5 L=4         |                                 |       |      | 1   |
| 58  | TA1250406R0 | RUBBER PLUG D=12.5 L=4         |                                 |       |      | 2   |
| 59  | WP0501016SD | WASHER 5X10.5X1                | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 60  | WP0651056SD | WASHER 6.5X11X1                |                                 |       |      | 1   |
| 61  | WS0510002KP | SPRING WASHER 5.1X9.2X1.3      |                                 |       |      | 1   |
| 62  | WZ0641510KP | WAVED WASHER 6.4X11X0.3        |                                 |       |      | 1   |
| 63  | 13530001    | UPPER SHAFT FRONT METAL OIL WI |                                 |       |      | 1   |
| 64  | D2112555B00 | CORD HOLDER, LARGE             |                                 |       |      | 2   |
| 65  | 22529002    | SUPPORT BALANCE                |                                 |       |      | 1   |
| 66  | 22529101    | SUPPORT BALANCE BASE           |                                 |       |      | 1   |
| 67  | 22529200    | MOUNTING BASE                  |                                 |       |      | 1   |
| 68  | SS4110915SP | SCREW 11/64-40 L=9             |                                 |       |      | 2   |
| 69  | SS6090540SP | SCREW 9/64-40 L= 5.0           |                                 |       |      | 1   |
| 70  | SS6580752TP | SCREW 1/8-40 L=7               |                                 |       |      | 2   |
| 71  | WP03305000E | WASHER 3.3X6X0.5               |                                 |       |      | 2   |
| 72  | 23537558    | THREAD TENSION ASM. A          |                                 |       |      | 1   |
| 73  | 23537954    | THREAD TENSION ASM. B          |                                 |       |      | 1   |
| 74  | 10006005    | TENSION DISC HOLDER            | VARIOUS NOS.FOR<br>DESTINATIONS | *     |      | 1   |
| 75  | 10006104    | TAKE-UP SPRING                 |                                 | *     |      | 1   |
| 76  | 22528350    | THREAD TENSION DISK COMPL.     |                                 | *     |      | 1   |
| 77  | 22528509    | FELT                           |                                 | *     |      | 4   |
| 78  | 22921407    | ROTATION STOPPER               |                                 | *     |      | 1   |
| 79  | 23537657    | THREAD TENSION ROD BASE ASM.   |                                 | *     |      | 1   |
| 80  | 23537756    | THREAD TENSION ROD COMPL.      |                                 | *     |      | 1   |
| 81  | 23537806    | THREAD RELEASE PIN             |                                 | *     |      | 1   |
| 82  | 23626005    | THREAD TENSION NUT             |                                 | *     |      | 1   |
| 83  | B3121352000 | TENSION SPRING                 |                                 | *     |      | 1   |
| 84  | B3129012A00 | TENSION SPRING                 |                                 | *     |      | 1   |
| 85  | SS8090670SP | SCREW 9/64-40 L= 5.5           |                                 | *     |      | 1   |
| 86  | 23538002    | THREAD RELEASE AUXILIARY PIN   |                                 |       |      | 1   |

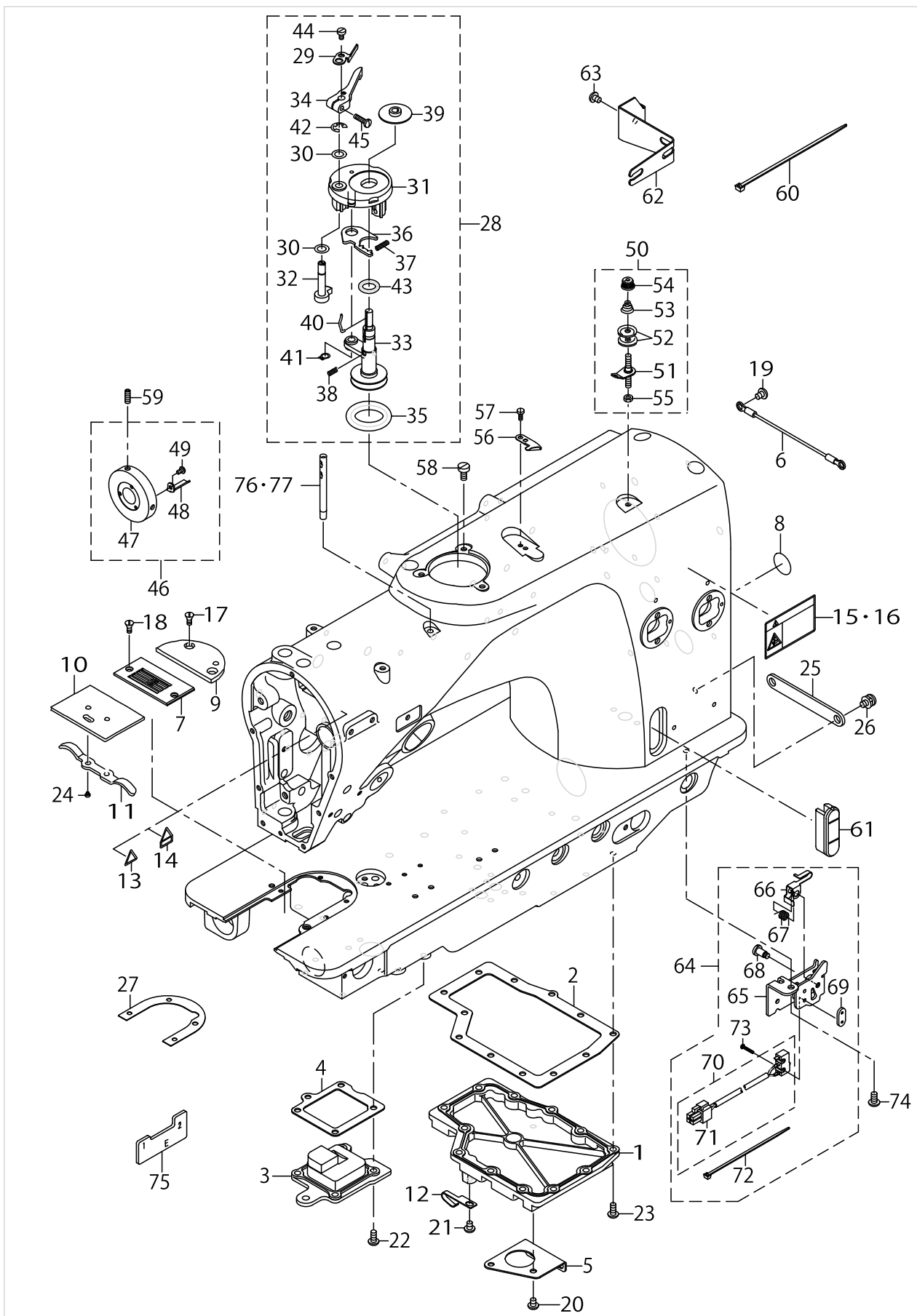
# FRAME & MISCELLANEOUS COVER COMPONENTS (1)



# FRAME & MISCELLANEOUS COVER COMPONENTS (1)

| No. | Parts No.   | Parts name                  | Remarks                 | Level | Cons | Qty |
|-----|-------------|-----------------------------|-------------------------|-------|------|-----|
| 87  | 22528764    | PRE-TENSION CONTROLLER ASM. |                         |       |      | 1   |
| 88  | 11018405    | THREAD RELEASE PIN SPRING   |                         |       |      | 1   |
| 89  | SS8110750SP | SCREW 11/64-40 L= 6.5       |                         |       |      | 1   |
| 90  | RE0400000K0 | E-RING 4                    |                         |       |      | 1   |
| 91  | 23600604    | PULLEY COVER                |                         |       |      | 1   |
| 92  | SL6052592TN | BOLT                        |                         |       |      | 4   |
| 93  | NS6110350SP | NUT 11/64-40                |                         |       |      | 1   |
| 94  | RO137230100 | RUBBER RING                 |                         |       |      | 1   |
| 95  | PS0800202KH | SPRING PIN 8X20             |                         |       |      | 1   |
| 96  | EA9500B0100 | CABLE BAND                  |                         |       |      | 1   |
| 97  | 23527401    | FACE PLATE PACKING          |                         |       |      | 1   |
| 98  | 22501605    | THREAD RELEASE WINDOW PLATE | FOR LZ-2290SS,LZ-2290SU |       |      | 1   |

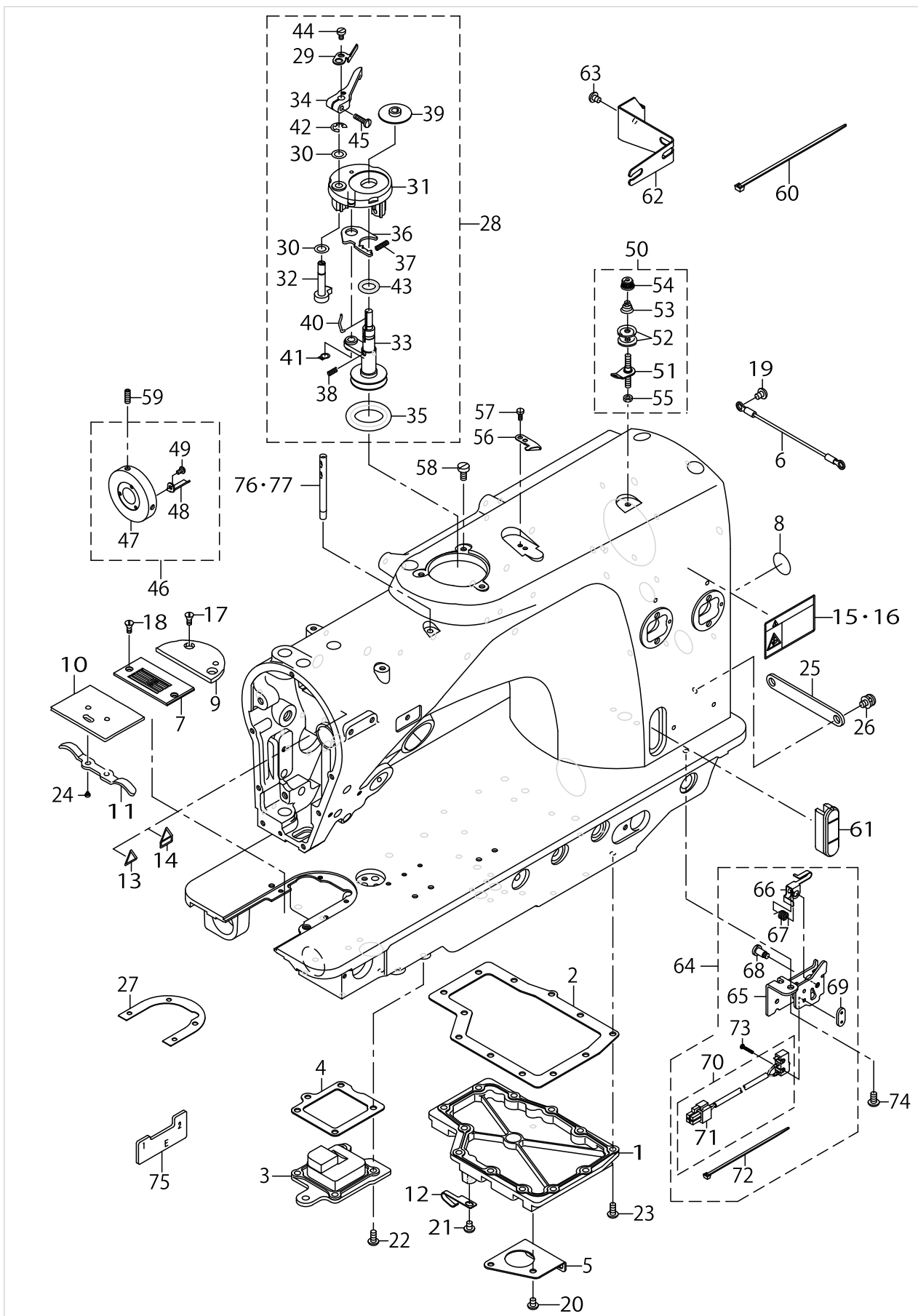
## FRAME & MISCELLANEOUS COVER COMPONENTS (2)



FRAME & MISCELLANEOUS COVER COMPONENTS (2)

| No. | Parts No.    | Parts name                   | Remarks                      | Level | Cons | Qty |
|-----|--------------|------------------------------|------------------------------|-------|------|-----|
| 1   | 23526502     | GEAR BOX (LARGE) COVER       |                              |       |      | 1   |
| 2   | 23526601     | GEAR BOX (LARGE) PACKING     |                              |       |      | 1   |
| 3   | 23526700     | GEAR BOX (SMALL) COVER       |                              |       |      | 1   |
| 4   | 23526809     | GEAR BOX (SMALL) PACKING     |                              |       |      | 1   |
| 5   | 23527203     | PIPE GUIDE PLATE             |                              |       |      | 1   |
| 6   | M8524476AA0  | GROUND WIRE A ASM.           |                              |       |      | 1   |
| 7   | 22582407     | NEEDLE PLATE                 |                              |       |      | 1   |
| 8   | 10004109     | GROUND MARK                  |                              |       |      | 1   |
| 9   | 10004208     | BED PLATE                    |                              |       |      | 1   |
| 10  | 10004307     | BED SLIDE                    |                              |       |      | 1   |
| 11  | 11001609     | BED SLIDE SPRING             |                              |       |      | 1   |
| 12  | 13530209     | LUBRICATING OIL WICK STOPPER |                              |       |      | 1   |
| 13  | CM300200001  | ATTENTION SEAL               | VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 14  | CM3002000A1  | CAUTION LABEL(16)            | VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 15  | CM300200101  | SAFETY LABEL, 1(SMALL).      | VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 16  | CM3002001A1  | SAFETY LABEL.,3 (SMALL).     | VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 17  | SS2090710SP  | SCREW 9/64-40 L=7            |                              |       |      | 2   |
| 18  | SS2090810SP  | SCREW 9/64-40 L= 7.5         |                              |       |      | 2   |
| 19  | SS4120615SP  | SCREW 3/16-28 L=6            |                              |       |      | 1   |
| 20  | SS4120615SP  | SCREW 3/16-28 L=6            |                              |       |      | 1   |
| 21  | SS4120615SP  | SCREW 3/16-28 L=6            |                              |       |      | 1   |
| 22  | SS4121015SP  | SCREW 3/16-28 L=10           |                              |       |      | 4   |
| 23  | SS4121015SP  | SCREW 3/16-28 L=10           |                              |       |      | 12  |
| 24  | SS6060210SP  | SCREW 3/32-56 L= 1.9         |                              |       |      | 2   |
| 25  | 23639602     | CONNECTING ROD               |                              |       |      | 1   |
| 26  | SL4051091SC  | SCREW M5X0.8 L=10            |                              |       |      | 2   |
| 27  | 22503908     | SPACER                       | FOR LZ-2290SU-7              |       |      | 1   |
| 28  | 23527559     | BOBBIN DEVICE ASM.           |                              |       |      | 1   |
| 29  | 23527500     | BOBBIN ADJUSTING PLATE       |                              | *     |      | 1   |
| 30  | E5168172000  | WASHER                       |                              | *     |      | 2   |
| 31  | 22537658     | BOBBIN FITTING BASIS COMPL.  |                              | *     |      | 1   |
| 32  | 22538151     | BOBBIN CAM SHAFT COMPL.      |                              | *     |      | 1   |
| 33  | 23636053     | BOBBIN WINDER SHAFT COMPL.   |                              | *     |      | 1   |
| 34  | 23636202     | BOBBIN LEVER                 |                              | *     |      | 1   |
| 35  | 23636301     | RING                         |                              | *     |      | 1   |
| 36  | 22538409     | ADJUSTING PLATE              |                              | *     |      | 1   |
| 37  | B1148555000  | SPRING                       |                              | *     |      | 1   |
| 38  | B152989000CA | PRESSUR FOOT SPRING          |                              | *     |      | 1   |
| 39  | B3205210000  | CUSHION                      |                              | *     |      | 1   |
| 40  | B3212761000  | LATCH SPRING                 |                              | *     |      | 1   |
| 41  | RC0560711KP  | RETAINING RING               |                              | *     |      | 1   |
| 42  | RE0500000K0  | E-RING                       |                              | *     |      | 1   |
| 43  | RO092270200  | RUBBER RING                  |                              | *     |      | 1   |
| 44  | SS6090520SP  | SCREW 9/64-40 L= 5.0         |                              | *     |      | 1   |
| 45  | SS7091410SP  | SCREW 9/64-40 L=13.5         |                              | *     |      | 1   |

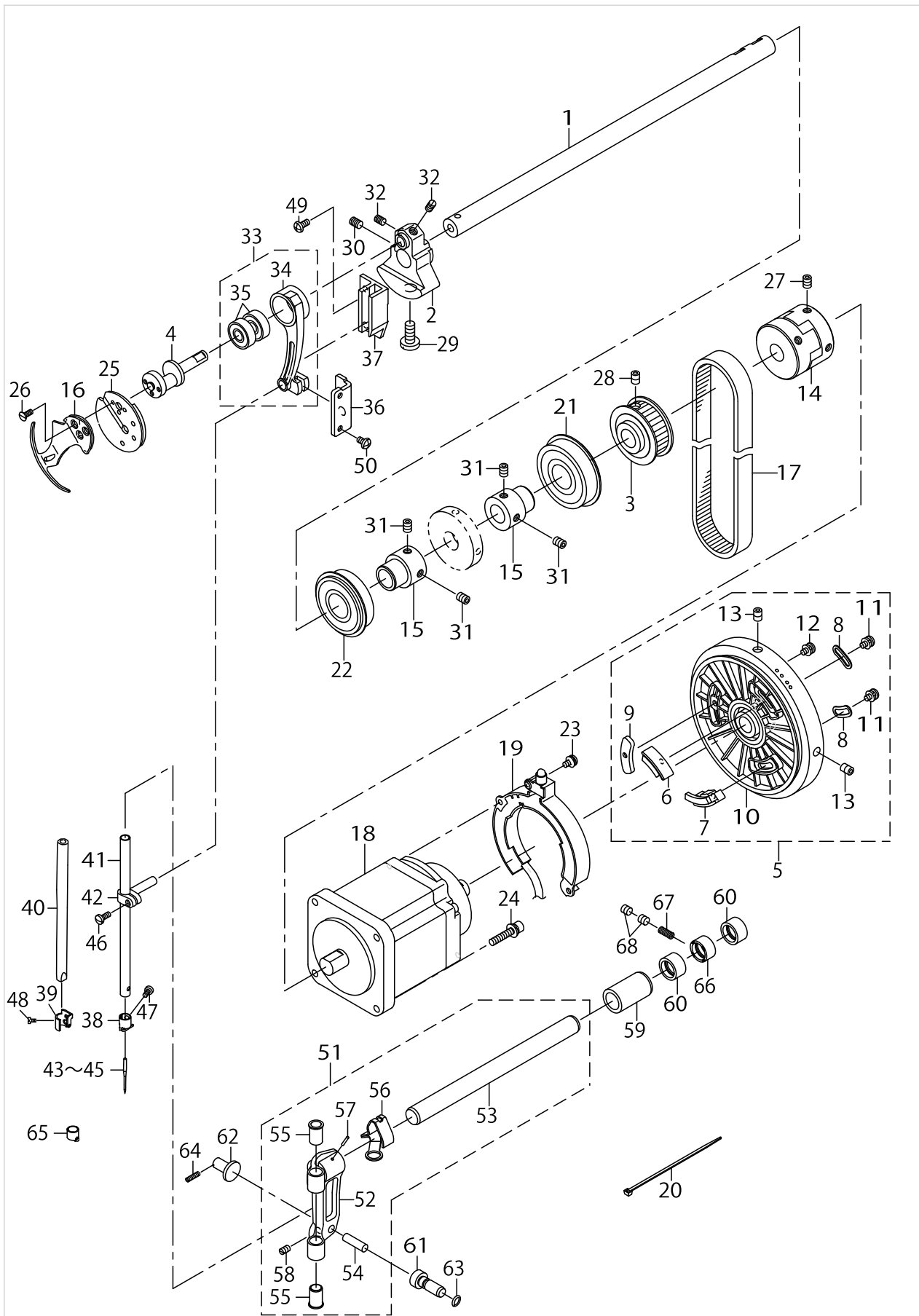
# FRAME & MISCELLANEOUS COVER COMPONENTS (2)



FRAME & MISCELLANEOUS COVER COMPONENTS (2)

| No. | Parts No.   | Parts name                     | Remarks                     | Level | Cons | Qty |
|-----|-------------|--------------------------------|-----------------------------|-------|------|-----|
| 46  | 23528557    | BOBBIN DRIVING WHEEL ASM.      |                             |       |      | 1   |
| 47  | 23528508    | BOBBIN DRIVING WHEEL           |                             | *     |      | 1   |
| 48  | 23528607    | BOBBIN DRIVING WHEEL BLADE     |                             | *     |      | 3   |
| 49  | SM4030501SN | SCREW M3 L=5                   |                             | *     |      | 3   |
| 50  | 22529481    | BOBBIN THREAD TENSION ASM.     |                             |       |      | 1   |
| 51  | 22529473    | BOBBIN THREAD TENSION ROD ASM. |                             | *     |      | 1   |
| 52  | B3214047000 | BOBBIN WINDER TENSION DISC     |                             | *     |      | 2   |
| 53  | 11093606    | THREAD TENSION SPRING          |                             | *     |      | 1   |
| 54  | 11072402    | THREAD TENSION NUT             |                             | *     |      | 1   |
| 55  | NS6110310SP | NUT 11/64-40                   |                             | *     |      | 1   |
| 56  | 10502300    | THREAD CUTTER                  |                             |       |      | 1   |
| 57  | SS6090620TP | SCREW                          |                             |       |      | 2   |
| 58  | SS6121030SN | SCREW 3/16-28 L=10             |                             |       |      | 3   |
| 59  | SS8111251SP | SCREW 11/64-40 L=12.0          |                             |       |      | 2   |
| 60  | EA9500B0200 | CABLE BAND 150                 |                             |       |      | 1   |
| 61  | 23629108    | OIL SIGHT WINDOW               |                             |       |      | 1   |
| 62  | 23539901    | HEAD LUBRICATION PIPE STOPPER  |                             |       |      | 1   |
| 63  | SS4120915SP | SCREW 3/16-28 L=9              |                             |       |      | 1   |
| 64  | 23541352    | SAFETY SWITCH ASM.             |                             |       |      | 1   |
| 65  | 23541303    | SAFETY SWITCH BASE             |                             | *     |      | 1   |
| 66  | 23638109    | SAFETY SWITCH ARM              |                             | *     |      | 1   |
| 67  | 23638208    | SAFETY SWITCH SPRING           |                             | *     |      | 1   |
| 68  | 23638307    | SAFETY SWITCH ARM SHAFT        |                             | *     |      | 1   |
| 69  | 23638406    | SAFETY SWITCH STOPPER PLATE    |                             | *     |      | 1   |
| 70  | 23541451    | SAFETY SWITCH CORD ASM.        |                             | *     |      | 1   |
| 71  | HK034610060 | HOUSING 6P                     |                             | *     |      | 1   |
| 72  | EA9500B0100 | CABLE BAND                     |                             | *     |      | 1   |
| 73  | SM4021201SC | SCREW M2 L=12                  |                             | *     |      | 2   |
| 74  | SS4120915SP | SCREW 3/16-28 L=9              |                             |       |      | 2   |
| 75  | 22536502    | TIMING GAUGE E                 |                             |       |      | 1   |
| 76  | B1114012000 | THREAD GUIDE PIN               | FOR LZ-2290SS,LZ-2290SU     |       |      | 1   |
| 77  | 22502504    | THREAD GUIDE BAR               | FOR LZ-2290SS-7,LZ-2290SU-7 |       |      | 1   |

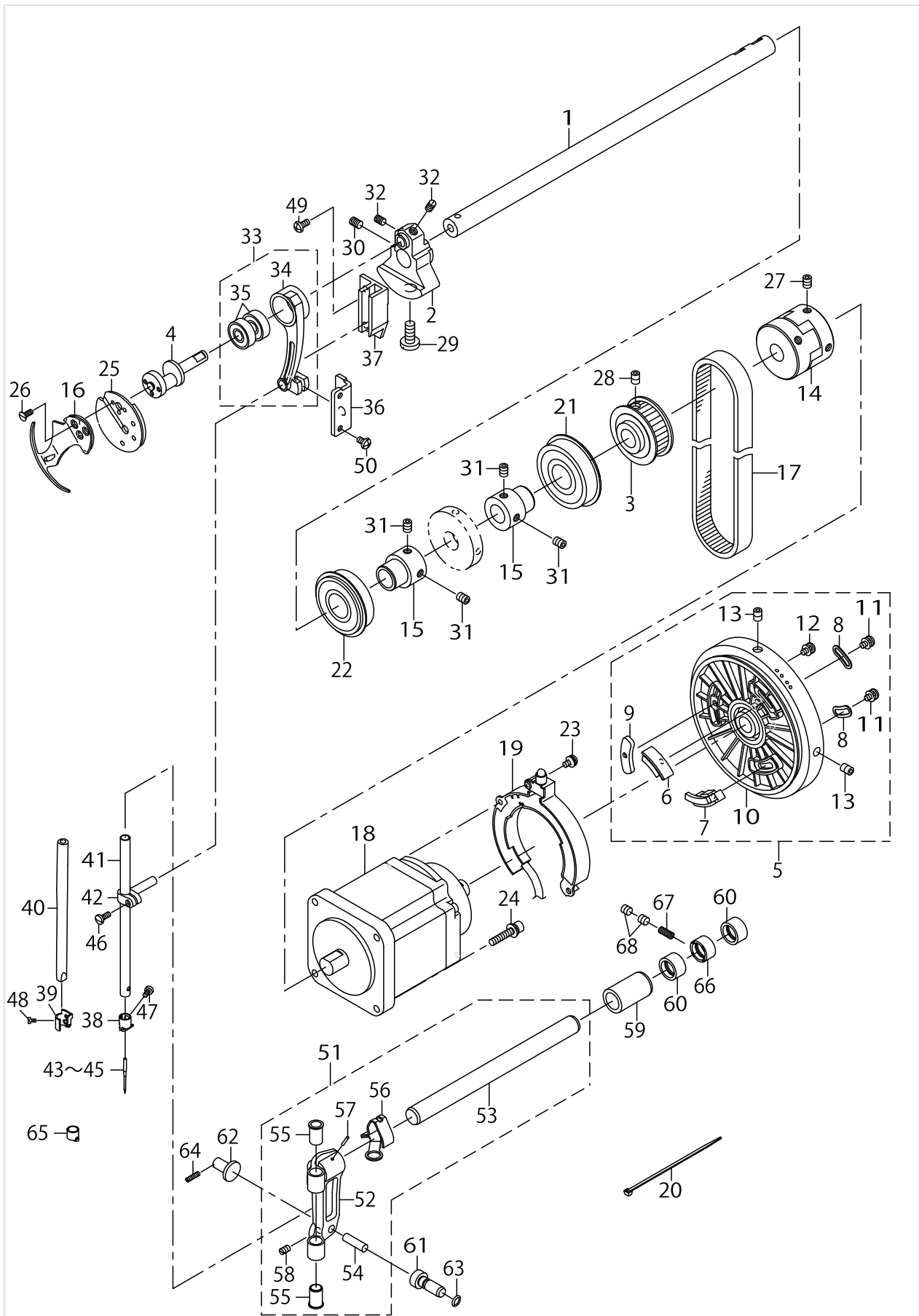
# MAIN SHAFT & THREAD TAKE-UP & NEEDLE BAR COMPONENTS



# MAIN SHAFT & THREAD TAKE-UP & NEEDLE BAR COMPONENTS

| No. | Parts No.   | Parts name                   | Remarks                      | Level | Cons | Qty |
|-----|-------------|------------------------------|------------------------------|-------|------|-----|
| 1   | 23527906    | UPPER SHAFT                  |                              |       |      | 1   |
| 2   | 23527807    | COUNTER WEIGHT               |                              |       |      | 1   |
| 3   | 23528003    | UPPER SHAFT SPROCKET         |                              |       |      | 1   |
| 4   | 23528102    | NEEDLE ROD CRANK             |                              |       |      | 1   |
| 5   | 23528250    | HAND WHEEL ASM.              |                              |       |      | 1   |
| 6   | 23528359    | MAGNET FITTING BASE COMPL. U |                              | *     |      | 1   |
| 7   | 23528458    | MAGNET FITTING BASE COMPL. D |                              | *     |      | 1   |
| 8   | 23605009    | HAND WHEEL WASHER            |                              | *     |      | 2   |
| 9   | 23604804    | BALANCE PLATE                |                              | *     |      | 1   |
| 10  | 23528201    | HAND WHEEL                   |                              | *     |      | 1   |
| 11  | SL4040881SC | SCREW M4 L=8                 |                              | *     |      | 2   |
| 12  | SL4040881SC | SCREW M4 L=8                 |                              | *     |      | 1   |
| 13  | SM8060812TP | SCREW M6 L=8                 |                              | *     |      | 2   |
| 14  | 23604309    | COUPLING                     |                              |       |      | 1   |
| 15  | 23604200    | MAIN SHAFT BEARING SUPPORT   |                              |       |      | 2   |
| 16  | 22506208    | BALANCE V                    |                              |       |      | 1   |
| 17  | 22505705    | TIMING BELT                  |                              |       |      | 1   |
| 18  | M6001471AA0 | MOTOR A ASM.                 |                              |       |      | 1   |
| 19  | M68014710A0 | SYNC ASM.                    |                              |       |      | 1   |
| 20  | EA9500B0100 | CABLE BAND                   |                              |       |      | 1   |
| 21  | SB120000800 | BEARING                      |                              |       |      | 1   |
| 22  | SB120000900 | BEARING                      |                              |       |      | 1   |
| 23  | SL4040881SC | SCREW M4 L=8                 |                              |       |      | 2   |
| 24  | SL6052592TN | BOLT                         |                              |       |      | 4   |
| 25  | 10008753    | TAKE-UP COUNTERWEIGHT ASM.   |                              |       |      | 1   |
| 26  | SS1090930SP | SCREW 9/64-40 L=8.6          |                              |       |      | 3   |
| 27  | SM8060812TP | SCREW M6 L=8                 |                              |       |      | 4   |
| 28  | SM8060812TP | SCREW M6 L=8                 |                              |       |      | 2   |
| 29  | SS7681650TP | SCREW 9/32-28 L=16           |                              |       |      | 1   |
| 30  | SS8680730SP | SCREW 9/32-28 L=7            |                              |       |      | 1   |
| 31  | SM8060812TP | SCREW M6 L=8                 |                              |       |      | 8   |
| 32  | SS8660610TP | SCREW 1/4-40 L=6             |                              |       |      | 2   |
| 33  | 23528755    | NEEDLE ROD CRANK ROD ASM.    |                              |       |      | 1   |
| 34  | 23528706    | NEEDLE ROD CRANK ROD         |                              | *     |      | 1   |
| 35  | SB108000400 | BUSHING                      |                              | *     |      | 2   |
| 36  | 23528805    | NEEDLE ROD CRANK ROD GUIDE   |                              |       |      | 1   |
| 37  | 23528904    | NEEDLE ROD HOLDER GUIDE      |                              |       |      | 1   |
| 38  | 22507909    | NEEDLE ROD THREAD RACK       | VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 39  | 22507404    | THREAD RACK                  | VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 40  | 22507503    | NEEDLE ROD                   | VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 41  | 22507800    | NEEDLE ROD                   | VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 42  | 22507305    | NEEDLE BAR CONNECTION        |                              |       |      | 1   |
| 43  | MC2005F0700 | NEEDLE 134SUK 70             | VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 44  | MC192300750 | NEEDLE 438 #75               | VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 45  | MDP500B1000 | NEEDLE DPX5 #10              | VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 46  | SS7090910TP | SCREW 9/64-40 L= 8.5         |                              |       |      | 1   |
| 47  | SS7080520SP | SCREW 1/8-44 L=4.9           |                              |       |      | 1   |

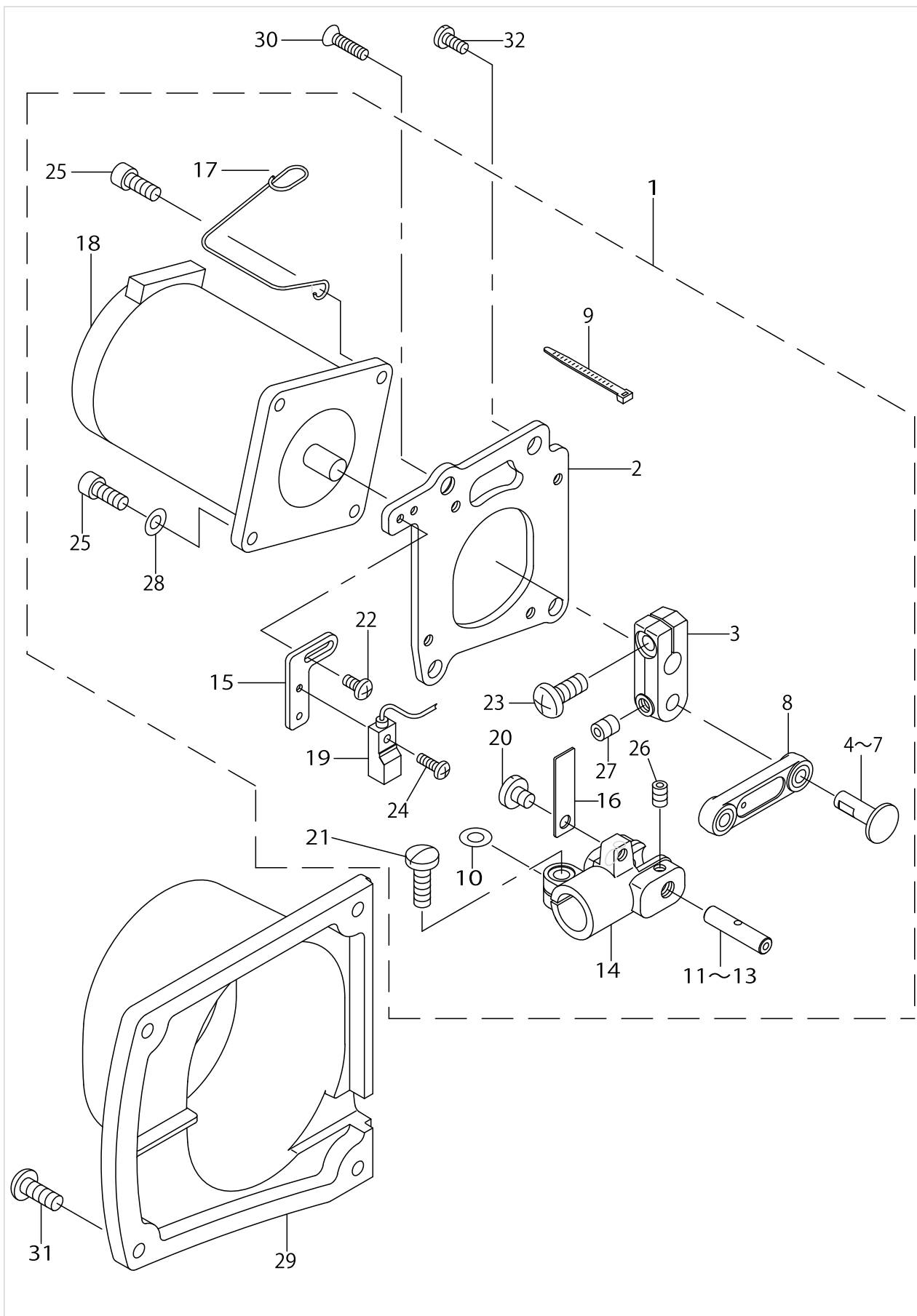
# MAIN SHAFT & THREAD TAKE-UP & NEEDLE BAR COMPONENTS



# MAIN SHAFT & THREAD TAKE-UP & NEEDLE BAR COMPONENTS

| No. | Parts No.   | Parts name                     | Remarks                                                         | Level | Cons | Qty |
|-----|-------------|--------------------------------|-----------------------------------------------------------------|-------|------|-----|
| 48  | SS7060310SP | SCREW 3/32-56 L=3              | VARIOUS NOS.FOR DESTINATIONS                                    |       |      | 1   |
| 49  | SS4110915SP | SCREW 11/64-40 L=9             |                                                                 |       |      | 2   |
| 50  | SS4110715SP | SCREW 11/64-40 L=7             |                                                                 |       |      | 2   |
| 51  | 23529159    | NEEDLE ROD SUPPORT BASE ASM.   |                                                                 |       |      | 1   |
| 52  | 23529100    | NEEDLE ROD SUPPORT BASE        |                                                                 | *     |      | 1   |
| 53  | 23529209    | NEEDLE ROD SUPPORT BASE SHAFT  |                                                                 | *     |      | 1   |
| 54  | 23529308    | SUPPORT BASE GUIDE SHAFT       |                                                                 | *     |      | 1   |
| 55  | 23529506    | NEEDLE ROD METAL               |                                                                 | *     |      | 2   |
| 56  | 23529407    | NEEDLE ROD SUPPORT BASE FELT   |                                                                 | *     |      | 1   |
| 57  | PS0400222K0 | SPRING PIN                     |                                                                 | *     |      | 1   |
| 58  | SS8120740SP | SCREW 3/16-28 L=7              | FOR LZ-2290SS-7-WB, LZ-2290SU-7-WB VARIOUS NOS.FOR DESTINATIONS | *     |      | 1   |
| 59  | 23529803    | SUPPORT BASE SHAFT FRONT METAL |                                                                 |       |      | 1   |
| 60  | 23531114    | SUPPORT BASE SHAFT REAR METAL  |                                                                 |       |      | 2   |
| 61  | 23529605    | SUPPORT BASE GUIDE PIN A       |                                                                 |       |      | 1   |
| 62  | 23529704    | SUPPORT BASE GUIDE PIN B       |                                                                 |       |      | 1   |
| 63  | RO037180100 | RUBBER RING                    |                                                                 |       |      | 1   |
| 64  | SS8151230SP | SCREW 15/64-28 L=12            |                                                                 |       |      | 1   |
| 65  | 22507701    | THRED RACK, RIGHT              |                                                                 |       |      | 1   |
| 66  | 23531213    | SUPPORT BASE SHAFT FRONT METAL |                                                                 |       |      | 1   |
| 67  | 22683809    | SPRING                         |                                                                 |       |      | 1   |
| 68  | SS8660612TP | SCREW 1/4-40 L=6               |                                                                 |       |      | 2   |

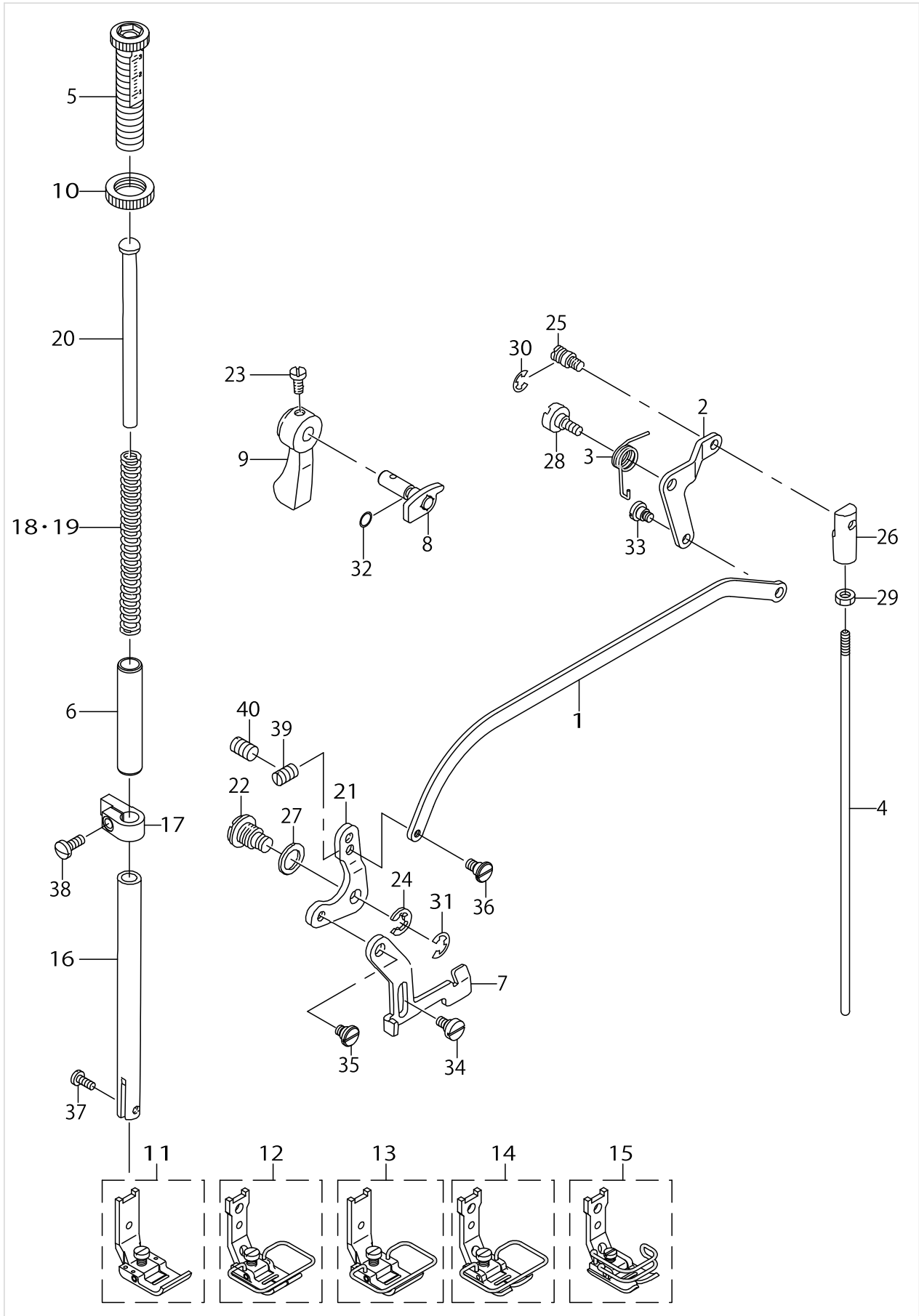
# NEEDLE VIBRATOR COMPONENTS



# NEEDLE VIBRATOR COMPONENTS

| No. | Parts No.   | Parts name                    | Remarks        | Level | Cons | Qty |
|-----|-------------|-------------------------------|----------------|-------|------|-----|
| 1   | 23530066    | NEEDLE VIBRATOR UNIT          |                |       |      | 1   |
| 2   | 23530009    | NEEDLE VIBRATOR UNIT BASIS    |                | *     |      | 1   |
| 3   | 23530116    | MOTOR LINK                    |                | *     |      | 1   |
| 4   | 23544109    | JUNCTION SHAFT A              | SELECTIVE PART | *     |      | 1   |
| 5   | 23544208    | JUNCTION SHAFT B              | SELECTIVE PART | *     |      | 1   |
| 6   | 23544307    | JUNCTION SHAFT C              | SELECTIVE PART | *     |      | 1   |
| 7   | 23544802    | JUNCTION SHAFT D              | SELECTIVE PART | *     |      | 1   |
| 8   | 23530355    | SHAFT CONNECTION LINK ASM.    |                | *     |      | 1   |
| 9   | EA9500B0100 | CABLE BAND                    |                | *     |      | 2   |
| 10  | WP0520656SA | WASHER 5.2X9.5X0.6            |                | *     |      | 1   |
| 11  | 23544406    | SHAFT CONNECTION PIN A        | SELECTIVE PART | *     |      | 1   |
| 12  | 23544505    | SHAFT CONNECTION PIN B        | SELECTIVE PART | *     |      | 1   |
| 13  | 23544604    | SHAFT CONNECTION PIN C        | SELECTIVE PART | *     |      | 1   |
| 14  | 23530611    | SUPPORT BASE SHAFT CONNECTION |                | *     |      | 1   |
| 15  | 23530702    | SENSOR FITTING PLATE          |                | *     |      | 1   |
| 16  | 23530801    | SENSOR SLIT                   |                | *     |      | 1   |
| 17  | 23531007    | CORD CLAMP                    |                | *     |      | 1   |
| 18  | KM000000350 | PULSE MOTOR                   |                | *     |      | 1   |
| 19  | M8523476AA0 | ZERO SENSOR A ASM.            |                | *     |      | 1   |
| 20  | SS7110510SP | SCREW 11/64-40 L=5            |                | *     |      | 1   |
| 21  | SS7121410TP | SCREW 3/16-28 L=14            |                | *     |      | 1   |
| 22  | SM4030655SP | SCREW                         |                | *     |      | 2   |
| 23  | SM4051255SP | SCREW.,M5 L=12.               |                | *     |      | 1   |
| 24  | SM4860801SN | SCRER M2.6 L=8                |                | *     |      | 1   |
| 25  | SM6041002TP | SCREW M4 L=10                 |                | *     |      | 4   |
| 26  | SM8040612TP | SCREW M4 L=6                  |                | *     |      | 2   |
| 27  | SM8050612TP | SCREW M5X6                    |                | *     |      | 1   |
| 28  | WP0482016SZ | WASHER                        |                | *     |      | 2   |
| 29  | 23530900    | NEEDLE VIBRATOR UNIT COVER    |                |       |      | 1   |
| 30  | SS1151310TP | SCREW                         |                |       |      | 1   |
| 31  | SS4121215SP | SCREW 3/16-28 L=12            |                |       |      | 4   |
| 32  | SS7150740SP | SCREW 15/64-28 L=7            |                |       |      | 3   |

HAND LIFTER COMPONENTS



# HAND LIFTER COMPONENTS

| No. | Parts No.    | Parts name                   | Remarks                                                      | Level | Cons | Qty |
|-----|--------------|------------------------------|--------------------------------------------------------------|-------|------|-----|
| 1   | 23531304     | KNEE LIFTING SIDE ROD LINK   |                                                              |       |      | 1   |
| 2   | 23531403     | KNEE LIFTING LINK            |                                                              |       |      | 1   |
| 3   | 23531502     | KNEE LIFTING LINK SPRING     |                                                              |       |      | 1   |
| 4   | 23531601     | KNEE LIFTING JUNCTION ROD    |                                                              |       |      | 1   |
| 5   | 23609209     | PRESSER SPRING REGULATOR     |                                                              |       |      | 1   |
| 6   | 23609001     | BUSHING                      |                                                              |       |      | 1   |
| 7   | 22515506     | LIFTING LEVER                |                                                              |       |      | 1   |
| 8   | 22515357     | HAND LIFTER CAM COMPL.       |                                                              |       |      | 1   |
| 9   | 11071800     | HAND LIFTER                  |                                                              |       |      | 1   |
| 10  | 11071701     | NUT                          |                                                              |       |      | 1   |
| 11  | 10055051     | PRESSER FOOT ASM.            | FOR LZ-2290SS,LZ-2290SS-7-OB<br>VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 12  | 22584965     | PRESSER FOOT ASM.            | FOR LZ-2290SS,LZ-2290SS-7 VA-<br>RIOUS NOS.FOR DESTINATIONS  |       |      | 1   |
| 13  | 22580864     | PRESSER ASM.                 | FOR LZ-2290SS-7-OB VARIOUS NOS.FOR DESTINATIONS              |       |      | 1   |
| 14  | 23503154     | PRESSER ASM.                 | FOR LZ-2290SU,LZ-2290SU-7 VA-<br>RIOUS NOS.FOR DESTINATIONS  |       |      | 1   |
| 15  | 23503162     | PRESSER ASM.                 | FOR LZ-2290SU,LZ-2290SU-7 VA-<br>RIOUS NOS.FOR DESTINATIONS  |       |      | 1   |
| 16  | 10022010     | PRESSER BAR                  |                                                              |       |      | 1   |
| 17  | 10022309     | PRESSER BAR GUIDE BRACKET    |                                                              |       |      | 1   |
| 18  | B1505227T00A | PRESSER SPRING T             | VARIOUS NOS.FOR DESTINATIONS                                 |       |      | 1   |
| 19  | 22907406     | PRESSER SPRING               | VARIOUS NOS.FOR DESTINATIONS                                 |       |      | 1   |
| 20  | B1510227000  | PRESSER GUIDE BAR            |                                                              |       |      | 1   |
| 21  | B1516552000  | LIFTING LEVER LINK           |                                                              |       |      | 1   |
| 22  | B1517552000  | HINGE PIN                    |                                                              |       |      | 1   |
| 23  | B1521555000  | SCREW                        |                                                              |       |      | 1   |
| 24  | B1523226000  | SNAP RING                    |                                                              |       |      | 1   |
| 25  | B3416552000  | CONNECTING ROD HINGE SCREW   |                                                              |       |      | 1   |
| 26  | B3416555000  | SWIVEL                       |                                                              |       |      | 1   |
| 27  | B3431581000  | LIFTING LEVER GASKET         |                                                              |       |      | 1   |
| 28  | GAK33041000  | KNEE LIFTING LINK STEP-SCREW |                                                              |       |      | 1   |
| 29  | NS6620310SP  | NUT 3/16-32                  |                                                              |       |      | 1   |
| 30  | RE0500000K0  | E-RING                       |                                                              |       |      | 1   |
| 31  | RE0600000K0  | E-RING 6                     |                                                              |       |      | 1   |
| 32  | RO037180100  | RUBBER RING                  |                                                              |       |      | 1   |
| 33  | SD0600341TP  | HINGE SCREW D=6.0 H=3.4      |                                                              |       |      | 1   |
| 34  | SD0630275SP  | HINGE SCREW D= 6.35 H= 2.7   |                                                              |       |      | 1   |
| 35  | SD0630301SP  | HINGE SCREW D=6.35 H=3       |                                                              |       |      | 1   |
| 36  | SD0630371SP  | HINGE SCREW                  |                                                              |       |      | 1   |
| 37  | SS7090910TP  | SCREW 9/64-40 L= 8.5         |                                                              |       |      | 1   |
| 38  | SS7111110TP  | SCREW 11/64-40 L=10.5        |                                                              |       |      | 1   |
| 39  | SS8150510TP  | SCREW 15/64-28 L= 4.7        |                                                              |       |      | 1   |
| 40  | SS8151720SP  | SCREW                        |                                                              |       |      | 1   |

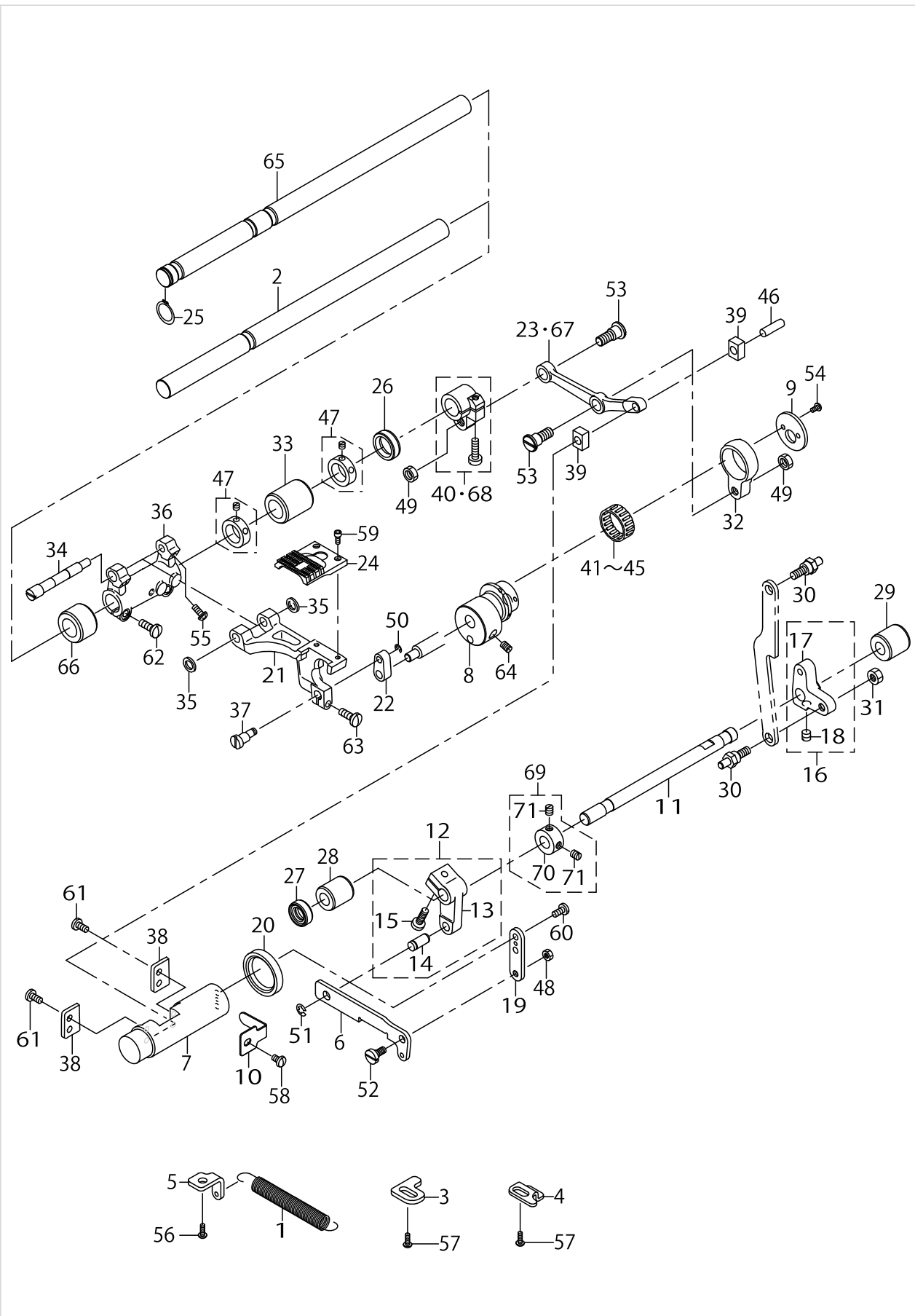
This diagram is an exploded view of a mechanical assembly, likely a pump or motor component. It shows the following parts and their assembly relationships:

- Parts 1-71:** Individual components including shafts (2, 11), bearings (25, 26, 49), gears (33, 34, 35, 36, 37, 38, 39, 40-68, 41-45, 46, 49, 54), couplings (47), and structural frames (21, 22, 23-67, 24, 27, 28, 29, 30, 31, 32, 35, 50, 53, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 69, 70, 71).
- Assembly Relationships:** Dashed lines indicate the assembly sequence and alignment. For example, part 25 is shown being inserted into part 2. Part 33 is shown being mounted onto part 21. Part 11 is shown being inserted into part 16.
- Sub-assemblies:** Several components are grouped together in dashed boxes, indicating they form sub-assemblies:
  - Box 1: Parts 25, 2, and 25.
  - Box 2: Parts 33, 47, and 26.
  - Box 3: Parts 40-68 and 49.
  - Box 4: Parts 23-67, 53, and 39.
  - Box 5: Parts 41-45 and 46.
  - Box 6: Parts 49, 54, and 9.
  - Box 7: Parts 30, 17, 18, and 29.
  - Box 8: Parts 69, 70, and 71.
  - Box 9: Parts 15, 14, and 13.
  - Box 10: Parts 51, 52, and 6.

# FEED MECHANISM COMPONENTS (1)

| No. | Parts No.   | Parts name                     | Remarks                   | Level | Cons | Qty |
|-----|-------------|--------------------------------|---------------------------|-------|------|-----|
| 1   | 23532500    | FEED ADJUSTING SPRING          |                           |       |      | 1   |
| 2   | 23531908    | HORIZONTAL FEED SHAFT          | FOR LZ-2290SS,LZ-2290SS-7 |       |      | 1   |
| 3   | 23532906    | REGULATE PLATE                 |                           |       |      | 1   |
| 4   | 23533003    | REGULATE PLATE                 |                           |       |      | 1   |
| 5   | 23532609    | FEED SPRING RACK               |                           |       |      | 1   |
| 6   | 23532807    | FEED REVERSAL LINK             |                           |       |      | 1   |
| 7   | 23532104    | FEED ADJUSTING                 |                           |       |      | 1   |
| 8   | 23532302    | HORIZONTAL FEED CAM            |                           |       |      | 1   |
| 9   | 23532401    | HORIZONTAL FEED CAM COVER      |                           |       |      | 1   |
| 10  | 23532203    | FEED ADJUSTING PRESSER         |                           |       |      | 1   |
| 11  | 23533201    | FEED CHANGE SHAFT              |                           |       |      | 1   |
| 12  | 23533151    | FEED CHANGE ARM A ASM.         |                           |       |      | 1   |
| 13  | 23533102    | FEED CHANGE ARM A              |                           | *     |      | 1   |
| 14  | 22910509    | FEED ADJUSTING LINK PIN        |                           | *     |      | 1   |
| 15  | SS7121410TP | SCREW 3/16-28 L=14             |                           | *     |      | 1   |
| 16  | 23533359    | FEED CHANGE ARM B ASM.         |                           |       |      | 1   |
| 17  | 23533300    | FEED CHANGE ARM B              |                           | *     |      | 1   |
| 18  | SS8660612TP | SCREW 1/4-40 L=6               |                           | *     |      | 1   |
| 19  | 23532708    | FEED ADJUSTING ARM             |                           |       |      | 1   |
| 20  | 23532005    | FEED ADJUSTING OIL SEAL        |                           |       |      | 1   |
| 21  | 22519714    | FEED BASE                      | FOR LZ-2290SS,LZ-2290SS-7 |       |      | 1   |
| 22  | 22520001    | LINK                           |                           |       |      | 1   |
| 23  | 22541007    | CONNECTING ROD                 | FOR LZ-2290SS,LZ-2290SS-7 |       |      | 1   |
| 24  | 22581508    | FEED DOG                       |                           |       |      | 1   |
| 25  | RC0150001KP | RETAINING RING 13.8            | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 1   |
| 26  | 22888002    | OIL SEAL                       |                           |       |      | 1   |
| 27  | 23612609    | FEED CHANGING SHAFT OIL SEAL   |                           |       |      | 1   |
| 28  | 23612807    | METAL,A                        |                           |       |      | 1   |
| 29  | 23612906    | METAL,B                        |                           |       |      | 1   |
| 30  | 23613102    | FEED CHANGING SHAFT ARM B PIN  |                           |       |      | 2   |
| 31  | NS6150310SP | NUT 15/64-28                   |                           |       |      | 1   |
| 32  | 10026805    | ROD                            |                           |       |      | 1   |
| 33  | 23616709    | FEED ROCKER SHAFT METAL        |                           |       |      | 1   |
| 34  | 10026110    | FEED BASE SHAFT                | FOR LZ-2290SS,LZ-2290SS-7 |       |      | 1   |
| 35  | 10026201    | SPACER                         | FOR LZ-2290SS,LZ-2290SS-7 |       |      | 2   |
| 36  | 10026300    | FEED ROCKER                    | FOR LZ-2290SS,LZ-2290SS-7 |       |      | 1   |
| 37  | 10026516    | LINK SHAFT                     |                           |       |      | 1   |
| 38  | 10027308    | PLATE A                        |                           |       |      | 2   |
| 39  | 10029619    | FEED DRIVING ROCKER BLOCK      |                           |       |      | 2   |
| 40  | B16085550A0 | FEED ROCKER SHAFT CRANK ASM.   | FOR LZ-2290SS,LZ-2290SS-7 |       |      | 1   |
| 41  | B1609804A00 | BUSHING                        | SELECTIVE PART            |       |      | 1   |
| 42  | B1609804B00 | NEEDLE BEARING                 | SELECTIVE PART            |       |      | 1   |
| 43  | B1609804C00 | BEARING                        | SELECTIVE PART            |       |      | 1   |
| 44  | B1609804D00 | BEARING                        | SELECTIVE PART            |       |      | 1   |
| 45  | B1609804E00 | BEARING                        | SELECTIVE PART            |       |      | 1   |
| 46  | B1653470000 | PIN                            |                           |       |      | 1   |
| 47  | CS1470710SH | THRUST COLLAR ASM. D=14.72 W=7 |                           |       |      | 2   |

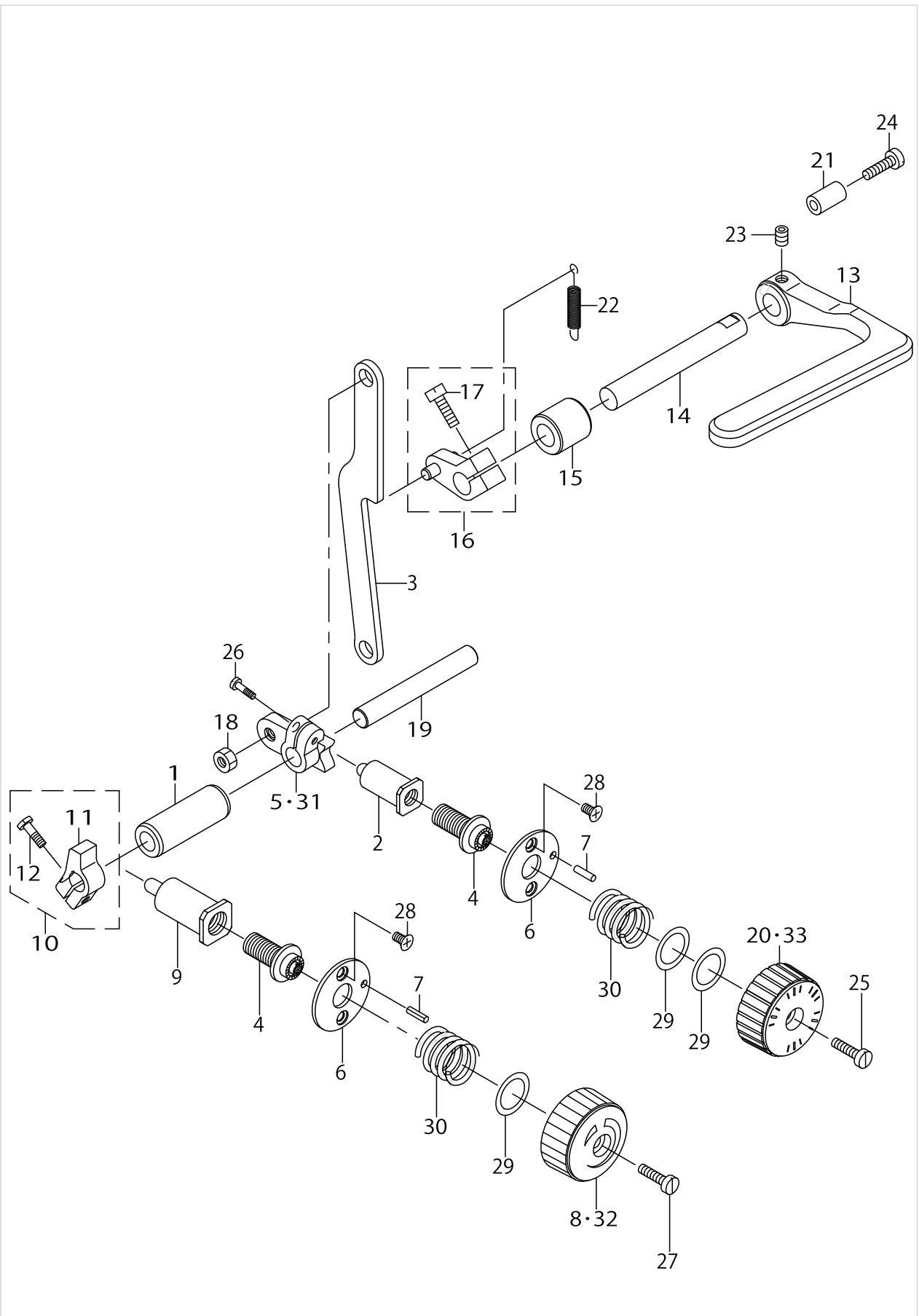
# FEED MECHANISM COMPONENTS (1)



# FEED MECHANISM COMPONENTS (1)

| No. | Parts No.   | Parts name                    | Remarks                   | Level | Cons | Qty |
|-----|-------------|-------------------------------|---------------------------|-------|------|-----|
| 48  | NS6120310SP | NUT 3/16-28                   |                           |       |      | 1   |
| 49  | NS6680410SP | NUT 9/32-28                   |                           |       |      | 2   |
| 50  | RE0300000K0 | E-RING 3                      |                           |       |      | 1   |
| 51  | RE0500000K0 | E-RING                        |                           |       |      | 1   |
| 52  | SD0600321SP | HINGE SCREW D=6 H=3.2         |                           |       |      | 1   |
| 53  | SD0900701TP | HINGE SCREW D= 9 H= 7         |                           |       |      | 2   |
| 54  | SS4080610SP | SCREW 1/8-44 L=6.4            |                           |       |      | 2   |
| 55  | SS4120915SP | SCREW 3/16-28 L=9             | FOR LZ-2290SS,LZ-2290SS-7 |       |      | 2   |
| 56  | SS4150915SP | SCREW 15/64-28 L=9            |                           |       |      | 1   |
| 57  | SS4150915SP | SCREW 15/64-28 L=9            |                           |       |      | 2   |
| 58  | SS5110710SP | SCREW 11/64-40 L=7            |                           |       |      | 1   |
| 59  | SS6580752TP | SCREW 1/8-40 L=7              |                           |       |      | 2   |
| 60  | SS7110910TP | SCREW 11/64-40 L= 8.5         |                           |       |      | 2   |
| 61  | SS7110910TP | SCREW 11/64-40 L= 8.5         |                           |       |      | 4   |
| 62  | SS7121410TP | SCREW 3/16-28 L=14            |                           |       |      | 2   |
| 63  | SS7121410TP | SCREW 3/16-28 L=14            |                           |       |      | 1   |
| 64  | SS8660810TP | SCREW 1/4-40 L=8              |                           |       |      | 2   |
| 65  | 23545205    | HORIZONTAL FEED SHAFT U       | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 1   |
| 66  | 23545304    | HORIZONTAL FEED SHAFT METAL B | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 1   |
| 67  | 10027001    | CONNECTING ROD                | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 1   |
| 68  | 10027100    | FEED ROCKER SHAFT CRANK       | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 1   |
| 69  | CS100081CSP | THRUST COLLAR ASM.            |                           |       |      | 1   |
| 70  | CS1000811SP | THRUST COLLAR                 |                           | *     |      | 1   |
| 71  | SS8110520TP | SCREW 11/64-40 L= 4.5         |                           | *     |      | 2   |

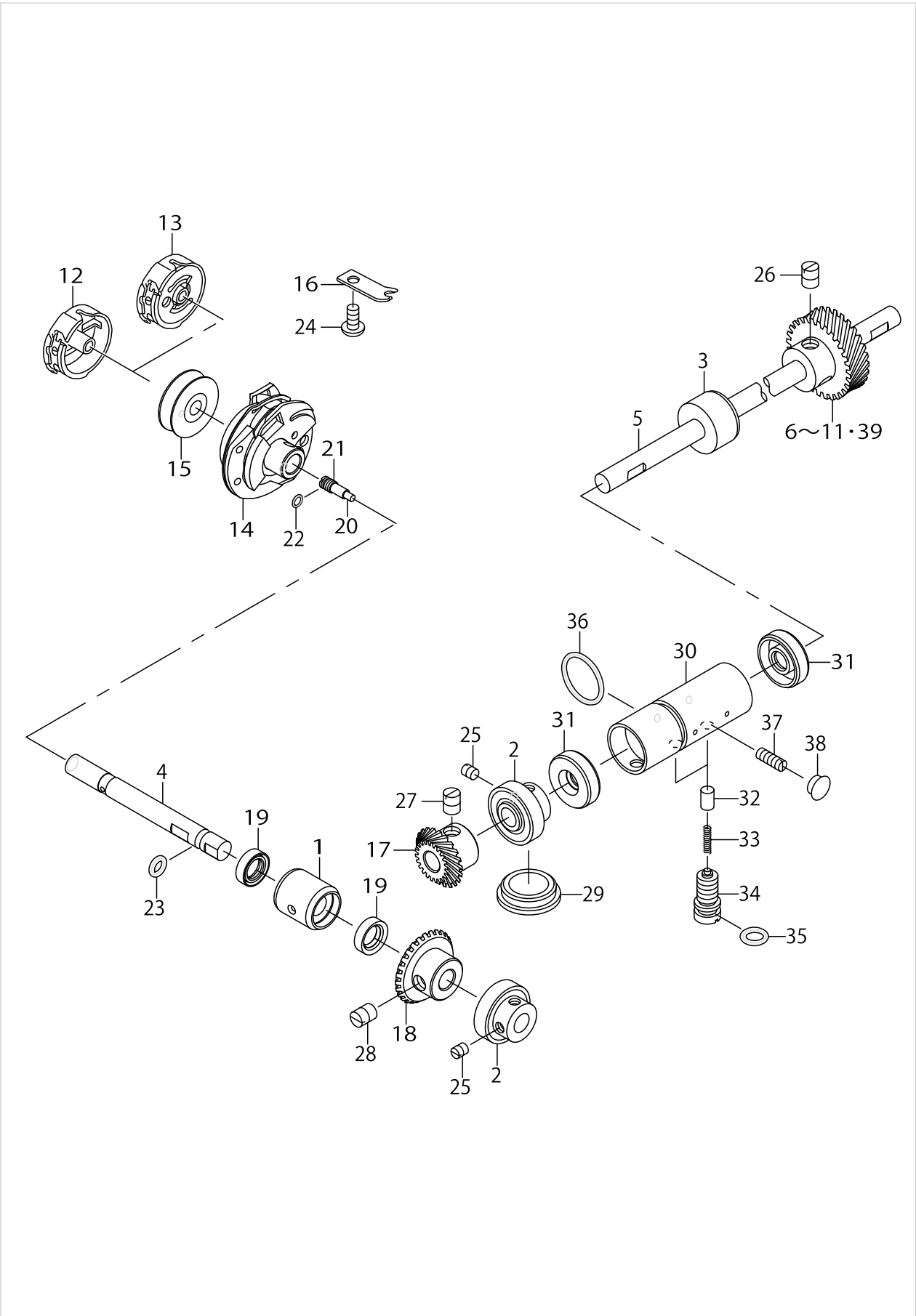
## FEED MECHANISM COMPONENTS (2)



# FEED MECHANISM COMPONENTS (2)

| No. | Parts No.   | Parts name                 | Remarks                   | Level | Cons | Qty |
|-----|-------------|----------------------------|---------------------------|-------|------|-----|
| 1   | 23533706    | FEED ADJUSTING SHAFT METAL |                           |       |      | 1   |
| 2   | 23533805    | FEED ADJUSTING SHAFT       |                           |       |      | 1   |
| 3   | 23533409    | FEED ADJUSTING ROD         |                           |       |      | 1   |
| 4   | 23533904    | FEED ADJUSTING SCREW       |                           |       |      | 2   |
| 5   | 23533508    | FEED BLIND CONTROLLER      |                           |       |      | 1   |
| 6   | 23534001    | FEED ADJUSTING BASE        |                           |       |      | 2   |
| 7   | PS0300122KH | SPRING PIN 3X12            |                           |       |      | 2   |
| 8   | 23534407    | CONDENS DIAL               | FOR LZ-2290SS,LZ-2290SS-7 |       |      | 1   |
| 9   | 23534308    | CONDENS ADJUSTING SHAFT    |                           |       |      | 1   |
| 10  | 23534258    | CONDENS STOPPER ASM.       |                           |       |      | 1   |
| 11  | 23534209    | CONDENS STOPPER            |                           | *     |      | 1   |
| 12  | SS7121410TP | SCREW 3/16-28 L=14         |                           | *     |      | 1   |
| 13  | 23613607    | FEED LEVER                 |                           |       |      | 1   |
| 14  | 23613706    | FEED LEVER SHAFT           |                           |       |      | 1   |
| 15  | 23613805    | FEED LEVER SHAFT METAL     |                           |       |      | 1   |
| 16  | 23613953    | FEED LEVER ARM ASM.        |                           |       |      | 1   |
| 17  | SS6121610SP | SCREW 3/16-28 L=15.5       |                           | *     |      | 1   |
| 18  | NS6150310SP | NUT 15/64-28               |                           |       |      | 1   |
| 19  | 23533607    | FEED ADJUSTING SHAFT       |                           |       |      | 1   |
| 20  | 11071909    | FEED DIAL                  | FOR LZ-2290SS,LZ-2290SS-7 |       |      | 1   |
| 21  | 11100500    | REVERSE FEED LEVER STOPPER |                           |       |      | 1   |
| 22  | 11302700    | SPRING                     |                           |       |      | 1   |
| 23  | SM8060812TP | SCREW M6 L=8               |                           |       |      | 2   |
| 24  | SS6121840SP | SCREW 3/16-28 L=18         |                           |       |      | 1   |
| 25  | SS6121860SP | SCREW 3/16-28 L=18         |                           |       |      | 1   |
| 26  | SS7121410TP | SCREW 3/16-28 L=14         |                           |       |      | 1   |
| 27  | SS6121860SP | SCREW 3/16-28 L=18         |                           |       |      | 1   |
| 28  | SS1110821TP | SCREW 11/64-40 L=8.3       |                           |       |      | 4   |
| 29  | WP1651616SD | WASHER                     |                           |       |      | 3   |
| 30  | 23534506    | FEED DIAL SPRING           |                           |       |      | 2   |
| 31  | 23545502    | FEED BLIND CONTROLLER U    | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 1   |
| 32  | 23545007    | CONDENS DIAL U             | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 1   |
| 33  | 26302000    | FEED DIAL                  | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 1   |

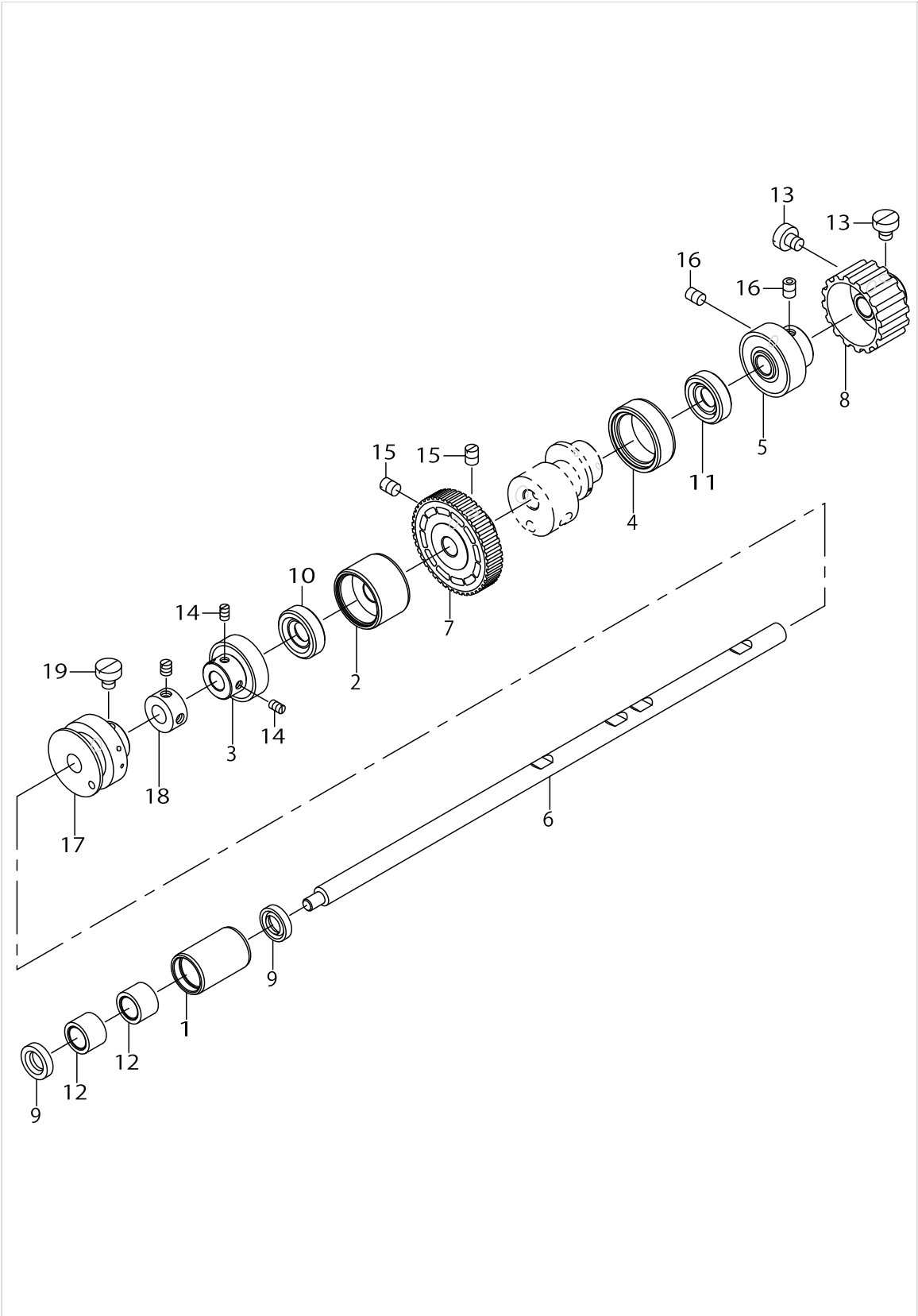
HOOK DRIVING SHAFT COMPONENTS (1)



# HOOK DRIVING SHAFT COMPONENTS (1)

| No. | Parts No.   | Parts name                    | Remarks                                                 | Level | Cons | Qty |
|-----|-------------|-------------------------------|---------------------------------------------------------|-------|------|-----|
| 1   | 23535107    | HOOK SHAFT FRONT METAL        |                                                         |       |      | 1   |
| 2   | 23535255    | HOOK SHAFT BEARING ASM.       |                                                         |       |      | 2   |
| 3   | 23535602    | HOOK DRIVING SHAFT REAR METAL |                                                         |       |      | 1   |
| 4   | 23535008    | HOOK SHAFT                    |                                                         |       |      | 1   |
| 5   | 23535503    | HOOK DRIVING SHAFT            | SELECTIVE PARTS                                         |       |      | 1   |
| 6   | 23536303    | HOOK DRIVING GEAR (SMALL) A   | SELECTIVE PARTS                                         |       |      | 1   |
| 7   | 23536402    | HOOK DRIVING GEAR (SMALL) B   | SELECTIVE PARTS                                         |       |      | 1   |
| 8   | 23536501    | HOOK DRIVING GEAR (SMALL) C   | SELECTIVE PARTS                                         |       |      | 1   |
| 9   | 23536600    | HOOK DRIVING GEAR (SMALL) D   | SELECTIVE PARTS                                         |       |      | 1   |
| 10  | 23536709    | HOOK DRIVING GEAR (SMALL) E   | SELECTIVE PARTS                                         |       |      | 1   |
| 11  | 23536808    | HOOK DRIVING GEAR (SMALL) F   | SELECTIVE PARTS                                         |       |      | 1   |
| 12  | 23537459    | BOBBIN CASE COMPL.            | FOR LZ-2290SS,LZ-2290SU<br>VARIOUS NOS.FOR DESTINATIONS |       |      | 1   |
| 13  | 23537350    | BOBBIN CASE ASM.              | VARIOUS NOS.FOR DESTINATIONS                            |       |      | 1   |
| 14  | 22525877    | HOOK COMPL. V                 |                                                         |       |      | 1   |
| 15  | 22596704    | BOBBIN S                      |                                                         |       |      | 1   |
| 16  | 23503402    | INNER HOOK STOPPER            |                                                         |       |      | 1   |
| 17  | 23535305    | HOOK GEAR (SMALL)             |                                                         |       |      | 1   |
| 18  | 23535404    | HOOK GEAR (LARGE)             |                                                         |       |      | 1   |
| 19  | 23537202    | HOOK SHAFT OIL SEAL           |                                                         |       |      | 2   |
| 20  | 11015906    | OIL WICK                      |                                                         |       |      | 1   |
| 21  | B1808552000 | OIL SEAL SCREW                |                                                         |       |      | 1   |
| 22  | RO036080200 | RUBBER RING                   |                                                         |       |      | 1   |
| 23  | RO048190100 | RUBBER RING                   |                                                         |       |      | 1   |
| 24  | SS4110915SP | SCREW 11/64-40 L=9            |                                                         |       |      | 1   |
| 25  | SS8110510SP | SCREW 11/64-40 L=5            |                                                         |       |      | 4   |
| 26  | SS8660810TP | SCREW 1/4-40 L=8              |                                                         |       |      | 2   |
| 27  | SS8660810TP | SCREW 1/4-40 L=8              |                                                         |       |      | 2   |
| 28  | SS8660810TP | SCREW 1/4-40 L=8              |                                                         |       |      | 2   |
| 29  | TA2050406R0 | RUBBER PLUG                   |                                                         |       |      | 1   |
| 30  | 23539000    | PUMP METAL                    |                                                         |       |      | 1   |
| 31  | 22890008    | HOOK DRIVING SHAFT OIL SEAL   |                                                         |       |      | 2   |
| 32  | 23628803    | PLUNGER                       |                                                         |       |      | 2   |
| 33  | 23628902    | PLUNGER SPRING                |                                                         |       |      | 2   |
| 34  | 23629009    | PLUNGER SCREW                 |                                                         |       |      | 2   |
| 35  | RO068190100 | RUBBER RING                   |                                                         |       |      | 2   |
| 36  | RO172180100 | RUBBER RING                   |                                                         |       |      | 1   |
| 37  | SS8111251SP | SCREW 11/64-40 L=12.0         |                                                         |       |      | 1   |
| 38  | TA0750404R0 | PLUG D=7.5 L=3.5              |                                                         |       |      | 1   |
| 39  | 23538903    | HOOK DRIVING GEAR (SMALL) S   | SELECTIVE PARTS                                         |       |      | 1   |

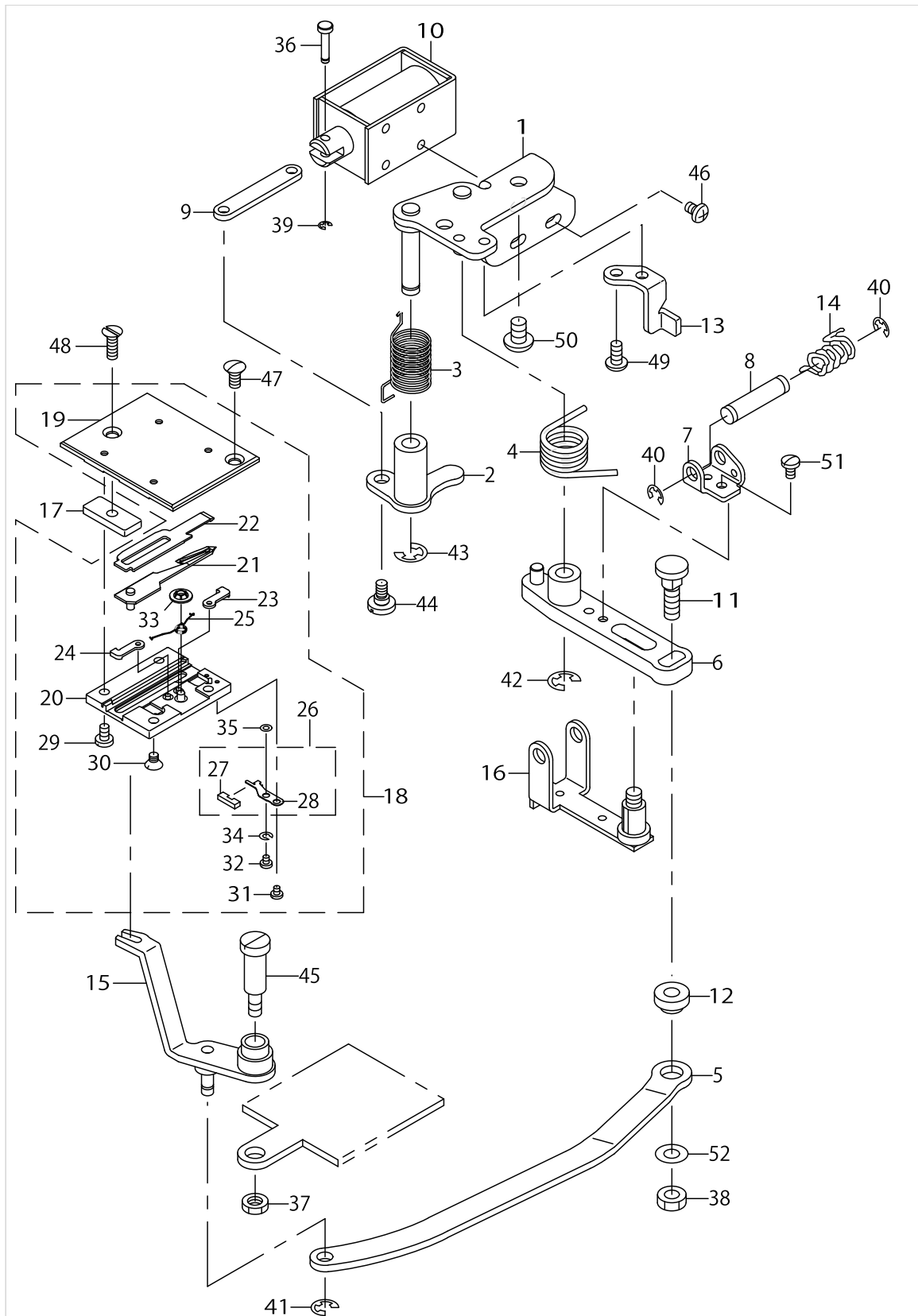
HOOK DRIVING SHAFT COMPONENTS (2)



# HOOK DRIVING SHAFT COMPONENTS (2)

| No. | Parts No.   | Parts name                     | Remarks                   | Level | Cons | Qty |
|-----|-------------|--------------------------------|---------------------------|-------|------|-----|
| 1   | 23535818    | LOWER SHAFT FRONT BEARING BUSH | FOR LZ-2290SS,LZ-2290SS-7 |       |      | 1   |
| 2   | 23535909    | LOWER SHAFT INNER METAL        |                           |       |      | 1   |
| 3   | 23536055    | LOWER SHAFT INNER BEARING ASM. |                           |       |      | 1   |
| 4   | 23536105    | LOWER SHAFT REAR BUSH          |                           |       |      | 1   |
| 5   | 23536253    | LOWER SHAFT REAR BEARING ASM.  |                           |       |      | 1   |
| 6   | 23535701    | LOWER SHAFT                    |                           |       |      | 1   |
| 7   | 23536907    | HOOK DRIVING GEAR (LARGE)      |                           |       |      | 1   |
| 8   | 23537103    | LOWER SHAFT SPROCKET           |                           |       |      | 1   |
| 9   | B2508704000 | OIL SEAL                       |                           |       |      | 2   |
| 10  | G1615880000 | OIL SEAL                       |                           |       |      | 1   |
| 11  | G1615880000 | OIL SEAL                       |                           |       |      | 1   |
| 12  | SB310001000 | BEARING                        |                           |       |      | 2   |
| 13  | SS6660710TP | SCREW 1/4-40 L=7               |                           |       |      | 2   |
| 14  | SS8110750SP | SCREW 11/64-40 L= 6.5          |                           |       |      | 2   |
| 15  | SS8660810TP | SCREW 1/4-40 L=8               |                           |       |      | 2   |
| 16  | SM8060812TP | SCREW M6 L=8                   |                           |       |      | 2   |
| 17  | 23541709    | THREAD TRIMMER CAM             |                           |       |      | 1   |
| 18  | CS100081CSP | THRUST COLLAR ASM.             |                           |       |      | 1   |
| 19  | SS6660710TP | SCREW 1/4-40 L=7               |                           |       |      | 2   |

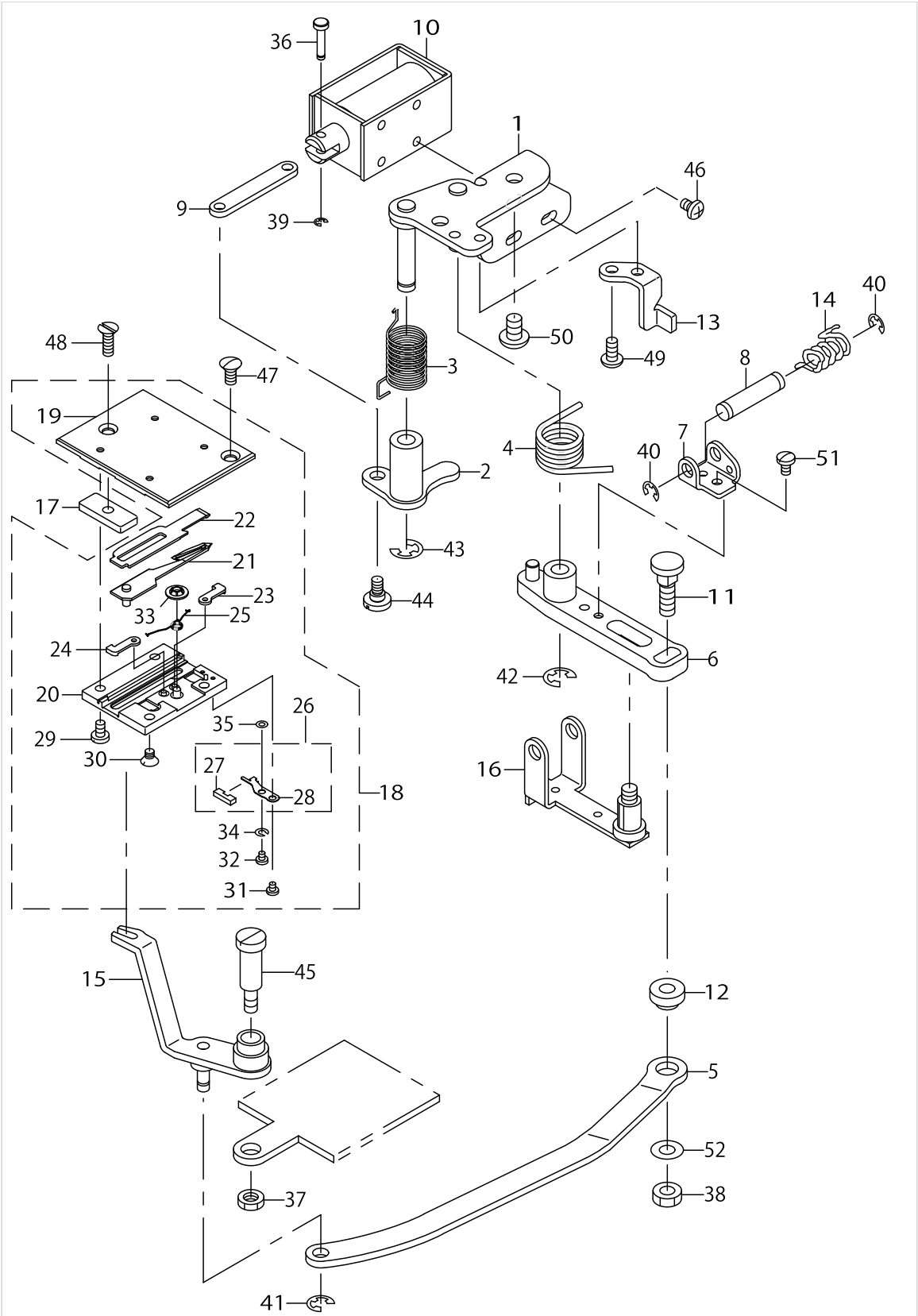
# THREAD TRIMMER MECHANISM COMPONENTS (FOR LZ-2290SS-7,LZ-2290SU-7)



THREAD TRIMMER MECHANISM COMPONENTS (FOR LZ-2290SS-7,LZ-2290SU-7)

| No. | Parts No.   | Parts name              | Remarks | Level | Cons | Qty |
|-----|-------------|-------------------------|---------|-------|------|-----|
| 1   | 23541956    | BASE PLATE ASM.         |         |       |      | 1   |
| 2   | 23542053    | CLUTCH PLATE ASM.       |         |       |      | 1   |
| 3   | 23542103    | CLUTCH RETURN SPRING    |         |       |      | 1   |
| 4   | 23542202    | KNIFE RETURN SPARING    |         |       |      | 1   |
| 5   | 23541808    | MOVING KNIFE LINK       |         |       |      | 1   |
| 6   | 11040854    | KNIFE DRIVING ARM ASM.  |         |       |      | 1   |
| 7   | 22949002    | ROLLER ARM SEAT         |         |       |      | 1   |
| 8   | 11041407    | ROLLER FULCRUM SHAFT    |         |       |      | 1   |
| 9   | 22554505    | CLUTCH LINK             |         |       |      | 1   |
| 10  | 23542301    | THREAD TRIMMER SOLENOID |         |       |      | 1   |
| 11  | 22554703    | MOVING KNIFE LINK PIN   |         |       |      | 1   |
| 12  | 22554802    | MOVING KNIFE LINK BASE  |         |       |      | 1   |
| 13  | 22554901    | DRIVING ARM STOPPER     |         |       |      | 1   |
| 14  | 22555304    | ROLLER RETURN SPRING    |         |       |      | 1   |
| 15  | 22555551    | FORK KNIFE ASM.         |         |       |      | 1   |
| 16  | 22555858    | ROLLER ARM ASM.         |         |       |      | 1   |
| 17  | 22556906    | FIXED PLATE             |         |       |      | 1   |
| 18  | 22557458    | KNIFE UNIT              |         |       |      | 1   |
| 19  | 22558308    | SLIDING PLATE           |         | *     |      | 1   |
| 20  | 22558407    | KNIFE BASE              |         | *     |      | 1   |
| 21  | 22557557    | DRIVING KNIFE ASM.      |         | *     |      | 1   |
| 22  | 22557706    | FIXED KNIFE             |         | *     |      | 1   |
| 23  | 22557805    | KNIFE STOPPER, RIGHT    |         | *     |      | 1   |
| 24  | 22557904    | KNIFE STOPPER, LEFT     |         | *     |      | 1   |
| 25  | 22558209    | SPRING                  |         | *     |      | 1   |
| 26  | 22558159    | CLAMP PLATE ASM.        |         | *     |      | 1   |
| 27  | 22558001    | FELT                    |         | *     |      | 1   |
| 28  | 22558100    | CLAMP PLATE             |         | *     |      | 1   |
| 29  | SS7090610SP | SCREW 9/64-40 L=6       |         | *     |      | 2   |
| 30  | SS1090510SP | SCREW 9/64-40 L=5       |         | *     |      | 2   |
| 31  | SS7060310SP | SCREW 3/32-56 L=3       |         | *     |      | 1   |
| 32  | SS7060310SP | SCREW 3/32-56 L=3       |         | *     |      | 1   |
| 33  | NP210300000 | LOCATING SPRING WASHER  |         | *     |      | 1   |
| 34  | WS0270002KN | SPRING WASHER M2.6      |         | *     |      | 1   |
| 35  | D2056772B0B | WASHER B T=0.4          |         | *     |      | 1   |
| 36  | 23542400    | CLUTCH LINK PIN         |         |       |      | 1   |
| 37  | NS6150310SP | NUT 15/64-28            |         |       |      | 1   |
| 38  | NS6150430SP | NUT 15/64-28            |         |       |      | 1   |
| 39  | RE0250000K0 | E-RING 2.5              |         |       |      | 1   |
| 40  | RE0400000K0 | E-RING 4                |         |       |      | 2   |
| 41  | RE0500000K0 | E-RING                  |         |       |      | 1   |
| 42  | RE0600000K0 | E-RING 6                |         |       |      | 1   |
| 43  | RE0600000K0 | E-RING 6                |         |       |      | 1   |
| 44  | SD0600291TP | HINGE SCREW D=6 H=2.9   |         |       |      | 1   |
| 45  | SD0791503SP | HINGE SCREW D=7.94 H=15 |         |       |      | 1   |
| 46  | SM4040601SC | SCREW M4X0.7 L=6        |         |       |      | 3   |
| 47  | SS2110920TP | SCREW 11/64-40 L=8.5    |         |       |      | 1   |

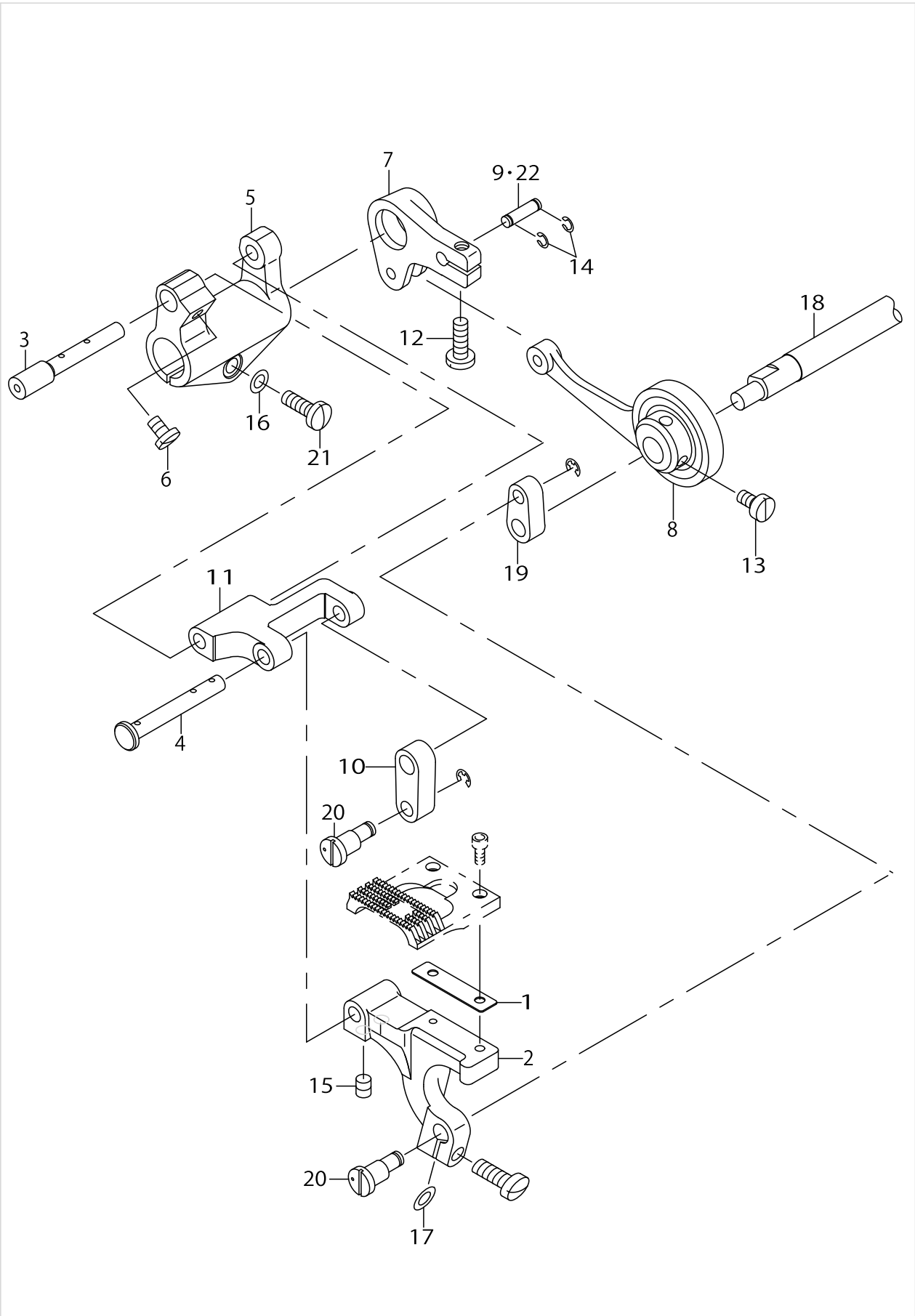
THREAD TRIMMER MECHANISM COMPONENTS (FOR LZ-2290SS-7,LZ-2290SU-7)



THREAD TRIMMER MECHANISM COMPONENTS (FOR LZ-2290SS-7,LZ-2290SU-7)

| No. | Parts No.   | Parts name           | Remarks | Level | Cons | Qty |
|-----|-------------|----------------------|---------|-------|------|-----|
| 48  | SS2111010TP | SCREW 11/64-40 L=9.5 |         |       |      | 1   |
| 49  | SS4110915SP | SCREW 11/64-40 L=9   |         |       |      | 2   |
| 50  | SS4150915SP | SCREW 15/64-28 L=9   |         |       |      | 2   |
| 51  | SS7090610SP | SCREW 9/64-40 L=6    |         |       |      | 1   |
| 52  | WP0621016SH | WASHER               |         |       |      | 1   |

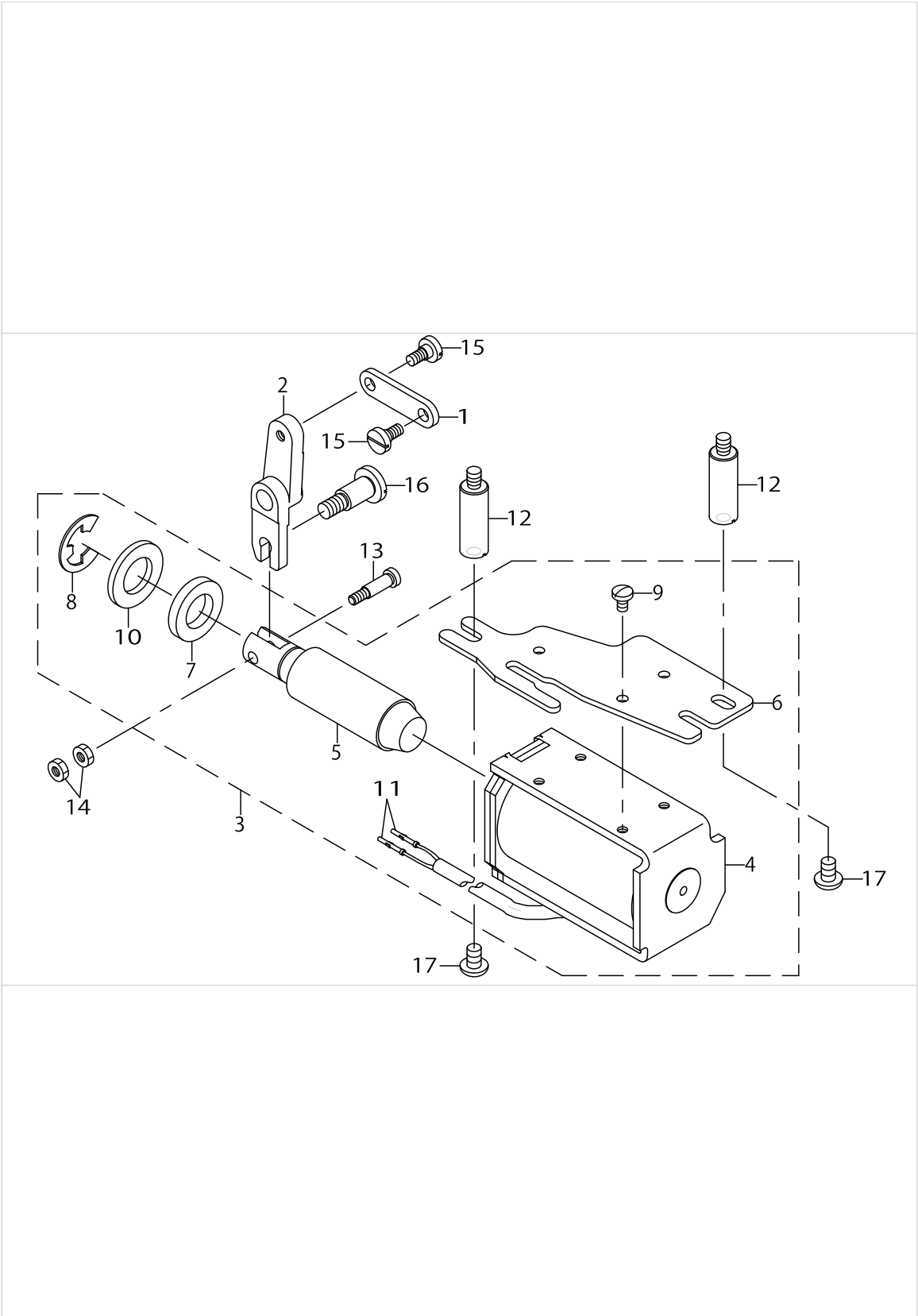
FEED MECHANISM COMPONENTS (FOR LZ-2290SU,LZ-2290SU-7,LZ-2290DU,LZ-2290DU-7)



FEED MECHANISM COMPONENTS (FOR LZ-2290SU,LZ-2290SU-7,LZ-2290DU,LZ-2290DU-7)

| No. | Parts No.   | Parts name                 | Remarks                   | Level | Cons | Qty |
|-----|-------------|----------------------------|---------------------------|-------|------|-----|
| 1   | 10025906    | SPACER                     | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 1   |
| 2   | 23501901    | FEED BASE                  |                           |       |      | 1   |
| 3   | 22913206    | FEED BASE SHAFT            |                           |       |      | 1   |
| 4   | 23501802    | FEED BASE SHAFT B          |                           |       |      | 1   |
| 5   | 22913107    | FEED BASE ARM              |                           |       |      | 1   |
| 6   | SS7110740TP | SCREW 11/64-40 L=7         |                           |       |      | 1   |
| 7   | 23545403    | VERTICAL FEED ARM          |                           |       |      | 1   |
| 8   | 23501356    | VERTICAL FEED CAM ASM.     | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 1   |
| 9   | 11214806    | PIN                        | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 1   |
| 10  | 23501703    | LINK B                     |                           |       |      | 1   |
| 11  | 23501604    | FEED BASE LINK             |                           |       |      | 1   |
| 12  | SS7121410TP | SCREW 3/16-28 L=14         |                           |       |      | 1   |
| 13  | SS6110820TP | SCREW 11/64-40 L=8         | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 2   |
| 14  | RC0330415KP | SNAP RING                  | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 2   |
| 15  | SM8050612TP | SCREW M5X6                 |                           |       |      | 2   |
| 16  | WP0480856SP | WASHER 4.8X8.4X0.8         |                           |       |      | 1   |
| 17  | WP0500916SD | WASHER 5X7X0.9             |                           |       |      | 1   |
| 18  | 23545106    | LOWER SHAFT U              | FOR LZ-2290SU,LZ-2290SU-7 |       |      | 1   |
| 19  | 23558307    | VERTICAL FEED LINK D       | FOR LZ-2290DU,LZ-2290DU-7 |       |      | 1   |
| 20  | 23558406    | VERTICAL FEED LINK SHAFT D | FOR LZ-2290DU,LZ-2290DU-7 |       |      | 2   |
| 21  | SS7121410TP | SCREW 3/16-28 L=14         |                           |       |      | 1   |
| 22  | 23559909    | VERTICAL FEED ROD PIN DU   | FOR LZ-2290DU,LZ-2290DU-7 |       |      | 1   |

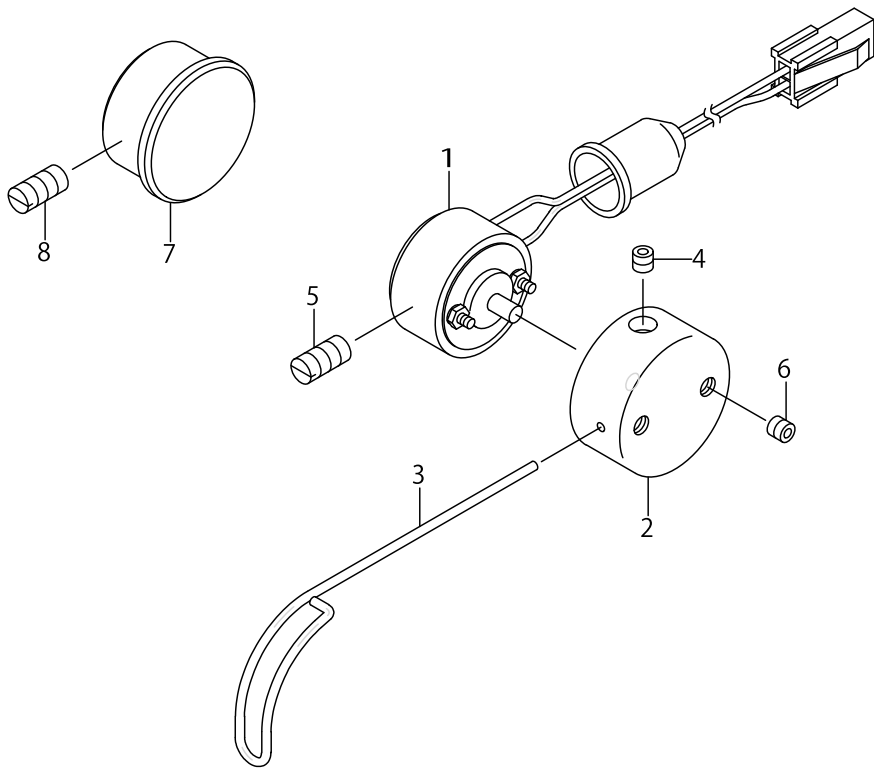
AUTOMATIC REVERSE FEED MECHANISM COMPONENTS (FOR LZ-2290SS-7,LZ-2290SU-7)



AUTOMATIC REVERSE FEED MECHANISM COMPONENTS (FOR LZ-2290SS-7,LZ-2290SU-7)

| No. | Parts No.   | Parts name                    | Remarks | Level | Cons | Qty |
|-----|-------------|-------------------------------|---------|-------|------|-----|
| 1   | 23542509    | AUTOMATIC REVERSE FEED LINK   |         |       |      | 1   |
| 2   | 23542608    | AUTOMATIC REVERSE FEED ARM    |         |       |      | 1   |
| 3   | 23542756    | SOLENOID BASE ASM.            |         |       |      | 1   |
| 4   | 23542806    | REVERSE FEED SOLENOID         |         | *     |      | 1   |
| 5   | 23631104    | REVERSE FEED SOLENOID PLUNGER |         | *     |      | 1   |
| 6   | 23542707    | REVERSE FEED SOLENOID BASE    |         | *     |      | 1   |
| 7   | D2468555B00 | RUBBER PLUNGER                |         | *     |      | 1   |
| 8   | RE1200000K0 | E-RING 12                     |         | *     |      | 1   |
| 9   | SS7110740TP | SCREW 11/64-40 L=7            |         | *     |      | 3   |
| 10  | WP1703001SC | WASHER 17X30X3                |         | *     |      | 1   |
| 11  | HK03464000B | PIN CONTACT                   |         | *     |      | 2   |
| 12  | 21157300    | BELT COVER STUD               |         |       |      | 2   |
| 13  | 11314408    | PLUNGER ARM PIN               |         |       |      | 1   |
| 14  | NS6110350SP | NUT 11/64-40                  |         |       |      | 2   |
| 15  | SD0600321SP | HINGE SCREW D=6 H=3.2         |         |       |      | 2   |
| 16  | SD0951501SP | HINGE SCREW D= 9.53 H=15      |         |       |      | 1   |
| 17  | SS4150915SP | SCREW 15/64-28 L=9            |         |       |      | 2   |

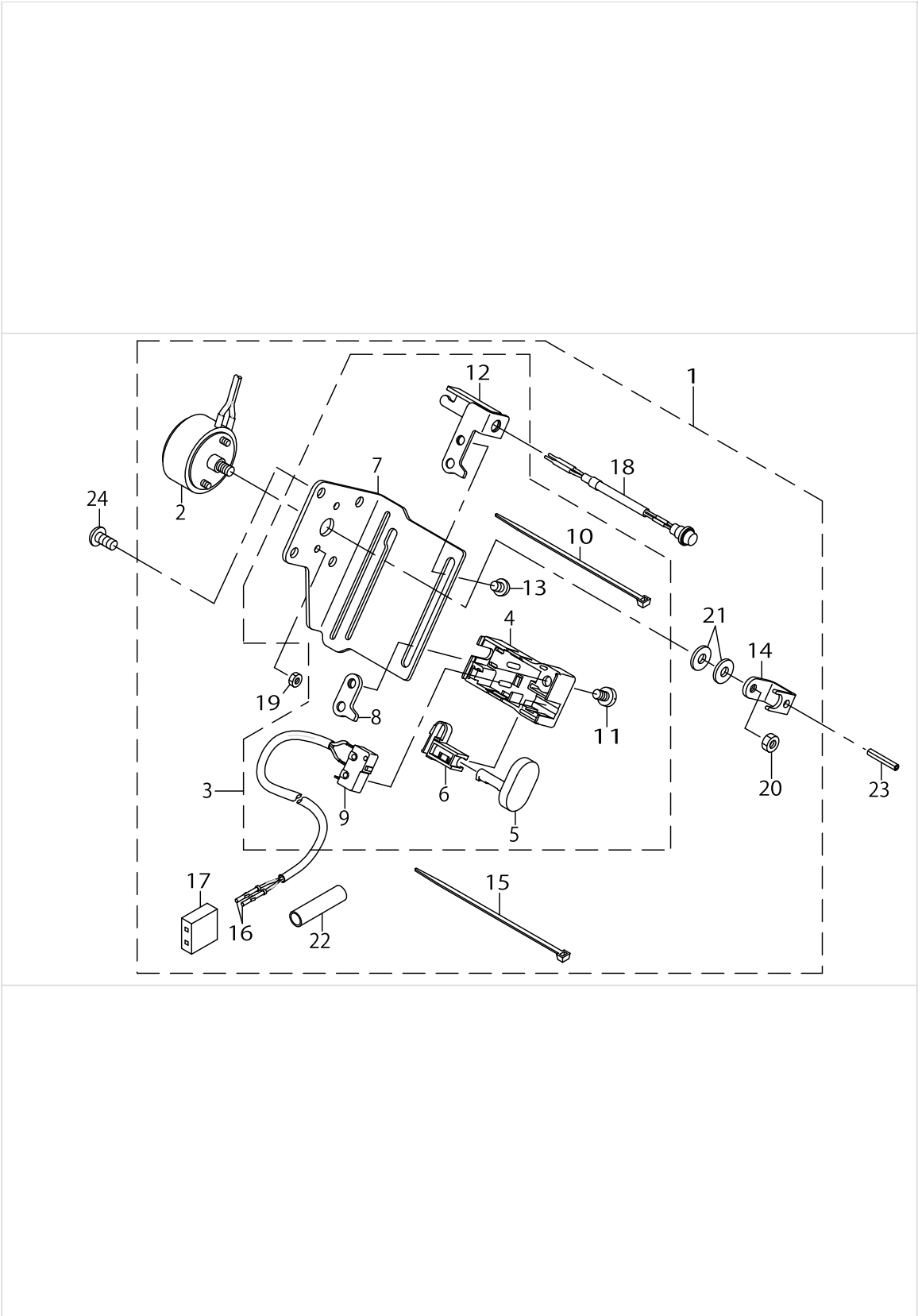
THREAD FEEDER COMPONENTS



# THREAD FEEDER COMPONENTS

| No. | Parts No.   | Parts name                | Remarks                     | Level | Cons | Qty |
|-----|-------------|---------------------------|-----------------------------|-------|------|-----|
| 1   | 23538457    | FEEDER SOLENOID ASM.      | FOR LZ-2290SS-7,LZ-2290SU-7 |       |      | 1   |
| 2   | 23538507    | FEEDER WIRE FITTING BASE  | FOR LZ-2290SS-7,LZ-2290SU-7 |       |      | 1   |
| 3   | 23538606    | FEEDER WIRE               | FOR LZ-2290SS-7,LZ-2290SU-7 |       |      | 1   |
| 4   | SS8110422TP | SCREW 11/64-40 L=4        | FOR LZ-2290SS-7,LZ-2290SU-7 |       |      | 1   |
| 5   | SS8151230SP | SCREW 15/64-28 L=12       | FOR LZ-2290SS-7,LZ-2290SU-7 |       |      | 1   |
| 6   | SS8110422TP | SCREW 11/64-40 L=4        | FOR LZ-2290SS-7,LZ-2290SU-7 |       |      | 2   |
| 7   | 23538705    | FEEDER FITTING BASE COVER | FOR LZ-2290SS,LZ-2290SU     |       |      | 1   |
| 8   | SS8151230SP | SCREW 15/64-28 L=12       | FOR LZ-2290SS,LZ-2290SU     |       |      | 1   |

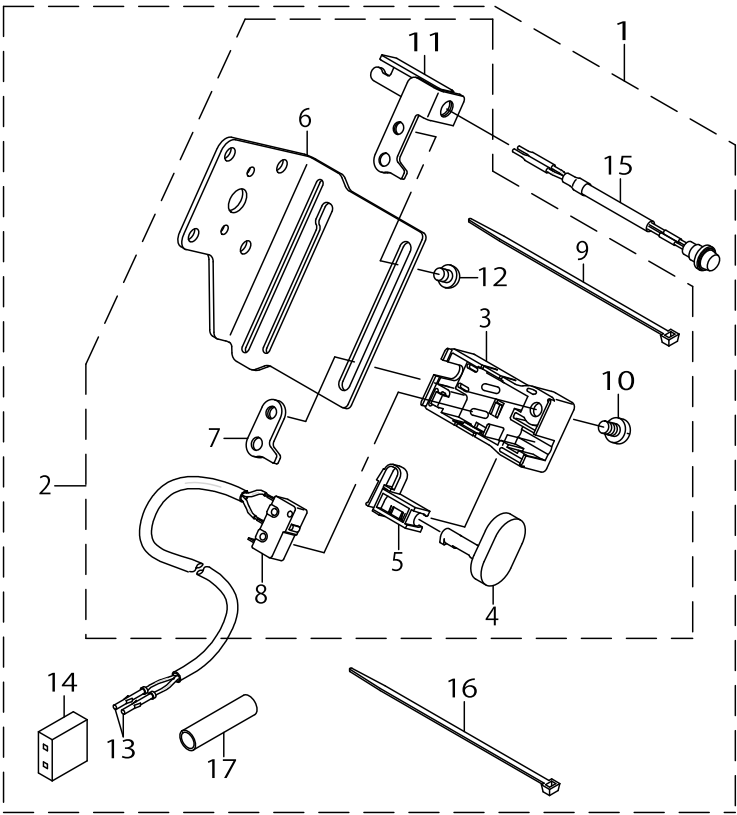
THREAD RELEASE SOLENOID COMPONENTS (FOR LZ-2290SS-7,LZ-2290SU-7)



THREAD RELEASE SOLENOID COMPONENTS (FOR LZ-2290SS-7,LZ-2290SU-7)

| No. | Parts No.   | Parts name                     | Remarks | Level | Cons | Qty  |
|-----|-------------|--------------------------------|---------|-------|------|------|
| 1   | 23538259    | THREAD RELEASE SOLENOID COMPL. |         |       |      | 1    |
| 2   | 23538150    | THREAD RELEASE SOLENOID ASM.   |         | *     |      | 1    |
| 3   | 23540859    | THREAD RELEASE SOLENOID        |         | *     |      | 1    |
| 4   | 23631708    | REVERSE FEED SWITCH COVER      |         | *     |      | 1    |
| 5   | 23631807    | REVERSE FEED SWITCH SHAFT      |         | *     |      | 1    |
| 6   | 23631906    | REVERSE FEED SWITCH SUPPORT    |         | *     |      | 1    |
| 7   | 23540800    | MANUAL SWITCH BASE             |         | *     |      | 1    |
| 8   | 23632102    | REVERSE FEED SWITCH BASE GUIDE |         | *     |      | 1    |
| 9   | 23541055    | REVERSE FEED CORD ASM.         |         | *     |      | 1    |
| 10  | EA9500B0100 | CABLE BAND                     |         | *     |      | 1    |
| 11  | SS7110740TP | SCREW 11/64-40 L=7             |         | *     |      | 1    |
| 12  | 23540909    | MANUAL SWITCH BASE GUIDE       |         | *     |      | 1    |
| 13  | SS4110515SP | SCREW 11/64-40 L=5             |         | *     |      | 1    |
| 14  | 22552905    | THREAD RELEASE PUSH PLATE      |         | *     |      | 1    |
| 15  | EA9500B0100 | CABLE BAND                     |         | *     |      | 1    |
| 16  | HK016530000 | PLUG CONTACT                   |         | *     |      | 2    |
| 17  | HK016590060 | HOUSING                        |         | *     |      | 1    |
| 18  | M8522476AA0 | SW LED CABLE A ASM.            |         | *     |      | 1    |
| 19  | NM6030001SC | NUT M3                         |         | *     |      | 2    |
| 20  | NM6040001SN | NUT M4X0.7                     |         | *     |      | 1    |
| 21  | 13705603    | FRAME SIDE COVER GASKET        |         | *     |      | 2    |
| 22  | E8760452G00 | TUBE                           |         | *     |      | 0.03 |
| 23  | PS0300182KF | SPRING PIN 3X18                |         |       |      | 1    |
| 24  | SS4121015SP | SCREW 3/16-28 L=10             |         |       |      | 4    |

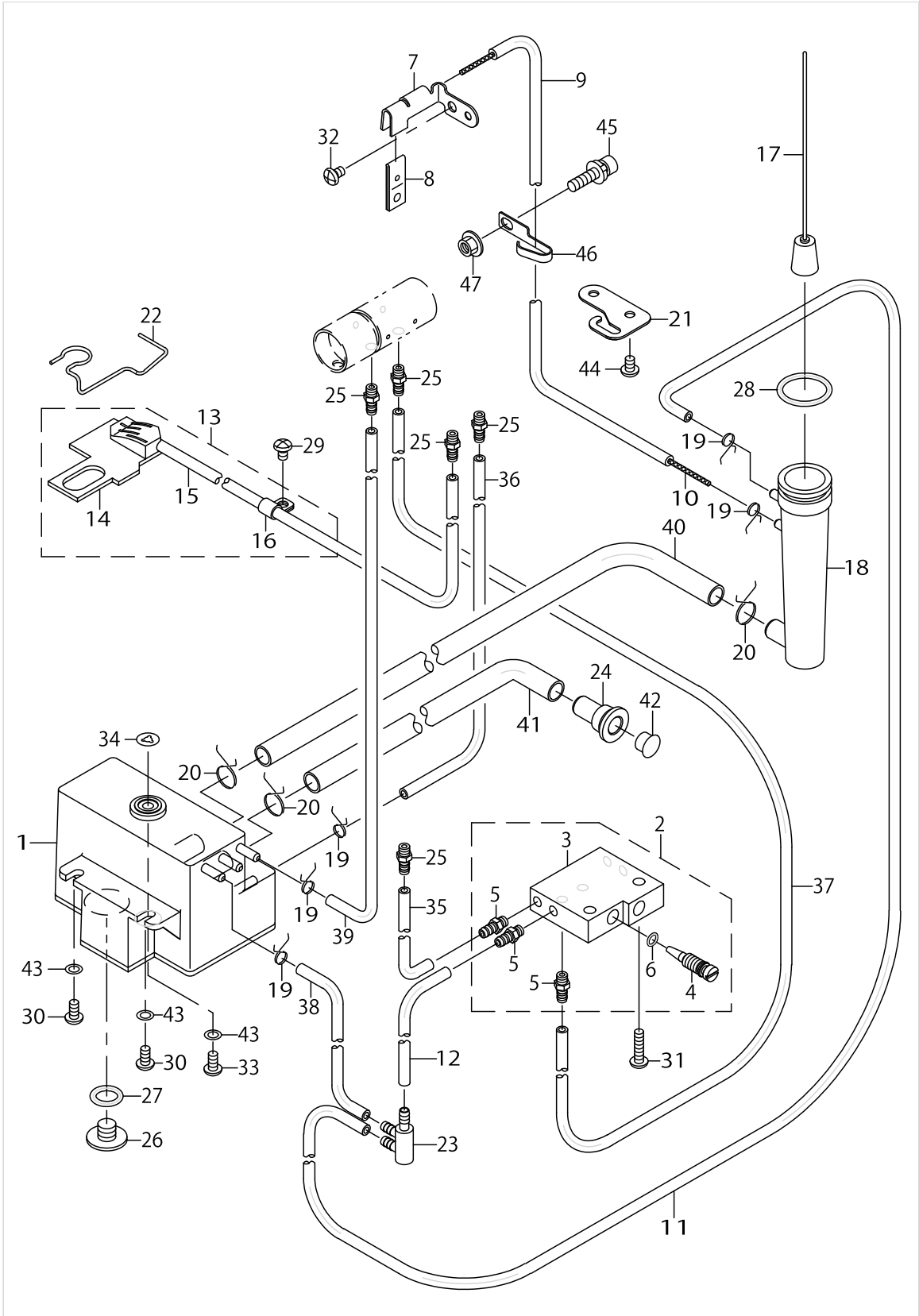
MANUAL SWITCH COMPONENTS (FOR LZ-2290SS,LZ-2290SU)



MANUAL SWITCH COMPONENTS (FOR LZ-2290SS,LZ-2290SU)

| No. | Parts No.   | Parts name                     | Remarks | Level | Cons | Qty  |
|-----|-------------|--------------------------------|---------|-------|------|------|
| 1   | 23541154    | MANUAL SWITCH BASE COMPL.      |         |       |      | 1    |
| 2   | 23540859    | MANUAL SWITCH ASM.             |         | *     |      | 1    |
| 3   | 23631708    | REVERSE FEED SWITCH COVER      |         | *     |      | 1    |
| 4   | 23631807    | REVERSE FEED SWITCH SHAFT      |         | *     |      | 1    |
| 5   | 23631906    | REVERSE FEED SWITCH SUPPORT    |         | *     |      | 1    |
| 6   | 23540800    | MANUAL SWITCH BASE             |         | *     |      | 1    |
| 7   | 23632102    | REVERSE FEED SWITCH BASE GUIDE |         | *     |      | 1    |
| 8   | 23541055    | REVERSE FEED CORD ASM.         |         | *     |      | 1    |
| 9   | EA9500B0100 | CABLE BAND                     |         | *     |      | 1    |
| 10  | SS7110740TP | SCREW 11/64-40 L=7             |         | *     |      | 1    |
| 11  | 23540909    | MANUAL SWITCH BASE GUIDE       |         | *     |      | 1    |
| 12  | SS4110515SP | SCREW 11/64-40 L=5             |         | *     |      | 1    |
| 13  | HK016530000 | PLUG CONTACT                   |         | *     |      | 2    |
| 14  | HK016590060 | HOUSING                        |         | *     |      | 1    |
| 15  | M8522476AA0 | SW LED CABLE A ASM.            |         | *     |      | 1    |
| 16  | EA9500B0100 | CABLE BAND                     |         | *     |      | 1    |
| 17  | E8760452G00 | TUBE                           |         | *     |      | 0.03 |

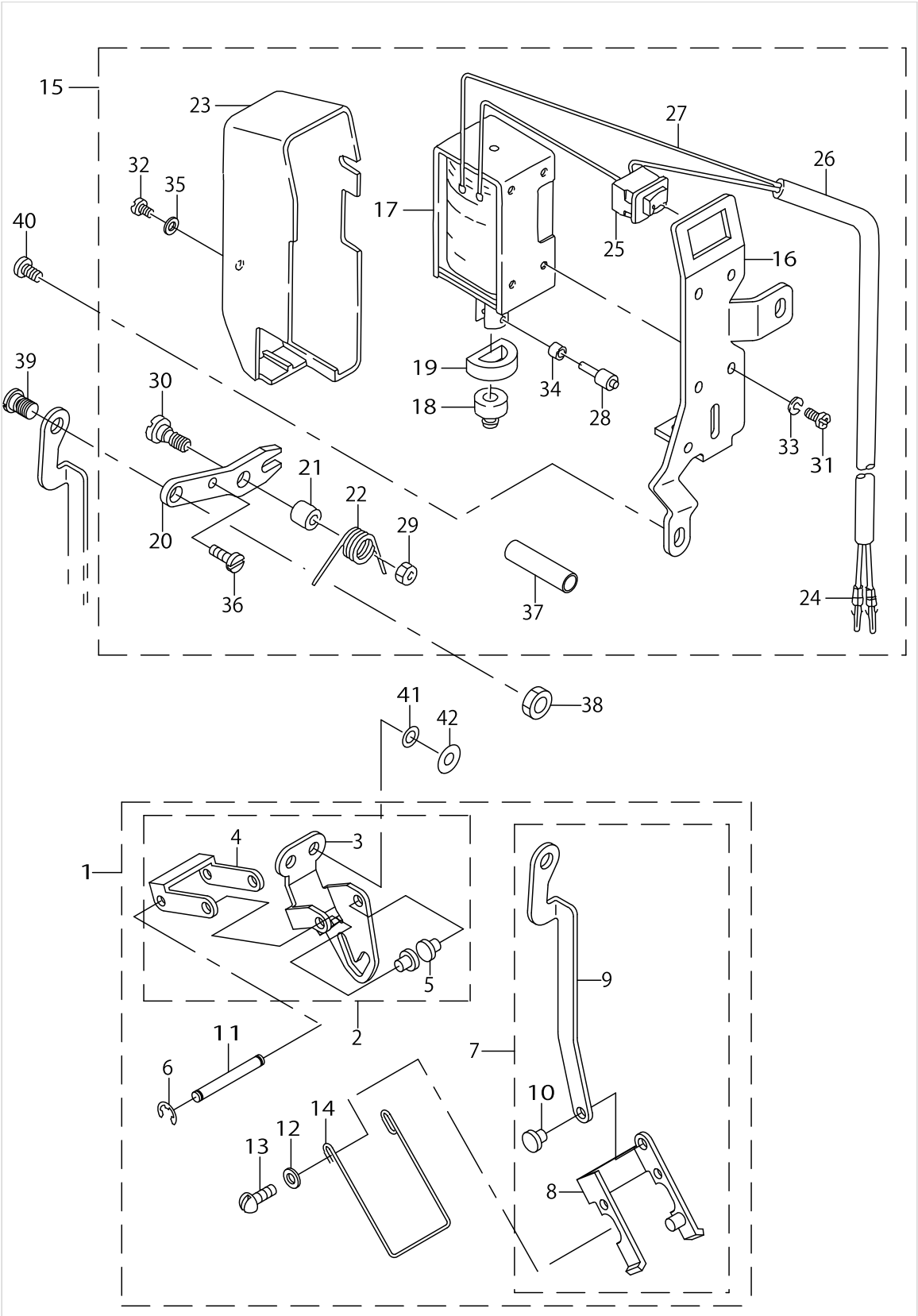
LUBRICATION COMPONENTS



# LUBRICATION COMPONENTS

| No. | Parts No.   | Parts name                    | Remarks | Level | Cons | Qty  |
|-----|-------------|-------------------------------|---------|-------|------|------|
| 1   | 23539158    | OIL TANK ASM.                 |         |       |      | 1    |
| 2   | 23539356    | HOO K OIL REGULATING ASM.     |         |       |      | 1    |
| 3   | 23539307    | HOO K OIL REGULATING          |         | *     |      | 1    |
| 4   | 23539406    | HOO K OIL REGULATING SCREW    |         | *     |      | 1    |
| 5   | 23629801    | LUBRICATION CONNECTOR         |         | *     |      | 3    |
| 6   | RO037180100 | RUBBER RING                   |         | *     |      | 1    |
| 7   | 23539505    | FACE LUBRICATION PRESSER      |         |       |      | 1    |
| 8   | B3518280000 | BALANCE LUBRICATING           |         |       |      | 1    |
| 9   | 23630007    | TUBE                          |         |       |      | 0.64 |
| 10  | CQ220000000 | OUL WICK                      |         |       |      | 0.7  |
| 11  | 23630007    | TUBE                          |         |       |      | 0.4  |
| 12  | 23630007    | TUBE                          |         |       |      | 0.09 |
| 13  | 23540057    | ONCE THROUGH OIL FELT ASM.    |         |       |      | 1    |
| 14  | 23540008    | ONCE THROUGH OIL FELT         |         | *     |      | 1    |
| 15  | 23630007    | TUBE                          |         | *     |      | 1.07 |
| 16  | B3536122000 | HOLDER                        |         | *     |      | 1    |
| 17  | 23628357    | FLOATER ASM.                  |         |       |      | 1    |
| 18  | 23628704    | FLOATER CASE                  |         |       |      | 1    |
| 19  | 23629306    | PIPE STOPPER A                |         |       |      | 5    |
| 20  | 23629405    | PIPE STOPPER B                |         |       |      | 3    |
| 21  | 23539703    | LUBRICATION TANK PIPE GUIDE   |         |       |      | 1    |
| 22  | 23540107    | ONCE THROUGH OIL FELT PRESSER |         |       |      | 1    |
| 23  | 23629504    | DISTRIBUTOR                   |         |       |      | 1    |
| 24  | 23629603    | OIL INLET                     |         |       |      | 1    |
| 25  | 23629801    | LUBRICATION CONNECTOR         |         |       |      | 5    |
| 26  | 23630205    | SCREW                         |         |       |      | 1    |
| 27  | RO098240100 | RUBBER RING                   |         |       |      | 1    |
| 28  | RO195240100 | RUBBER RING                   |         |       |      | 1    |
| 29  | SS4110615SP | SCREW 11/64-40 L=6            |         |       |      | 1    |
| 30  | SS4110815SP | SCREW 11/64-40 L=8            |         |       |      | 2    |
| 31  | SS4121615SP | SCREW 3/16-28 L=16            |         |       |      | 2    |
| 32  | SS4110615SP | SCREW 11/64-40 L=6            |         |       |      | 1    |
| 33  | SS4111415SP | SCREW 11/64-40 L=14           |         |       |      | 1    |
| 34  | M8002430000 | STOPPER                       |         |       |      | 1    |
| 35  | 23630007    | TUBE                          |         |       |      | 0.07 |
| 36  | 23630007    | TUBE                          |         |       |      | 0.12 |
| 37  | 23630007    | TUBE                          |         |       |      | 0.18 |
| 38  | 23630007    | TUBE                          |         |       |      | 0.14 |
| 39  | 23630007    | TUBE                          |         |       |      | 0.22 |
| 40  | 23630106    | TUBE B                        |         |       |      | 0.31 |
| 41  | 23630106    | TUBE B                        |         |       |      | 0.35 |
| 42  | TA0850604R0 | RUBBER PLUG                   |         |       |      | 1    |
| 43  | WP0460556SD | WASHER 4.6X7.5X0.5            |         |       |      | 3    |
| 44  | SS4120615SP | SCREW 3/16-28 L=6             |         |       |      | 2    |
| 45  | SL6052092TN | SCREW                         |         |       |      | 1    |
| 46  | 13530209    | LUBRICATING OIL WICK STOPPER  |         |       |      | 1    |
| 47  | NM3050610SF | NUT                           |         |       |      | 1    |

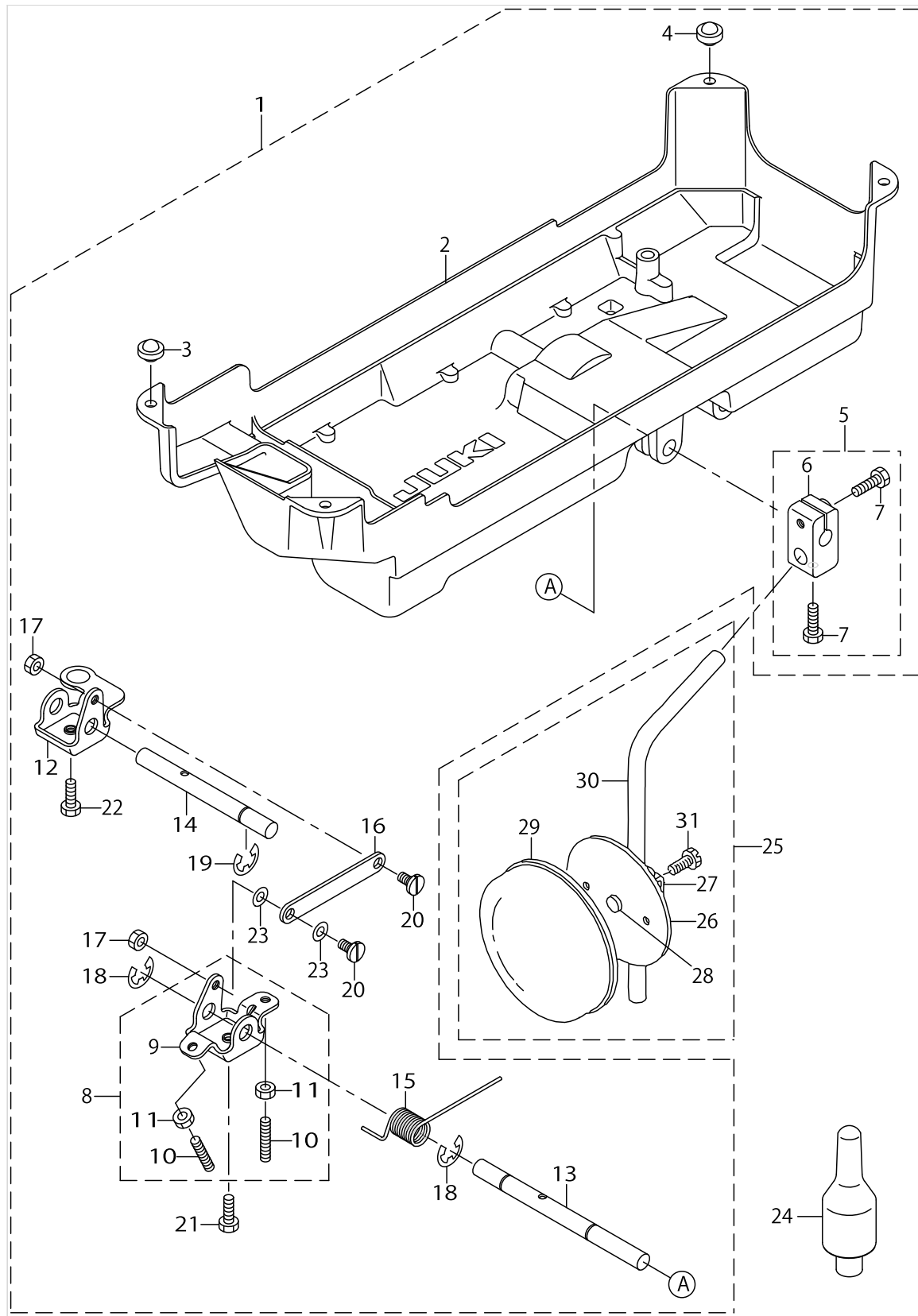
WIPER MECHANISM COMPONENTS (FOR LZ-2290SS-7-WB,LZ-2290SU-7-WB)



WIPER MECHANISM COMPONENTS (FOR LZ-2290SS-7-WB,LZ-2290SU-7-WB)

| No. | Parts No.   | Parts name                | Remarks                         | Level | Cons | Qty  |
|-----|-------------|---------------------------|---------------------------------|-------|------|------|
| 1   | 22561757    | WIPER ASM.                |                                 |       |      | 1    |
| 2   | 22561856    | WIPER BASE ASM.           |                                 | *     |      | 1    |
| 3   | 22561807    | WIPER BASE                |                                 | *     |      | 1    |
| 4   | 10208601    | WIPER LINK 1              |                                 | *     |      | 1    |
| 5   | D2107490D00 | PIN                       |                                 | *     |      | 2    |
| 6   | RE0320000K0 | E-RING 3.2                |                                 | *     |      | 2    |
| 7   | 22561955    | WIPER LINK COMPL.         |                                 | *     |      | 1    |
| 8   | 10208858    | WIPER LINK ASM. 2         |                                 | *     |      | 1    |
| 9   | 22561906    | WIPER LINK                |                                 | *     |      | 1    |
| 10  | D2107490D00 | PIN                       |                                 | *     |      | 1    |
| 11  | 10208700    | WIPER LINK SHAFT          |                                 | *     |      | 1    |
| 12  | WP0371016SD | WASHER 3.7X8X1            |                                 | *     |      | 2    |
| 13  | SS3090520SP | SCREW 9/64-40 L=4.5       |                                 | *     |      | 2    |
| 14  | 22561708    | WIPER                     |                                 | *     |      | 1    |
| 15  | 23543051    | WIPER SOLENOID ASM.       |                                 |       |      | 1    |
| 16  | 22562102    | WIPER BASE                |                                 | *     |      | 1    |
| 17  | 11110301    | WIPER SOLENOID            |                                 | *     |      | 1    |
| 18  | 11110400    | WIPER RUBBER A            |                                 | *     |      | 1    |
| 19  | 11110509    | WIPER RUBBER B            |                                 | *     |      | 1    |
| 20  | 22562201    | WIPER LINK                |                                 | *     |      | 1    |
| 21  | 11110707    | WIPER HINGE SCREW COLLAR  |                                 | *     |      | 1    |
| 22  | 11110806    | WIPER SPRING              |                                 | *     |      | 1    |
| 23  | 11072709    | WIPER COVER               |                                 | *     |      | 1    |
| 24  | HK034630000 | TERMINAL                  |                                 | *     |      | 2    |
| 25  | HA000590000 | POWER SWITCH              |                                 | *     |      | 1    |
| 26  | HW5F18S1228 | TWO-CORE CORD             |                                 | *     |      | 0.17 |
| 27  | HW200390000 | ELECTRIC WIRE             |                                 | *     |      | 0.04 |
| 28  | 11112000    | WIPER SOLENOID PIN        |                                 | *     |      | 1    |
| 29  | NS6110310SP | NUT 11/64-40              |                                 | *     |      | 1    |
| 30  | SD0650321TP | HINGE SCREW D=6.5 H=3.2   |                                 | *     |      | 1    |
| 31  | SM4030601SN | SCREW M3 X 6              |                                 | *     |      | 4    |
| 32  | SM4030601SN | SCREW M3 X 6              |                                 | *     |      | 1    |
| 33  | WS0310002KR | SPRING WASHER 3.1X5.9X0.7 |                                 | *     |      | 4    |
| 34  | 11111804    | WIPER LINK COLLAR         |                                 | *     |      | 1    |
| 35  | WP0320501SC | WASHER M3                 |                                 | *     |      | 1    |
| 36  | SS6111040SP | SCREW 11/64-40 L= 9.5     |                                 | *     |      | 1    |
| 37  | E8760452J00 | VINYL TUBE                |                                 | *     |      | 0.03 |
| 38  | NS6110310SP | NUT 11/64-40              |                                 |       |      | 1    |
| 39  | SD0600271SP | HINGE SCREW D= 6 H= 2.7   |                                 |       |      | 1    |
| 40  | SS4120615SP | SCREW 3/16-28 L=6         |                                 |       |      | 2    |
| 41  | WP0480856SP | WASHER 4.8X8.4X0.8        | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 2    |
| 42  | WP0482086SD | WASHER 4.8X11.5X2         | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 2    |

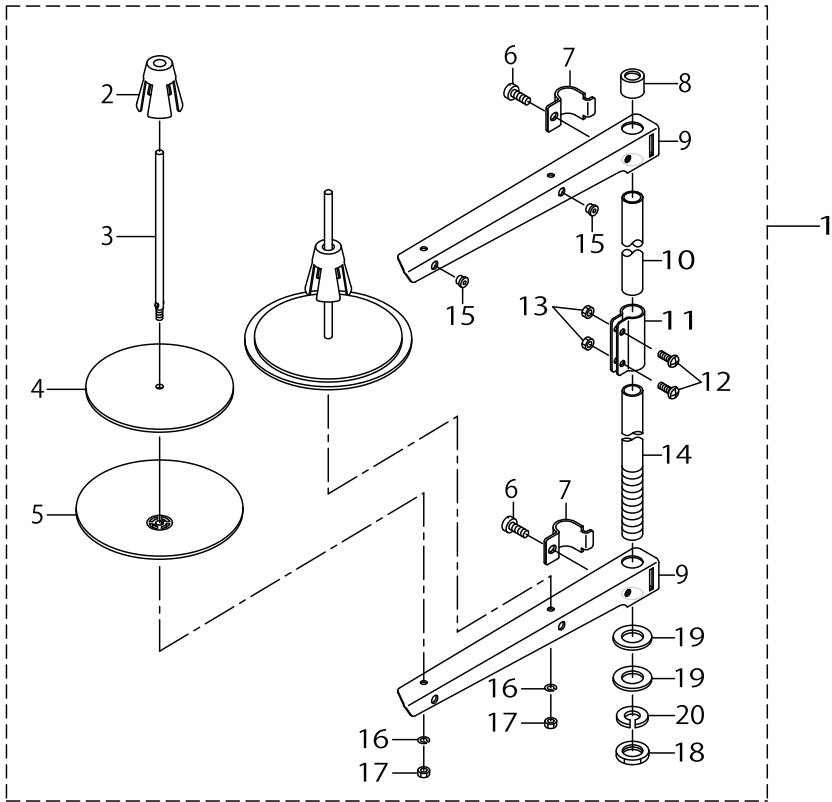
# UNDER COVER COMPONENTS



# UNDER COVER COMPONENTS

| No. | Parts No.   | Parts name                 | Remarks | Level | Cons | Qty |
|-----|-------------|----------------------------|---------|-------|------|-----|
| 1   | 23543358    | UNDER COVER ASM.           |         |       |      | 1   |
| 2   | 23543309    | UNDER COVER                |         | *     |      | 1   |
| 3   | 11047107    | RUBBER CUSHION             |         | *     |      | 2   |
| 4   | 10162600    | RUBBER CUSHION             |         | *     |      | 2   |
| 5   | 22932453    | BRACKET ASM.               |         | *     |      | 1   |
| 6   | 22932404    | BRACKET                    |         | *     |      | 1   |
| 7   | SM9062053SR | SCREW M6 L=20              |         | *     |      | 2   |
| 8   | 23639156    | BRACKET ASM.               |         | *     |      | 1   |
| 9   | 23639107    | BRACKET                    |         | *     |      | 1   |
| 10  | SM8063012TR | SCREW M6 L=30              |         | *     |      | 2   |
| 11  | NM6060001SE | NUT M6                     |         | *     |      | 2   |
| 12  | 23639206    | CONNECTING ROT             |         | *     |      | 1   |
| 13  | 23639305    | KNEE PRESS ROD             |         | *     |      | 1   |
| 14  | 23639404    | SHAFT                      |         | *     |      | 1   |
| 15  | 23639503    | SPRING                     |         | *     |      | 1   |
| 16  | 23639602    | CONNECTING ROD             |         | *     |      | 1   |
| 17  | NS6150310SP | NUT 15/64-28               |         | *     |      | 2   |
| 18  | RE1000000K0 | E-RING 10                  |         | *     |      | 2   |
| 19  | RE1000000K0 | E-RING 10                  |         | *     |      | 1   |
| 20  | SD0720331SP | HINGE SCREW D= 7.24 H= 3.3 |         | *     |      | 2   |
| 21  | SM9061853SR | SCREW M6 L=17.5            |         | *     |      | 1   |
| 22  | SM9061853SR | SCREW M6 L=17.5            |         | *     |      | 1   |
| 23  | WP0650876SD | WASHER 6.5X13X0.8          |         | *     |      | 2   |
| 24  | 14101208    | MACHINE FRAME SUPPORT ROD  |         |       |      | 1   |
| 25  | 22934251    | KNEE PAD PLATE ASM.        |         |       |      | 1   |
| 26  | 22934202    | KNEE PAD PLATE             |         | *     |      | 1   |
| 27  | 22934301    | KNEE PAD PLATE SUPPORT     |         | *     |      | 1   |
| 28  | 22934400    | KNEE PAD PLATE RUBBER      |         | *     |      | 1   |
| 29  | 22934509    | KNEE PAD PLATE COVER       |         | *     |      | 1   |
| 30  | 22934608    | KNEE PAD UPRIGHT SHAFT     |         | *     |      | 1   |
| 31  | SM9061203SE | SCREW M6 L=12              |         | *     |      | 1   |

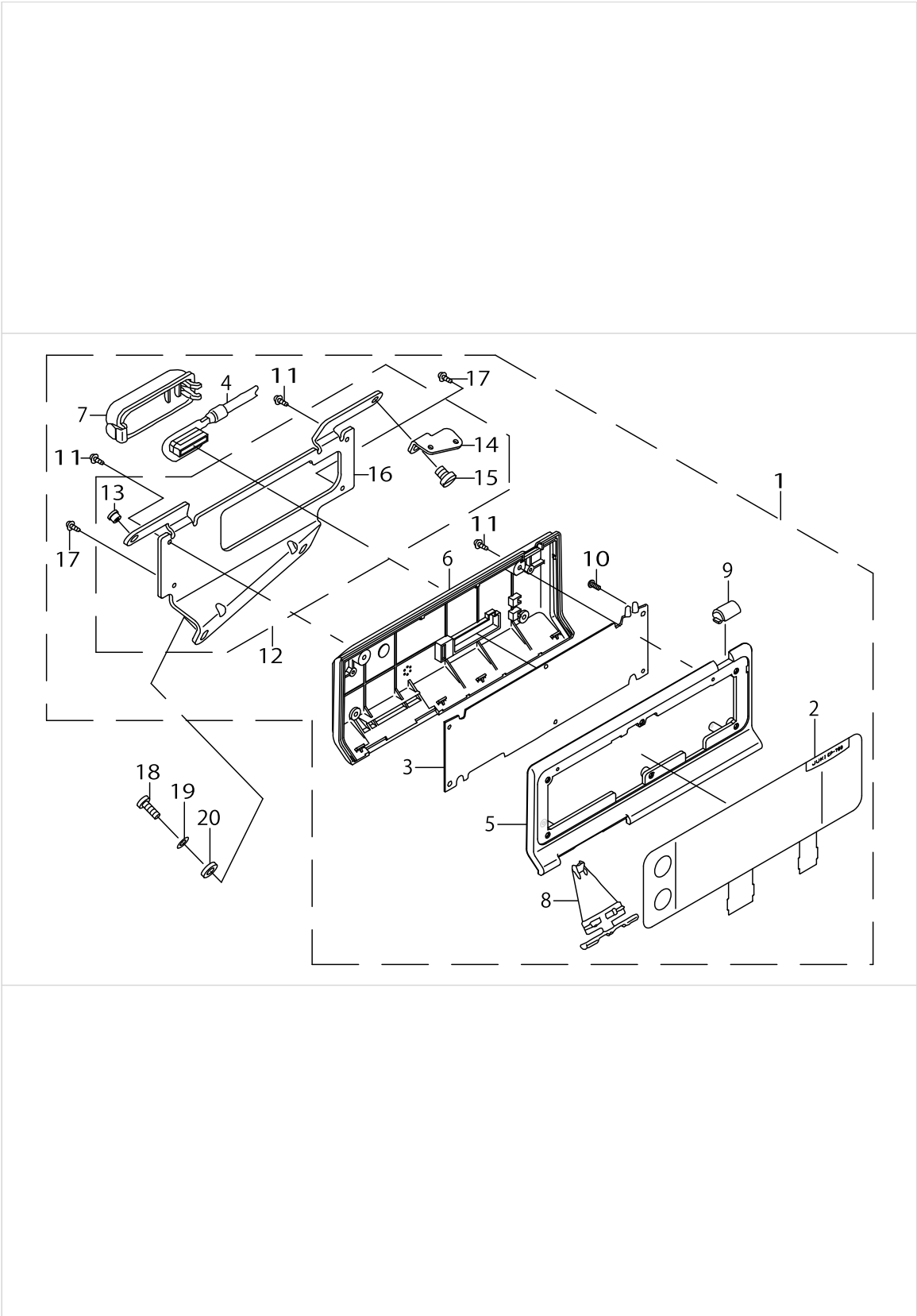
THREAD STAND COMPONENTS



# THREAD STAND COMPONENTS

| No. | Parts No.   | Parts name                | Remarks | Level | Cons | Qty |
|-----|-------------|---------------------------|---------|-------|------|-----|
| 1   | 22930358    | THREAD STAND ASM.         |         |       |      | 1   |
| 2   | 22931109    | SPOOL RETAINER            |         | *     |      | 2   |
| 3   | 22931000    | SPOOL PIN                 |         | *     |      | 2   |
| 4   | 22930903    | SPOOL REST CUSHION        |         | *     |      | 2   |
| 5   | 22930804    | SPOOL REST                |         | *     |      | 2   |
| 6   | SM6061610SC | SCREW M6 L=16             |         | *     |      | 2   |
| 7   | 22930705    | THREAD GUIDE ARM JOINT    |         | *     |      | 2   |
| 8   | 22931406    | SPOOL REST ROD RUBBER CAP |         | *     |      | 1   |
| 9   | 22930507    | SPOOL REST ARM            |         | *     |      | 2   |
| 10  | 22930408    | SPOOL REST ROD, UPPER     |         | *     |      | 1   |
| 11  | 22931307    | SPOOL REST ROD JOINT      |         | *     |      | 1   |
| 12  | SM4051405SE | SCREW M5 L=14             |         | *     |      | 2   |
| 13  | NM6050001SE | NUT M5                    |         | *     |      | 2   |
| 14  | 22930309    | SPOOL REST ROD, LOWER     |         | *     |      | 1   |
| 15  | 22931208    | THREAD GUIDE              |         | *     |      | 2   |
| 16  | WS0510002KN | SPRING WASHER             |         | *     |      | 2   |
| 17  | NM6050001SE | NUT M5                    |         | *     |      | 2   |
| 18  | NM6160511SE | NUT M16X1.5               |         | *     |      | 1   |
| 19  | WP1702600S0 | WASHER 17X30X2.6          |         | *     |      | 2   |
| 20  | WS1643202KR | SPRING WASHER             |         | *     |      | 1   |

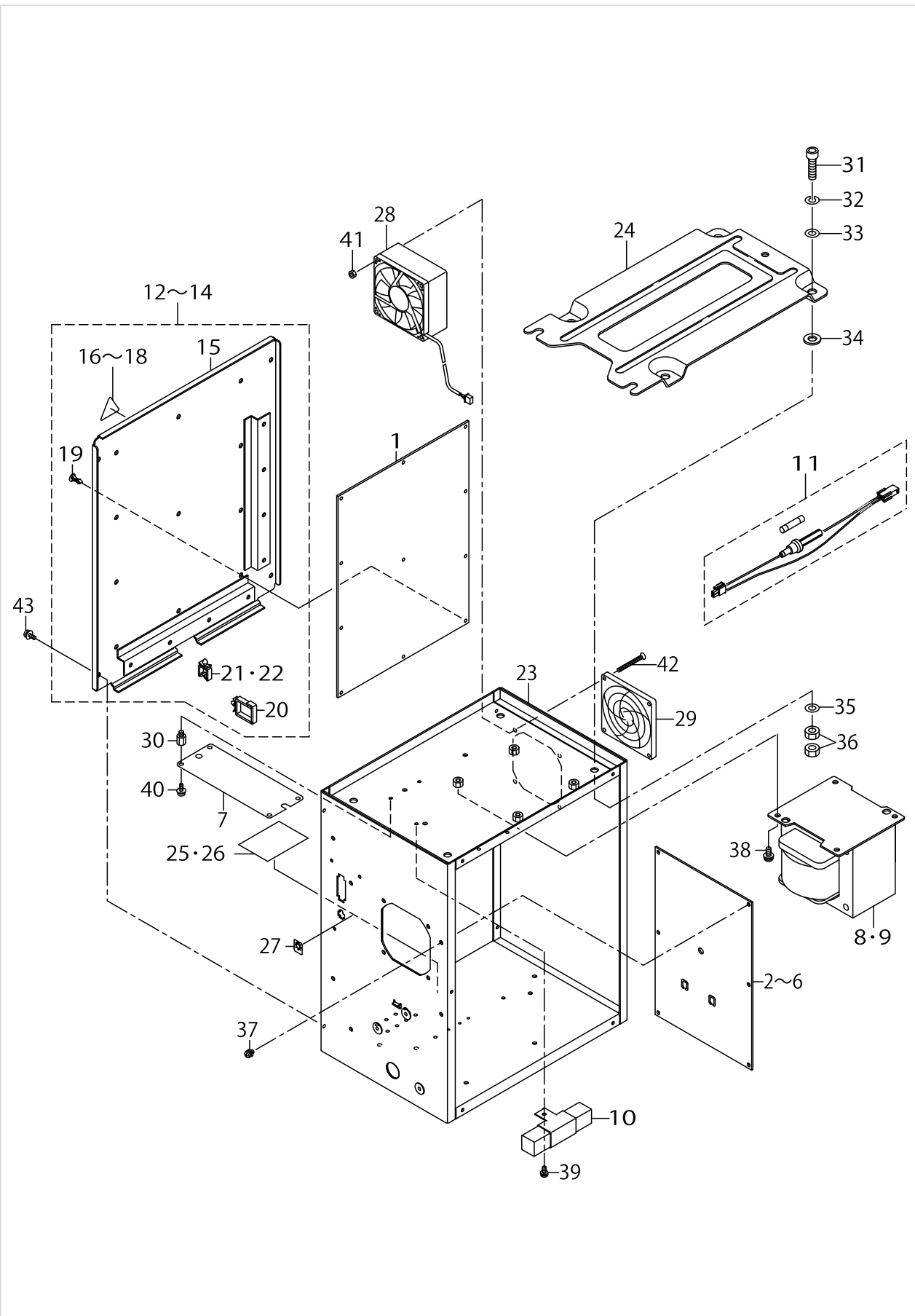
CP-760 PANEL COMPONENTS



CP-760 PANEL COMPONENTS

| No. | Parts No.   | Parts name                  | Remarks          | Level | Cons | Qty |
|-----|-------------|-----------------------------|------------------|-------|------|-----|
| 1   | M2501388AAA | CP-760 PANEL ASM.           |                  |       |      | 1   |
| 2   | M1101388AA0 | CP-760 SWITCH ASM.          |                  | *     |      | 1   |
| 3   | M8601388AA0 | CP BOARD A ASM.             |                  | *     |      | 1   |
| 4   | M8501388AA0 | PANEL CORD ASM.             |                  | *     |      | 1   |
| 5   | M1008371000 | FRONT PANEL TYPE B          |                  | *     |      | 1   |
| 6   | M1009388000 | BACK PANEL                  |                  | *     |      | 1   |
| 7   | M1003371000 | CORD EXIT COVER             |                  | *     |      | 1   |
| 8   | M1003370000 | SPEED ADJUSTING KNOB, A     |                  | *     |      | 1   |
| 9   | M1005371000 | INDICATION WINDOW           |                  | *     |      | 1   |
| 10  | SM4030801SC | SCREW M3 X 8                |                  | *     |      | 6   |
| 11  | SV4031006SR | SCREW M3 L=10               |                  | *     |      | 4   |
| 12  | M1001388AA0 | PANEL BRACKET ASM.          |                  | *     |      | 1   |
| 13  | B3319704L00 | THREAD GUIDE                |                  | *     |      | 1   |
| 14  | B1111232000 | THREAD GUIDE PLATE          |                  | *     |      | 1   |
| 15  | SS7150740SP | SCREW 15/64-28 L=7          |                  | *     |      | 1   |
| 16  | M1001388000 | PANEL BRACKET               |                  | *     |      | 1   |
| 17  | SV4031605SR | SCREW M3 L=16               |                  | *     |      | 2   |
| 18  | SS4121215SP | SCREW 3/16-28 L=12          | ACCESSORIE PARTS |       |      | 2   |
| 19  | WP0550800SP | WASHER 5.5X10X0.8           | ACCESSORIE PARTS |       |      | 2   |
| 20  | B1144771000 | FRAME SIDE COVER GASKET (C) | ACCESSORIE PARTS |       |      | 2   |

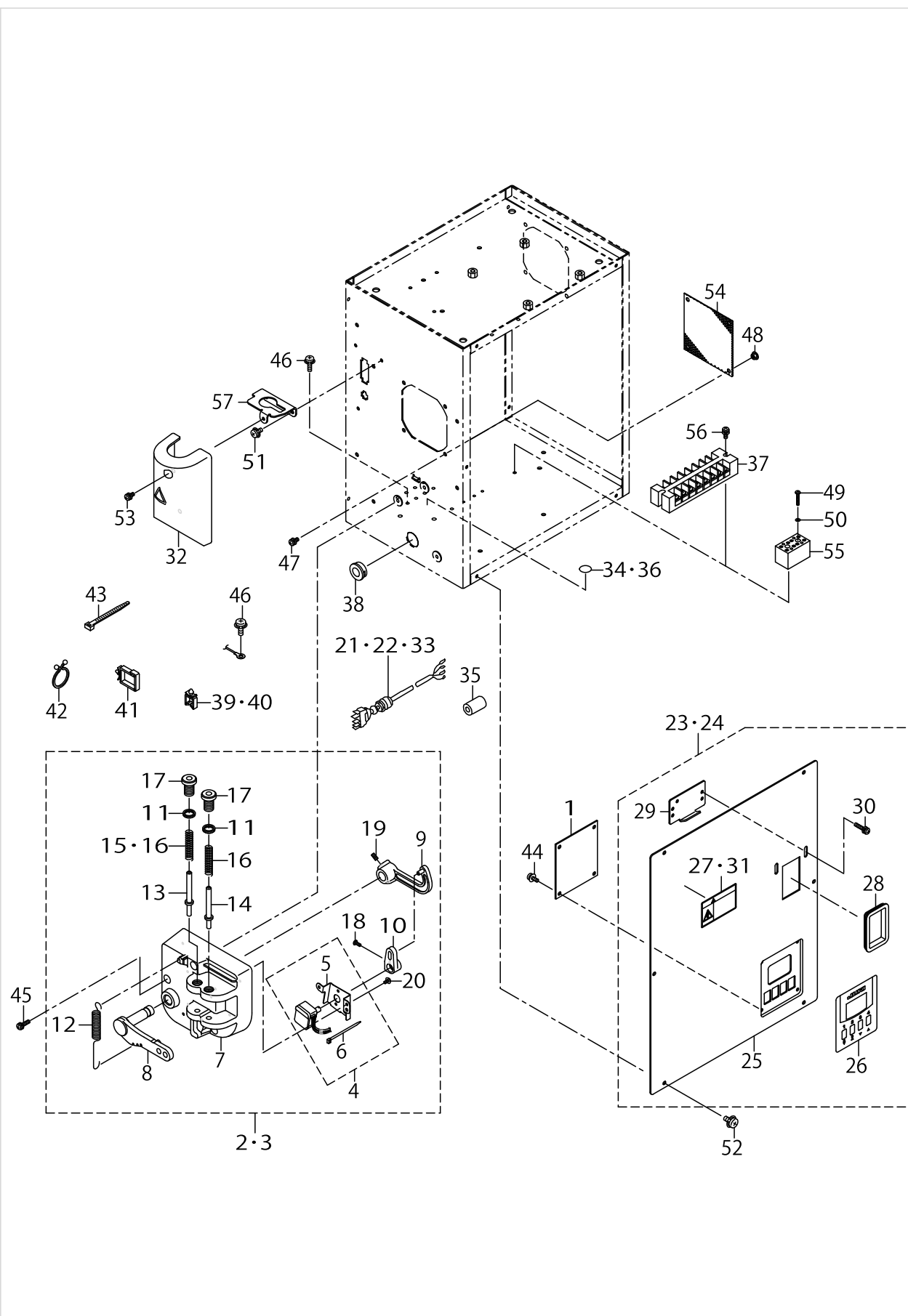
# SC-905 TRANSMISSION COMPONENTS (1)



## SC-905 TRANSMISSION COMPONENTS (1)

| No. | Parts No.   | Parts name                     | Remarks                                 | Level | Cons | Qty |
|-----|-------------|--------------------------------|-----------------------------------------|-------|------|-----|
| 1   | M8601476AA0 | CTL BOARD A ASM.               |                                         |       |      | 1   |
| 2   | M8602476AA0 | PWR BOARD A ASM.               | FOR JAPAN                               |       |      | 1   |
| 3   | M8602476BA0 | PWR BOARD B ASM.               | FOR JUS,GENERAL<br>EXPORT 220V 3 $\phi$ |       |      | 1   |
| 4   | M8602476CA0 | PWR BOARD C ASM.               | FOR GENERAL EXPORT 220V 1 $\phi$        |       |      | 1   |
| 5   | M8602476DA0 | PWR BOARD D ASM.               | FOR CE                                  |       |      | 1   |
| 6   | M8602476FA0 | PWR BOARD F ASM.               | FOR JUS 120V 1 $\phi$                   |       |      | 1   |
| 7   | M8605471BA0 | FTR BOARD B ASM.               | FOR CE                                  |       |      | 1   |
| 8   | M8501476AA0 | TRANSFORMER A ASM.             | EXCEPT CE                               |       |      | 1   |
| 9   | M8501476BA0 | TRANSFORMER B ASM.             | FOR CE                                  |       |      | 1   |
| 10  | M8502476AA0 | REGENERATIVE RESISTANCE A ASM. |                                         |       |      | 1   |
| 11  | M8511461AA0 | LAMP FUSE A ASM.               | FOR JUS                                 |       |      | 1   |
| 12  | M3401476AA0 | REAR COVER A ASM.              | FOR JAPAN                               |       |      | 1   |
| 13  | M3401476BA0 | REAR COVER B ASM.              | FOR CE                                  |       |      | 1   |
| 14  | M3401476CA0 | REAR COVER C ASM.              | EXCEPT JAPAN,CE                         |       |      | 1   |
| 15  | M3401476000 | TRANSMISSION BOX REAR COVER    |                                         | *     |      | 1   |
| 16  | CM300100302 | LABEL(SMALL)                   | FOR CE                                  | *     |      | 1   |
| 17  | CM300100101 | DANGER LABEL (SMALL)           | FOR JAPAN                               | *     |      | 1   |
| 18  | CM300100001 | LABEL                          | EXCEPT JAPAN,CE                         | *     |      | 1   |
| 19  | HX00269000A | PCB SUPPORT                    |                                         | *     |      | 11  |
| 20  | HX005110000 | WIRE SADDLE                    |                                         | *     |      | 3   |
| 21  | HX00222000A | CABLE CLAMP                    |                                         | *     |      | 2   |
| 22  | HX00222000B | CABLE CLAMP                    |                                         | *     |      | 1   |
| 23  | M3001476000 | TRANSMISSION BOX               |                                         |       |      | 1   |
| 24  | M3801476000 | TRANSMISSION BOX FITTING PLATE |                                         |       |      | 1   |
| 25  | M7002476A00 | SEAL A                         | EXCEPT CE                               |       |      | 1   |
| 26  | M7002476B00 | SEAL B                         | FOR CE                                  |       |      | 1   |
| 27  | M7003461000 | LAMP LABEL                     | EXCEPT CE                               |       |      | 1   |
| 28  | M85405900A0 | FAN ASM.                       |                                         |       |      | 1   |
| 29  | HM000860010 | FAN FILTER                     |                                         |       |      | 1   |
| 30  | HX003390000 | STUD                           | FOR CE                                  |       |      | 4   |
| 31  | SM6083002TN | SCREW M8 L=30                  |                                         |       |      | 4   |
| 32  | WS0820002KR | SPRING WASHER, M8              |                                         |       |      | 4   |
| 33  | WP0841601SC | WASHER 8.4X17.4X1.6            |                                         |       |      | 4   |
| 34  | M4206461000 | WASHER                         |                                         |       |      | 4   |
| 35  | WP0841601SC | WASHER 8.4X17.4X1.6            |                                         |       |      | 4   |
| 36  | NM6080001SC | NUT M8X1.25                    |                                         |       |      | 8   |
| 37  | SL4040891SC | SCREW M4 L=8                   |                                         |       |      | 4   |
| 38  | SL4051291SC | SCREW M5X0.8 L=12              |                                         |       |      | 4   |
| 39  | SL4041081SF | SCREW M4 L=10                  |                                         |       |      | 1   |
| 40  | SL4040691SC | SCREW M4 L=6                   | FOR CE                                  |       |      | 4   |
| 41  | NM3040520SF | FLANGE NUT M4                  |                                         |       |      | 2   |
| 42  | SM1044050SM | SCREW M4X0.7 L=40              |                                         |       |      | 2   |
| 43  | SL4041091SC | SCREW M4 L=10                  |                                         |       |      | 4   |

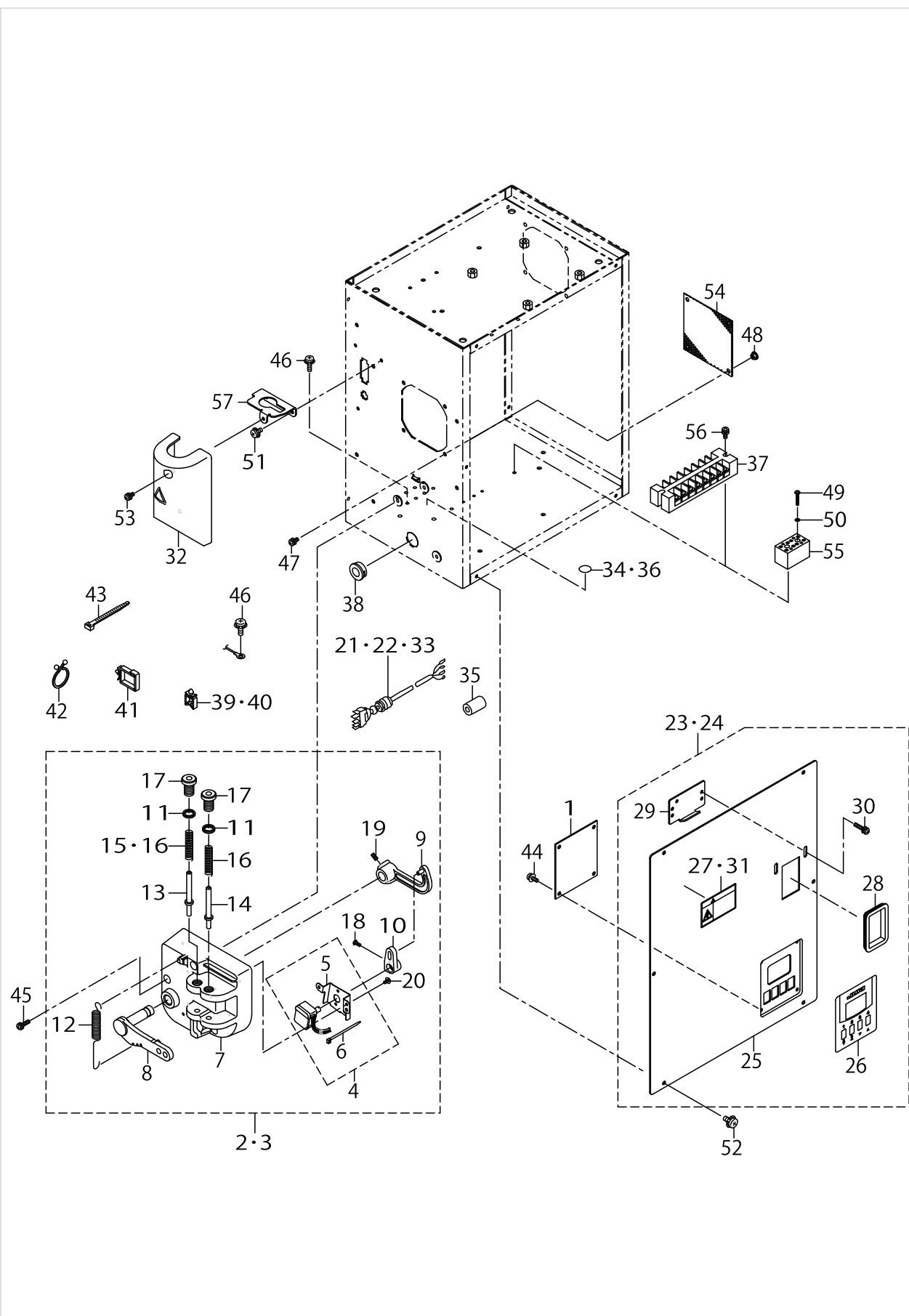
# SC-905 TRANSMISSION COMPONENTS (2)



## SC-905 TRANSMISSION COMPONENTS (2)

| No. | Parts No.    | Parts name                   | Remarks               | Level | Cons | Qty |
|-----|--------------|------------------------------|-----------------------|-------|------|-----|
| 1   | M8603476AA0  | LP BOARD A ASM.              |                       |       |      | 1   |
| 2   | M4001476AA0  | PEDAL SENSOR A ASM.          | FOR STD PEDAL         |       |      | 1   |
| 3   | M4001476BA0  | PEDAL SENSOR B ASM.          | FOR PFL PEDAL         |       |      | 1   |
| 4   | M4006476AA0  | SENSOR FITTING PLATE A ASM.  |                       | *     |      | 1   |
| 5   | M4006461000  | SENSOR INSTALLING PLATE      |                       | *     |      | 1   |
| 6   | EA9500B0100  | CABLE BAND                   |                       | *     |      | 1   |
| 7   | M4001461000  | PEDAL SENSOR BASE            |                       | *     |      | 1   |
| 8   | M4002461000  | PEDAL LEVER                  |                       | *     |      | 1   |
| 9   | M4004461000  | PEDAL RING                   |                       | *     |      | 1   |
| 10  | M4005461000  | VOLUME LINK                  |                       | *     |      | 1   |
| 11  | M2010110000  | ADJUST NUT                   |                       | *     |      | 2   |
| 12  | M4007351000  | FRONT SPRING                 |                       | *     |      | 1   |
| 13  | M4008351000A | SPRING SHAFT A               |                       | *     |      | 1   |
| 14  | M4009351000A | SPRING SHAFT B               | FOR PFL PEDAL         | *     |      | 1   |
| 15  | M4010351000  | SPRING A                     | FOR STD PEDAL         | *     |      | 1   |
| 16  | M4011351000  | SPRING B                     | FOR PFL PEDAL         | *     |      | 2   |
| 17  | M4012351000  | ADJUST SCREW                 |                       | *     |      | 2   |
| 18  | SM4030801SF  | SCREW M3X0.5 L=8             |                       | *     |      | 1   |
| 19  | SM8040802TP  | SCREW M4X8                   |                       | *     |      | 2   |
| 20  | SV4030601SR  | SCREW M3 L=6                 |                       | *     |      | 2   |
| 21  | M6102471AA0  | PSC UNIT CABLE A ASM.        | FOR JUS 220V 3 $\phi$ |       |      | 1   |
| 22  | M6102471BA0  | PSC UNIT CABLE B ASM.        | FOR JUS 120V 1 $\phi$ |       |      | 1   |
| 23  | M3201476AA0  | FRONT COVER A ASM.           | FOR JAPAN             |       |      | 1   |
| 24  | M3201476CA0  | FRONT COVER C ASM.           | EXCEPT JAPAN          |       |      | 1   |
| 25  | M3201476000  | TRANSMISSION BOX FRONT COVER |                       | *     |      | 1   |
| 26  | M3202476000  | LP WINDOW                    |                       | *     |      | 1   |
| 27  | CM300100101  | DANGER LABEL (SMALL)         | FOR JAPAN             | *     |      | 1   |
| 28  | HX004070000  | BUSH                         |                       | *     |      | 1   |
| 29  | 17845009     | CORD FITTING PLATE           |                       | *     |      | 1   |
| 30  | SL4042091SC  | SCREW M4X0.7 L=20            |                       | *     |      | 2   |
| 31  | CM300100001  | LABEL                        | EXCEPT JAPAN          | *     |      | 1   |
| 32  | M3806461AA0  | TERMINAL BASE COVER A ASM.   | FOR JUS,CE            |       |      | 1   |
| 33  | M6102476DA0  | PSC UNIT CABLE D ASM.        | FOR CE                |       |      | 1   |
| 34  | CM200100001  | PE MARK LABEL                | FOR CE                |       |      | 1   |
| 35  | HN00149000A  | CLAMP FILTER                 | EXCEPT CE             |       |      | 1   |
| 36  | E9567319000  | EARTH MARK                   | EXCEPT CE             |       |      | 1   |
| 37  | HK026650080  | TERMINAL BASE 8P             | EXCEPT CE             |       |      | 1   |
| 38  | HX00188000D  | BUSH                         |                       |       |      | 1   |
| 39  | HX002220000  | WIRE SADDLE                  |                       |       |      | 4   |
| 40  | HX00222000A  | CABLE CLAMP                  |                       |       |      | 4   |
| 41  | HX005110000  | WIRE SADDLE                  |                       |       |      | 2   |
| 42  | HX005100000  | OMEGALOCK                    |                       |       |      | 3   |
| 43  | EA9500B0100  | CABLE BAND                   | FOR JUS               |       |      | 2   |
| 44  | SL4040881SF  | SCREW M4 L=8                 |                       |       |      | 4   |
| 45  | SL4041681SF  | SCREW M4 L=16                |                       |       |      | 3   |
| 46  | SL4041091SE  | SCREW M4 L=10                |                       |       |      | 7   |
| 47  | SL4041091SC  | SCREW M4 L=10                |                       |       |      | 4   |

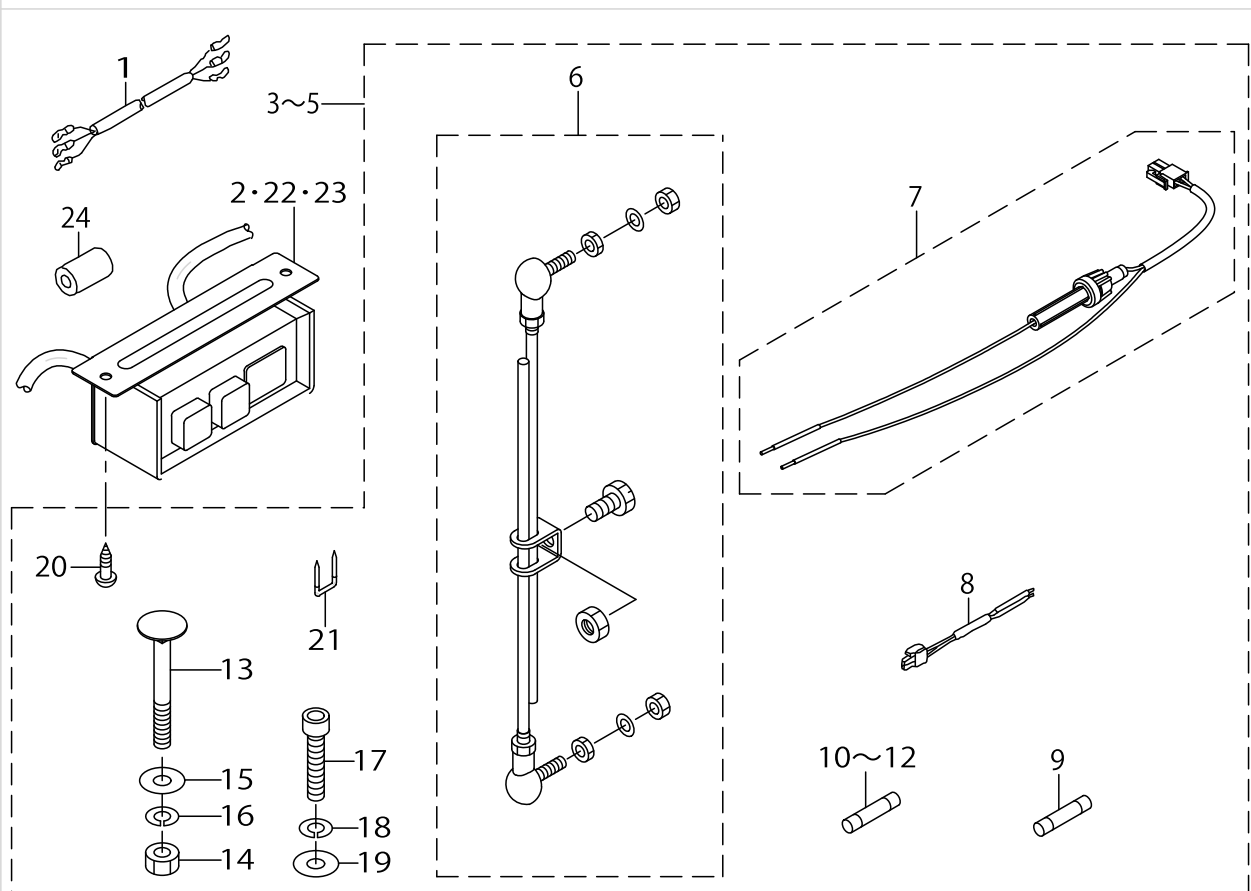
# SC-905 TRANSMISSION COMPONENTS (2)



## SC-905 TRANSMISSION COMPONENTS (2)

| No. | Parts No.   | Parts name          | Remarks    | Level | Cons | Qty |
|-----|-------------|---------------------|------------|-------|------|-----|
| 48  | NM3040520SF | FLANGE NUT M4       |            |       |      | 4   |
| 49  | SM4031851SR | SCREW               | FOR CE     |       |      | 2   |
| 50  | WS0310702KS | SPRING WASHER       | FOR CE     |       |      | 2   |
| 51  | SL4041091SC | SCREW M4 L=10       | FOR JUS,CE |       |      | 2   |
| 52  | SL4041091SC | SCREW M4 L=10       |            |       |      | 6   |
| 53  | SL4041081SC | SCREW M4 L=10       | FOR JUS,CE |       |      | 2   |
| 54  | M1004581000 | VENTILATION COVER   |            |       |      | 1   |
| 55  | HK054250040 | TERMINAL BASE       | FOR CE     |       |      | 1   |
| 56  | SL4041281SF | SCREW M4 L=12       | EXCEPT CE  |       |      | 2   |
| 57  | M3601476000 | COVER FITTING PLATE | FOR JUS,CE |       |      | 1   |

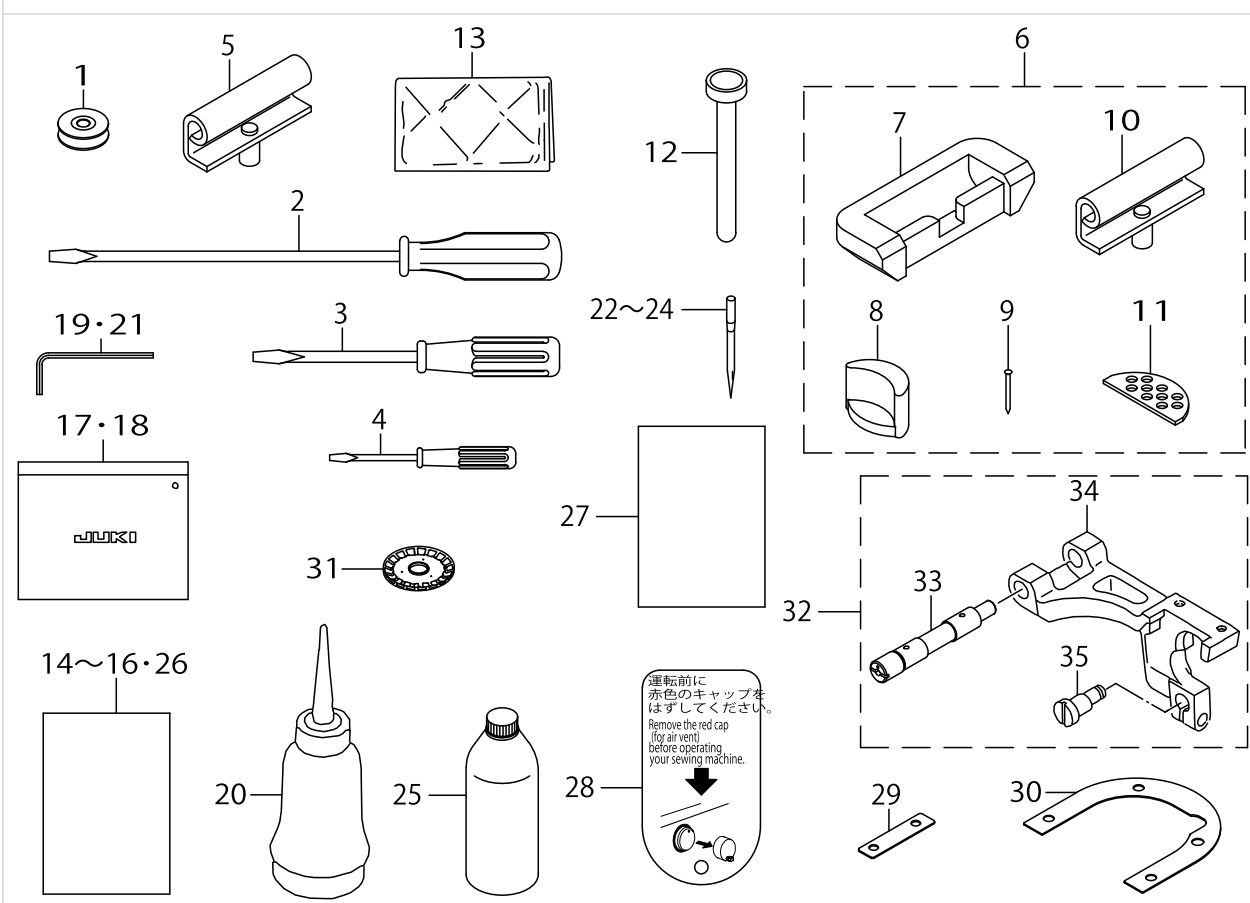
## SC-905 ACCESSORIE PART COMPONENTS



## SC-905 ACCESSORIE PART COMPONENTS

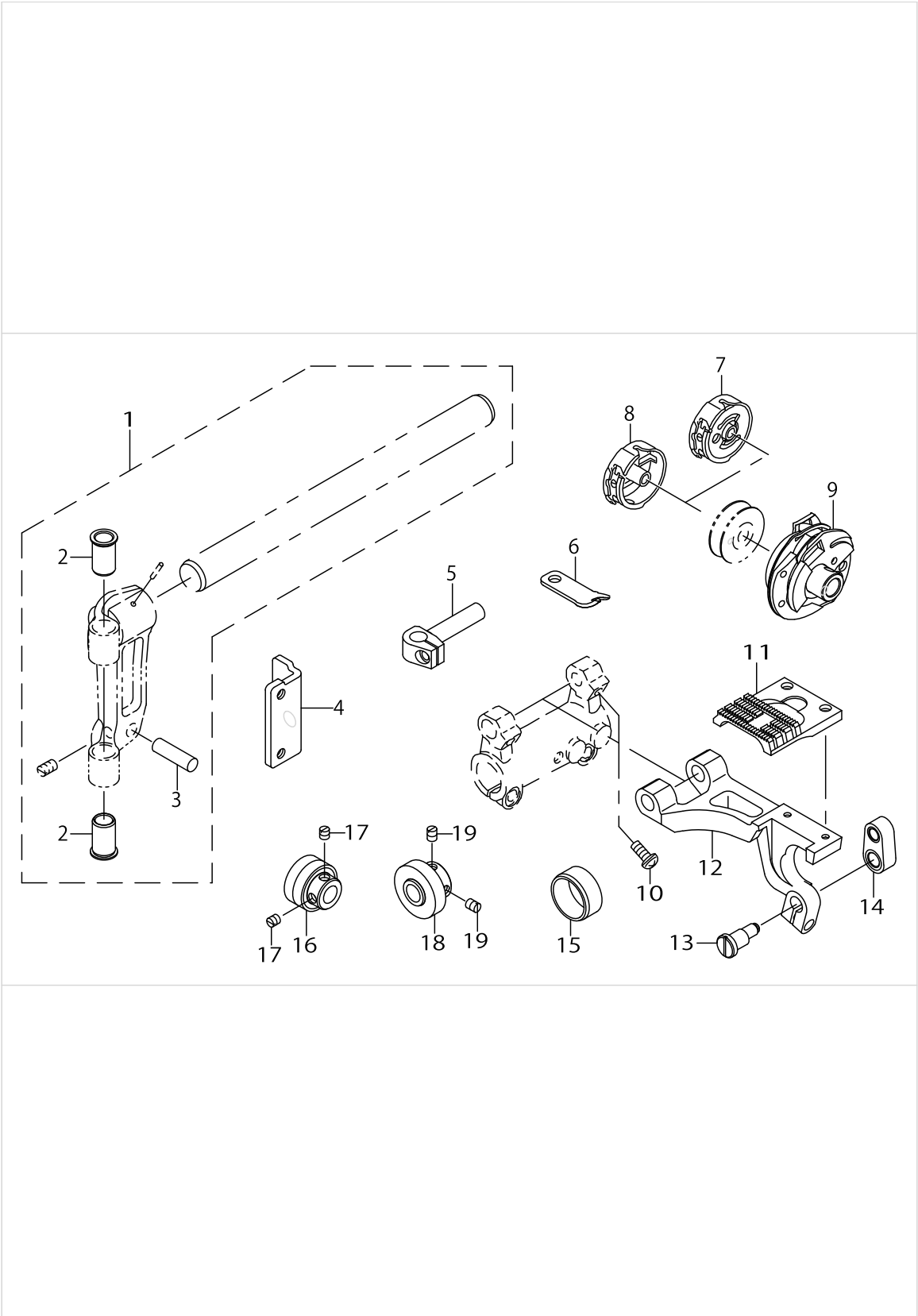
| No. | Parts No.   | Parts name                 | Remarks                                                 | Level | Cons | Qty |
|-----|-------------|----------------------------|---------------------------------------------------------|-------|------|-----|
| 1   | M6102461DAA | AC INPUT CABLE ASM.(CE)    | FOR CE                                                  |       |      | 1   |
| 2   | M6101471BA0 | POWER SOURCE SWITCH B ASM. | FOR JAPAN 100V 1 $\phi$                                 |       |      | 1   |
| 3   | M4401476AA0 | BOX ACCESSORIE PART A ASM. | FOR EXCEPT CE,JUS                                       |       |      | 1   |
| 4   | M4401476BA0 | BOX ACCESSORIE PART B ASM. | FOR CE                                                  |       |      | 1   |
| 5   | M4401476CA0 | BOX ACCESSORIE PART C ASM. | FOR JUS                                                 |       |      | 1   |
| 6   | 22958458    | CONNECTING ROD ASM. B      |                                                         | *     |      | 1   |
| 7   | M8525351AA0 | LAMP FUSE HOLDER ASM., A   | FOR EXCEPT CE,JUS                                       | *     |      | 1   |
| 8   | M8526351AA0 | LAMP CORD ASM., A          | FOR JUS                                                 | *     |      | 1   |
| 9   | M9644110000 | FUSE 8A                    | EXCEPT CE                                               | *     |      | 1   |
| 10  | HF0078020P0 | FUSE 2A                    |                                                         | *     |      | 1   |
| 11  | HF0084063P0 | FUSE                       |                                                         | *     |      | 1   |
| 12  | HF008101500 | FUSE 250VT 15A             |                                                         | *     |      | 1   |
| 13  | MTSHJ100003 | BOLT                       |                                                         | *     |      | 2   |
| 14  | NM6080002SC | NUT M8                     |                                                         | *     |      | 2   |
| 15  | WP0852086SC | WASHER M8                  |                                                         | *     |      | 2   |
| 16  | WS0820002KR | SPRING WASHER, M8          |                                                         | *     |      | 2   |
| 17  | SM6084002TN | SCREW M8 L=40              |                                                         | *     |      | 1   |
| 18  | WS0820002KR | SPRING WASHER, M8          |                                                         | *     |      | 1   |
| 19  | WP0841601SC | WASHER 8.4X17.4X1.6        |                                                         | *     |      | 1   |
| 20  | SK3512001SE | WOOD SCREW D=5.1 L=20      | FOR EXCEPT CE,JUS                                       | *     |      | 2   |
| 21  | MAO11532000 | CORD STAPLE                | EXCEPT JUS                                              | *     |      | 5   |
| 22  | M6101471CA0 | POWER SWITCH C ASM.        | FOR GENERAL EXPORT 220V 1 $\phi$                        |       |      | 1   |
| 23  | M6101471AA0 | POWER SWITCH A ASM.        | FOR GENERAL EXPORT<br>220V 3 $\phi$ JAPAN 200V 3 $\phi$ |       |      | 1   |
| 24  | HN00149000A | CLAMP FILTER               | FOR CE                                                  |       |      | 3   |

## ACCESSORIE PART COMPONENTS



## ACCESSORIE PART COMPONENTS

| No. | Parts No.   | Parts name                   | Remarks                         | Level | Cons | Qty |
|-----|-------------|------------------------------|---------------------------------|-------|------|-----|
| 1   | 22596704    | BOBBIN S                     |                                 |       |      | 1   |
| 2   | 22933006    | SCREW DRIVER,LARGE           |                                 |       |      | 1   |
| 3   | 22933105    | SCREW DRIVER,MIDDLE          |                                 |       |      | 1   |
| 4   | 22933204    | SCREW DRIVER,SMALL           |                                 |       |      | 1   |
| 5   | 22926356    | HINGE COMPL.                 | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 6   | 22958052    | RUBBER HINGE ASM.            | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 7   | 22926000    | RUBBER CUSHION               |                                 | *     |      | 2   |
| 8   | 22958003    | FRAME BUBBER CUSHION         |                                 | *     |      | 2   |
| 9   | 22926208    | NAIL                         |                                 | *     |      | 8   |
| 10  | 22926356    | HINGE COMPL.                 |                                 | *     |      | 2   |
| 11  | 22926505    | WASHER                       |                                 | *     |      | 2   |
| 12  | 23639701    | KNEE LIFTER PRESSER ROD      |                                 |       |      | 1   |
| 13  | B9118232000 | VINYL COVER                  | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 14  | 29180403    | EC PRODUCTION DECLARATION    | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 15  | 29342201    | INSTRUCTION MANUAL           | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 16  | 29342300    | INSTRUCTION MANUAL           | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 17  | 22932800    | ACCESSORIE BAG               |                                 |       |      | 1   |
| 18  | B9101552000 | ACCESSORY BOX                |                                 |       |      | 1   |
| 19  | B9102057000 | WRENCH (3/32)                |                                 |       |      | 1   |
| 20  | B91210120A0 | OILER ASM.                   |                                 |       |      | 1   |
| 21  | J106600000B | HEXAGONAL WRENCH KEY (2MM)   |                                 |       |      | 1   |
| 22  | MC2005F0702 | NEEDLE 134SUK 70-2           | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 23  | MC192300752 | NEEDLE 438 #75-2             | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 24  | MDP500B1002 | NEEDLE DPX5 #10-2            | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 25  | MDFRX1600C0 | DEFRIX OIL NO.1(600CC)       |                                 |       |      | 1   |
| 26  | 29342102    | PARTS LIST                   | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 27  | 29342409    | SHEET                        |                                 |       |      | 1   |
| 28  | 23640006    | SHEET                        |                                 |       |      | 1   |
| 29  | 10025906    | SPACER                       | FOR LZ-2290SS-7                 |       |      | 1   |
| 30  | 22503908    | SPACER                       | FOR LZ-2290SS-7                 |       |      | 1   |
| 31  | 23547557    | THREAD TENSION DISK T COMPL. | OPTIONAL PARTS                  |       |      | 1   |
| 32  | 23534951    | R FEED KITS                  | SPECIAL ORDER PARTS             |       |      | 1   |
| 33  | 23534902    | FEED BASE SHAFT R            |                                 | *     |      | 1   |
| 34  | 22519706    | FEED BASE                    |                                 | *     |      | 1   |
| 35  | 10026508    | LINK PIN                     |                                 | *     |      | 1   |



COMMON PARTS FOR LZ-2290DS,LZ-2290DS-7,LZ-2290DU,LZ-2290DU-7

| No. | Parts No.   | Parts name                     | Remarks                   | Level | Cons | Qty |
|-----|-------------|--------------------------------|---------------------------|-------|------|-----|
| 1   | 23556053    | NEEDLE ROD SUPPORT BASE D ASM. |                           |       |      | 1   |
| 2   | 23556004    | NEEDLE ROD METAL D             |                           | *     |      | 2   |
| 3   | 23556301    | SUPPORT BASE GUIDE SHAFT D     |                           | *     |      | 1   |
| 4   | 23556202    | NEEDLE ROD CRANK ROD GUIDE D   |                           |       |      | 1   |
| 5   | 23556103    | NEEDLE ROD HOLDER D            |                           |       |      | 1   |
| 6   | 23558109    | INNER HOOK STOPPER D           |                           |       |      | 1   |
| 7   | 23557556    | BOBBIN CASE D ASM.             |                           |       |      | 1   |
| 8   | 23557655    | BOBBIN CASE D COMPL.           |                           |       |      | 1   |
| 9   | 23557259    | HOOK COMPL. D                  |                           |       |      | 1   |
| 10  | SS4120915SP | SCREW 3/16-28 L=9              | FOR LZ-2290DS,LZ-2290DS-7 |       |      | 2   |
| 11  | 23558208    | FEED D                         |                           |       |      | 1   |
| 12  | 23558000    | FEED BASE D                    | FOR LZ-2290DS,LZ-2290DS-7 |       |      | 1   |
| 13  | 23558406    | VERTICAL FEED LINK SHAFT D     | FOR LZ-2290DS,LZ-2290DS-7 |       |      | 1   |
| 14  | 23558554    | VERTICAL FEED LINK D ASM.      | FOR LZ-2290DS,LZ-2290DS-7 |       |      | 1   |
| 15  | 23557101    | OIL SEAL COLLAR D              |                           |       |      | 1   |
| 16  | 23557051    | BEARING D AMS.                 |                           |       |      | 1   |
| 17  | SS8110410TP | SCREW 11/64-40 L= 3.5          |                           |       |      | 2   |
| 18  | 23535255    | HOOK SHAFT BEARING ASM.        |                           |       |      | 1   |
| 19  | SS8110510SP | SCREW 11/64-40 L=5             |                           |       |      | 2   |

### LIST FOR INFORMATION OF CHANGE

As to the place changed, refer to the corresponding Rev.No.  
When previous parts(Obsoleted part)and new parts(Added parts)are  
not interchangeable with each other:  
In this case, even obsoleted parts(D.) can be ordered with the  
obsoleted part number, so select the parts with changed dates and  
place your orders.

変更箇所は、該当Rev.No.版をご参照ください。  
部品の互換性がない変更の場合は、削除された品番でも、ご注文できます。

No.1291-05・・・Rev.No.

\*A:Added parts追加部品/D:Obsoleted parts削除部品/E:Erratum訂正

[illegible]

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| 10026110 | 20   | 34      | 14101208 | 48   | 24      | 22554901 | 30   | 13      |
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| 10026805 | 20   | 32      | 22502009 | 2    | 20      | 22557458 | 30   | 18      |
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| 10029619 | 20   | 39      | 22502702 | 2    | 23      | 22557904 | 30   | 24      |
| 10055051 | 18   | 11      | 22503007 | 2    | 24      | 22558001 | 30   | 27      |
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| 10208858 | 46   | 8       | 22505705 | 12   | 17      | 22558308 | 30   | 19      |
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| 11043601 | 2    | 33      | 22507909 | 12   | 38      | 22561955 | 46   | 7       |
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