

MODEL : DDL-9000B

List No : 1532-04

# PARTS LIST

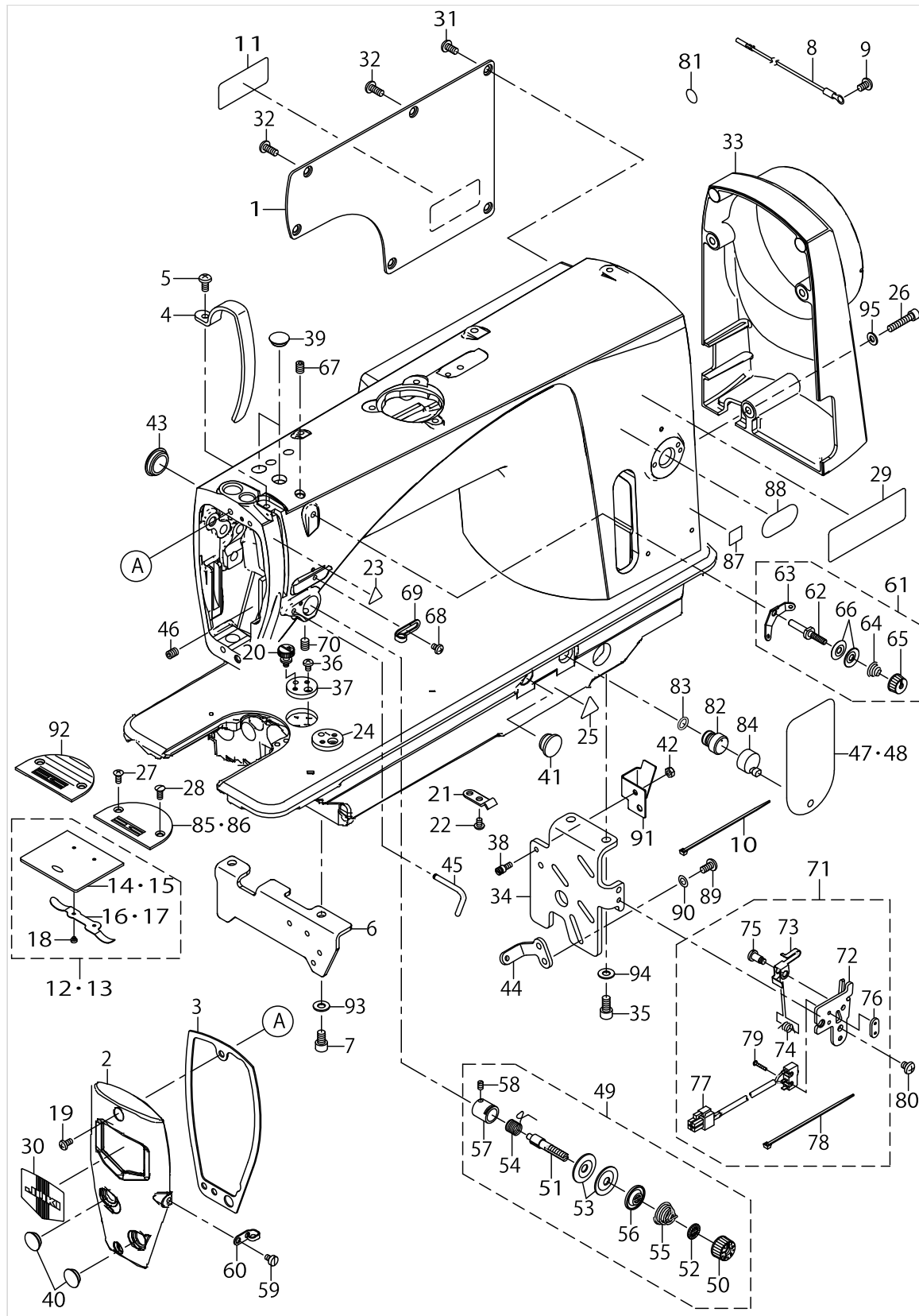
Published:02/15/2019

## CONTENTS

---

|                                                                      |    |
|----------------------------------------------------------------------|----|
| MACHINE FRAME & MISCELLANEOUS COVER COMPONENTS .....                 | 1  |
| BOBBIN WINDER COMPONENTS .....                                       | 7  |
| MAIN SHAFT & NEEDLE BAR COMPONENTS .....                             | 9  |
| HAND LIFTER & TENSION RELEASE COMPONENTS .....                       | 13 |
| FEED ADJUST MECHANISM COMPONENTS .....                               | 17 |
| HORIZONTAL FEED, VERTICAL FEED & HOOK DRIVING SHAFT COMPONENTS ..... | 19 |
| THREAD TRIMMER COMPONENTS .....                                      | 23 |
| OIL LUBRICATION COMPONENTS .....                                     | 27 |
| AUTOMATIC REVERSE FEED COMPONENTS .....                              | 31 |
| WIPER COMPONENTS (FOR DDL-9000B-**-WB) .....                         | 33 |
| THREAD STAND COMPONENTS .....                                        | 35 |
| UNDER COVER COMPONENTS .....                                         | 37 |
| ACCESSORIE PART COMPONENTS .....                                     | 39 |
| EXCLUSIVE PARTS DDL-9000B DS .....                                   | 41 |
| EXCLUSIVE PARTS DDL-9000B MS,MA .....                                | 43 |
| EXCLUSIVE PARTS DDL-9000B SH .....                                   | 45 |
| TABLE & STAND COMPONENTS .....                                       | 49 |
| SPECIAL ORDER PART .....                                             | 51 |
| LIST FOR INFORMATION OF CHANGE (1) .....                             | 53 |
| LIST FOR INFORMATION OF CHANGE (2) .....                             | 54 |
| HOW TO MAKE USE OF THIS PARTS LIST .....                             | 55 |

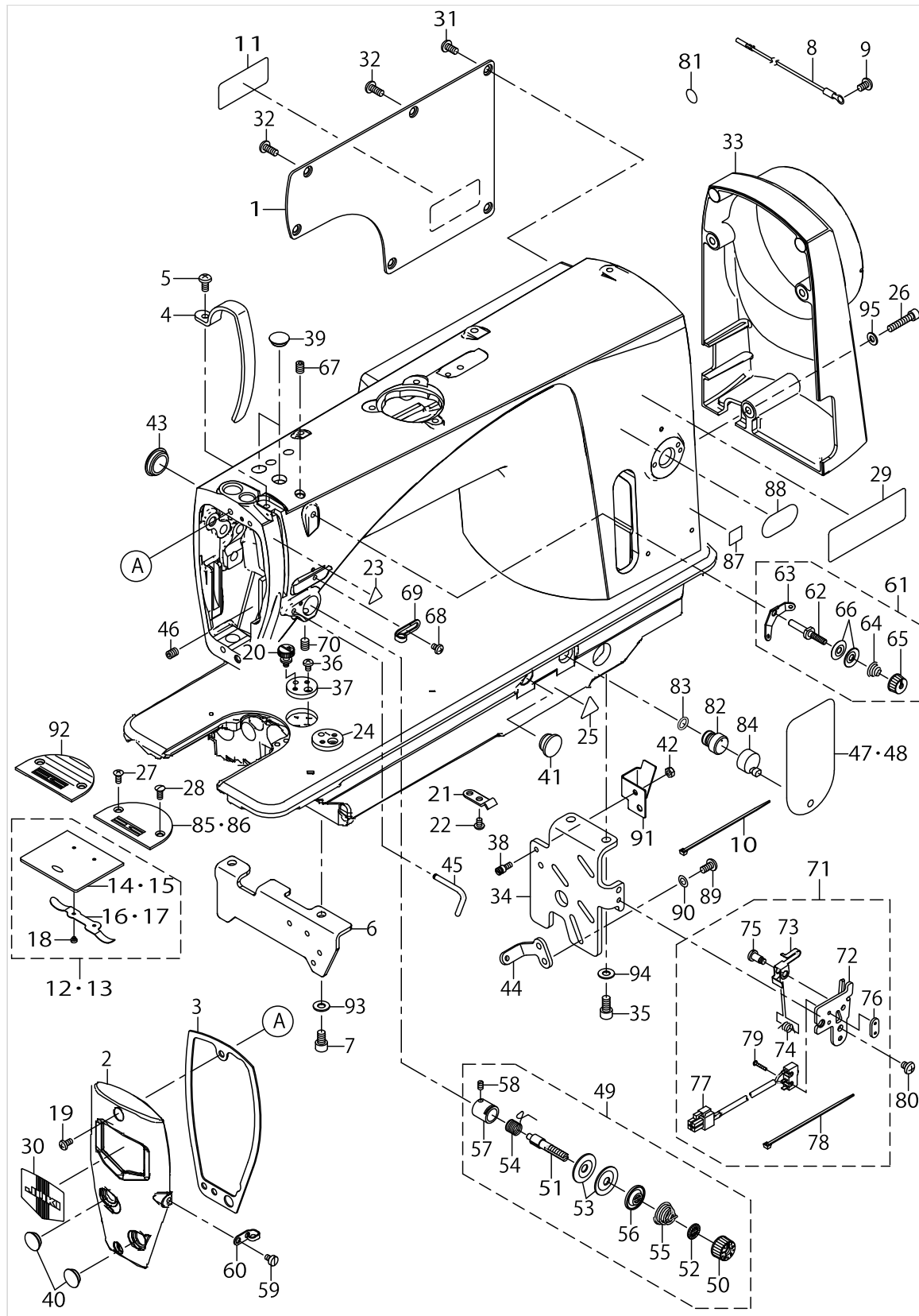
# MACHINE FRAME & MISCELLANEOUS COVER COMPONENTS



MACHINE FRAME & MISCELLANEOUS COVER COMPONENTS

| No. | Parts No.   | Parts name                  | Remarks        | Level | Cons | Qty |
|-----|-------------|-----------------------------|----------------|-------|------|-----|
| 1   | 40037158    | SIDE PLATE                  |                |       |      | 1   |
| 2   | 40041161    | FACE PLATE                  |                |       |      | 1   |
| 3   | 40052819    | FACE PLATE PACKING          |                |       |      | 1   |
| 4   | 23600505    | THREAD TAKE-UP LEVER COVER  |                |       |      | 1   |
| 5   | SM4051055SP | SCREW                       |                |       |      | 1   |
| 6   | 40086713    | BED_STUD_A                  |                |       |      | 1   |
| 7   | SM6061002TP | SCREW M6 L=10               |                |       |      | 2   |
| 8   | 22951552    | GROUND WIRE ASM.            |                |       |      | 1   |
| 9   | SM4050855SP | SCREW                       |                |       |      | 1   |
| 10  | EA9500B0100 | CABLE BAND                  |                |       |      | 1   |
| 11  | 40094561    | SEWING MACHINE LABEL (EU)   | FOR BB         |       |      | 1   |
| 12  | 22901250    | SLIDE PLATE ASM.            | FOR BB,EE      |       |      | 1   |
| 13  | 22902753    | SLIDE PLATE ASM.            | FOR AA,GG      |       |      | 1   |
| 14  | 22901201    | SLIDE PLATE                 |                | *     |      | 1   |
| 15  | 22902704    | SLIDE PLATE                 |                | *     |      | 1   |
| 16  | 22901300    | SLIDE PLATE SPRING          |                | *     |      | 1   |
| 17  | 22901300    | SLIDE PLATE SPRING          |                | *     |      | 1   |
| 18  | SS6060210SP | SCREW 3/32-56 L=1.9         |                | *     |      | 2   |
| 19  | SM4050855SP | SCREW                       |                |       |      | 2   |
| 20  | 40069110    | ATTACHMENT FIXATION SCREW   | OPTIONAL PARTS |       |      | 1   |
| 21  | 22944508    | WIRE PRESSER A              |                |       |      | 1   |
| 22  | SM4040855SP | SCREW                       |                |       |      | 1   |
| 23  | CM300200001 | ATTENTION SEAL              |                |       |      | 1   |
| 24  | 40069097    | RULER PLATE I               | OPTIONAL PARTS |       |      | 1   |
| 25  | CM300200003 | ATTENTION LABEL             |                |       |      | 1   |
| 26  | SM6052502TP | SCREW M5X25                 |                |       |      | 3   |
| 27  | SM2040955TP | SCREW M4 L=8.5              |                |       |      | 1   |
| 28  | SM2040750TP | SCREW M4 L=7.4              |                |       |      | 1   |
| 29  | CM301300001 | SAFETY LABEL                |                |       |      | 1   |
| 30  | 22902506    | FACE PLATE                  |                |       |      | 1   |
| 31  | SM4051055SP | SCREW                       |                |       |      | 4   |
| 32  | SM4051255SP | SCREW M5 L=12               |                |       |      | 2   |
| 33  | 40086732    | PULLEY_COVER                |                |       |      | 1   |
| 34  | 40086714    | BED_STUD_B                  |                |       |      | 1   |
| 35  | SM6061202TP | SCREW M6 L=12               |                |       |      | 2   |
| 36  | SM4040655SP | SCREW M4 L=6                |                |       |      | 1   |
| 37  | 40035589    | RULER PLATE                 |                |       |      | 1   |
| 38  | 40091461    | FEED LEVER SPRING HOOK      |                |       |      | 1   |
| 39  | TA1250406R0 | RUBBER PLUG D=12.5 L=4      |                |       |      | 2   |
| 40  | TA1250406R0 | RUBBER PLUG D=12.5 L=4      |                |       |      | 2   |
| 41  | TA1470704R0 | RUBBER PLUG                 |                |       |      | 1   |
| 42  | NM6040001SP | NUT M4X0.7                  |                |       |      | 1   |
| 43  | TA1250406R0 | RUBBER PLUG D=12.5 L=4      |                |       |      | 1   |
| 44  | 40114043    | FEED_ADJUSTING_SPRING_PLATE |                |       |      | 1   |
| 45  | 40052933    | ARM THREAD GUIDE C          |                |       |      | 1   |
| 46  | SM80608A2TP | SCREW M6 L=8                |                |       |      | 1   |
| 47  | 23640006    | SHEET                       |                |       |      | 1   |

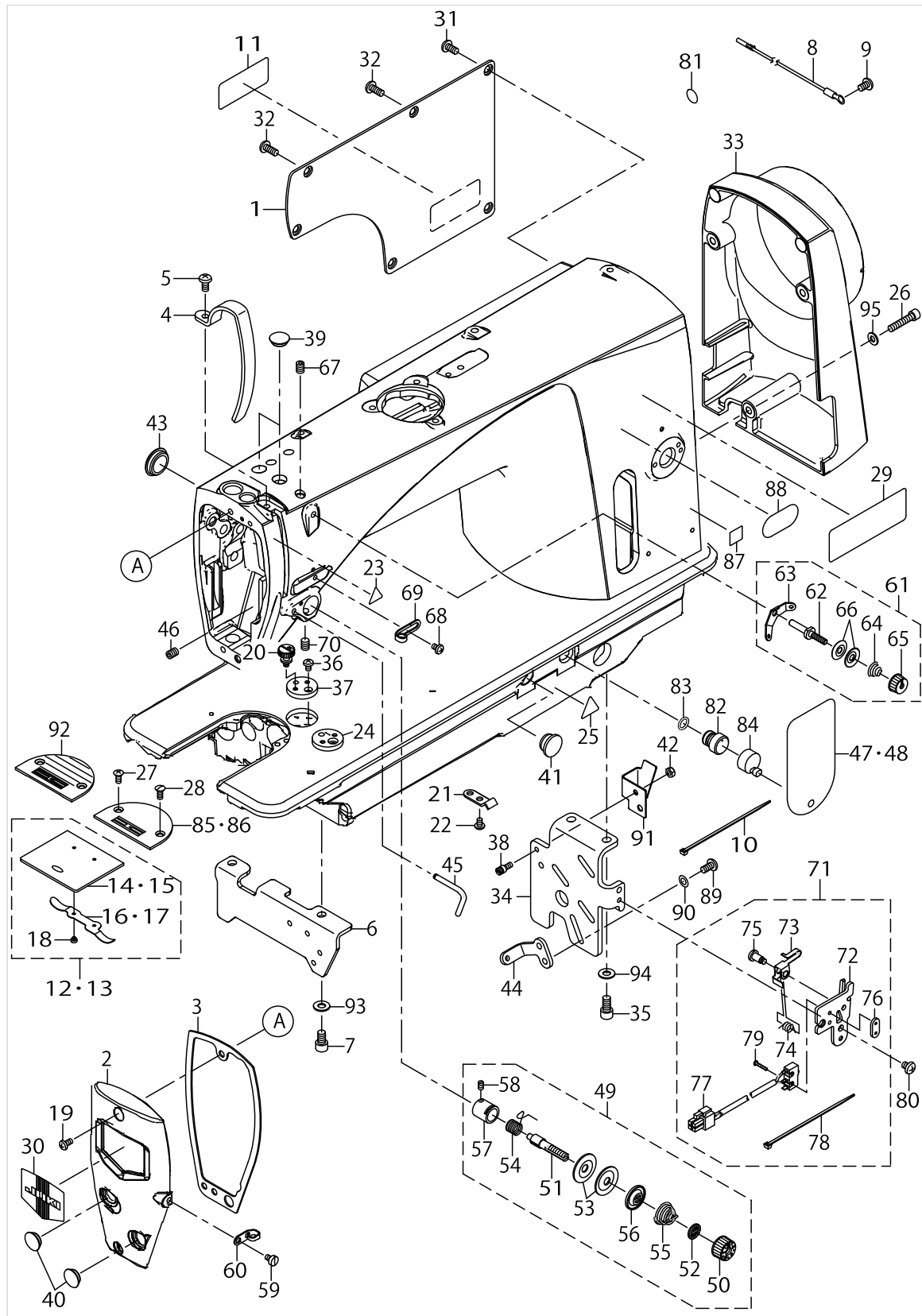
# MACHINE FRAME & MISCELLANEOUS COVER COMPONENTS



MACHINE FRAME & MISCELLANEOUS COVER COMPONENTS

| No. | Parts No.   | Parts name               | Remarks   | Level | Cons | Qty |
|-----|-------------|--------------------------|-----------|-------|------|-----|
| 48  | 40037488    | SHEET                    | FOR GG    |       |      | 1   |
| 49  | 40086639    | THREAD_TENSION_DISK_ASM. |           |       |      | 1   |
| 50  | 23626005    | THREAD TENSION NUT       |           | *     |      | 1   |
| 51  | 22921209    | THREAD TENSION POST      |           | *     |      | 1   |
| 52  | 22921407    | ROTATION STOPPER         |           | *     |      | 1   |
| 53  | 22921506    | THREAD TENSION DISK      |           | *     |      | 2   |
| 54  | 22921605    | THREAD TAKE-UP SPRING    |           | *     | ☆    | 1   |
| 55  | 22921704    | THREAD TENSION SPRING A  |           | *     |      | 1   |
| 56  | 22921803    | DISK STOPPER             |           | *     |      | 1   |
| 57  | 40086640    | TENSION_POST_SOCKET_ASM. |           | *     |      | 1   |
| 58  | SS8090670SP | SCREW 9/64-40 L=5.5      |           | *     |      | 1   |
| 59  | SS6110610TP | SCREW 11/64-40 L=6       |           |       |      | 1   |
| 60  | 22920607    | ARM THREAD GUIDE B       |           |       |      | 1   |
| 61  | 22963458    | THREAD TENSION ASM.      |           |       |      | 1   |
| 62  | 22945414    | THREAD TENSION POST      |           | *     |      | 1   |
| 63  | 22945604    | THREAD TENSION GUIDE     |           | *     |      | 1   |
| 64  | 22963409    | THREAD TENSION SPRING    |           | *     |      | 1   |
| 65  | 22945703    | THREAD TENSION NUT       |           | *     |      | 1   |
| 66  | 22945802    | THREAD TENSION DISK      |           | *     |      | 2   |
| 67  | SM80608A2TP | L=8SCREW M6 L=8          |           |       |      | 1   |
| 68  | SM5040655SN | SCREW                    |           |       |      | 1   |
| 69  | 23626104    | ARM THREAD GUIDE A       |           |       |      | 1   |
| 70  | SM80608A2TP | L=8SCREW M6 L=8          |           |       |      | 1   |
| 71  | 40086659    | SAFETY_SWITCH_ASM.       |           |       |      | 1   |
| 72  | 40086660    | SAFETY_SWITCH_BASE       |           | *     |      | 1   |
| 73  | 23638109    | SAFETY SWITCH ARM        |           | *     |      | 1   |
| 74  | 23638208    | SAFETY SWITCH SPRING     |           | *     |      | 1   |
| 75  | 23638307    | SAFETY SWITCH ARM SHAFT  |           | *     |      | 1   |
| 76  | 23638406    | SAFETY SWITCH NUT        |           | *     |      | 1   |
| 77  | 40098386    | SAFETY_SWITCH_CORD_ASM.  |           | *     |      | 1   |
| 78  | EA9500B0100 | CABLE BAND               |           | *     |      | 1   |
| 79  | SM4021201SC | SCREW M2 L=12            |           | *     |      | 2   |
| 80  | SM4050655SP | SCREW M5 L=6             |           |       |      | 1   |
| 81  | 22901805    | GROUND MARK              |           |       |      | 1   |
| 82  | 23629900    | AIR-DISCHARGING          |           |       |      | 1   |
| 83  | RO080150200 | RUBBER RING              |           |       |      | 1   |
| 84  | 23601305    | AIR-DISCHARGING CAP      |           |       |      | 1   |
| 85  | B1109012I0B | THROAT PLATE (I)         | FOR AA,BB |       |      | 1   |
| 86  | 11028008    | THROAT PLATE             | FOR EE    |       |      | 1   |
| 87  | CM600100101 | WEEE MARK LABEL S        | FOR BB    |       |      | 1   |
| 88  | CM600600101 | CHINA ENVIRONMENT LABEL  | FOR GG    |       |      | 1   |
| 89  | SM4051055SP | SCREW                    |           |       |      | 2   |
| 90  | WP0550800SP | WASHER 5.5X10X0.8        |           |       |      | 2   |
| 91  | 40091397    | CABLE COVER              |           |       |      | 1   |
| 92  | B1109552000 | THROAT PLATE             | FOR GG    |       |      | 1   |
| 93  | WP0621016SD | WASHER 6.2X13X1          |           |       |      | 2   |
| 94  | WP0621016SD | WASHER 6.2X13X1          |           |       |      | 2   |

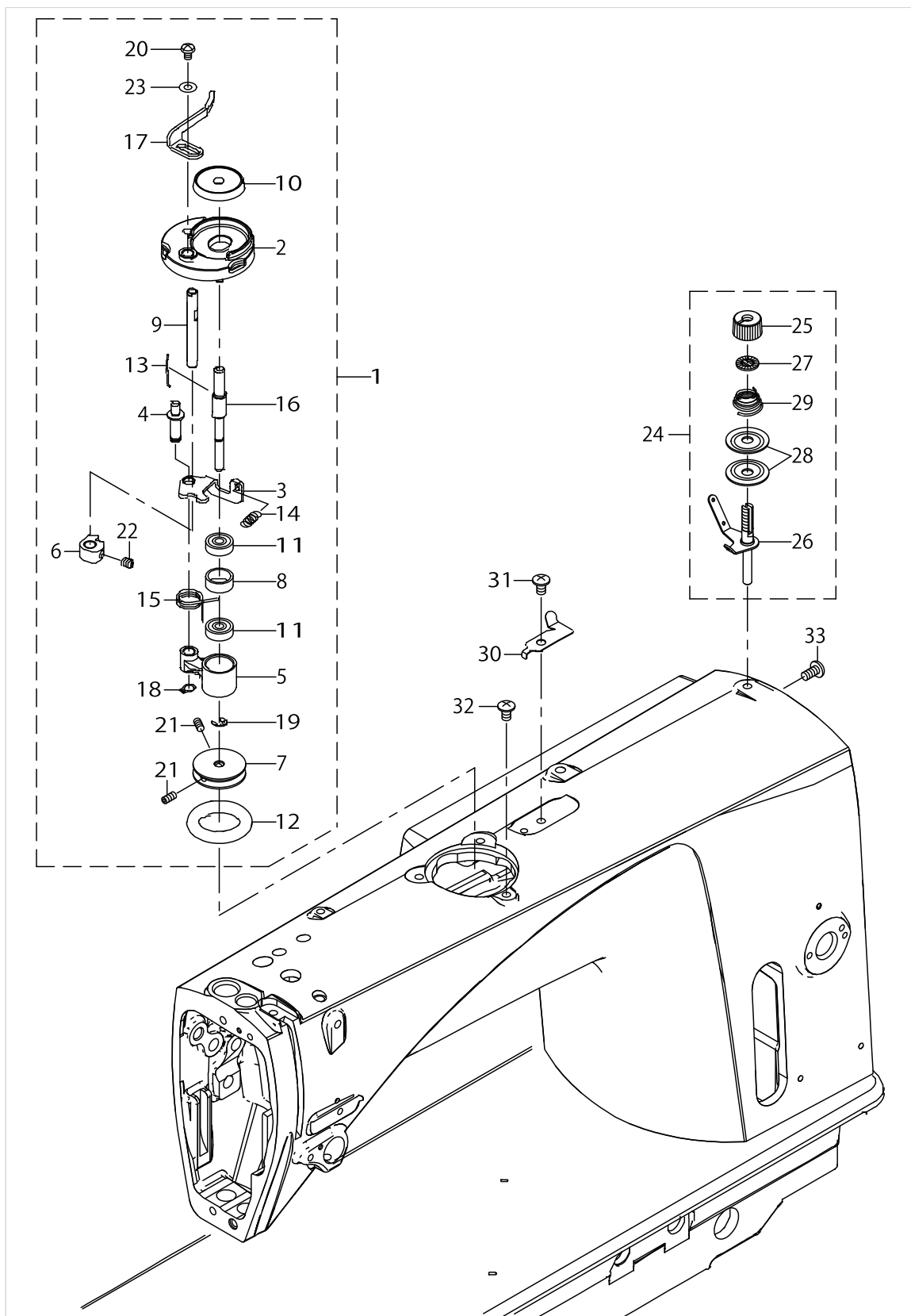
# MACHINE FRAME & MISCELLANEOUS COVER COMPONENTS



# MACHINE FRAME & MISCELLANEOUS COVER COMPONENTS

| No. | Parts No.   | Parts name      | Remarks | Level | Cons | Qty |
|-----|-------------|-----------------|---------|-------|------|-----|
| 95  | WP0501016SD | WASHER 5X10.5X1 |         |       |      | 3   |

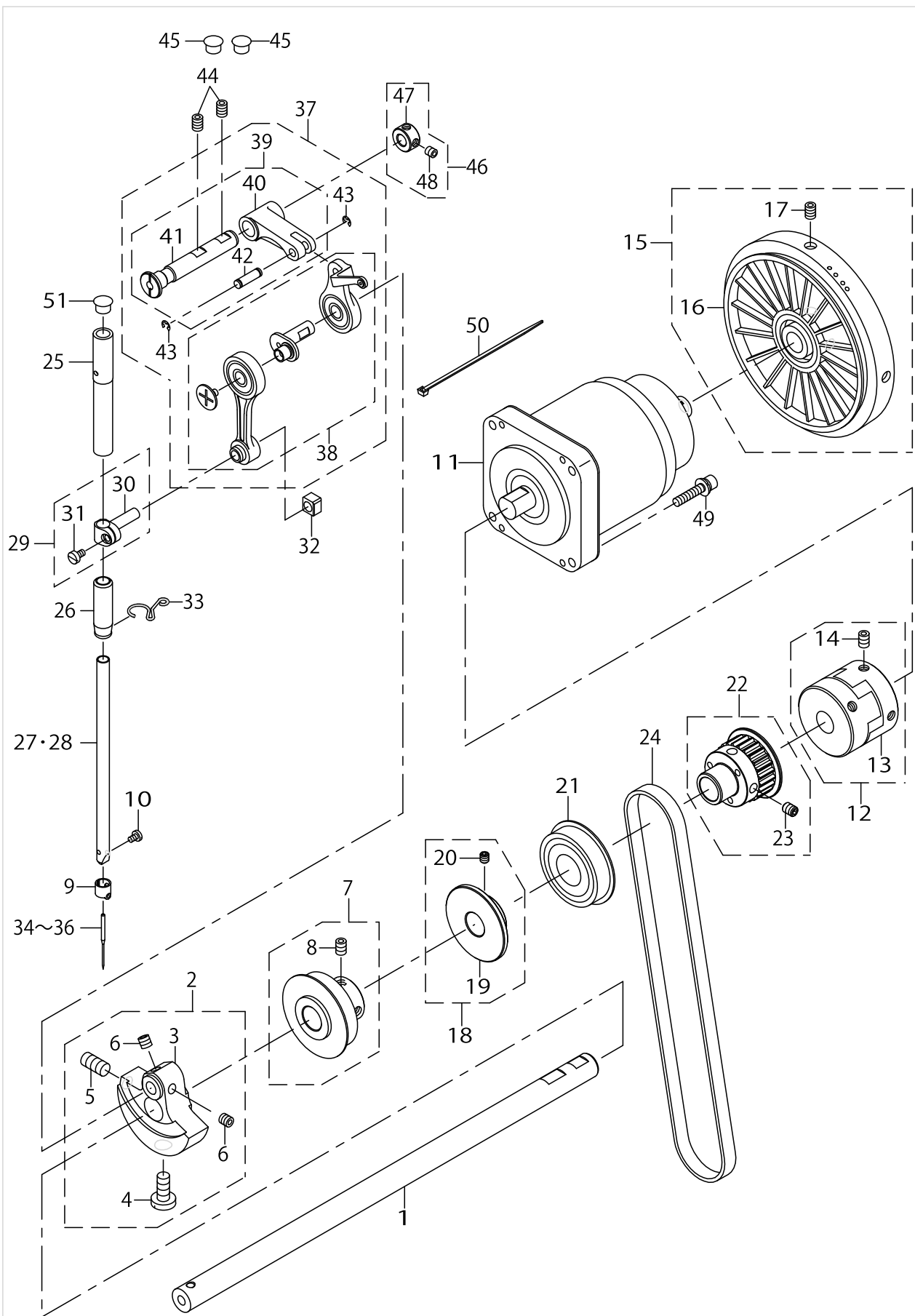
## BOBBIN WINDER COMPONENTS



## BOBBIN WINDER COMPONENTS

| No. | Parts No.   | Parts name                     | Remarks | Level | Cons | Qty |
|-----|-------------|--------------------------------|---------|-------|------|-----|
| 1   | 40023021    | BOBBIN WINDER UNIT             |         |       |      | 1   |
| 2   | 26260109    | BTW_BASE                       |         | *     |      | 1   |
| 3   | 26260208    | BTW_CAM_PLATE                  |         | *     |      | 1   |
| 4   | 26260307    | BTW_BASE_SHAFT                 |         | *     |      | 1   |
| 5   | 26260406    | BTW_SHAFT_BASE                 |         | *     |      | 1   |
| 6   | 26260505    | BTW_CAM_LEVER                  |         | *     |      | 1   |
| 7   | 26260604    | BTW_WHEEL                      |         | *     |      | 1   |
| 8   | 26260802    | BTW_BEARING_SPACER             |         | *     |      | 1   |
| 9   | 26261008    | BTW_LEVER_SHAFT                |         | *     |      | 1   |
| 10  | 26261206    | BTW_SPACER                     |         | *     |      | 1   |
| 11  | 26261305    | BTW_BEARING                    |         | *     |      | 2   |
| 12  | 26261503    | BTW_WHEEL_RUBBER               |         | *     | ☆    | 1   |
| 13  | 26261602    | BOBBIN_SPRING                  |         | *     | ☆    | 1   |
| 14  | 26261701    | BTW_SPRING                     |         | *     |      | 1   |
| 15  | 40011144    | BTW_TORSION_SPRING             |         | *     |      | 1   |
| 16  | 40014837    | BTW_SHAFT                      |         | *     |      | 1   |
| 17  | 40023022    | BTW LEVER                      |         | *     |      | 1   |
| 18  | RC0560711KP | RETAINING RING                 |         | *     |      | 1   |
| 19  | RE0400000K0 | E-RING 4                       |         | *     |      | 1   |
| 20  | SM5040655SN | SCREW                          |         | *     |      | 1   |
| 21  | SM8040802TP | SCREW M4X8                     |         | *     |      | 2   |
| 22  | SM8050502TP | SCREW M5 L=5                   |         | *     |      | 1   |
| 23  | WP0450826SC | WASHER 4.5X10X0.8              |         | *     |      | 1   |
| 24  | 40088958    | BOBBIN THREAD TENSION ASM.     |         |       |      | 1   |
| 25  | 22921308    | THREAD TENSION NUT             |         | *     |      | 1   |
| 26  | 40088959    | BOBBIN THREAD TENSION ROD ASM. |         | *     |      | 1   |
| 27  | 22921407    | ROTATION STOPPER               |         | *     |      | 1   |
| 28  | 22921506    | THREAD TENSION DISK            |         | *     |      | 2   |
| 29  | 22921704    | THREAD TENSION SPRING A        |         | *     |      | 1   |
| 30  | 40037008    | THREAD_CUTTER                  |         |       | ☆    | 1   |
| 31  | SM0050801SC | SCREW                          |         |       |      | 1   |
| 32  | SM0050801SC | SCREW                          |         |       |      | 3   |
| 33  | SM4051055SP | SCREW                          |         |       |      | 1   |

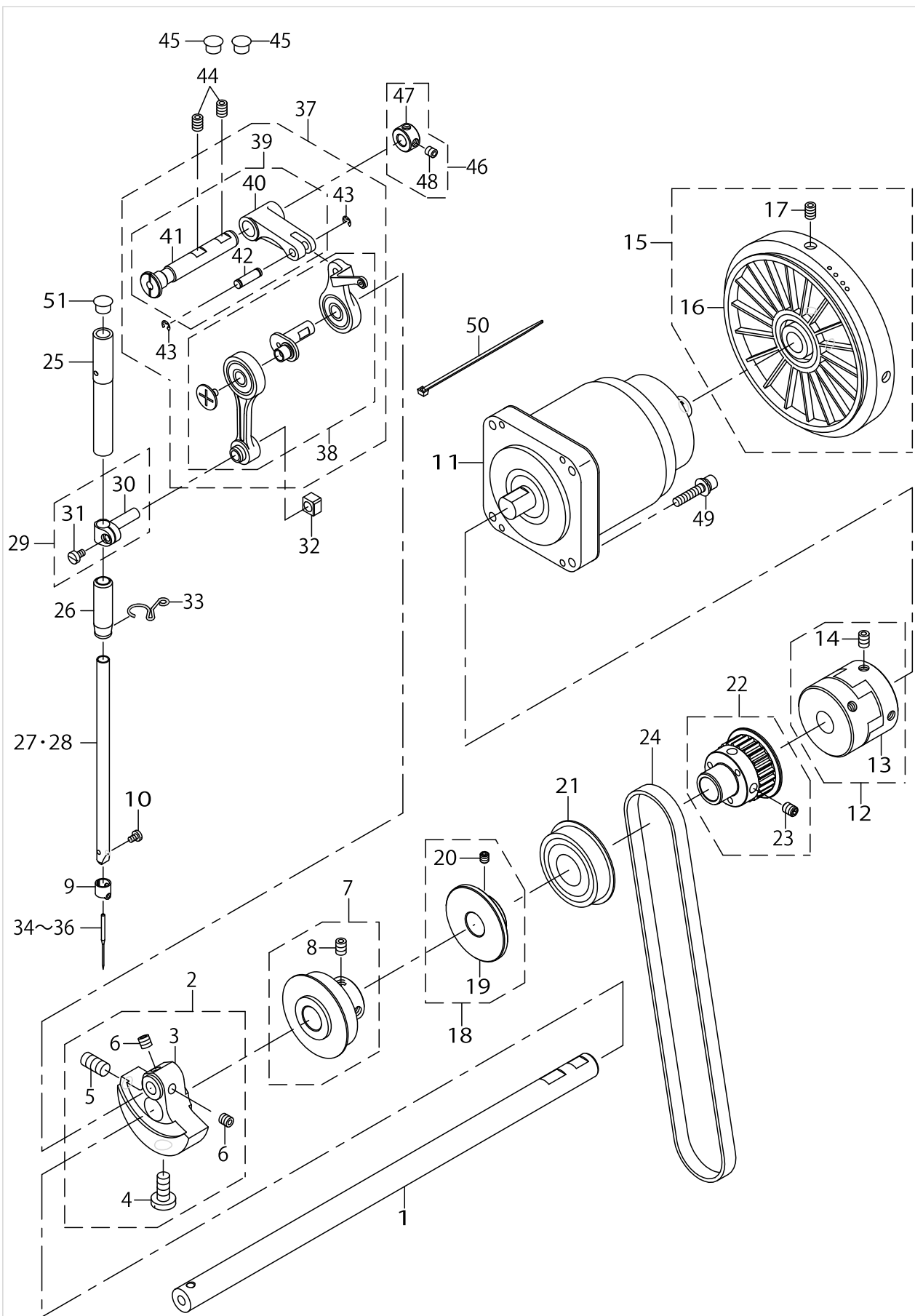
# MAIN SHAFT & NEEDLE BAR COMPONENTS



# MAIN SHAFT & NEEDLE BAR COMPONENTS

| No. | Parts No.   | Parts name              | Remarks      | Level | Cons | Qty |
|-----|-------------|-------------------------|--------------|-------|------|-----|
| 1   | 40086597    | MAIN_SHAFT              |              |       |      | 1   |
| 2   | 40135904    | ASSY_COUNTER WEIGHT     |              |       |      | 1   |
| 3   | 40135916    | COUNTER WEIGHT          |              | *     |      | 1   |
| 4   | 40004171    | COUNTER_WEIGHT_SCREW    |              | *     |      | 1   |
| 5   | SM8081652TP | SCREW M8 L=16           |              | *     |      | 1   |
| 6   | SM80606A2TP | 6SCREW M6 L=6           |              | *     |      | 2   |
| 7   | 40150011    | FRONT_BEARING           |              |       |      | 1   |
| 8   | SM80608A2TP | SCREW M6 L=8            |              | *     |      | 2   |
| 9   | 22906309    | NEEDLE BAR THREAD GUIDE |              |       |      | 1   |
| 10  | SS7080510TP | SCREW 1/8-44 L=4.5      |              |       | ☆    | 1   |
| 11  | 40089196    | AC SERVO MOTOR          |              |       |      | 1   |
| 12  | 40051473    | COUPLING ASM.           |              |       |      | 1   |
| 13  | 40051474    | COUPLING                |              | *     |      | 1   |
| 14  | SM80608A2TP | SCREW M6 L=8            |              | *     |      | 4   |
| 15  | 40037007    | HAND WHEEL ASM.         |              |       |      | 1   |
| 16  | 40037006    | HAND WHEEL              |              | *     |      | 1   |
| 17  | SM80608A2TP | SCREW M6 L=8            |              | *     |      | 2   |
| 18  | 40136292    | BTW_DRIVING_WHEEL_ASM   |              |       |      | 1   |
| 19  | 40136293    | BTW_DRIVING_WHEEL       |              | *     |      | 1   |
| 20  | SM80506A2TP | SCREW M5 L=6            |              | *     |      | 2   |
| 21  | SB120002700 | BEARING                 |              |       |      | 1   |
| 22  | 40141440    | UPPER SPROCKET ASM.     |              |       |      | 1   |
| 23  | SM80608A2TP | SCREW M6 L=8            |              | *     |      | 2   |
| 24  | 40086731    | TIMING_BELT_550         |              |       |      | 1   |
| 25  | 23608003    | NEEDLE BAR METAL UPPER  |              |       |      | 1   |
| 26  | 40107707    | NEEDLE_BAR_METAL_LOWER  |              |       |      | 1   |
| 27  | 22886907    | NEEDLE BAR (A)          | FOR EE,AA,GG |       |      | 1   |
| 28  | 22887004    | NEEDLE BAR (B)          | FOR BB       |       |      | 1   |
| 29  | 22906457    | NEEDLE BAR HOLDER ASM.  |              |       |      | 1   |
| 30  | 22906408    | NEEDLE ROD HOLDER       |              | *     |      | 1   |
| 31  | SS6090670TP | SCREW 9/64-40 L=6       |              | *     |      | 1   |
| 32  | 40090058    | SLIDE BLOCK             |              |       |      | 1   |
| 33  | 23626203    | NEEDLE BAR THREAD GUIDE |              |       |      | 1   |
| 34  | MDB100B1100 | NEEDLE DBX1 #11         | FOR EE,AA    |       | ☆    | 1   |
| 35  | MC200500750 | NEEDLE 134 NM75         | FOR BB       |       | ☆    | 1   |
| 36  | MDB100B1400 | NEEDLE DBX1 #14         | FOR GG       |       | ☆    | 1   |
| 37  | 40135900    | THREAD TAKE UP COMPL.   |              |       |      | 1   |
| 38  | 40135905    | THREAD_TAKE_UP_ASM_C    |              | *     |      | 1   |
| 39  | 40141165    | TAKE_UP_CRANK_ASM       |              | *     |      | 1   |
| 40  | 40135906    | TAKE_UP_CRANK           |              | *     |      | 1   |
| 41  | 40143184    | TAKE_UP_CRANK_SHAFT     |              | *     |      | 1   |
| 42  | 40135907    | THREAD_TAKE_UP_PIN      |              | *     |      | 1   |
| 43  | RE0300000K0 | E-RING 3                |              | *     |      | 2   |
| 44  | SM80608A2TP | SCREW M6 L=8            |              |       |      | 2   |
| 45  | TA0850604R0 | RUBBER PLUG             |              |       |      | 2   |
| 46  | 40032269    | THRUST COLLAR           |              |       |      | 1   |
| 47  | CS1000881TP | THRUST COLLAR           |              | *     |      | 1   |

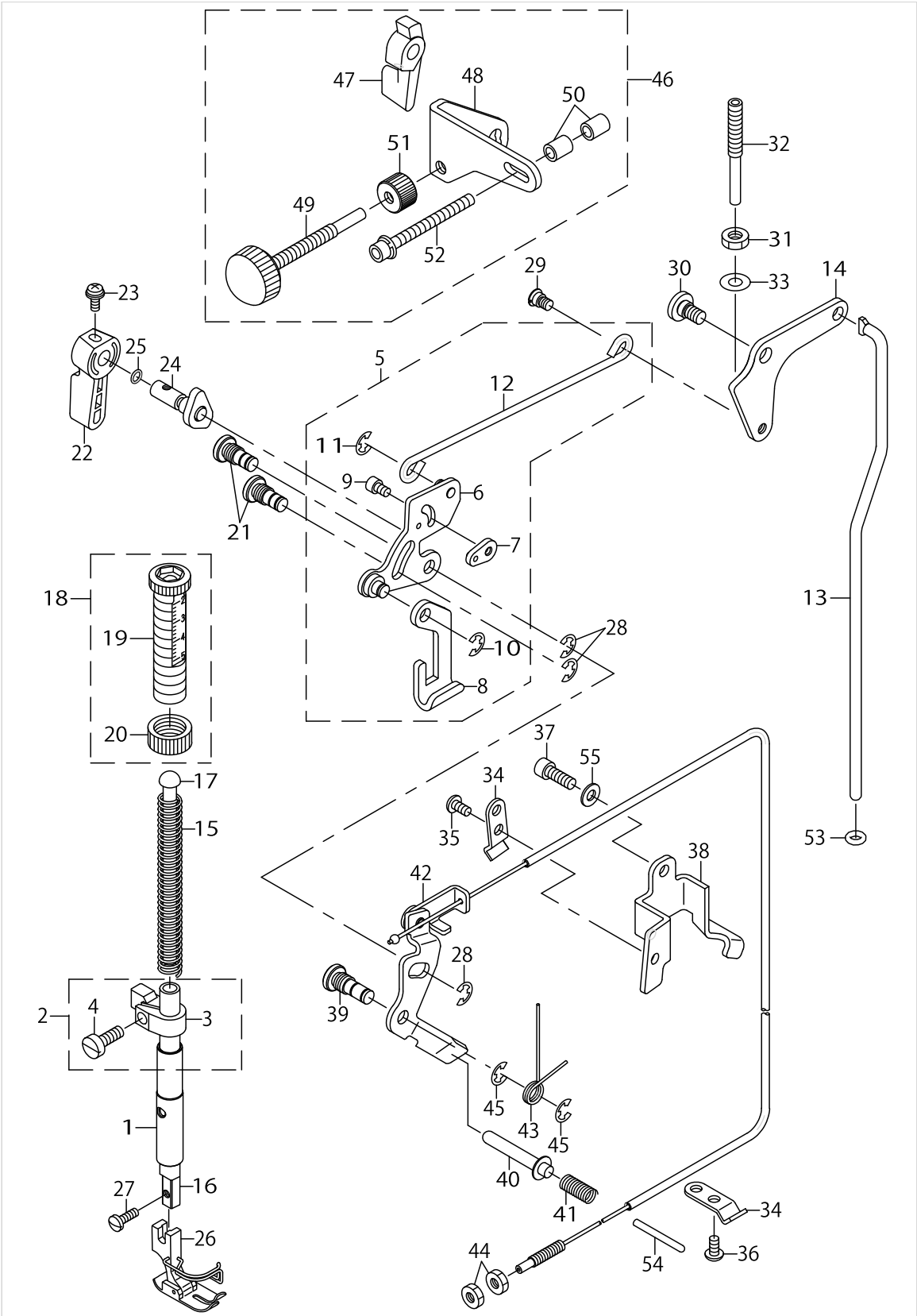
# MAIN SHAFT & NEEDLE BAR COMPONENTS



# MAIN SHAFT & NEEDLE BAR COMPONENTS

| No. | Parts No.   | Parts name   | Remarks | Level | Cons | Qty |
|-----|-------------|--------------|---------|-------|------|-----|
| 48  | SM8050412TP | SCREW M5 L=4 |         | *     |      | 2   |
| 49  | SL6052592TN | BOLT         |         |       |      | 4   |
| 50  | EA9500B0100 | CABLE BAND   |         |       |      | 2   |
| 51  | TA0850604R0 | RUBBER PLUG  |         |       |      | 1   |

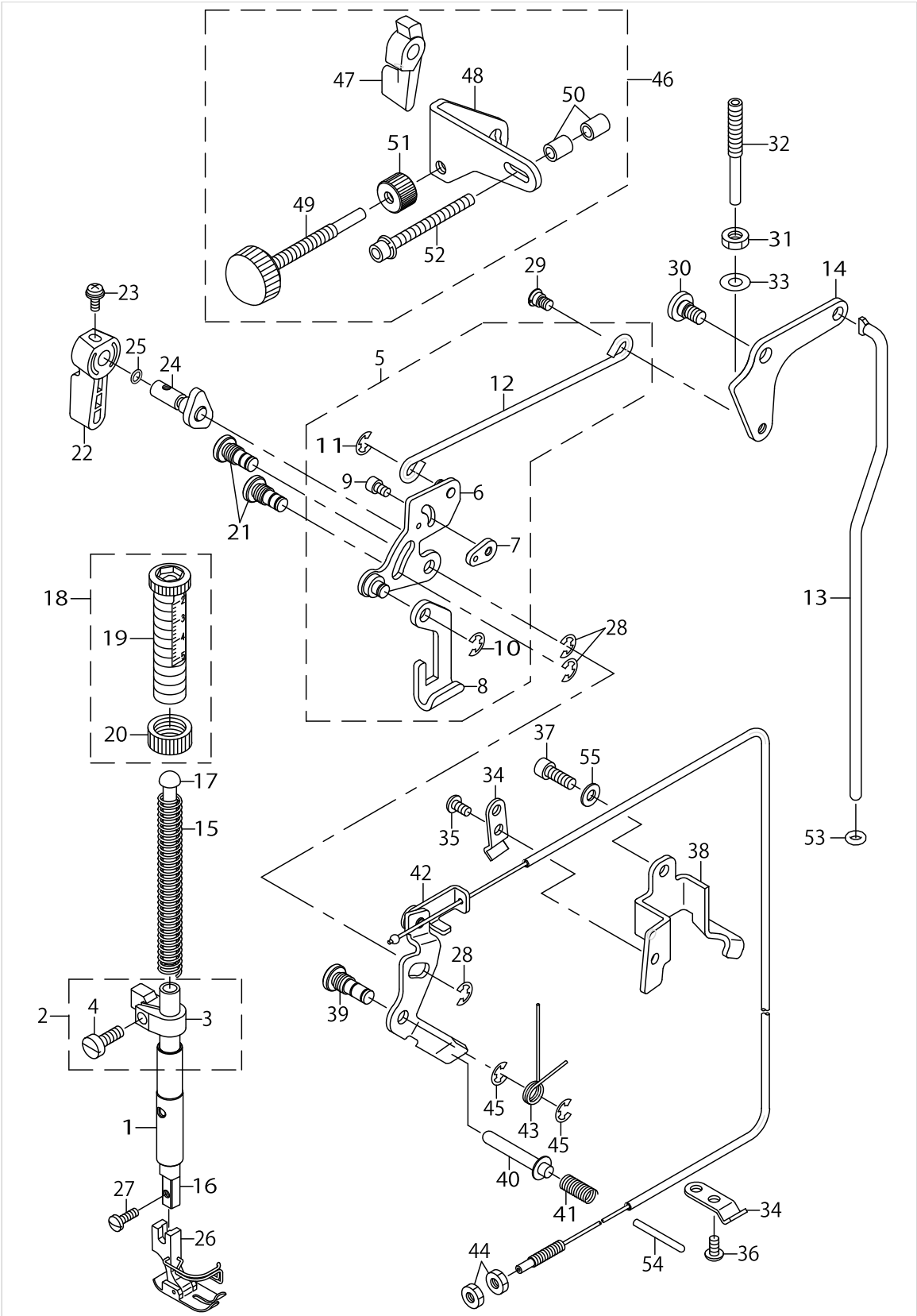
HAND LIFTER & TENSION RELEASE COMPONENTS



# HAND LIFTER & TENSION RELEASE COMPONENTS

| No. | Parts No.   | Parts name                     | Remarks        | Level | Cons | Qty |
|-----|-------------|--------------------------------|----------------|-------|------|-----|
| 1   | 40136700    | PRESSER_BAR_BUSHING            |                |       |      | 1   |
| 2   | 40086606    | PRESSER_BAR_GUIDE_BRACKET_ASM. |                |       |      | 1   |
| 3   | 40086607    | PRESSER_BAR_GUIDE_BRACKET      |                | *     |      | 1   |
| 4   | SM6051400SP | SCREW                          |                | *     |      | 1   |
| 5   | 23609357    | LIFTING LEVER CONNECT ROD ASM. |                |       |      | 1   |
| 6   | 23609456    | LIFTING LINK COMPL.            |                | *     |      | 1   |
| 7   | 23609605    | PLATE                          |                | *     |      | 1   |
| 8   | 22908008    | LIFTING PLATE                  |                | *     |      | 1   |
| 9   | SM6040602TP | SCREW M4 L=6                   |                | *     |      | 1   |
| 10  | RE0500000K0 | E-RING                         |                | *     |      | 1   |
| 11  | RE0500000K0 | E-RING                         |                | *     |      | 1   |
| 12  | 23609308    | LIFTING LEVER CONNECT ROD      |                | *     |      | 1   |
| 13  | 40086760    | CONNECTING ROD                 |                |       |      | 1   |
| 14  | 23609704    | LIFTING LEVER LINK             |                |       |      | 1   |
| 15  | 22907406    | PRESSER SPRING                 |                |       |      | 1   |
| 16  | 23610207    | PRESSER BAR                    |                |       |      | 1   |
| 17  | 23610306    | PRESSER GUIDE BAR              |                |       |      | 1   |
| 18  | 40037359    | PRESSER SPRING REGURATOR ASM.  |                |       |      | 1   |
| 19  | 40037141    | PRESSER SPRING REGULATOR       |                | *     |      | 1   |
| 20  | 40037144    | PRESSER SPRING REGULATOR NUT   |                | *     |      | 1   |
| 21  | 40050583    | LINK SHAFT                     |                |       |      | 2   |
| 22  | 22907802    | HAND LIFTER                    |                |       |      | 1   |
| 23  | B1521555000 | SCREW                          |                |       |      | 1   |
| 24  | 22908552    | HAND LIFTER CAM ASM.           |                |       |      | 1   |
| 25  | RO037180100 | RUBBER RING                    |                |       |      | 1   |
| 26  | B15240120BA | PRESSER FOOT ASM.              |                |       |      | 1   |
| 27  | SS7091110TP | SCREW 9/64-40 L=10.5           |                |       |      | 1   |
| 28  | RE0500000K0 | E-RING                         |                |       |      | 3   |
| 29  | 22908909    | HINGE SCREW                    |                |       |      | 1   |
| 30  | 40082078    | SHOULDER SCREW D=7.24 H=3.3    |                |       |      | 1   |
| 31  | NM6060003SE | NUT FOR BRACKET                |                |       |      | 1   |
| 32  | 40036706    | ADJUSTING SCREW                |                |       |      | 1   |
| 33  | WP0621016SD | WASHER 6.2X13X1                |                |       |      | 1   |
| 34  | 22944508    | WIRE PRESSER A                 |                |       |      | 2   |
| 35  | SM4040855SP | SCREW                          |                |       |      | 1   |
| 36  | SM4040855SP | SCREW                          |                |       |      | 1   |
| 37  | SM6051402TP | SCREW M5X0.8 L=14              |                |       |      | 1   |
| 38  | 40086643    | WIRE HOLDER                    |                |       |      | 1   |
| 39  | 40050582    | TENSION RELEASE SHAFT          |                |       |      | 1   |
| 40  | 22920300    | THREAD RELEASE SUPPORTING PIN  |                |       |      | 1   |
| 41  | 22920409    | THREAD RELEASE PIN SPRING      |                |       |      | 1   |
| 42  | 23626351    | THREAD TENSION RELEASE WIRE    |                |       |      | 1   |
| 43  | 23626807    | TENSION RELEASE RETURN SPRING  |                |       |      | 1   |
| 44  | NS6620310SP | NUT 3/16-32                    |                |       |      | 2   |
| 45  | RE0500000K0 | E-RING                         |                |       |      | 2   |
| 46  | 40056622    | MINUTE LIFTING DEVICE ASM.     | OPTIONAL PARTS |       |      | 1   |
| 47  | 23611106    | HAND LIFTER                    |                | *     |      | 1   |

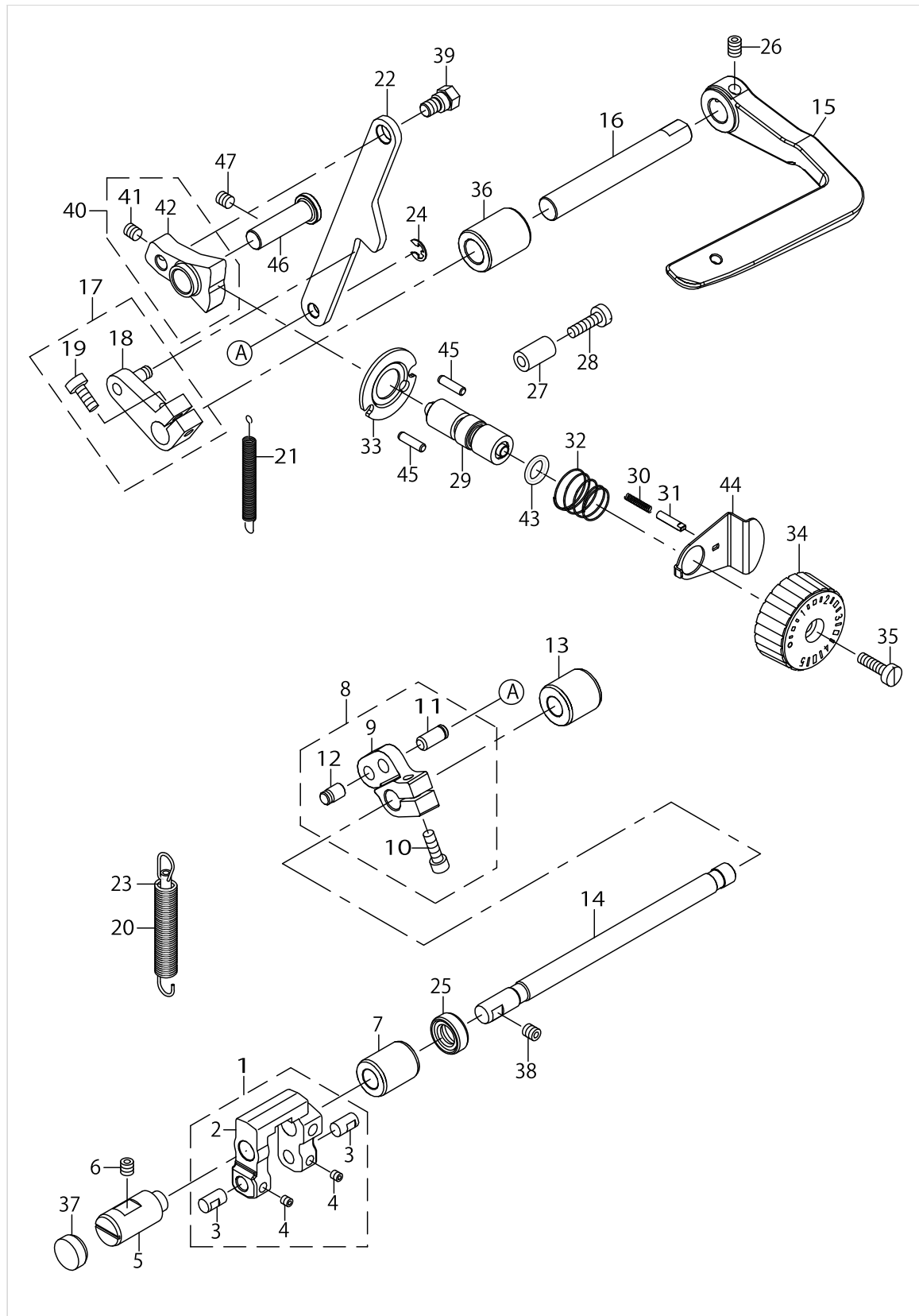
HAND LIFTER & TENSION RELEASE COMPONENTS



# HAND LIFTER & TENSION RELEASE COMPONENTS

| No. | Parts No.   | Parts name            | Remarks | Level | Cons | Qty |
|-----|-------------|-----------------------|---------|-------|------|-----|
| 48  | 23610504    | STOPPER BASE          |         | *     |      | 1   |
| 49  | 23610652    | STOPPER SCREW ASM.    |         | *     |      | 1   |
| 50  | D5119206K0K | SPACER                |         | *     |      | 2   |
| 51  | 23610702    | STOPPER SCREW NUT     |         | *     |      | 1   |
| 52  | SL6053592TN | BOLT                  |         | *     |      | 1   |
| 53  | RO044240100 | RUBBER RING           |         |       |      | 1   |
| 54  | B3118552F00 | TENSION RELEASING PIN |         |       |      | 1   |
| 55  | WP0501016SD | WASHER 5X10.5X1       |         |       |      | 1   |

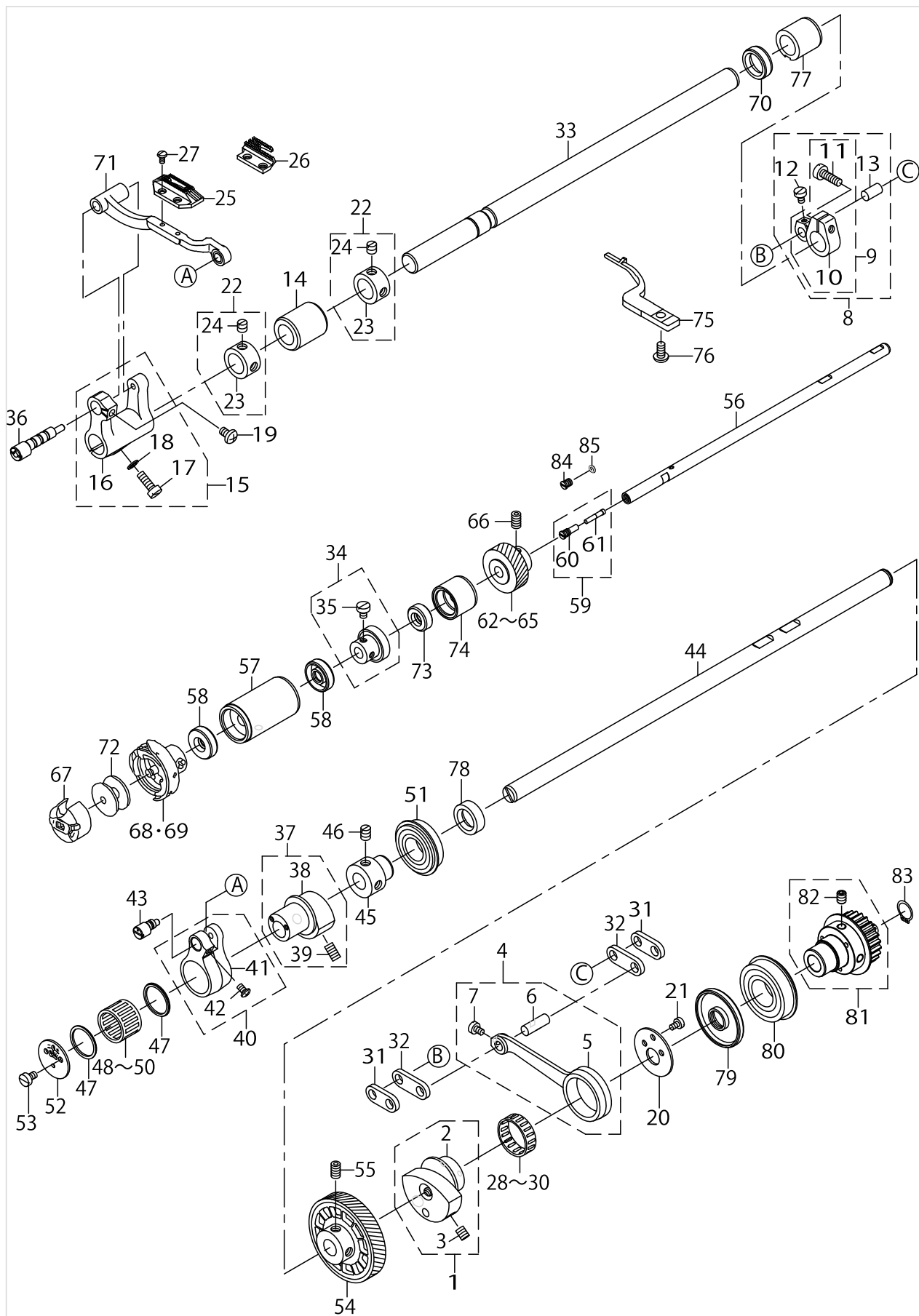
# FEED ADJUST MECHANISM COMPONENTS



# FEED ADJUST MECHANISM COMPONENTS

| No. | Parts No.   | Parts name                   | Remarks | Level | Cons | Qty |
|-----|-------------|------------------------------|---------|-------|------|-----|
| 1   | 40086735    | ADJUSTING_LINK_ASM.          |         |       |      | 1   |
| 2   | 40086695    | FEED_ADJUSTING_LINK          |         | *     |      | 1   |
| 3   | 40086696    | FEED_ADJUSTING_LINK_PIN      |         | *     |      | 2   |
| 4   | SM80506A2TP | SCREW M5 L=6                 |         | *     |      | 2   |
| 5   | 40086608    | ADJUSTING_LINK_FULCRUM_SHAFT |         |       |      | 1   |
| 6   | SM80606A2TP | SCREW M6 L=6                 |         |       |      | 1   |
| 7   | 40086615    | FEED_CHANGING_SHAFT_METAL_A  |         |       |      | 1   |
| 8   | 40086704    | FEED_CHANGING_SHAFT_ARM_ASM. |         |       |      | 1   |
| 9   | 40086705    | FEED_CHANGING_SHAFT_ARM      |         | *     |      | 1   |
| 10  | SM6051602TP | SCREW M5X0.8 L=16            |         | *     |      | 1   |
| 11  | 22910509    | FEED ADJUSTING LINK PIN      |         | *     |      | 1   |
| 12  | 40086706    | FEED_CHANGING_SPRING_PIN     |         | *     |      | 1   |
| 13  | 40086616    | FEED_CHANGING_SHAFT_METAL_B  |         |       |      | 1   |
| 14  | 40086614    | FEED_CHANGING_SHAFT          |         |       |      | 1   |
| 15  | 40086738    | REVERSE_FEED_LEVER           |         |       |      | 1   |
| 16  | 23613706    | FEED LEVER SHAFT             |         |       |      | 1   |
| 17  | 40086674    | FEED_LEVER_ARM_ASM.          |         |       |      | 1   |
| 18  | 40086675    | FEED_LEVER_ARM               |         | *     |      | 1   |
| 19  | SM6051602TP | SCREW M5X0.8 L=16            |         | *     |      | 1   |
| 20  | 40086737    | FEED ADJUSTING SPRING        |         |       |      | 1   |
| 21  | 40086739    | FEED LEVER SPRING            |         |       |      | 1   |
| 22  | 40086609    | FEED_ADJUSTING_ROD           |         |       |      | 1   |
| 23  | 23630007    | TUBE                         |         |       |      | 0.1 |
| 24  | RE0500000K0 | E-RING                       |         |       |      | 1   |
| 25  | 23612609    | FEED CHANGING SHAFT OIL SEAL |         |       |      | 1   |
| 26  | SM80608A2TP | SCREW M6 L=8                 |         |       |      | 2   |
| 27  | 22952501    | BACK LEVER STOPPER           |         |       |      | 1   |
| 28  | SM6051850TP | SCREW M5 L=18                |         |       |      | 1   |
| 29  | 40141842    | FEED REGULATOR SCREW         |         |       |      | 1   |
| 30  | 40123098    | FEED_REGULATOR_PIN_SPRING    |         |       |      | 1   |
| 31  | 40161440    | FEED_REGULATOR_PIN           |         |       |      | 1   |
| 32  | 40141840    | REGULATOR STOPPER SPRING     |         |       |      | 1   |
| 33  | 40141838    | FEED REGULATOR WASHER        |         |       |      | 1   |
| 34  | 40141841    | REGULATOR PIN DIAL           |         |       |      | 1   |
| 35  | SS6121860SP | SCREW 3/16-28 L=18           |         |       |      | 1   |
| 36  | 40086617    | FEED_LEVER_SHAFT_METAL       |         |       |      | 1   |
| 37  | 40086736    | RUBBER PLUG                  |         |       |      | 1   |
| 38  | SM80606A2TP | SCREW M6 L=6                 |         |       |      | 1   |
| 39  | 23613409    | FEED ADJUSTING PIN           |         |       |      | 1   |
| 40  | 40095847    | FEED REGULATOR ASM.          |         |       |      | 1   |
| 41  | SM80606A2TP | SCREW M6 L=6                 |         | *     |      | 1   |
| 42  | 40122891    | FEED_REGULATOR               |         | *     |      | 1   |
| 43  | RO092270200 | RUBBER RING                  |         |       |      | 1   |
| 44  | 40161441    | REGULATOR_PIN_STOPPER        |         |       |      | 1   |
| 45  | 40086613    | FEED_REGULATOR_STOPPER_PIN   |         |       |      | 2   |
| 46  | 40006716    | THREAD_TRIMMER_SHAFT         |         |       |      | 1   |
| 47  | SM80606A2TP | SCREW M6 L=6                 |         |       |      | 1   |

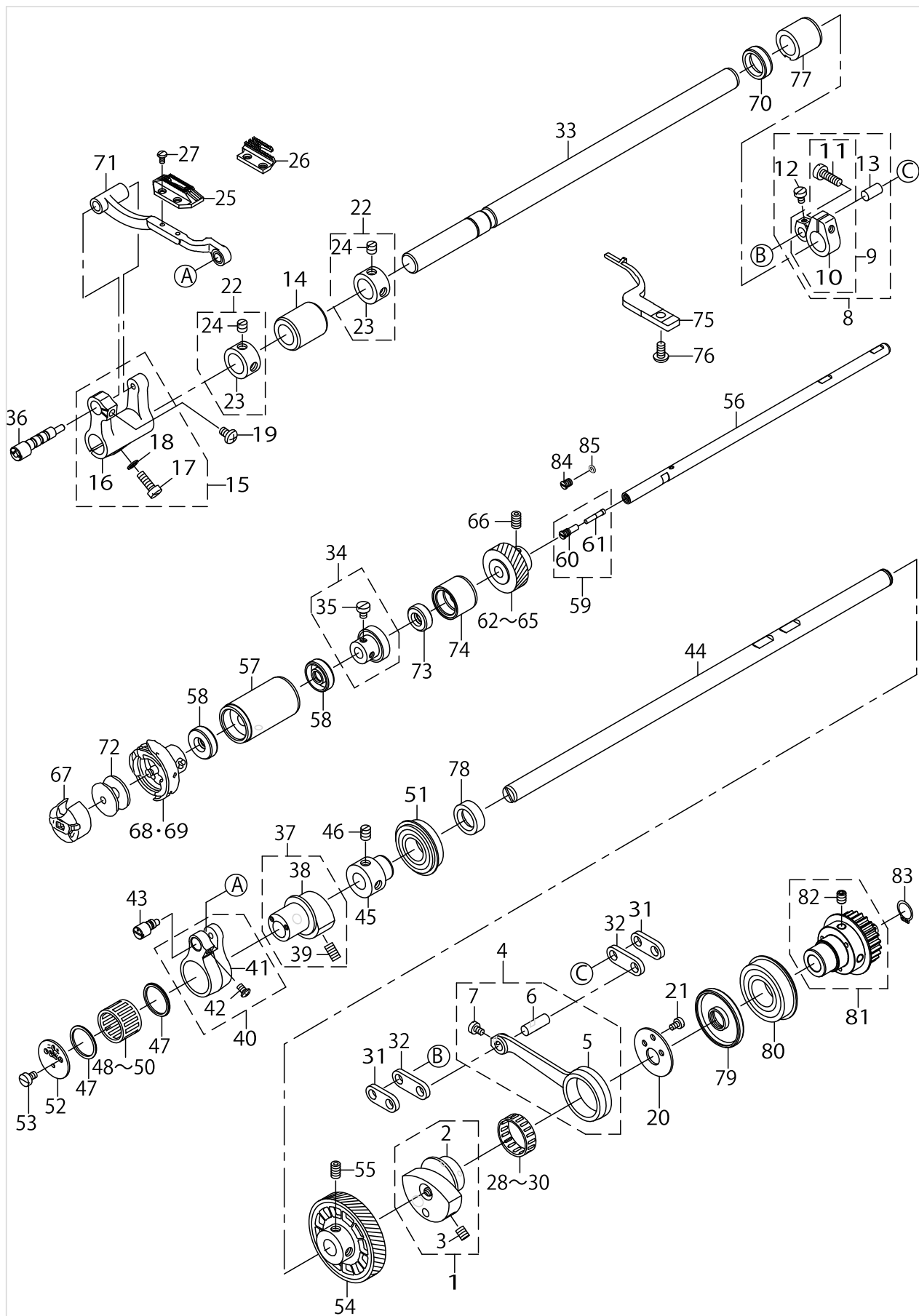
# HORIZONTAL FEED, VERTICAL FEED & HOOK DRIVING SHAFT COMPONENTS



## HORIZONTAL FEED, VERTICAL FEED &amp; HOOK DRIVING SHAFT COMPONENTS

| No. | Parts No.   | Parts name                    | Remarks         | Level | Cons | Qty |
|-----|-------------|-------------------------------|-----------------|-------|------|-----|
| 1   | 40037192    | FEED ROCKER CAM ASM.          |                 |       |      | 1   |
| 2   | 23616006    | FEED ROCKER CAM               |                 | *     |      | 1   |
| 3   | SS8150822TP | SCREW 15/64-28 L=8            |                 | *     |      | 2   |
| 4   | 40037365    | FEED ROCKER ROD ASM.          |                 |       |      | 1   |
| 5   | 40026277    | FEED ROCKER ROD               |                 | *     |      | 1   |
| 6   | 22911101    | WALKING FOOT PIN C            |                 | *     |      | 1   |
| 7   | SS6090620TP | SCREW                         |                 | *     |      | 1   |
| 8   | 40061246    | FEED ROCKER ARM ALL ASM.      |                 |       |      | 1   |
| 9   | 40058504    | FEED ROCKER ARM ASM.          |                 | *     |      | 1   |
| 10  | 40042079    | FEED ROCKER ARM               |                 | *     |      | 1   |
| 11  | SS6121610SP | SCREW 3/16-28 L=15.5          |                 | *     |      | 1   |
| 12  | SS6090620TP | SCREW                         |                 | *     |      | 1   |
| 13  | 22911002    | WALKING FOOT PIN B            |                 | *     |      | 1   |
| 14  | 23616709    | FEED ROCKER SHAFT METAL       |                 |       |      | 1   |
| 15  | 40037005    | ASSY_FEED_ROCKER_BASE_ARM     |                 |       |      | 1   |
| 16  | 40026281    | FEED ROCKER BASE ARM          |                 | *     |      | 1   |
| 17  | SM6051400SP | SCREW                         |                 | *     |      | 1   |
| 18  | WP0480856SP | WASHER 4.8X8.4X0.8            |                 | *     |      | 1   |
| 19  | SM4050855SP | SCREW                         |                 |       |      | 1   |
| 20  | 23616204    | FEED ROCKER CAM PLATE         |                 |       |      | 1   |
| 21  | SS6090670TP | SCREW 9/64-40 L=6             |                 |       |      | 2   |
| 22  | 22904155    | MAIN SHAFT THRUST COLLAR ASM. |                 |       |      | 2   |
| 23  | 22904106    | MAIN SHAFT THRUST COLLAR      |                 | *     |      | 1   |
| 24  | SS8660610TP | SCREW 1/4-40 L=6              |                 | *     |      | 2   |
| 25  | B1613012I00 | FEED DOG I                    | FOR AA,BB,GG    |       |      | 1   |
| 26  | 23614506    | FEED DOG A                    | FOR EE          |       |      | 1   |
| 27  | SS4080620TP | SCREW 1/8-44 L=6              |                 |       |      | 2   |
| 28  | B412352200A | NEEDLE BEARING                | SELECTIVE PARTS |       |      | 1   |
| 29  | B412352200B | NEEDLE ROLLAR                 | SELECTIVE PARTS |       |      | 1   |
| 30  | B412352200C | NEEDLE ROLLAR                 | SELECTIVE PARTS |       |      | 1   |
| 31  | 40026278    | CONNECTING LINK A             |                 |       |      | 2   |
| 32  | 23616402    | CONNECTING LINK B             |                 |       |      | 2   |
| 33  | 23616600    | FEED ROCKER SHAFT             |                 |       |      | 1   |
| 34  | 40086743    | BEARING SUPPORT ASM.          |                 |       |      | 1   |
| 35  | SS6110710TP | SCREW 11/64-40 L=6.5          |                 | *     |      | 2   |
| 36  | 40026282    | FEED ROCKER BASE SHAFT        |                 |       |      | 1   |
| 37  | 40000391    | VERTICAL FEED CAM ASM. 5      |                 |       |      | 1   |
| 38  | 40000392    | VERTICAL FEED CAM 5           |                 | *     |      | 1   |
| 39  | SS8151150TP | SCREW 15/64-28 L=10.5         |                 | *     |      | 2   |
| 40  | 40053720    | FEED DRIVING BASE ARM ASM.    |                 |       |      | 1   |
| 41  | 40026287    | FEED DRIVING BASE ARM         |                 | *     |      | 1   |
| 42  | SM4040655SP | SCREW M4 L=6                  |                 | *     |      | 1   |
| 43  | 40026288    | FEED DRIVING BASE SHAFT       |                 |       |      | 1   |
| 44  | 40086757    | FEED DRIVING SHAFT            |                 |       |      | 1   |
| 45  | 40086690    | FEED_DRIVING_BEARING_SUPPORT  |                 |       |      | 1   |
| 46  | SS8661012TP | SCREW                         |                 |       |      | 2   |
| 47  | 23618101    | FEED DRIVING CAM THRUST BUSH  |                 |       |      | 2   |

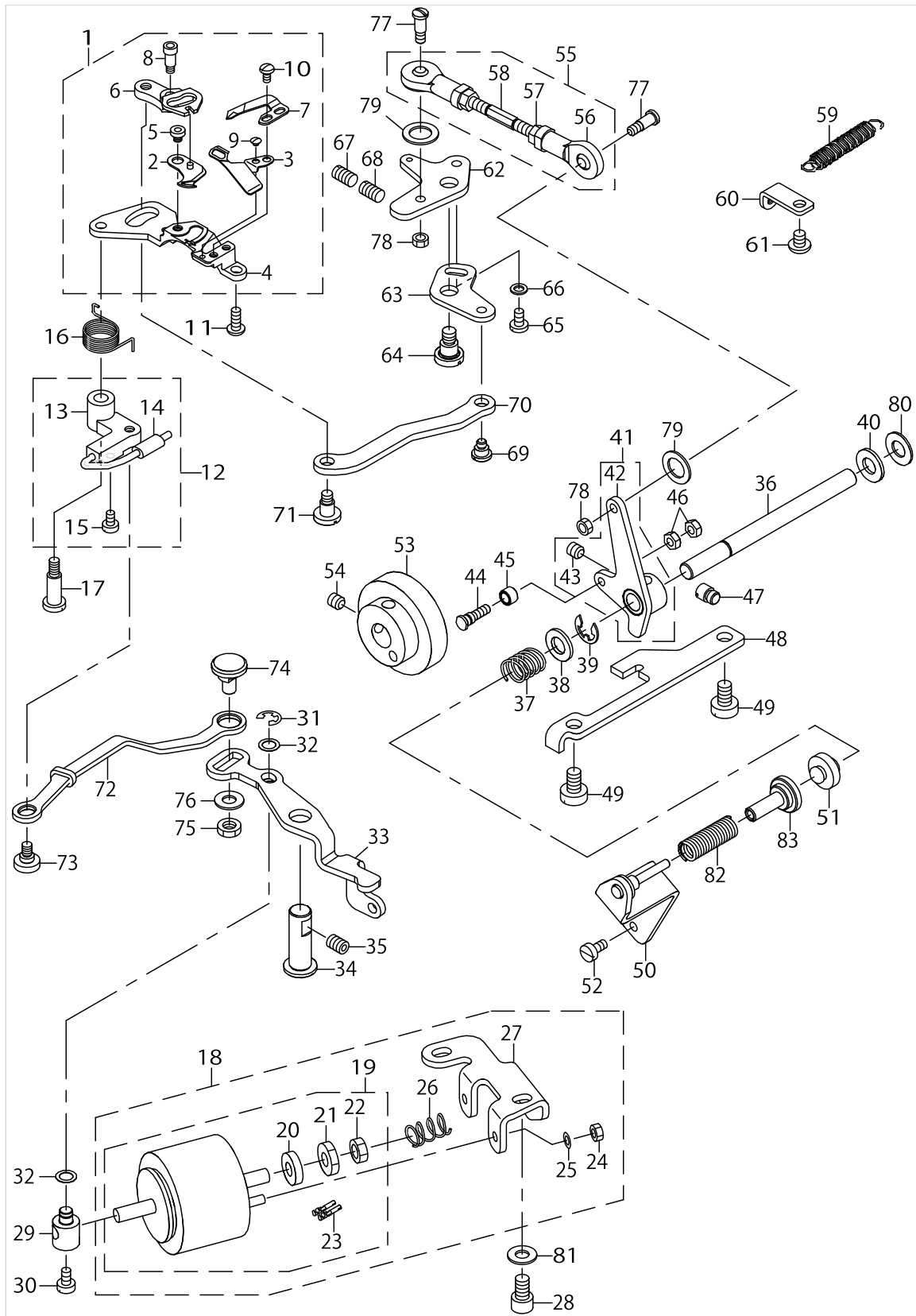
# HORIZONTAL FEED, VERTICAL FEED & HOOK DRIVING SHAFT COMPONENTS



## HORIZONTAL FEED, VERTICAL FEED &amp; HOOK DRIVING SHAFT COMPONENTS

| No. | Parts No.   | Parts name                  | Remarks         | Level | Cons | Qty |
|-----|-------------|-----------------------------|-----------------|-------|------|-----|
| 48  | SB32000060A | BEARING                     | SELECTIVE PARTS |       |      | 1   |
| 49  | SB32000060B | BEARING                     | SELECTIVE PARTS |       |      | 1   |
| 50  | SB32000060C | BEARING                     | SELECTIVE PARTS |       |      | 1   |
| 51  | SB117001200 | BEARING                     |                 |       |      | 1   |
| 52  | 23618309    | FEED DRIVING CAM PLATE      |                 |       |      | 1   |
| 53  | SS6090670TP | SCREW 9/64-40 L=6           |                 |       |      | 2   |
| 54  | 23620503    | GEAR (LARGE)                |                 |       |      | 1   |
| 55  | SS8661012TP | SCREW                       |                 |       |      | 2   |
| 56  | 23620008    | HOOK SHAFT                  |                 |       |      | 1   |
| 57  | 23620156    | HOOK SHAFT METAL COMPL.     |                 |       |      | 1   |
| 58  | 40145927    | OIL SEAL                    |                 |       |      | 2   |
| 59  | 22916555    | OIL SEAL SCREW ASM.         |                 |       |      | 1   |
| 60  | 22916506    | SET SCREW                   |                 | *     |      | 1   |
| 61  | 11015906    | OIL WICK                    |                 | *     |      | 1   |
| 62  | 23620701    | GEAR (SMALL)(A)             | SELECTIVE PARTS |       |      | 1   |
| 63  | 23620800    | GEAR (SMALL)(B)             | SELECTIVE PARTS |       |      | 1   |
| 64  | 23620909    | GEAR (SMALL)(C)             | SELECTIVE PARTS |       |      | 1   |
| 65  | 23621006    | GEAR (SMALL)(D)             | SELECTIVE PARTS |       |      | 1   |
| 66  | SS8661012TP | SCREW                       |                 |       |      | 2   |
| 67  | 11038759    | BOBBIN CASE ASM.            |                 |       | ☆    | 1   |
| 68  | 11141355    | HOOK ASM.                   | FOR BB          |       | ☆    | 1   |
| 69  | 11038650    | HOOK ASM.                   | FOR AA,EE,GG    |       | ☆    | 1   |
| 70  | 40086740    | OIL SEAL                    |                 |       |      | 1   |
| 71  | 40030786    | FEED BASE COMPL.            |                 |       |      | 1   |
| 72  | 22964001    | BOBBIN A                    |                 |       | ☆    | 1   |
| 73  | 40086744    | HOOK DRIVING SHAFT OIL SEAL |                 |       |      | 1   |
| 74  | 23620404    | HOOK SHAFT REAR METAL       |                 |       |      | 1   |
| 75  | 40089607    | INNER_HOOK HOLDER           |                 |       |      | 1   |
| 76  | SM4051055SP | SCREW                       |                 |       |      | 1   |
| 77  | 40086618    | FEED_SHAFT_REAR_METAL       |                 |       |      | 1   |
| 78  | 40086741    | OIL SEAL                    |                 |       |      | 1   |
| 79  | 40086742    | OIL SEAL                    |                 |       |      | 1   |
| 80  | SB120001800 | BEARING                     |                 |       |      | 1   |
| 81  | 40141443    | UNDER SPROCKET ASM.         |                 |       |      | 1   |
| 82  | SM80608A2TP | SCREW M6 L=8                |                 | *     |      | 2   |
| 83  | RC1200001KP | C-SHAPED SNAP RING          |                 |       |      | 1   |
| 84  | 11079506    | FRONT SCREW                 | OPTIONAL PARTS  |       |      | 1   |
| 85  | RO036080200 | RUBBER RING                 | OPTIONAL PARTS  |       |      | 1   |

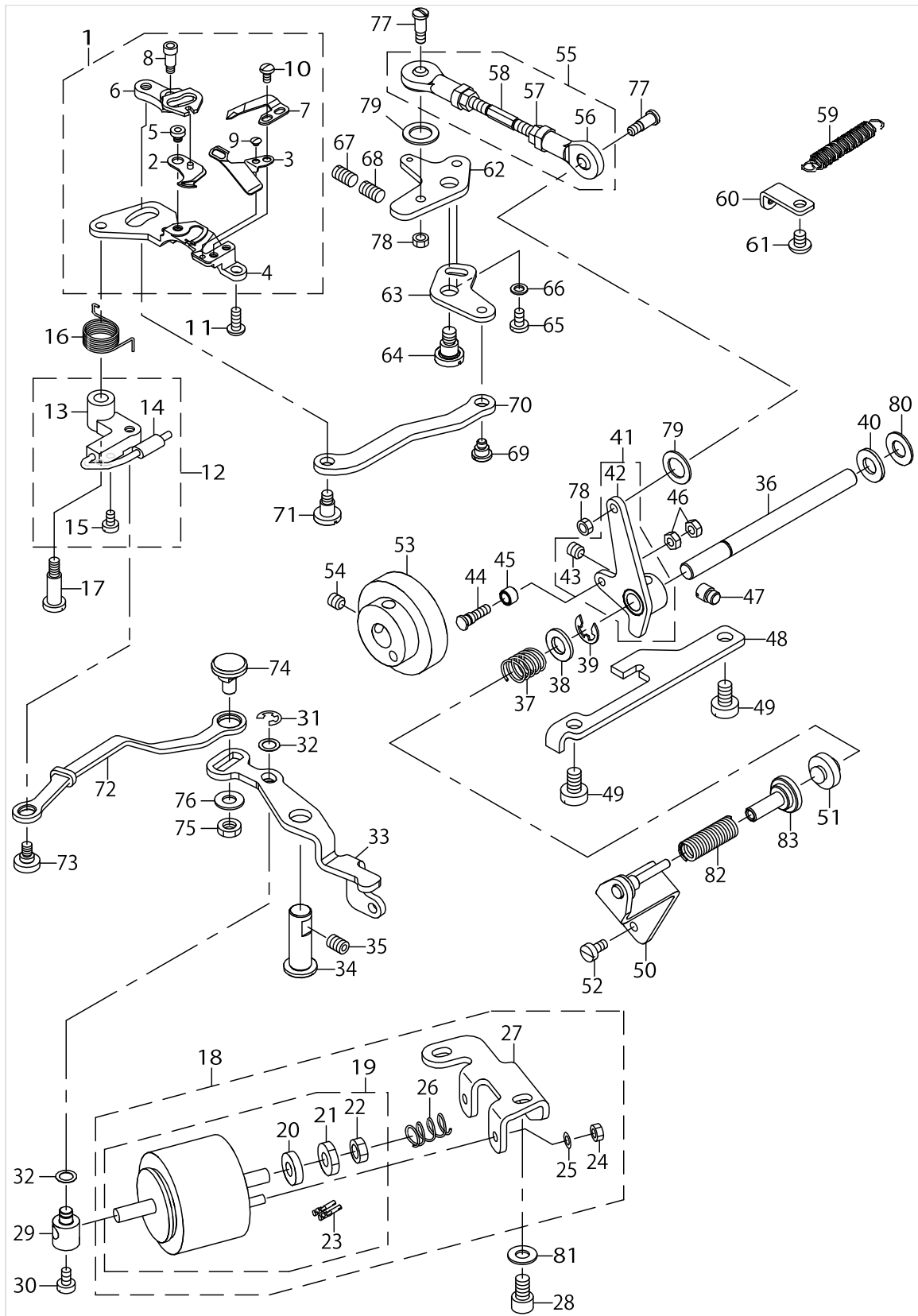
## THREAD TRIMMER COMPONENTS



# THREAD TRIMMER COMPONENTS

| No. | Parts No.   | Parts name                   | Remarks | Level | Cons | Qty |
|-----|-------------|------------------------------|---------|-------|------|-----|
| 1   | 40050585    | KNIFE UNIT                   |         |       |      | 1   |
| 2   | 11040052    | MOVING KNIFE ASM.            |         | *     | ☆    | 1   |
| 3   | 40044189    | THREAD_GUIDE_FOR_KNIFE       |         | *     | ☆    | 1   |
| 4   | 22947907    | KNIFE MOUNTING BASE          |         | *     |      | 1   |
| 5   | 11040409    | MOVING KNIFE HINGE SCREW     |         | *     |      | 1   |
| 6   | 22948202    | FORKED BASE FOR KNIFE        |         | *     |      | 1   |
| 7   | D2406555D0H | COUNTER KNIFE                |         | *     | ☆    | 1   |
| 8   | SD0460703TP | HINGE SCREW D=4.6 H=7        |         | *     |      | 1   |
| 9   | SS2060210SP | SCREW 3/32-56 L=2.3          |         | *     |      | 1   |
| 10  | SS4080620TP | SCREW 1/8-44 L=6             |         | *     |      | 2   |
| 11  | SM4041055SP | SCREW                        |         |       |      | 1   |
| 12  | 40036998    | ASSY_PICKER_ARM              |         |       |      | 1   |
| 13  | 40061215    | PICKER ARM                   |         | *     |      | 1   |
| 14  | 40036997    | ASSY_PICKER                  |         | *     | ☆    | 1   |
| 15  | SS6090670TP | SCREW 9/64-40 L=6            |         | *     |      | 2   |
| 16  | 40029398    | PICKER SPRING                |         |       |      | 1   |
| 17  | SD0641456TP | SHOULDER SCREW D=6.35 H=14.5 |         |       |      | 1   |
| 18  | 40086746    | ASSY_THREAD_TRIM_SOLENOID    |         |       |      | 1   |
| 19  | 40089263    | THREAD TRIMMER SOLENOID      |         | *     |      | 1   |
| 20  | 11043304    | SOLENOID RUBBER              |         | *     |      | 1   |
| 21  | NS6660410SH | NUT                          |         | *     |      | 1   |
| 22  | NS6660430SP | NUT 1/4-40                   |         | *     |      | 1   |
| 23  | HK03464000B | PIN CONTACT                  |         | *     |      | 2   |
| 24  | NM6040000SN | NUT M4                       |         | *     |      | 2   |
| 25  | WP0430800SC | WASHER M4                    |         | *     |      | 2   |
| 26  | 40089672    | SPRING                       |         | *     |      | 1   |
| 27  | 40086727    | SOLEOID INSTALLING BASE      |         | *     |      | 1   |
| 28  | SM6061002TP | SCREW M6 L=10                |         |       |      | 2   |
| 29  | 40086711    | SORENOID_PIN                 |         |       |      | 1   |
| 30  | SS6110710TP | SCREW 11/64-40 L=6.5         |         |       |      | 1   |
| 31  | RE0500000K0 | E-RING                       |         |       |      | 1   |
| 32  | 10618304    | WASHER                       |         |       |      | 2   |
| 33  | 40086634    | CLUTCH_PLATE                 |         |       |      | 1   |
| 34  | 40086635    | CLUTCH_SHAFT                 |         |       |      | 1   |
| 35  | SM8060812TP | SCREW M6 L=8                 |         |       |      | 1   |
| 36  | 40086622    | THREAD_TRIMMER_SHAFT         |         |       |      | 1   |
| 37  | 31256803    | SPRING                       |         |       |      | 1   |
| 38  | WP0841600SD | WASHER M8                    |         |       |      | 1   |
| 39  | RE0700000K0 | E-RING 7                     |         |       |      | 1   |
| 40  | B1116804000 | RUBBER WASHER                |         |       |      | 1   |
| 41  | 40095843    | ASSY CAM FOLLOWER            |         |       |      | 1   |
| 42  | 40086624    | CAM_FOLLOWER_ASM.            |         | *     |      | 1   |
| 43  | SM80606A2TP | SCREW M6 L=6                 |         | *     |      | 2   |
| 44  | 40086748    | ROLLER SHAFT                 |         |       |      | 1   |
| 45  | 40015671    | CAM_ROLLER                   |         |       |      | 1   |
| 46  | NM6040001SP | NUT M4X0.7                   |         |       |      | 2   |
| 47  | 40086623    | STOPPER_SCREW                |         |       |      | 1   |

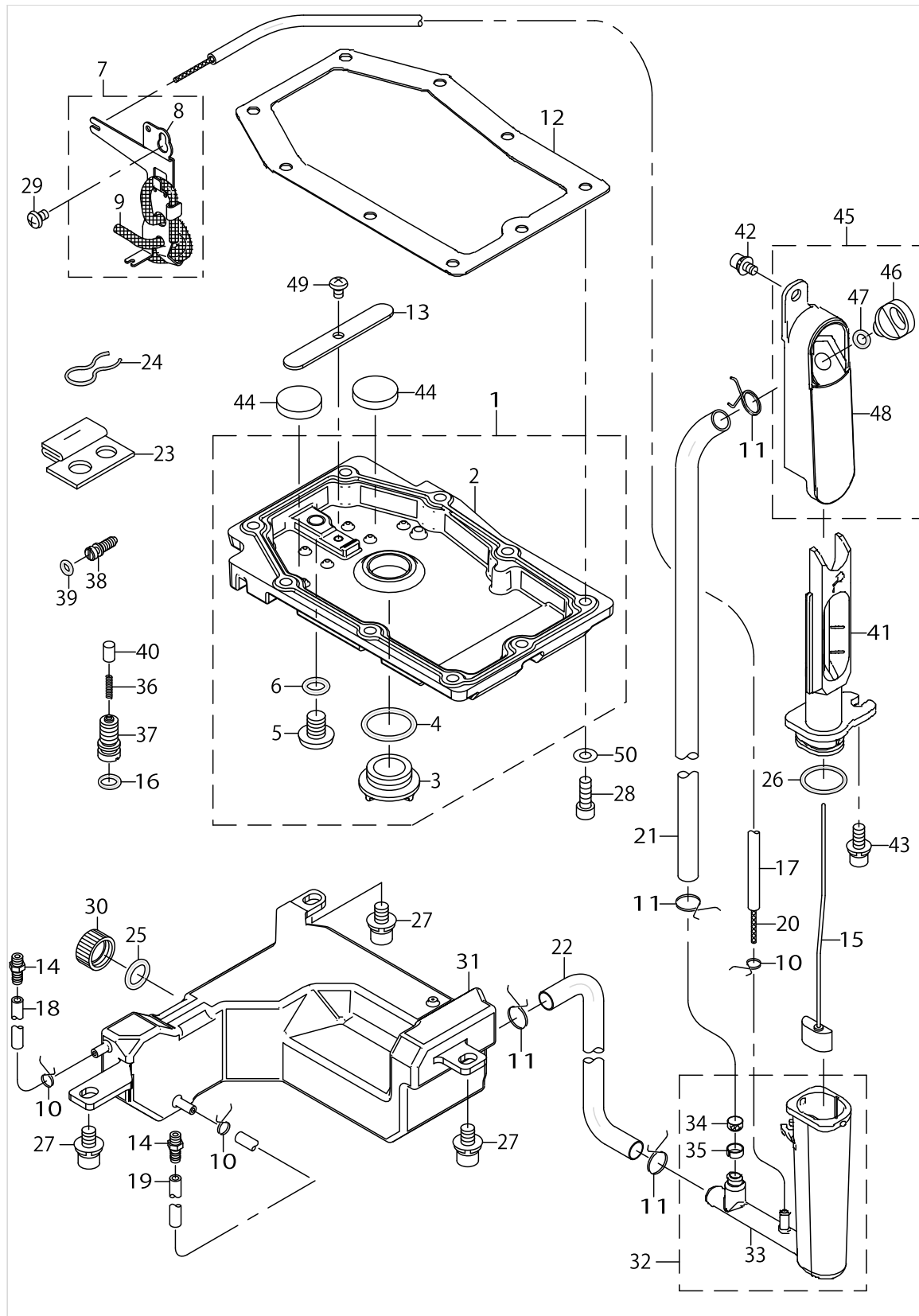
## THREAD TRIMMER COMPONENTS



# THREAD TRIMMER COMPONENTS

| No. | Parts No.   | Parts name                    | Remarks | Level | Cons | Qty |
|-----|-------------|-------------------------------|---------|-------|------|-----|
| 48  | 40086636    | CAM_FOLLOWER_STOPPER          |         |       |      | 1   |
| 49  | SM6061010TP | SCREW M6 L=10                 |         |       |      | 2   |
| 50  | 40095870    | THREAD TRIMMER STOPPER ASM.   |         |       |      | 1   |
| 51  | B1116210D00 | STOPPER RUBBER                |         |       |      | 1   |
| 52  | SM6040800SP | SCREW                         |         |       |      | 2   |
| 53  | 40086747    | THREAD TRIMMER CAM            |         |       |      | 1   |
| 54  | SM80608A2TP | SCREW M6 L=8                  |         |       |      | 2   |
| 55  | 40086708    | CONNECTING_ROD_ASM.           |         |       |      | 1   |
| 56  | 40136701    | ROD_END                       |         | *     |      | 2   |
| 57  | NM6050001SC | NUT M5                        |         | *     |      | 2   |
| 58  | 40086709    | CONNECTING_BAR                |         | *     |      | 1   |
| 59  | 26226209    | SPRING                        |         |       |      | 1   |
| 60  | 40086621    | SPRING_RACK                   |         |       |      | 1   |
| 61  | SM4050655SP | SCREW M5 L=6                  |         |       |      | 1   |
| 62  | 40086631    | THREAD_TRIMMER_LINK_A         |         |       |      | 1   |
| 63  | 40086632    | THREAD_TRIMMER_LINK_B         |         |       |      | 1   |
| 64  | 40086633    | SHOULDER_SCREW                |         |       |      | 1   |
| 65  | SS7110740TP | SCREW 11/64-40 L=7            |         |       |      | 1   |
| 66  | WP0450801SP | WASHER                        |         |       |      | 1   |
| 67  | SM8061050TP | SCREW                         |         |       |      | 1   |
| 68  | SM8061010TP | SCREW                         |         |       |      | 1   |
| 69  | SD0640321SP | HINGE SCREW D=6.35 H=3.2      |         |       |      | 1   |
| 70  | 40086628    | MOVING_KNIFE_LINK             |         |       |      | 1   |
| 71  | SD0640631TP | HINGE SCREW D=6.35 H=6.3      |         |       |      | 1   |
| 72  | 40086637    | PICKER_LINK_ASM.              |         |       |      | 1   |
| 73  | SD0630275SP | HINGE SCREW D=6.35 H=2.7      |         |       |      | 1   |
| 74  | 22950000    | PICKER LINK PIN               |         |       |      | 1   |
| 75  | NS6150310SP | NUT 15/64-28                  |         |       |      | 1   |
| 76  | WP0621016SH | WASHER                        |         |       |      | 1   |
| 77  | SD0500701TP | SHOULDER SCREW                |         |       |      | 2   |
| 78  | NS6110310SP | NUT 11/64-40                  |         |       |      | 2   |
| 79  | 40086712    | CONNECTING ROD FELT           |         |       |      | 2   |
| 80  | 40090099    | WASHER                        |         |       |      | 1   |
| 81  | WP0621016SD | WASHER 6.2X13X1               |         |       |      | 2   |
| 82  | 40095218    | THREAD TRIMMER STOPPER SPRING |         |       |      | 1   |
| 83  | 40095873    | THREAD TRIMMER STOPPER BUSH   |         |       |      | 1   |

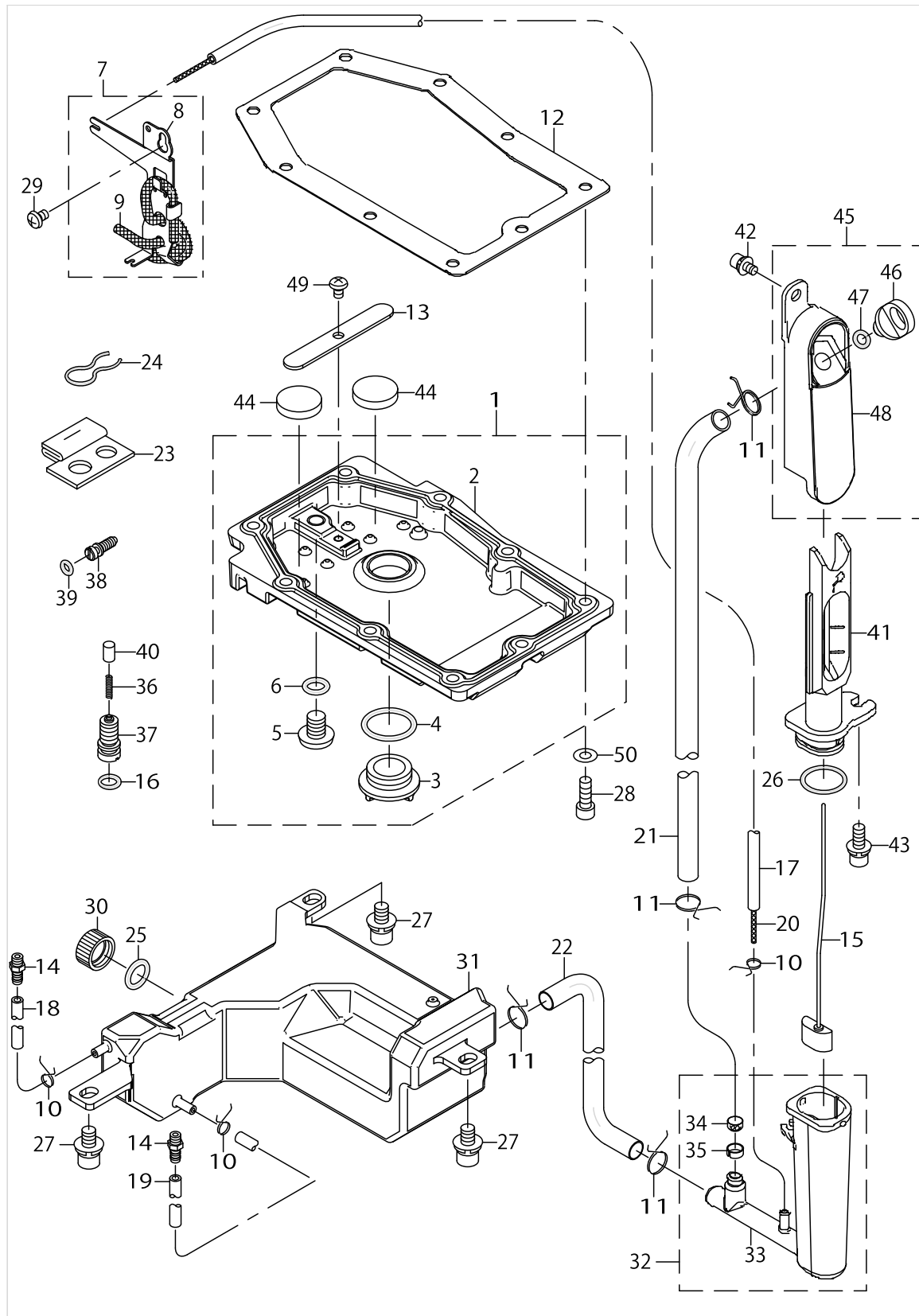
## OIL LUBRICATION COMPONENTS



## OIL LUBRICATION COMPONENTS

| No. | Parts No.   | Parts name                  | Remarks | Level | Cons | Qty   |
|-----|-------------|-----------------------------|---------|-------|------|-------|
| 1   | 40082059    | GEAR BOX COVER ASM.         |         |       |      | 1     |
| 2   | 40135639    | GEAR_BOX_COVER              |         | *     |      | 1     |
| 3   | 40034246    | OIL_SIGHT_WINDOW            |         | *     |      | 1     |
| 4   | RO195240100 | RUBBER RING                 |         | *     |      | 1     |
| 5   | 13171004    | DRAIN SCREW                 |         | *     |      | 1     |
| 6   | 13170105    | RUBBER RING                 |         | *     |      | 1     |
| 7   | 23629256    | OIL WICK SUPPORT ASM.       |         |       |      | 1     |
| 8   | 23629207    | OIL WICK SUPPORT            |         | *     |      | 1     |
| 9   | CQ250000001 | OIL WICK                    |         | *     |      | 0.25  |
| 10  | 23629306    | PIPE STOPPER A              |         |       |      | 3     |
| 11  | 23629405    | PIPE STOPPER B              |         |       |      | 4     |
| 12  | 40037166    | GEAR BOX PACKING            |         |       |      | 1     |
| 13  | 40135640    | MAGNET HOLDER               |         |       |      | 1     |
| 14  | SQ2050453MZ | CONNECTING SCREW            |         |       |      | 2     |
| 15  | 40086648    | FLOATER_ASM.                |         |       |      | 1     |
| 16  | RO068190100 | RUBBER RING                 |         |       |      | 1     |
| 17  | 23630007    | TUBE                        |         |       |      | 0.57  |
| 18  | 23630007    | TUBE                        |         |       |      | 0.08  |
| 19  | 23630007    | TUBE                        |         |       |      | 0.11  |
| 20  | CQ200000001 | OIL WICK                    |         |       |      | 0.75  |
| 21  | 23630106    | TUBE B                      |         |       |      | 0.165 |
| 22  | 23630106    | TUBE B                      |         |       |      | 0.2   |
| 23  | 40075404    | FACE FELT ASM.              |         |       |      | 1     |
| 24  | 22925101    | OIL FELT PRESSER            |         |       |      | 1     |
| 25  | RO098240100 | RUBBER RING                 |         |       |      | 1     |
| 26  | RO172180100 | RUBBER RING                 |         |       |      | 1     |
| 27  | SL6061292TN | SCREW                       |         |       |      | 3     |
| 28  | SM6051402TP | SCREW M5X0.8 L=14           |         |       |      | 9     |
| 29  | SM5040655SN | SCREW                       |         |       |      | 1     |
| 30  | 40013595    | OIL_EXIT_CAP                |         |       |      | 1     |
| 31  | 40098329    | OIL_TANK                    |         |       |      | 1     |
| 32  | 40086646    | FLOATER_CASE_ASM.           |         |       |      | 1     |
| 33  | 40086647    | FLOATER_CASE                |         | *     |      | 1     |
| 34  | 23630403    | OIL FILTER                  |         | *     |      | 1     |
| 35  | 23630502    | OIL FILTER STOPPER          |         | *     |      | 1     |
| 36  | 23628902    | PLUNGER SPRING              |         |       |      | 1     |
| 37  | 40038328    | PLUNGER SCREW               |         |       |      | 1     |
| 38  | 40037502    | OIL ADJUSTING SCREW         |         |       |      | 1     |
| 39  | RO037180100 | RUBBER RING                 |         |       |      | 1     |
| 40  | 23628803    | PLUNGER                     |         |       |      | 1     |
| 41  | 40086693    | FROATER_CASE_GUIDE          |         |       |      | 1     |
| 42  | SL6040892TN | BOLT                        |         |       |      | 1     |
| 43  | SL6051492TN | BOLT                        |         |       |      | 1     |
| 44  | B8228125000 | OIL RESERVOIR MAGNET        |         |       |      | 2     |
| 45  | 40149785    | ASSY_FLOATER_SIGHT_WINDOW_B |         |       |      | 1     |
| 46  | 40000344    | LUBRICATING INLET CAP       |         | *     |      | 1     |
| 47  | RO048190100 | RUBBER RING                 |         | *     |      | 1     |

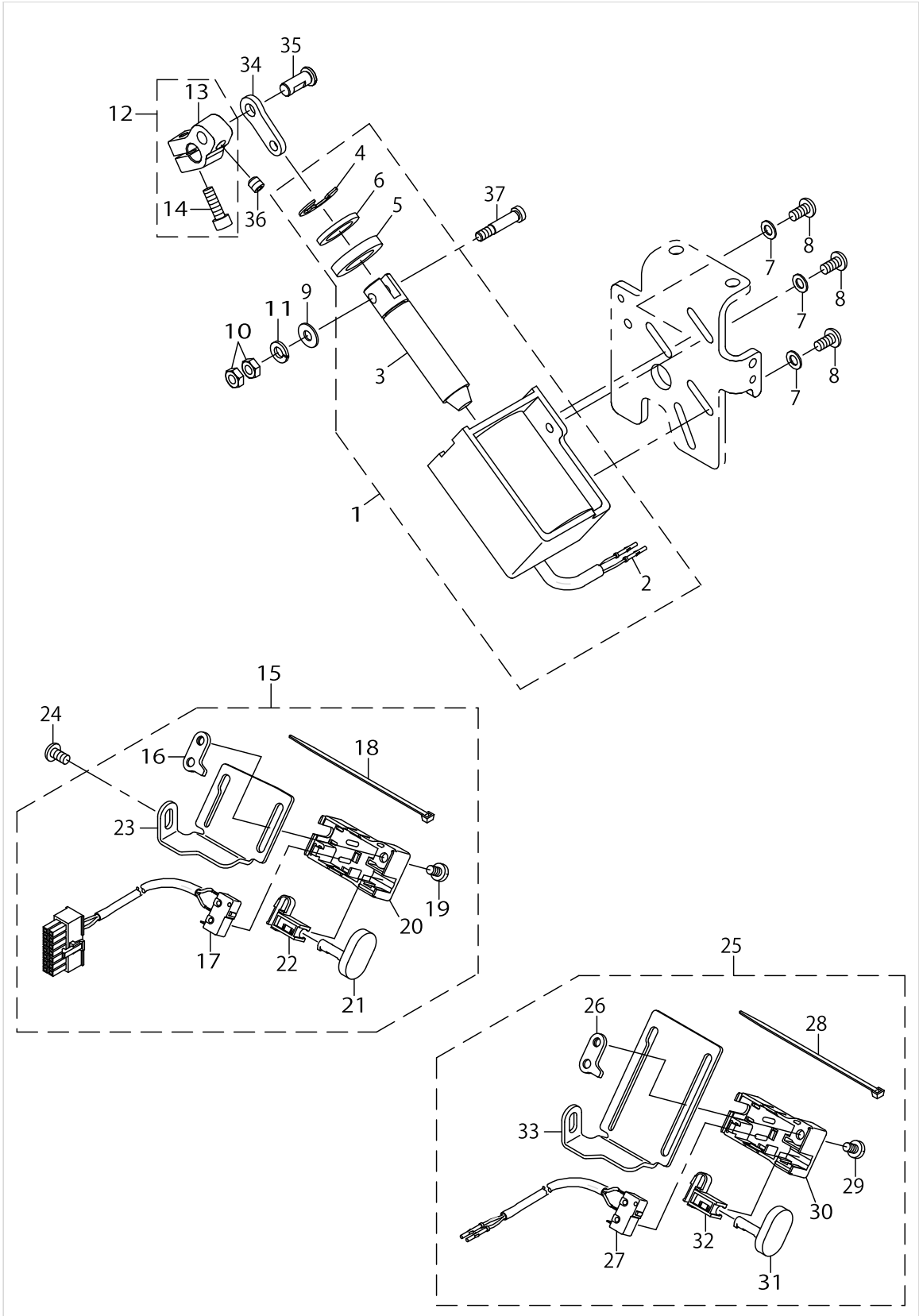
# OIL LUBRICATION COMPONENTS



# OIL LUBRICATION COMPONENTS

| No. | Parts No.   | Parts name             | Remarks | Level | Cons | Qty |
|-----|-------------|------------------------|---------|-------|------|-----|
| 48  | 40086697    | FLOATER_SIGHT_WINDOW_B |         | *     |      | 1   |
| 49  | SM4040601SC | SCREW M4X0.7 L=6       |         |       |      | 1   |
| 50  | WP0501016SD | WASHER 5X10.5X1        |         |       |      | 9   |

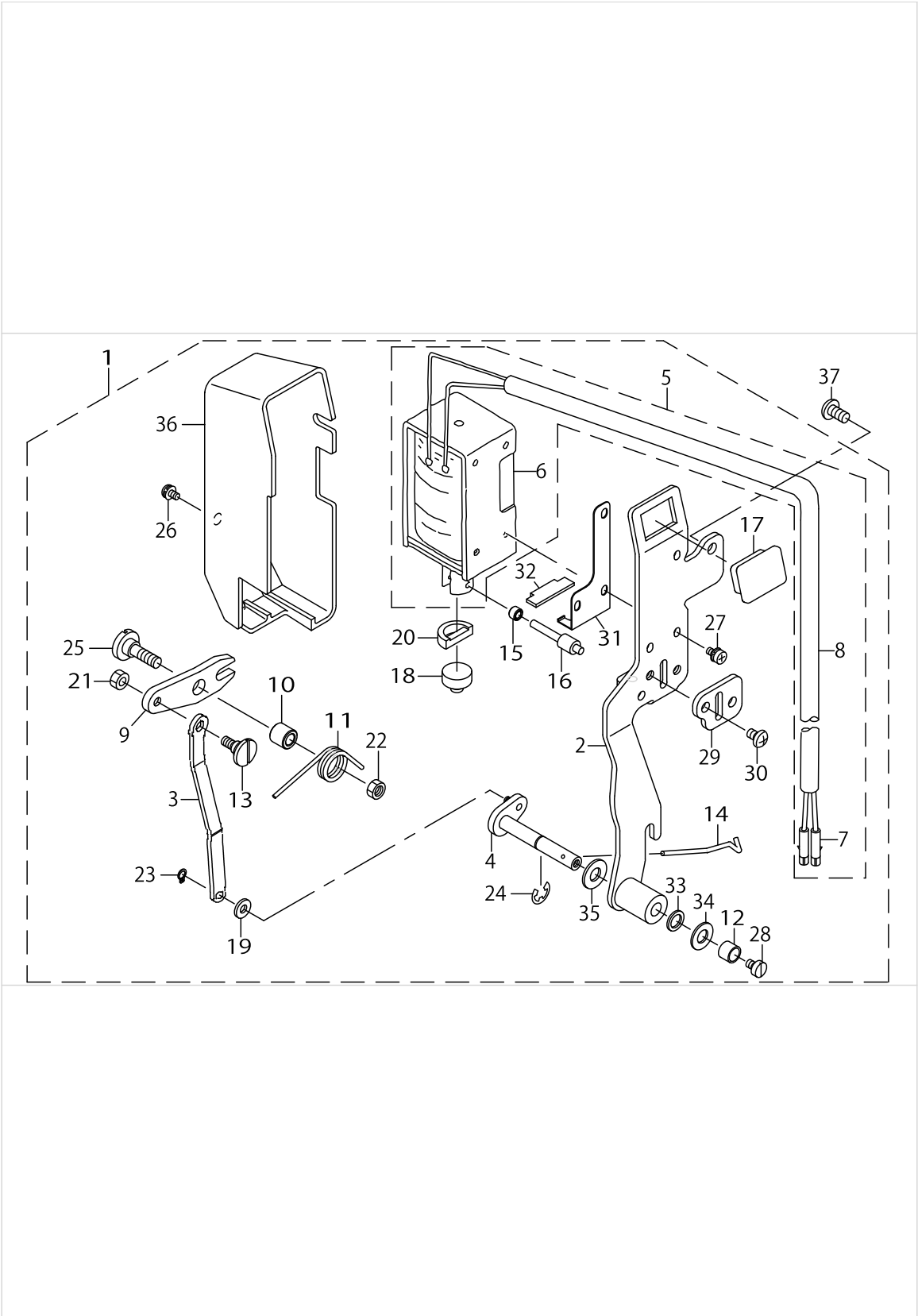
AUTOMATIC REVERSE FEED COMPONENTS



# AUTOMATIC REVERSE FEED COMPONENTS

| No. | Parts No.   | Parts name                     | Remarks        | Level | Cons | Qty |
|-----|-------------|--------------------------------|----------------|-------|------|-----|
| 1   | 40086750    | REVERSE FEED SOLENOID ASM.     | OPTIONAL PARTS |       |      | 1   |
| 2   | HK03464000B | PIN CONTACT                    |                | *     |      | 2   |
| 3   | 40086753    | REVERSE FEED SOLENOID PLUNGER  |                | *     |      | 1   |
| 4   | RE1200000K0 | E-RING 12                      |                | *     |      | 1   |
| 5   | D2468555B00 | RUBBER PLUNGER                 |                | *     |      | 1   |
| 6   | WP1602616SZ | WASHER 16X24X2.6               |                | *     |      | 1   |
| 7   | WP0550800SP | WASHER 5.5X10X0.8              |                |       |      | 3   |
| 8   | SM4051055SP | SCREW                          |                |       |      | 3   |
| 9   | WP0551016SH | WASHER 5.5X13X1                |                |       |      | 1   |
| 10  | NM6050001SP | NUT M5                         |                |       |      | 2   |
| 11  | WS0610002KN | SPRING WASHER 6.1X12.2X1.5     |                |       |      | 1   |
| 12  | 40095844    | REVERSE FEED ARM ASM.          |                |       |      | 1   |
| 13  | 40086698    | REVERSE_FEED_ARM               |                | *     |      | 1   |
| 14  | SM6051602TP | SCREW M5X0.8 L=16              |                | *     |      | 1   |
| 15  | 23631757    | REVERSE FEED SWITCH ASM.       |                |       |      | 1   |
| 16  | 23632102    | REVERSE FEED SWITCH BASE GUIDE |                | *     |      | 1   |
| 17  | 23632359    | REVERSE FEED CORD ASM.         |                | *     |      | 1   |
| 18  | EA9500B0100 | CABLE BAND                     |                | *     |      | 1   |
| 19  | SS7110740TP | SCREW 11/64-40 L=7             |                | *     |      | 1   |
| 20  | 23631708    | REVERSE FEED SWITCH COVER      |                | *     |      | 1   |
| 21  | 23631807    | REVERSE FEED SWITCH SHAFT      |                | *     |      | 1   |
| 22  | 23631906    | REVERSE FEED SWITCH SUPPORT    |                | *     |      | 1   |
| 23  | 23632003    | REVERSE FEED SWITCH BASE       |                | *     |      | 1   |
| 24  | SM4051055SP | SCREW                          |                |       |      | 1   |
| 25  | 23632656    | OPTION SWITCH ASM.             |                |       |      | 1   |
| 26  | 23632102    | REVERSE FEED SWITCH BASE GUIDE |                | *     |      | 1   |
| 27  | 23632250    | REVERSE FEED CORD ASM.         |                | *     |      | 1   |
| 28  | EA9500B0100 | CABLE BAND                     |                | *     |      | 1   |
| 29  | SS7110740TP | SCREW 11/64-40 L=7             |                | *     |      | 1   |
| 30  | 23631708    | REVERSE FEED SWITCH COVER      |                | *     |      | 1   |
| 31  | 23631807    | REVERSE FEED SWITCH SHAFT      |                | *     |      | 1   |
| 32  | 23631906    | REVERSE FEED SWITCH SUPPORT    |                | *     |      | 1   |
| 33  | 23632607    | OPTION SWITCH BASE             |                | *     |      | 1   |
| 34  | 40086655    | REVERSE_FEED_CONNECTION_LINK   |                |       |      | 1   |
| 35  | 40086699    | REVERSE_FEED_LINK_PIN          |                |       |      | 1   |
| 36  | SM8480652TP | SCREW                          |                |       |      | 1   |
| 37  | 40086759    | BACK_SOLENOID_PLUNGER_PIN      |                |       |      | 1   |

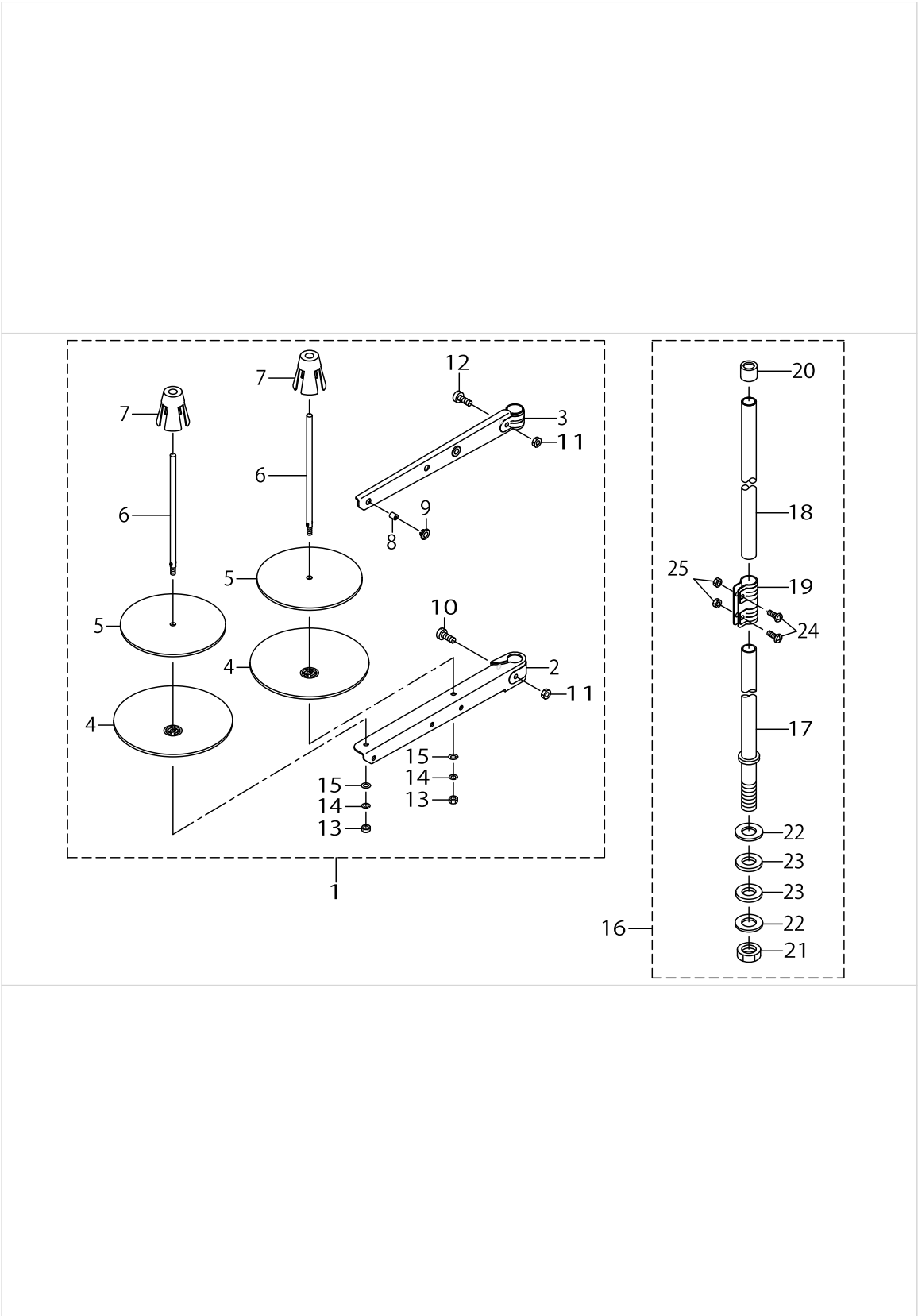
WIPER COMPONENTS (FOR DDL-9000B-\*\*-WB)



WIPER COMPONENTS (FOR DDL-9000B-\*\*-WB)

| No. | Parts No.   | Parts name                  | Remarks | Level | Cons | Qty |
|-----|-------------|-----------------------------|---------|-------|------|-----|
| 1   | 40086676    | WIPER ASM.                  |         |       |      | 1   |
| 2   | 40077853    | WIPER BASE ASM.             |         | *     |      | 1   |
| 3   | 40086723    | WIPER LINK B                |         | *     |      | 1   |
| 4   | 40086724    | WIPER SHAFT ASM.            |         | *     |      | 1   |
| 5   | 40095175    | WIPER_SOLENOID_ASM.         |         | *     |      | 1   |
| 6   | 40089264    | WIPER SOLENOID              |         | *     |      | 1   |
| 7   | HK03464000B | PIN CONTACT                 |         | *     |      | 2   |
| 8   | HW500070000 | 2-CORE CABTYRE CORD         |         | *     |      | 1.3 |
| 9   | 22956106    | WIPER LINK A                |         | *     |      | 1   |
| 10  | 22956205    | WIPER HINGE SCREW COLLAR    |         | *     |      | 1   |
| 11  | 22956304    | WIPER SPRING                |         | *     |      | 1   |
| 12  | 22956809    | WIPER COLLAR                |         | *     |      | 1   |
| 13  | 22956908    | WIPER LINK B HINGE SCREW    |         | *     |      | 1   |
| 14  | 22957005    | WIPER                       |         | *     |      | 1   |
| 15  | 22957203    | WIPER LINK COLLAR           |         | *     |      | 1   |
| 16  | 40077852    | WIPER SOLENOID SHAFT        |         | *     |      | 1   |
| 17  | 40086678    | WIPER_SW_RUBBER             |         | *     |      | 1   |
| 18  | 22955900    | WIPER RUBBER A              |         | *     |      | 1   |
| 19  | 40086717    | FELT_B                      |         | *     |      | 1   |
| 20  | 22956007    | WIPER RUBBER B              |         | *     |      | 1   |
| 21  | NS6090310SP | NUT 9/64-40                 |         | *     |      | 1   |
| 22  | NS6110310SP | NUT 11/64-40                |         | *     |      | 1   |
| 23  | RC0370411KP | RETAINING RING              |         | *     |      | 1   |
| 24  | RE0500000K0 | E-RING                      |         | *     |      | 1   |
| 25  | SD0650321TP | HINGE SCREW D=6.5 H=3.2     |         | *     |      | 1   |
| 26  | SL4030631SC | SCREW M3X6                  |         | *     |      | 1   |
| 27  | SL4030641SE | SCREW                       |         | *     |      | 3   |
| 28  | SS6090540SP | SCREW 9/64-40 L=5.0         |         | *     |      | 1   |
| 29  | 40077851    | WIPER SOLENOID SHAFT GUIDE  |         | *     |      | 1   |
| 30  | SS4110615SP | SCREW 11/64-40 L=6          |         | *     |      | 2   |
| 31  | 40086680    | WIPER_STOPPER_RUBBER_HOLDER |         | *     |      | 1   |
| 32  | 40086679    | WIPER_STOPPER_RUBBER        |         | *     |      | 1   |
| 33  | WP0661016SP | WASHER                      |         | *     |      | 1   |
| 34  | WP0651001SC | WASHER                      |         | *     |      | 1   |
| 35  | 40086716    | FELT_A                      |         | *     |      | 1   |
| 36  | 22955504    | WIPER COVER                 |         | *     |      | 1   |
| 37  | SM4051055SP | SCREW                       |         |       |      | 1   |

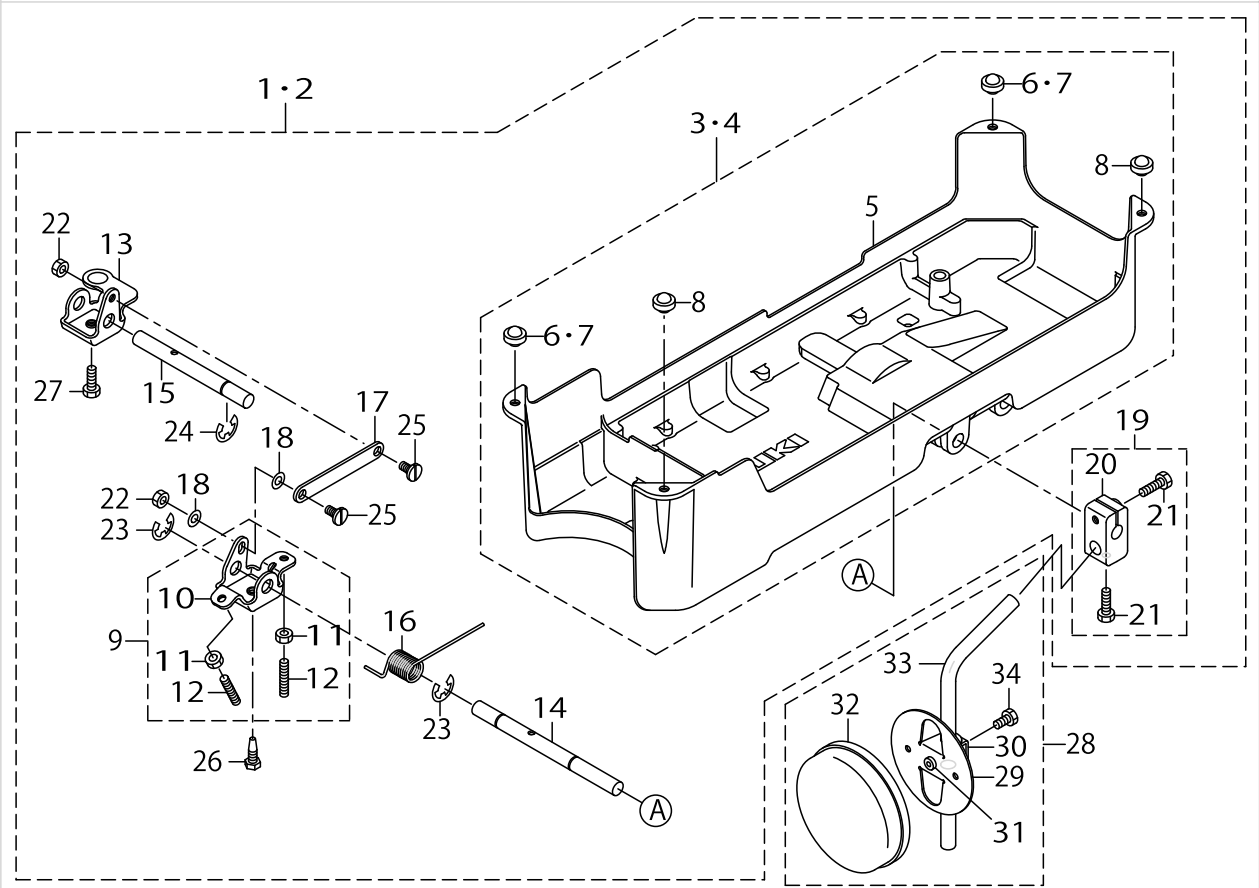
THREAD STAND COMPONENTS



# THREAD STAND COMPONENTS

| No. | Parts No.   | Parts name                    | Remarks | Level | Cons | Qty |
|-----|-------------|-------------------------------|---------|-------|------|-----|
| 1   | 40108402    | THRED_STAND_B                 |         |       |      | 1   |
| 2   | 40085786    | SPOOL REST ARM (LOWER)        |         | *     |      | 1   |
| 3   | 40085787    | SPOOL REST ARM (UPPER)        |         | *     |      | 1   |
| 4   | 40085788    | SPOOL REST                    |         | *     |      | 2   |
| 5   | 40085789    | SPOOL REST CUSHION            |         | *     |      | 2   |
| 6   | 40085790    | SPOOL PIN                     |         | *     |      | 2   |
| 7   | 40085791    | SPOOL RETAINER                |         | *     |      | 2   |
| 8   | 40085794    | THREAD GUIDE                  |         | *     |      | 2   |
| 9   | 40085795    | THREAD GUIDE BUSHING          |         | *     |      | 2   |
| 10  | 40096326    | SPOOL REST ARM LOWER SCREW    |         | *     |      | 1   |
| 11  | NM6050001SE | NUT M5                        |         | *     |      | 2   |
| 12  | 40096327    | SPOOL REST ARM UPPER SCREW    |         | *     |      | 1   |
| 13  | NM6050001SE | NUT M5                        |         | *     |      | 2   |
| 14  | WS0510002KN | SPRING WASHER M5              |         | *     |      | 2   |
| 15  | WP0531001SC | WASHER M5                     |         | *     |      | 2   |
| 16  | 40108401    | THREAD_STAND_A                |         |       |      | 1   |
| 17  | 40085784    | SPOOL REST ROD LOWER          |         | *     |      | 1   |
| 18  | 40085785    | SPOOL REST ROD UPPER          |         | *     |      | 1   |
| 19  | 40085792    | SPOOL REST ROD JOINT          |         | *     |      | 1   |
| 20  | 40085793    | SPOOL REST ROD RUBBER CAP     |         | *     |      | 1   |
| 21  | 40096325    | SPOOL REST ROD NUT            |         | *     |      | 1   |
| 22  | WP1612616SE | WASHER 16X30X2.6              |         | *     |      | 2   |
| 23  | 40085796    | SPOOL REST ROD RUBBER CUSHION |         | *     |      | 2   |
| 24  | SM4051405SE | SCREW M5 L=14                 |         | *     |      | 2   |
| 25  | NM6050001SE | NUT M5                        |         | *     |      | 2   |

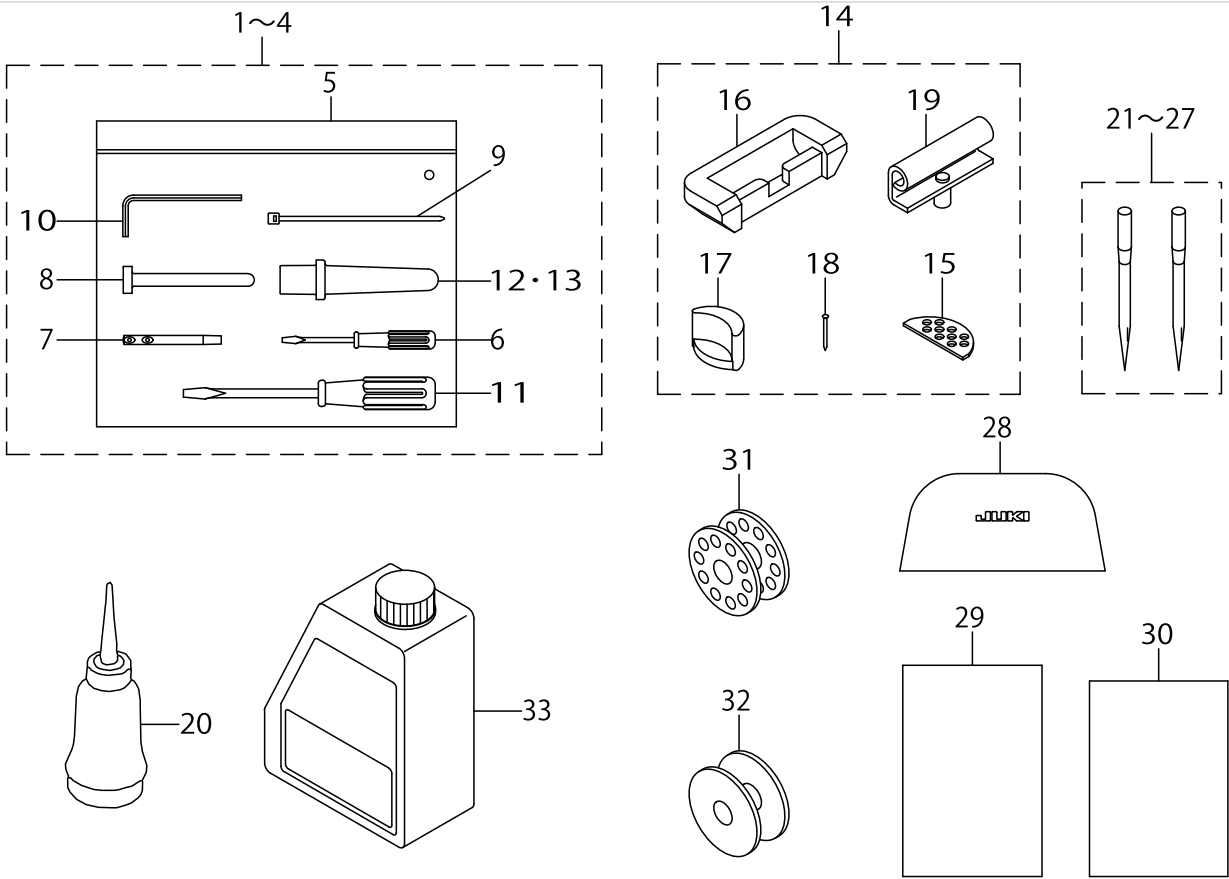
UNDER COVER COMPONENTS



# UNDER COVER COMPONENTS

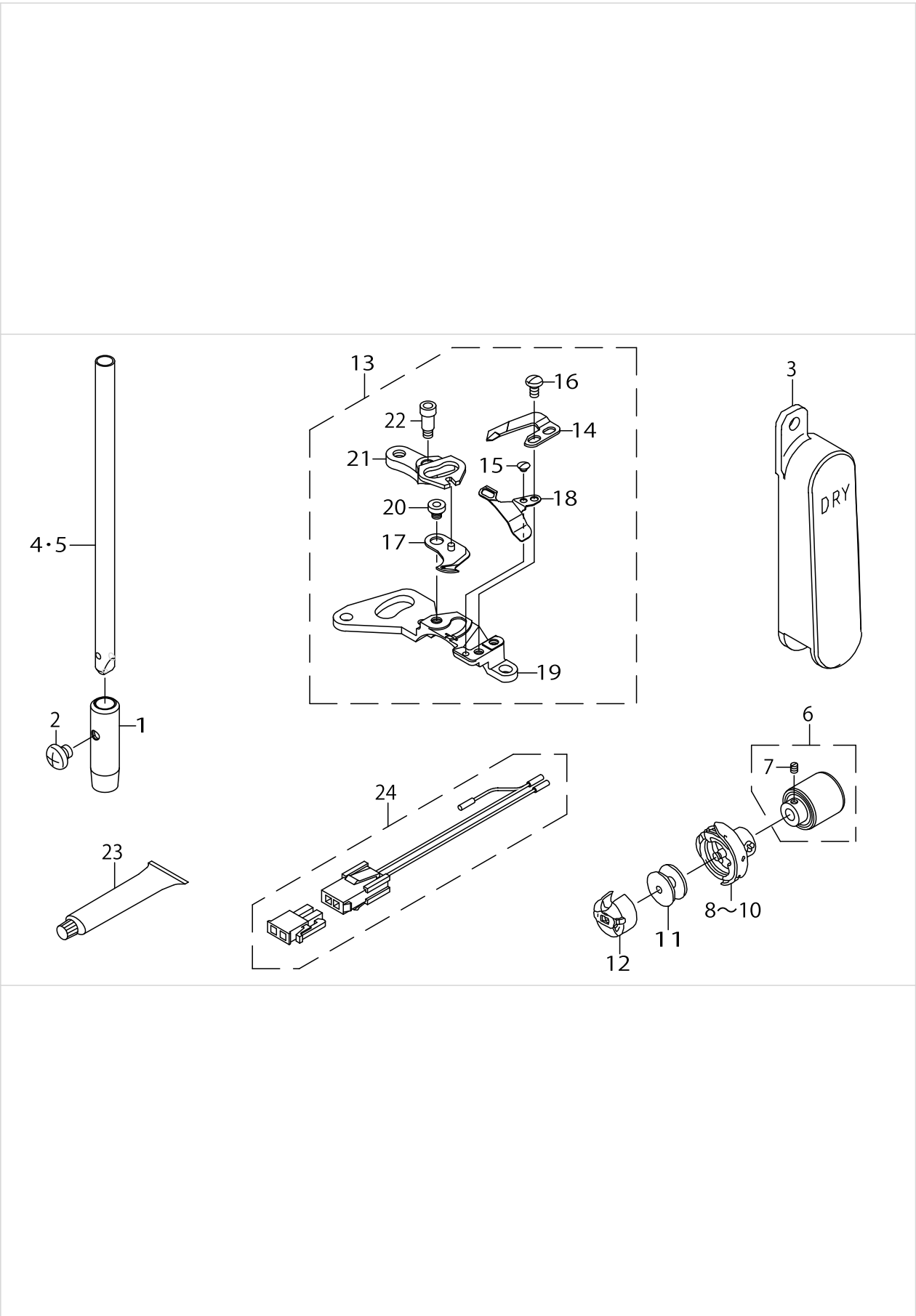
| No. | Parts No.   | Parts name               | Remarks             | Level | Cons | Qty |
|-----|-------------|--------------------------|---------------------|-------|------|-----|
| 1   | 40089665    | UNDER COVER AH ASM.      | FOR DDL-9000B-SH    |       |      | 1   |
| 2   | 40062321    | UNDER COVER A ASM.       | EXCEPT DDL-9000B-SH |       |      | 1   |
| 3   | 40089671    | UNDER COVER BH ASM.      | FOR DDL-9000B-SH    | *     |      | 1   |
| 4   | 40062323    | UNDER COVER B ASM.       | EXCEPT DDL-9000B-SH | *     |      | 1   |
| 5   | 23639008    | UNDER COVER              |                     | *     |      | 1   |
| 6   | 22932008    | RUBBER CUSHION           | FOR DDL-9000B-SH    | *     |      | 2   |
| 7   | B1116210D00 | FRAME SUPPORT RUBBER     | EXCEPT DDL-9000B-SH | *     |      | 2   |
| 8   | B1116210D00 | FRAME SUPPORT RUBBER     |                     | *     |      | 2   |
| 9   | 23639156    | BRACKET ASM.             |                     | *     |      | 1   |
| 10  | 23639107    | BRACKET                  |                     | *     |      | 1   |
| 11  | NM6060001SE | NUT M6                   |                     | *     |      | 2   |
| 12  | SM8063012TR | SCREW M6 L=30            |                     | *     |      | 2   |
| 13  | 23639206    | CONNECTING ROT           |                     | *     |      | 1   |
| 14  | 23639305    | KNEE PRESS ROD           |                     | *     |      | 1   |
| 15  | 23639404    | SHAFT                    |                     | *     |      | 1   |
| 16  | 23639503    | SPRING                   |                     | *     |      | 1   |
| 17  | 23639602    | CONNECTING ROD           |                     | *     |      | 1   |
| 18  | WP0650876SD | WASHER 6.5X13X0.8        |                     | *     |      | 2   |
| 19  | 22932453    | BRACKET ASM.             |                     | *     |      | 1   |
| 20  | 22932404    | BRACKET                  |                     | *     |      | 1   |
| 21  | SM9062053SR | SCREW M6 L=20            |                     | *     |      | 2   |
| 22  | NS6150310SP | NUT 15/64-28             |                     | *     |      | 2   |
| 23  | RE1000000K0 | E-RING 10                |                     | *     |      | 2   |
| 24  | RE1000000K0 | E-RING 10                |                     | *     |      | 1   |
| 25  | SD0720331SP | HINGE SCREW D=7.24 H=3.3 |                     | *     |      | 2   |
| 26  | SM9061853SR | SCREW M6 L=17.5          |                     | *     |      | 1   |
| 27  | SM9061853SR | SCREW M6 L=17.5          |                     | *     |      | 1   |
| 28  | 22934251    | KNEE PAD PLATE ASM.      |                     |       |      | 1   |
| 29  | 22934202    | KNEE PAD PLATE           |                     | *     |      | 1   |
| 30  | 22934301    | KNEE PAD PLATE SUPPORT   |                     | *     |      | 1   |
| 31  | 22934400    | KNEE PAD PLATE RUBBER    |                     | *     |      | 1   |
| 32  | 22934509    | KNEE PAD PLATE COVER     |                     | *     |      | 1   |
| 33  | 22934608    | KNEE PAD UPRIGHT SHAFT   |                     | *     |      | 1   |
| 34  | SM9061203SE | SCREW M6 L=12            |                     | *     |      | 1   |

ACCESSORIE PART COMPONENTS



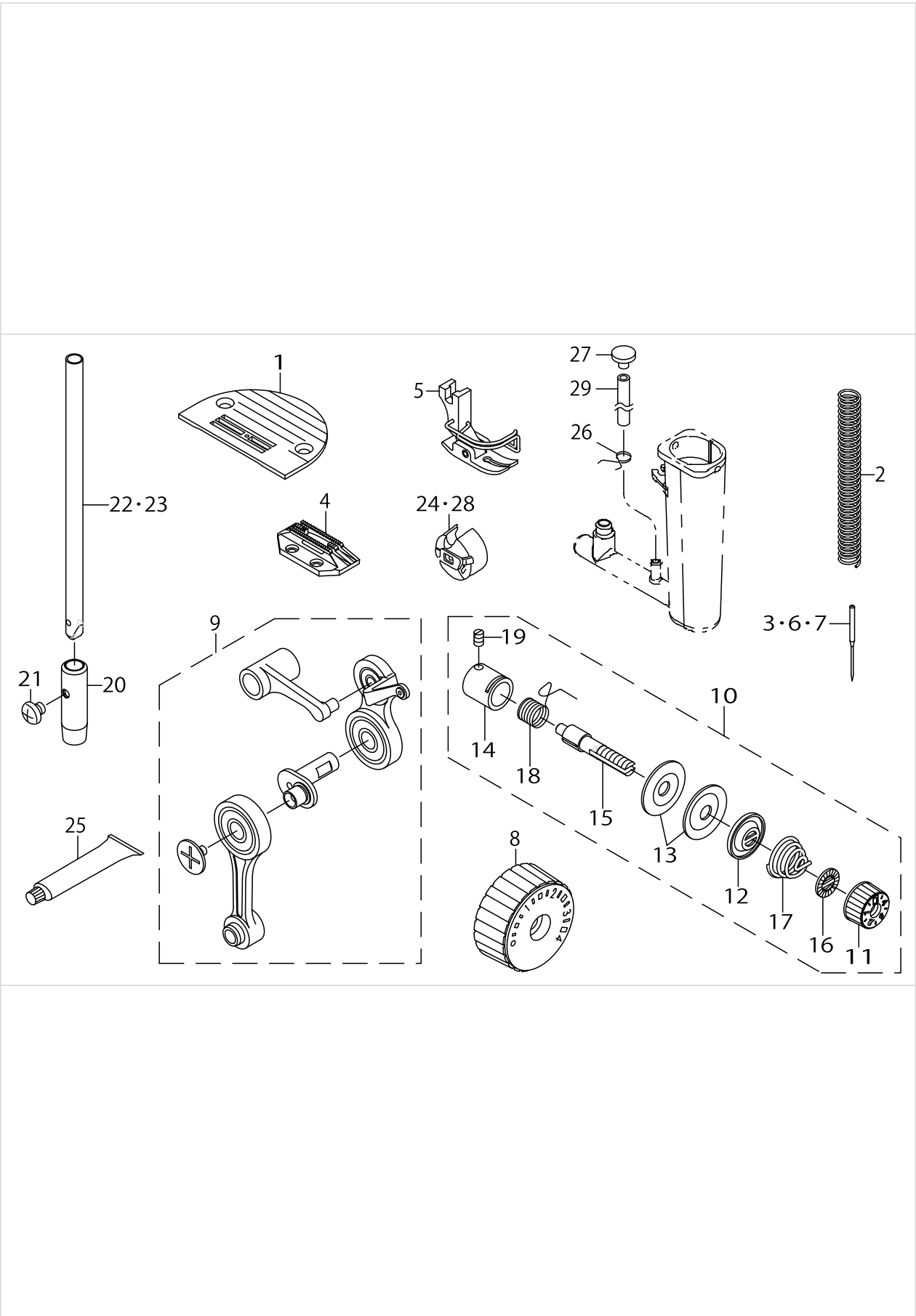
# ACCESSORIE PART COMPONENTS

| No. | Parts No.   | Parts name               | Remarks                         | Level | Cons | Qty |
|-----|-------------|--------------------------|---------------------------------|-------|------|-----|
| 1   | 40089663    | ACCESSORIE BAG ASM.      | EXCEPT TYPE AK                  |       |      | 1   |
| 2   | 40091140    | ACCESSORIE BAG AK ASM.   | TYPE AK                         |       |      | 1   |
| 3   | 40099736    | ACCESSORIE BAG ASM. 2    | FOR CHINA (EXCEPT TYPE AK)      |       |      | 1   |
| 4   | 40099737    | ACCESSORIE BAG AK ASM. 2 | FOR CHINA (TYPE AK)             |       |      | 1   |
| 5   | 22932800    | ACCESSORIE BAG           |                                 | *     |      | 1   |
| 6   | 22933204    | SCREW DRIVER (SMALL)     | EXCEPT CHINA                    | *     |      | 1   |
| 7   | 22502504    | THREAD GUIDE BAR         |                                 | *     |      | 1   |
| 8   | 23639701    | KNEE LIFTER PRESSER ROD  |                                 | *     |      | 1   |
| 9   | EA9500B0100 | CABLE BAND               |                                 | *     |      | 1   |
| 10  | 40055591    | HEXAGONAL WRENCH KYE     |                                 | *     |      | 1   |
| 11  | 22933105    | SCREW DRIVER (MIDDLE)    | EXCEPT CHINA                    | *     |      | 1   |
| 12  | 22931604    | FRAME SUPPORT BAR        | EXCEPT TYPE AK                  | *     |      | 1   |
| 13  | 40024081    | HEAD SUPPORT ROD         | TYPE AK                         | *     |      | 1   |
| 14  | 22958052    | RUBBER HINGE ASM.        |                                 |       |      | 1   |
| 15  | 22926505    | WASHER                   |                                 | *     |      | 2   |
| 16  | 22926000    | RUBBER CUSHION           |                                 | *     |      | 2   |
| 17  | 22958003    | FRAME BUBBER CUSHION     |                                 | *     |      | 2   |
| 18  | 22926208    | NAIL                     |                                 | *     |      | 8   |
| 19  | 22926356    | HINGE COMPL.             |                                 | *     |      | 2   |
| 20  | B91210120A0 | OILER ASM.               |                                 |       |      | 1   |
| 21  | MDB100B1100 | NEEDLE DBX1 #11          | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 22  | MDB100B0900 | NEEDLE DBX1 #9           | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 23  | MDB100B2100 | NEEDLE DBX1 #21          | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 24  | MDB100B1400 | NEEDLE DBX1 #14          | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 25  | MC200501300 | NEEDLE 134 NM130         | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 26  | MC200500650 | NEEDLE 134 NM65          | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 27  | MC200500750 | NEEDLE 134 NM75          | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 28  | 40135803    | HEAD COVER               |                                 |       |      | 1   |
| 29  | 40089323    | DDL-9000B SETUP DOCUMENT | EXCEPT CHINA                    |       |      | 1   |
| 30  | CM600100201 | WEEE INFORMATION SHEET   | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 31  | B9117012000 | BOBBIN                   | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 32  | 22964001    | BOBBIN A                 | VARIOUS NOS.FOR<br>DESTINATIONS |       |      | 1   |
| 33  | 40102087    | JUKI_MACHINE_OIL_7       | EXCEPT CHINA                    |       |      | 1   |



EXCLUSIVE PARTS DDL-9000B DS

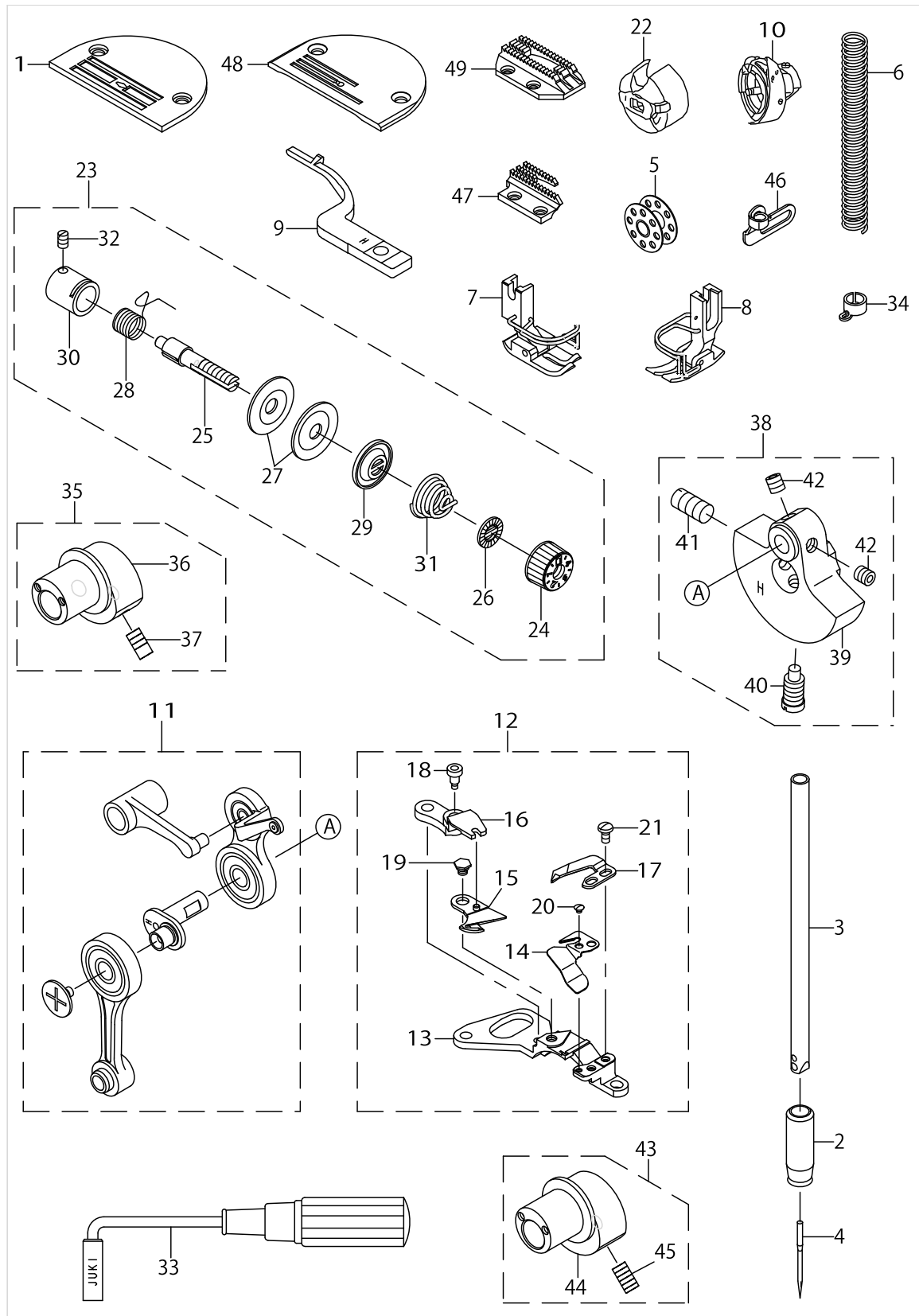
| No. | Parts No.   | Parts name                      | Remarks                   | Level | Cons | Qty |
|-----|-------------|---------------------------------|---------------------------|-------|------|-----|
| 1   | 40086605    | NEEDLE_BAR_LOWER_METAL_MD       |                           |       |      | 1   |
| 2   | SM4050501SC | SCREW M5X0.8 L=5                |                           |       |      | 1   |
| 3   | 40037146    | FLOATER SIGHT WINDOW D          |                           |       |      | 1   |
| 4   | 40086604    | NEEDLE_BAR_D_(B)                | FOR DDL-9000B-DS BB       |       |      | 1   |
| 5   | 40086602    | NEEDLE_BAR_D_(A)                | FOR DDL-9000B-DS AA,EE,GG |       |      | 1   |
| 6   | 40089274    | HOOK_SHAFT_FRONT_BEARING_COMPL. |                           |       |      | 1   |
| 7   | SS6110420TP | SCREW 11/64-40 L=4.8            |                           | *     |      | 2   |
| 8   | 22890404    | RP HOOK C                       | FOR DDL-9000B-DS BB       |       | ☆    | 1   |
| 9   | 22890206    | RP HOOK                         | FOR DDL-9000B-DS EE,GG    |       | ☆    | 1   |
| 10  | 22890305    | RP HOOK S                       | FOR DDL-9000B-DS AA       |       | ☆    | 1   |
| 11  | 22964001    | BOBBIN                          |                           |       | ☆    | 1   |
| 12  | 22896252    | BOBBIN CASE ASM.                |                           |       | ☆    | 1   |
| 13  | 40050586    | KNIFE UNIT D                    |                           |       |      | 1   |
| 14  | 22895908    | COUNTER KNIFE                   |                           | *     | ☆    | 1   |
| 15  | SS2060210SP | SCREW 3/32-56 L=2.3             |                           | *     |      | 1   |
| 16  | SS4080620TP | SCREW 1/8-44 L=6                |                           | *     |      | 2   |
| 17  | 11040052    | MOVING KNIFE ASM.               |                           | *     | ☆    | 1   |
| 18  | 40050588    | THREAD GUIDE FOR KNIFE D        |                           | *     | ☆    | 1   |
| 19  | 22947907    | KNIFE MOUNTING BASE             |                           | *     |      | 1   |
| 20  | 11040409    | MOVING KNIFE HINGE SCREW        |                           | *     |      | 1   |
| 21  | 22896005    | FORKED BASE FOR KNIFE           |                           | *     |      | 1   |
| 22  | SD0460703TP | HINGE SCREW D=4.6 H=7           |                           | *     |      | 1   |
| 23  | 40006323    | JUKI GREASE A TUBE              | FOR OPTIONAL PARTS        |       |      | 1   |
| 24  | 40050581    | JOINT_CABLE_ASM.                |                           |       |      | 1   |



EXCLUSIVE PARTS DDL-9000B MS,MA

| No. | Parts No.   | Parts name                  | Remarks                      | Level | Cons | Qty  |
|-----|-------------|-----------------------------|------------------------------|-------|------|------|
| 1   | 11001906    | THROAT PLATE K              | FOR DDL-9000B-MA EE          |       |      | 1    |
| 2   | 11162104    | SPRING                      | FOR DDL-9000B-MA             |       |      | 1    |
| 3   | MDB100B1100 | NEEDLE DBX1 #11             | FOR DDL-9000B-MA GG          |       | ☆    | 1    |
| 4   | D1613155W00 | FEED DOG W                  | FOR DDL-9000B-MA EE          |       |      | 1    |
| 5   | D1524555DBB | PRESSER FOOT ASM.           | FOR DDL-9000B-MA AA,BB,EE    |       |      | 1    |
| 6   | MDB100B0900 | NEEDLE DBX1 #9              | FOR DDL-9000B-MA AA,EE       |       | ☆    | 1    |
| 7   | MC200500650 | NEEDLE 134 NM65             | FOR DDL-9000B-MA BB          |       | ☆    | 1    |
| 8   | 40141843    | REGULATOR PIN DIAL 4        | FOR DDL-9000B-MA             |       |      | 1    |
| 9   | 40037439    | THREAD TAKE UP COMP. A      | FOR DDL-9000B-MA             |       |      | 1    |
| 10  | 40037479    | THREAD TENSION DISK ASM. A  | FOR DDL-9000B-MA             |       |      | 1    |
| 11  | 23626005    | THREAD TENSION NUT          |                              | *     |      | 1    |
| 12  | B3132552000 | THREAD TENSION DISK PRESSER |                              | *     |      | 1    |
| 13  | B3126012000 | THREAD TENSION DISK         |                              | *     |      | 2    |
| 14  | 40024845    | TENSION POST SOCKET ASM.    |                              | *     |      | 1    |
| 15  | B3115552000 | TENSION POST                |                              | *     |      | 1    |
| 16  | B3120125000 | ROTATING STOPPER            |                              | *     |      | 1    |
| 17  | D3129555D00 | THREAD TENSION SPRING       |                              | *     |      | 1    |
| 18  | D3128555D00 | TAKE-UP SPRING              |                              | *     | ☆    | 1    |
| 19  | SS8090670SP | SCREW 9/64-40 L=5.5         |                              | *     |      | 1    |
| 20  | 40086605    | NEEDLE_BAR_LOWER_METAL_MD   |                              |       |      | 1    |
| 21  | SM4050501SC | SCREW M5X0.8 L=5            |                              |       |      | 1    |
| 22  | 40086604    | NEEDLE_BAR_D_(B)            | FOR DDL-9000B-MS MA,BB       |       |      | 1    |
| 23  | 40086602    | NEEDLE_BAR_D_(A)            | FOR DDL-9000B-MS MA,AA,EE,GG |       |      | 1    |
| 24  | 40000264    | BOBBIN CASE ASM.            | FOR DDL-9000B-MA             |       |      | 1    |
| 25  | 40006323    | JUKI GREASE A TUBE          | OPTIONAL PARTS               |       |      | 1    |
| 26  | 23629306    | PIPE STOPPER A              |                              |       |      | 1    |
| 27  | 40042086    | CAP                         |                              |       |      | 1    |
| 28  | 11038759    | BOBBIN CASE ASM.            | FOR DDL-9000B-MS             |       |      | 1    |
| 29  | 23630007    | TUBE                        |                              |       |      | 0.07 |

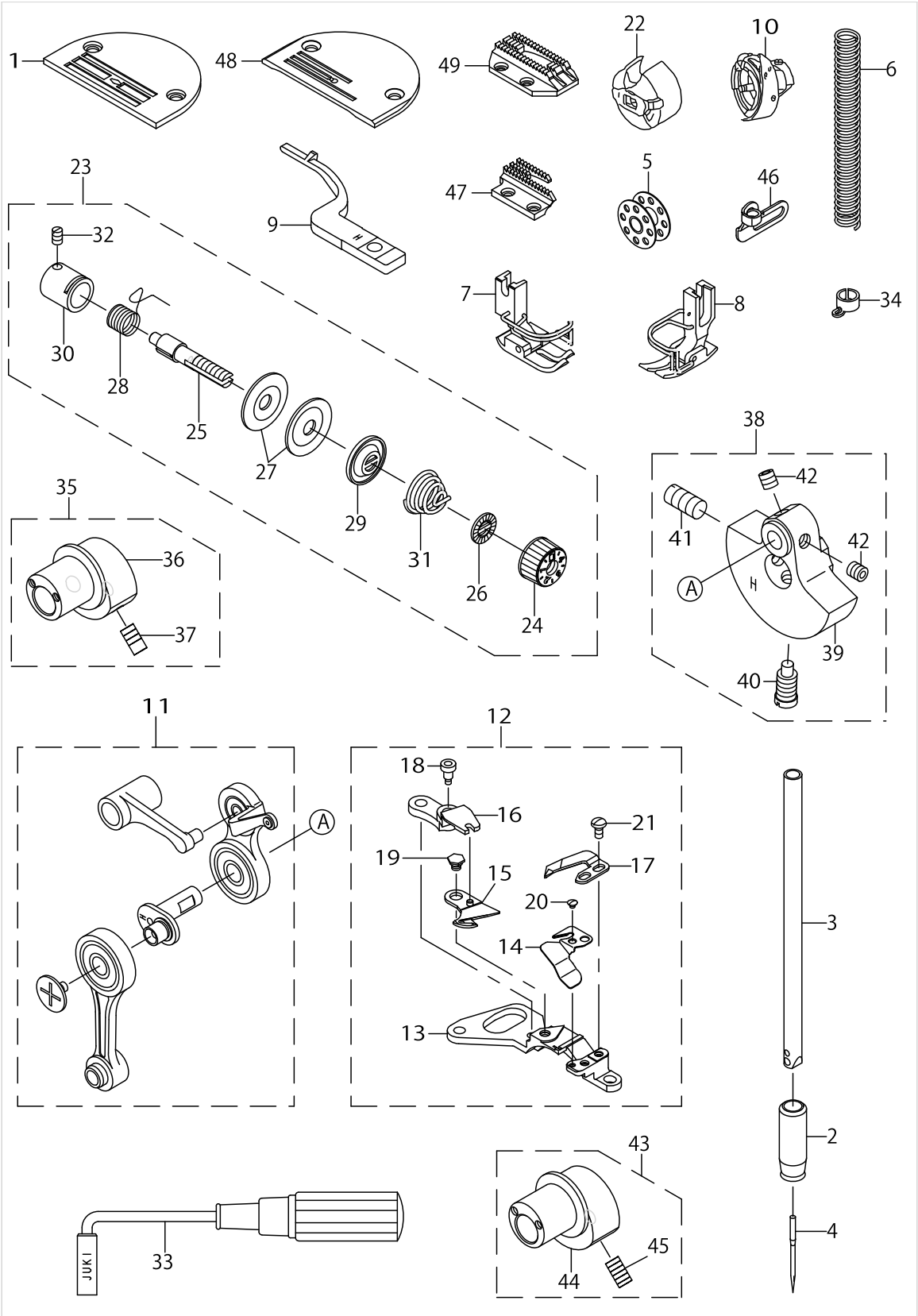
EXCLUSIVE PARTS DDL-9000B SH



## EXCLUSIVE PARTS DDL-9000B SH

| No. | Parts No.    | Parts name                  | Remarks        | Level | Cons | Qty |
|-----|--------------|-----------------------------|----------------|-------|------|-----|
| 1   | 40089605     | THROAT_PLATE_J              | FOR AA,BB,EE   |       |      | 1   |
| 2   | 40107708     | NEEDLE_BAR_METAL_LOWER_H    |                |       |      | 1   |
| 3   | 40061767     | NEEDLE BAR H                |                |       |      | 1   |
| 4   | MDB100B2100  | NEEDLE DBX1 #21             | FOR AA,GG,EE   |       | ☆    | 1   |
| 5   | B9117012000  | BOBBIN                      |                |       |      | 1   |
| 6   | B1505552000A | PRESSER SPRING              |                |       |      | 1   |
| 7   | D1524555EBL  | PRESSER FOOT ASM.           | FOR AA,BB,EE   |       |      | 1   |
| 8   | 40064839     | PRESSER FOOT ASM.           |                |       |      | 1   |
| 9   | 40089610     | INNER_HOOK HOLDER_H         |                |       |      | 1   |
| 10  | 11092251     | LUBRICATING HOOK ASM.       |                |       | ☆    | 1   |
| 11  | 40055604     | THREAD TAKE UP COMP. H      |                |       |      | 1   |
| 12  | 40050587     | KNIFE UNIT H                |                |       |      | 1   |
| 13  | 11095502     | KNIFE MOUNT BASE            |                | *     |      | 1   |
| 14  | 40044190     | THREAD_GUIDE_FOR_KNIFE H    |                | *     | ☆    | 1   |
| 15  | 11409257     | MOVING KNIFE J ASM.         |                | *     | ☆    | 1   |
| 16  | 40009894     | FORKED BASE FOR KNIFE       |                | *     |      | 1   |
| 17  | 40050589     | FIX KNIFE H                 |                | *     | ☆    | 1   |
| 18  | SD0460703TP  | HINGE SCREW D=4.6 H=7       |                | *     |      | 1   |
| 19  | SD0500131TP  | HINGE SCREW D=5 H=1.25      |                | *     |      | 1   |
| 20  | SS2060210SP  | SCREW 3/32-56 L=2.3         |                | *     |      | 1   |
| 21  | SS4080620TP  | SCREW 1/8-44 L=6            |                |       |      | 2   |
| 22  | 40000264     | BOBBIN CASE ASM.            |                |       | ☆    | 1   |
| 23  | 40037313     | THREAD TENSION DISK ASM. H  |                |       |      | 1   |
| 24  | 23626005     | THREAD TENSION NUT          |                | *     |      | 1   |
| 25  | B3115552000  | TENSION POST                |                | *     |      | 1   |
| 26  | B3120125000  | ROTATING STOPPER            |                | *     |      | 1   |
| 27  | B3126012000  | THREAD TENSION DISK         |                | *     |      | 2   |
| 28  | B3128012000  | TAKE-UP SPRING              |                | *     | ☆    | 1   |
| 29  | B3132552000  | THREAD TENSION DISK PRESSER |                | *     |      | 1   |
| 30  | 40024845     | TENSION POST SOCKET ASM.    |                | *     |      | 1   |
| 31  | B3114232000  | THREAD TENSION SPRING       |                | *     |      | 1   |
| 32  | SS8090670SP  | SCREW 9/64-40 L=5.5         |                | *     |      | 1   |
| 33  | J1063000000  | WRENCH                      | OPTIONAL PARTS |       |      | 1   |
| 34  | 40024124     | NEEDLE BAR THREAD GUIDE     |                |       |      | 1   |
| 35  | 23619059     | VERTICAL FEED CAM H ASM.    |                |       |      | 1   |
| 36  | 23619000     | VERTICAL FEED CAM H         |                | *     |      | 1   |
| 37  | SS8151150TP  | SCREW 15/64-28 L=10.5       |                | *     |      | 2   |
| 38  | 40055058     | ASSY COUNTER WEIGHT H       |                |       |      | 1   |
| 39  | 40053411     | COUNTER WEIGHT H            |                | *     |      | 1   |
| 40  | 40004171     | COUNTER_WEIGHT_SCREW        |                | *     |      | 1   |
| 41  | SM8081652TP  | SCREW M8 L=16               |                | *     |      | 1   |
| 42  | SM80606A2TP  | SCREW M6 L=6                |                | *     |      | 2   |
| 43  | 40069369     | VERTICAL FEED CAM ASM. 2.0  | OPTIONAL PARTS |       |      | 1   |
| 44  | 40069370     | VERTICAL FEED CAM 2.0       |                | *     |      | 1   |
| 45  | SS8151150TP  | SCREW 15/64-28 L=10.5       |                | *     |      | 2   |
| 46  | 40063697     | ARM THREAD GUIDE A H        |                |       |      | 1   |
| 47  | 11062601     | FEED DOG                    | FOR GG         |       |      | 1   |

EXCLUSIVE PARTS DDL-9000B SH



## EXCLUSIVE PARTS DDL-9000B SH

| No. | Parts No. | Parts name     | Remarks      | Level | Cons | Qty |
|-----|-----------|----------------|--------------|-------|------|-----|
| 48  | 11062007  | THROAT PLATE A | FOR GG       |       |      | 1   |
| 49  | 11403003  | FEED J         | FOR AA,BB,EE |       |      | 1   |

TABLE & STAND COMPONENTS

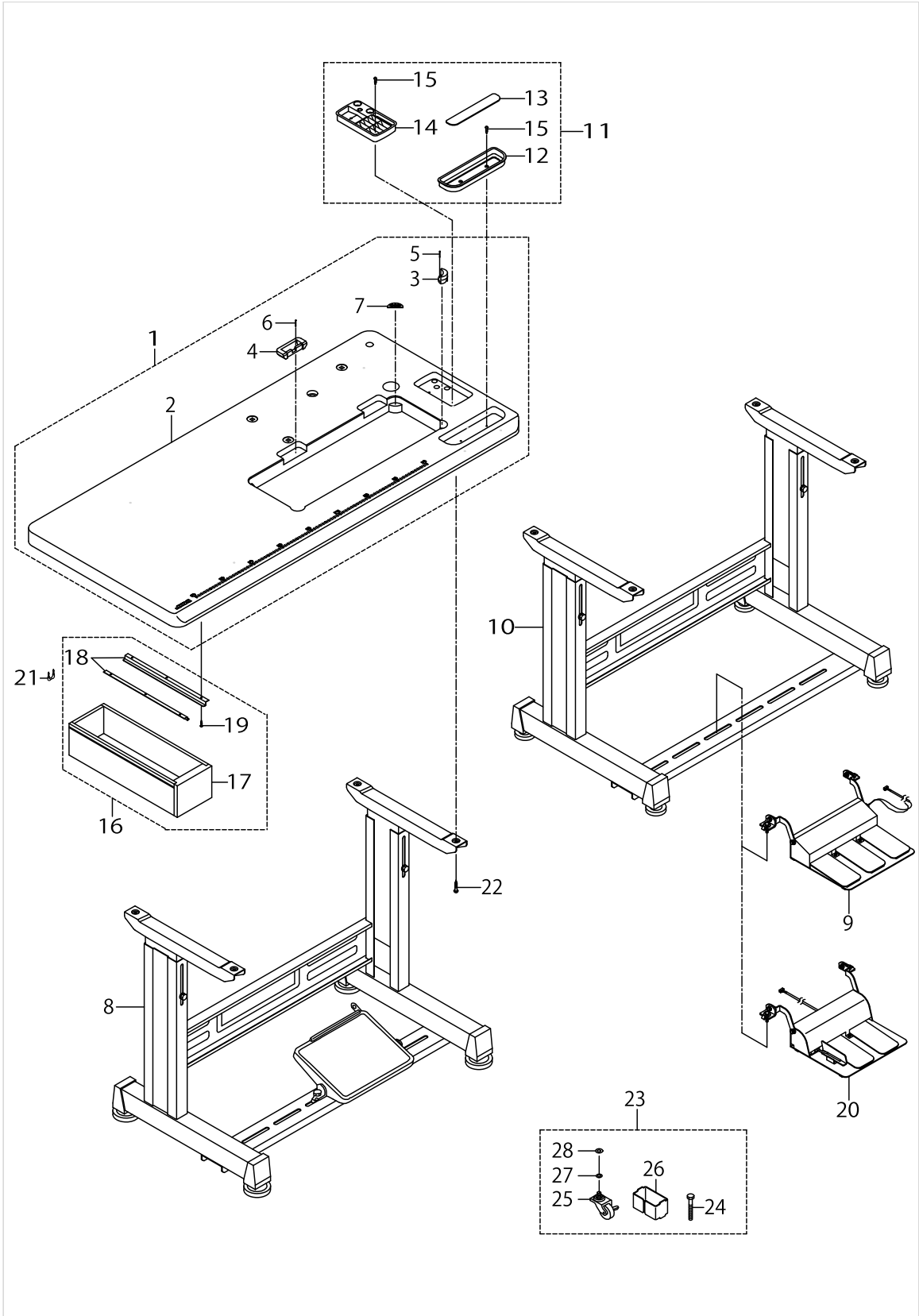
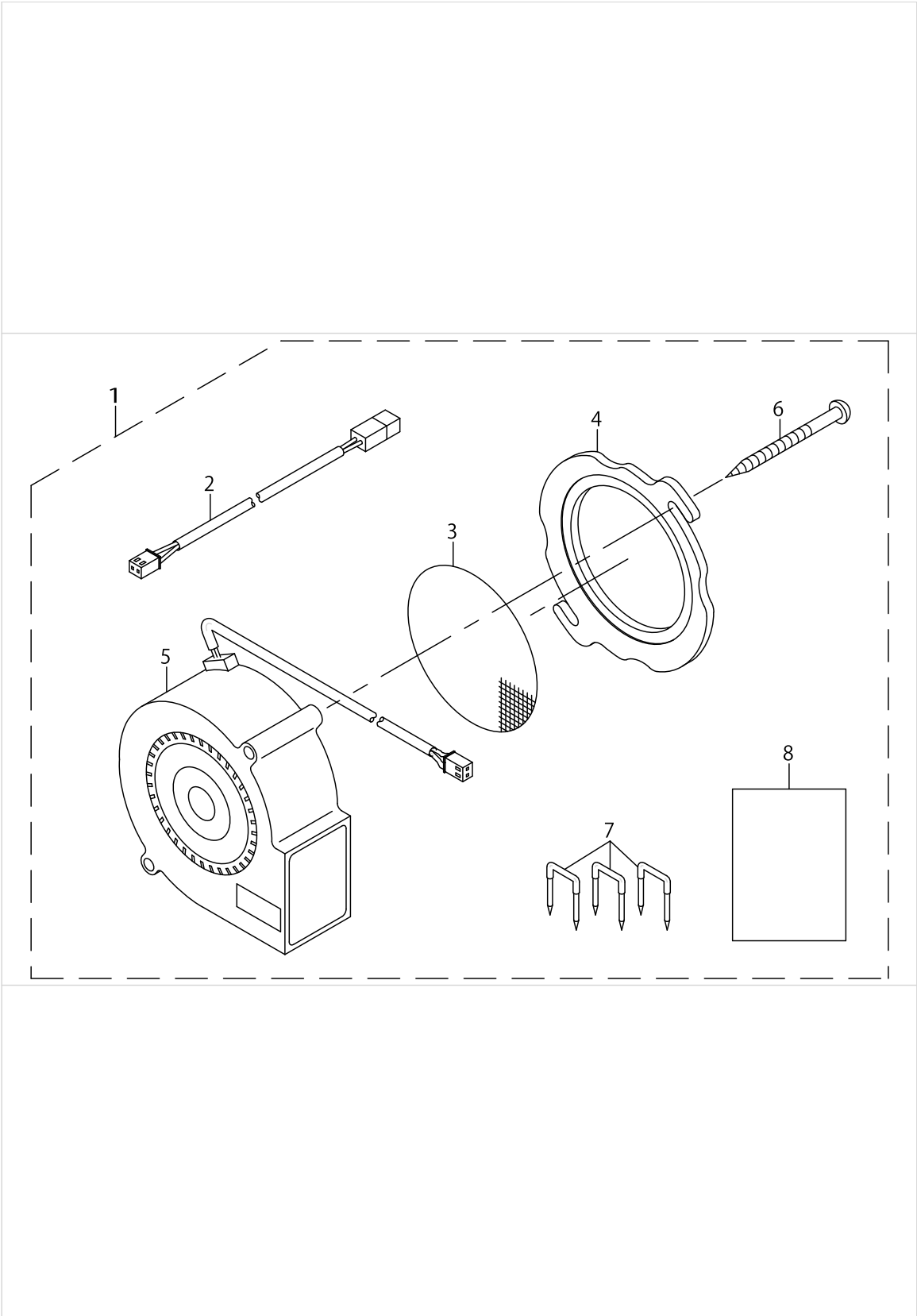


TABLE &amp; STAND COMPONENTS

| No. | Parts No.   | Parts name                | Remarks           | Level | Cons | Qty |
|-----|-------------|---------------------------|-------------------|-------|------|-----|
| 1   | 23642259    | TABLE ASM.                |                   |       |      | 1   |
| 2   | 23642200    | TABLE                     |                   | *     |      | 1   |
| 3   | 11075900    | RUBBER SPACER             |                   | *     |      | 2   |
| 4   | 11075801    | RUBBER SPACER             |                   | *     |      | 2   |
| 5   | B8210012000 | CUSHION SET NAIL          |                   | *     |      | 4   |
| 6   | B8210012000 | CUSHION SET NAIL          |                   | *     |      | 4   |
| 7   | D8226555E00 | FRAME RUBBER CUSHION A    |                   | *     |      | 2   |
| 8   | 11157567    | T LEG JUNCTION            | FOR JT-D950       |       |      | 1   |
| 9   | GPK700010A0 | 3-JOINT PEDAL 70          | FOR JT-D95A,-D95B |       |      | 1   |
| 10  | 11157559    | T-STAND ASM.              | FOR JT-D95A,-D95B |       |      | 1   |
| 11  | 11155769    | SMALL CASTINGS BOX B ASM. |                   |       |      | 1   |
| 12  | 11156007    | CASE                      |                   | *     |      | 1   |
| 13  | 11155801    | CASE MAGNET               |                   | *     |      | 1   |
| 14  | 11155751    | CASE ASM. B               |                   | *     |      | 1   |
| 15  | SK3382001SC | WOOD SCREW D=3.8 L=20     |                   | *     |      | 4   |
| 16  | 11155157    | DRAWER ASM.               |                   |       |      | 1   |
| 17  | 11155108    | DRAWER                    |                   | *     |      | 1   |
| 18  | 11155207    | DRAWER SUPPORT            |                   | *     |      | 2   |
| 19  | SK3311600SE | WOOD SCREW D=3.1 L=16     |                   | *     |      | 6   |
| 20  | GPK710010A0 | 2-PEDAL ASM. 71           | FOR JT-D95A,-D95B |       |      | 1   |
| 21  | D8204555D00 | DRAWER STOPPER            |                   |       |      | 1   |
| 22  | SK3513200SC | WOOD SCREW D=5.1 L=32     |                   |       |      | 4   |
| 23  | 11159456    | CASTER ASM.               | OPTIONAL PARTS    |       |      | 1   |
| 24  | SM9086523SE | HEXAGONAL BOLT            |                   | *     |      | 2   |
| 25  | 11159407    | CASTER                    |                   | *     |      | 4   |
| 26  | 11159506    | STRUT AUXILIARY PLATE     |                   | *     |      | 2   |
| 27  | WS0861410KR | SPRING WASHER 8.6X15X1.4  |                   | *     |      | 2   |
| 28  | WP0871602SE | WASHER 8.7X18X1.6         |                   | *     |      | 2   |

SPECIAL ORDER PART



## SPECIAL ORDER PART

| No. | Parts No.   | Parts name                             | Remarks | Level | Cons | Qty |
|-----|-------------|----------------------------------------|---------|-------|------|-----|
| 1   | 40065571    | ELECTRIC FAN HOOK COOLING DEVICE       |         |       |      | 1   |
| 2   | 40044065    | FAN_RELAY_CABLE                        |         | *     |      | 1   |
| 3   | 40064805    | FAN FILTER                             |         | *     |      | 1   |
| 4   | 40064806    | FAN COOLING COVER                      |         | *     |      | 1   |
| 5   | 40065564    | FAN MOTOR ASSY                         |         | *     |      | 1   |
| 6   | SK3415001SE | SCREW D=4.1 L=50                       |         | *     |      | 2   |
| 7   | MAO11532000 | CORD STAPLE                            |         | *     |      | 3   |
| 8   | 40065572    | HOKK COOLING DEVICE INSTRUCTION MANUAL |         | *     |      | 1   |

## LIST FOR INFORMATION OF CHANGE (1)

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.1532-04 Rev.No.

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

| * Rev. No. | Page 頁 | Ref. No. | Parts No. 品番    | * Rev. No. | Page 頁 | Ref. No. | Parts No. 品番  |
|------------|--------|----------|-----------------|------------|--------|----------|---------------|
| D 03       | 6      | 2        | 400-37003       | A 04       | 6      | 2        | 401-35904     |
| D 03       | 6      | 3        | 400-25729       | A 04       | 6      | 3        | 401-35916     |
| D 03       | 6      | 7        | 400-86733       | A 04       | 6      | 7        | 401-50011     |
| D 03       | 6      | 8        | SB-1200027-00   |            |        |          |               |
| D 03       | 6      | 9        | 400-44857       |            |        |          |               |
| D 03       | 6      | 10       | 236-05207       |            |        |          |               |
| D 03       | 6      | 18       | 400-20454       | A 04       | 6      | 18       | 401-36292     |
| D 03       | 6      | 19       | 400-20455       | A 04       | 6      | 19       | 401-36293     |
| D 03       | 6      | 20       | SM-8051610-SP   | A 04       | 6      | 20       | SM-80506A2-TP |
| D 03       | 6      | 22       | 400-86729       | A 04       | 6      | 22       | 401-41440     |
| D 03       | 6      | 26       | 401-07708       | A 04       | 6      | 26       | 401-07707     |
| D 03       | 6      | 37       | 400-37370       | A 04       | 6      | 37       | 401-35900     |
| D 03       | 6      | 38       | 400-90527       |            |        |          |               |
| D 03       | 6      | 41       | SB-3070002-00   |            |        |          |               |
| D 03       | 6      | 42       | SB-3070002-0A   |            |        |          |               |
| D 03       | 6      | 43       | SB-3070002-0B   |            |        |          |               |
| D 03       | 6      | 44       | SB-3070002-0C   |            |        |          |               |
| D 03       | 6      | 45       | SB-3070002-0D   |            |        |          |               |
| D 03       | 6      | 51       | 400-90529       |            |        |          |               |
| D 03       | 6      | 52       | 400-90528       |            |        |          |               |
| D 03       | 6      | 53       | 228-91204       |            |        |          |               |
| D 03       | 6      | 55       | RE-0600000-K0   |            |        |          |               |
|            |        |          |                 | A 04       | 6      | 38       | 401-35905     |
|            |        |          |                 | A 04       | 6      | 39       | 401-41165     |
|            |        |          |                 | A 04       | 6      | 40       | 401-35906     |
|            |        |          |                 | A 04       | 6      | 41       | 401-43184     |
|            |        |          |                 | A 04       | 6      | 42       | 401-35907     |
|            |        |          |                 | A 04       | 6      | 43       | RE-0300000-K0 |
| D 03       | 8      | 1        | 236-09001       | A 04       | 8      | 1        | 401-36700     |
| D 03       | 10     | 31       | 401-41839       | A 04       | 10     | 31       | 401-61440     |
| D 03       | 10     | 44       | 401-41837       | A 04       | 10     | 44       | 401-61441     |
| D 03       | 12     | 35       | SS-6110650-TP   | A 04       | 12     | 35       | SS-6110710-TP |
| D 03       | 12     | 58       | 236-20206       | A 04       | 12     | 58       | 401-45927     |
| D 03       | 12     | 67       | D1837-555-BAA-A | A 04       | 12     | 67       | 110-38759     |
| D 03       | 12     | 81       | 400-86730       | A 04       | 12     | 81       | 401-41443     |
| D 03       | 14     | 15       | SS-6090510-TP   | A 04       | 14     | 15       | SS-6090670-TP |

LIST FOR INFORMATION OF CHANGE (2)

[illegible]

## HOW TO MAKE USE OF THIS PARTS LIST

### 1.Explanation of codes

- 1)"\*"mark.....means this part is changed from the previous parts book.

As to the details of the change, refer to the "List for information of change".

- 2)"#01".....refer to "Note" explanation at bottom of page.

### 2.Codes on the "Qty" column

- Each numeral indicates the number of parts required.
- "0.1" and "2.5" indicate the length (in meters) of the respective parts.

### 3.Parentheses mean that the corresponding part is a subpart that constructs an assembly part.

### 4.Dotted lines on the Figures indicate assembly parts.

### 5.As to the parts with marks of "☆"(consumable parts) and "◎"(optional parts)on the respective parts, it is recommended to prepare spares.

| Sign | Place of destination            |
|------|---------------------------------|
| GG   | China                           |
| BB   | Europe                          |
| EE   | Japan                           |
| AA   | excludes China,Europe and Japan |

### 1."注記"欄の記号説明

- 1) "\*"印.....前回のパーツブックに比較して今回変更された部品を意味します。

変更内容は、"変更情報リスト"を参照してください。

- 2) "#01".....ページ下の"注記"の説明を参照してください。

### 2.数量欄の数字は、個数を表し、0.1、2.5等の数値は、長さ（単位メートル）を表します。

### 3.数量欄の（ ）は、組部品を構成している子部品であることを意味します。

### 4.イラストページの-----枠は、組構成であることを意味します。

### 5.リストページの"☆"（消耗部品）、"◎"（オプション部品）の印がついた部品は、予備を準備しておくことをお奨めします。

| 記号 | 仕向地            |
|----|----------------|
| GG | 中国             |
| BB | ヨーロッパ          |
| EE | 日本             |
| AA | 中国、ヨーロッパ、日本を除く |

# NUMERICAL INDEX OF PARTS

| PART NO  | PAGE | REF NO. | PART NO  | PAGE | REF NO. | PART NO  | PAGE | REF NO. |
|----------|------|---------|----------|------|---------|----------|------|---------|
| 10618304 | 24   | 32      | 22896252 | 42   | 12      | 22932800 | 40   | 5       |
| 11001906 | 44   | 1       | 22901201 | 2    | 14·15   | 22933105 | 40   | 11      |
| 11015906 | 22   | 61      | 22901250 | 2    | 12·13   | 22933204 | 40   | 6       |
| 11028008 | 4    | 85·86   | 22901300 | 2    | 16·17   | 22934202 | 38   | 29      |
| 11038650 | 22   | 68·69   | 22901805 | 4    | 81      | 22934251 | 38   | 28      |
| 11038759 | 22   | 67      | 22902506 | 2    | 30      | 22934301 | 38   | 30      |
| 11038759 | 44   | 24·28   | 22902704 | 2    | 14·15   | 22934400 | 38   | 31      |
| 11040052 | 24   | 2       | 22902753 | 2    | 12·13   | 22934509 | 38   | 32      |
| 11040052 | 42   | 17      | 22904106 | 20   | 23      | 22934608 | 38   | 33      |
| 11040409 | 24   | 5       | 22904155 | 20   | 22      | 22944508 | 2    | 21      |
| 11040409 | 42   | 20      | 22906309 | 10   | 9       | 22944508 | 14   | 34      |
| 11043304 | 24   | 20      | 22906408 | 10   | 30      | 22945414 | 4    | 62      |
| 11062007 | 48   | 48      | 22906457 | 10   | 29      | 22945604 | 4    | 63      |
| 11062601 | 46   | 47      | 22907406 | 14   | 15      | 22945703 | 4    | 65      |
| 11075801 | 50   | 4       | 22907802 | 14   | 22      | 22945802 | 4    | 66      |
| 11075900 | 50   | 3       | 22908008 | 14   | 8       | 22947907 | 24   | 4       |
| 11079506 | 22   | 84      | 22908552 | 14   | 24      | 22947907 | 42   | 19      |
| 11092251 | 46   | 10      | 22908909 | 14   | 29      | 22948202 | 24   | 6       |
| 11095502 | 46   | 13      | 22910509 | 18   | 11      | 22950000 | 26   | 74      |
| 11141355 | 22   | 68·69   | 22911002 | 20   | 13      | 22951552 | 2    | 8       |
| 11155108 | 50   | 17      | 22911101 | 20   | 6       | 22952501 | 18   | 27      |
| 11155157 | 50   | 16      | 22916506 | 22   | 60      | 22955504 | 34   | 36      |
| 11155207 | 50   | 18      | 22916555 | 22   | 59      | 22955900 | 34   | 18      |
| 11155751 | 50   | 14      | 22920300 | 14   | 40      | 22956007 | 34   | 20      |
| 11155769 | 50   | 11      | 22920409 | 14   | 41      | 22956106 | 34   | 9       |
| 11155801 | 50   | 13      | 22920607 | 4    | 60      | 22956205 | 34   | 10      |
| 11156007 | 50   | 12      | 22921209 | 4    | 51      | 22956304 | 34   | 11      |
| 11157559 | 50   | 10      | 22921308 | 8    | 25      | 22956809 | 34   | 12      |
| 11157567 | 50   | 8       | 22921407 | 4    | 52      | 22956908 | 34   | 13      |
| 11159407 | 50   | 25      | 22921407 | 8    | 27      | 22957005 | 34   | 14      |
| 11159456 | 50   | 23      | 22921506 | 4    | 53      | 22957203 | 34   | 15      |
| 11159506 | 50   | 26      | 22921506 | 8    | 28      | 22958003 | 40   | 17      |
| 11162104 | 44   | 2       | 22921605 | 4    | 54      | 22958052 | 40   | 14      |
| 11403003 | 48   | 49      | 22921704 | 4    | 55      | 22963409 | 4    | 64      |
| 11409257 | 46   | 15      | 22921704 | 8    | 29      | 22963458 | 4    | 61      |
| 13170105 | 28   | 6       | 22921803 | 4    | 56      | 22964001 | 22   | 72      |
| 13171004 | 28   | 5       | 22925101 | 28   | 24      | 22964001 | 40   | 32      |
| 22502504 | 40   | 7       | 22926000 | 40   | 16      | 22964001 | 42   | 11      |
| 22886907 | 10   | 27·28   | 22926208 | 40   | 18      | 23600505 | 2    | 4       |
| 22887004 | 10   | 27·28   | 22926356 | 40   | 19      | 23601305 | 4    | 84      |
| 22890206 | 42   | 8~10    | 22926505 | 40   | 15      | 23608003 | 10   | 25      |
| 22890305 | 42   | 8~10    | 22931604 | 40   | 12·13   | 23609308 | 14   | 12      |
| 22890404 | 42   | 8~10    | 22932008 | 38   | 6·7     | 23609357 | 14   | 5       |
| 22895908 | 42   | 14      | 22932404 | 38   | 20      | 23609456 | 14   | 6       |
| 22896005 | 42   | 21      | 22932453 | 38   | 19      | 23609605 | 14   | 7       |

# NUMERICAL INDEX OF PARTS

| PART NO  | PAGE | REF NO. | PART NO  | PAGE | REF NO. | PART NO  | PAGE | REF NO. |
|----------|------|---------|----------|------|---------|----------|------|---------|
| 23609704 | 14   | 14      | 23630007 | 44   | 29      | 40000264 | 44   | 24・28   |
| 23610207 | 14   | 16      | 23630106 | 28   | 22      | 40000264 | 46   | 22      |
| 23610306 | 14   | 17      | 23630403 | 28   | 34      | 40000344 | 28   | 46      |
| 23610504 | 16   | 48      | 23630502 | 28   | 35      | 40000391 | 20   | 37      |
| 23610652 | 16   | 49      | 23631708 | 32   | 30      | 40000392 | 20   | 38      |
| 23610702 | 16   | 51      | 23631757 | 32   | 15      | 40004171 | 10   | 4       |
| 23611106 | 14   | 47      | 23631807 | 32   | 31      | 40004171 | 46   | 40      |
| 23612609 | 18   | 25      | 23631906 | 32   | 32      | 40006323 | 42   | 23      |
| 23613409 | 18   | 39      | 23632003 | 32   | 23      | 40006323 | 44   | 25      |
| 23613706 | 18   | 16      | 23632102 | 32   | 26      | 40006716 | 18   | 46      |
| 23614506 | 20   | 26      | 23632250 | 32   | 27      | 40009894 | 46   | 16      |
| 23616006 | 20   | 2       | 23632359 | 32   | 17      | 40011144 | 8    | 15      |
| 23616204 | 20   | 20      | 23632607 | 32   | 33      | 40013595 | 28   | 30      |
| 23616402 | 20   | 32      | 23632656 | 32   | 25      | 40014837 | 8    | 16      |
| 23616600 | 20   | 33      | 23638109 | 4    | 73      | 40015671 | 24   | 45      |
| 23616709 | 20   | 14      | 23638208 | 4    | 74      | 40023021 | 8    | 1       |
| 23618101 | 20   | 47      | 23638307 | 4    | 75      | 40023022 | 8    | 17      |
| 23618309 | 22   | 52      | 23638406 | 4    | 76      | 40024081 | 40   | 12・13   |
| 23619000 | 46   | 36      | 23639008 | 38   | 5       | 40024124 | 46   | 34      |
| 23619059 | 46   | 35      | 23639107 | 38   | 10      | 40024845 | 44   | 14      |
| 23620008 | 22   | 56      | 23639156 | 38   | 9       | 40024845 | 46   | 30      |
| 23620156 | 22   | 57      | 23639206 | 38   | 13      | 40026277 | 20   | 5       |
| 23620404 | 22   | 74      | 23639305 | 38   | 14      | 40026278 | 20   | 31      |
| 23620503 | 22   | 54      | 23639404 | 38   | 15      | 40026281 | 20   | 16      |
| 23620701 | 22   | 62～65   | 23639503 | 38   | 16      | 40026282 | 20   | 36      |
| 23620800 | 22   | 62～65   | 23639602 | 38   | 17      | 40026287 | 20   | 41      |
| 23620909 | 22   | 62～65   | 23639701 | 40   | 8       | 40026288 | 20   | 43      |
| 23621006 | 22   | 62～65   | 23640006 | 2    | 47・48   | 40029398 | 24   | 16      |
| 23626005 | 4    | 50      | 23642200 | 50   | 2       | 40030786 | 22   | 71      |
| 23626005 | 44   | 11      | 23642259 | 50   | 1       | 40032269 | 10   | 46      |
| 23626005 | 46   | 24      | 26226209 | 26   | 59      | 40034246 | 28   | 3       |
| 23626104 | 4    | 69      | 26260109 | 8    | 2       | 40035589 | 2    | 37      |
| 23626203 | 10   | 33      | 26260208 | 8    | 3       | 40036706 | 14   | 32      |
| 23626351 | 14   | 42      | 26260307 | 8    | 4       | 40036997 | 24   | 14      |
| 23626807 | 14   | 43      | 26260406 | 8    | 5       | 40036998 | 24   | 12      |
| 23628803 | 28   | 40      | 26260505 | 8    | 6       | 40037005 | 20   | 15      |
| 23628902 | 28   | 36      | 26260604 | 8    | 7       | 40037006 | 10   | 16      |
| 23629207 | 28   | 8       | 26260802 | 8    | 8       | 40037007 | 10   | 15      |
| 23629256 | 28   | 7       | 26261008 | 8    | 9       | 40037008 | 8    | 30      |
| 23629306 | 28   | 10      | 26261206 | 8    | 10      | 40037141 | 14   | 19      |
| 23629306 | 44   | 26      | 26261305 | 8    | 11      | 40037144 | 14   | 20      |
| 23629405 | 28   | 11      | 26261503 | 8    | 12      | 40037146 | 42   | 3       |
| 23629900 | 4    | 82      | 26261602 | 8    | 13      | 40037158 | 2    | 1       |
| 23630007 | 18   | 23      | 26261701 | 8    | 14      | 40037166 | 28   | 12      |
| 23630007 | 28   | 19      | 31256803 | 24   | 37      | 40037192 | 20   | 1       |

# NUMERICAL INDEX OF PARTS

| PART NO  | PAGE | REF NO. | PART NO  | PAGE | REF NO. | PART NO  | PAGE | REF NO. |
|----------|------|---------|----------|------|---------|----------|------|---------|
| 40037313 | 46   | 23      | 40069097 | 2    | 24      | 40086631 | 26   | 62      |
| 40037359 | 14   | 18      | 40069110 | 2    | 20      | 40086632 | 26   | 63      |
| 40037365 | 20   | 4       | 40069369 | 46   | 43      | 40086633 | 26   | 64      |
| 40037439 | 44   | 9       | 40069370 | 46   | 44      | 40086634 | 24   | 33      |
| 40037479 | 44   | 10      | 40075404 | 28   | 23      | 40086635 | 24   | 34      |
| 40037488 | 4    | 47-48   | 40077851 | 34   | 29      | 40086636 | 26   | 48      |
| 40037502 | 28   | 38      | 40077852 | 34   | 16      | 40086637 | 26   | 72      |
| 40038328 | 28   | 37      | 40077853 | 34   | 2       | 40086639 | 4    | 49      |
| 40041161 | 2    | 2       | 40082059 | 28   | 1       | 40086640 | 4    | 57      |
| 40042079 | 20   | 10      | 40082078 | 14   | 30      | 40086643 | 14   | 38      |
| 40042086 | 44   | 27      | 40085784 | 36   | 17      | 40086646 | 28   | 32      |
| 40044065 | 52   | 2       | 40085785 | 36   | 18      | 40086647 | 28   | 33      |
| 40044189 | 24   | 3       | 40085786 | 36   | 2       | 40086648 | 28   | 15      |
| 40044190 | 46   | 14      | 40085787 | 36   | 3       | 40086655 | 32   | 34      |
| 40050581 | 42   | 24      | 40085788 | 36   | 4       | 40086659 | 4    | 71      |
| 40050582 | 14   | 39      | 40085789 | 36   | 5       | 40086660 | 4    | 72      |
| 40050583 | 14   | 21      | 40085790 | 36   | 6       | 40086674 | 18   | 17      |
| 40050585 | 24   | 1       | 40085791 | 36   | 7       | 40086675 | 18   | 18      |
| 40050586 | 42   | 13      | 40085792 | 36   | 19      | 40086676 | 34   | 1       |
| 40050587 | 46   | 12      | 40085793 | 36   | 20      | 40086678 | 34   | 17      |
| 40050588 | 42   | 18      | 40085794 | 36   | 8       | 40086679 | 34   | 32      |
| 40050589 | 46   | 17      | 40085795 | 36   | 9       | 40086680 | 34   | 31      |
| 40051473 | 10   | 12      | 40085796 | 36   | 23      | 40086690 | 20   | 45      |
| 40051474 | 10   | 13      | 40086597 | 10   | 1       | 40086693 | 28   | 41      |
| 40052819 | 2    | 3       | 40086602 | 42   | 4-5     | 40086695 | 18   | 2       |
| 40052933 | 2    | 45      | 40086602 | 44   | 22-23   | 40086696 | 18   | 3       |
| 40053411 | 46   | 39      | 40086604 | 42   | 4-5     | 40086697 | 30   | 48      |
| 40053720 | 20   | 40      | 40086604 | 44   | 22-23   | 40086698 | 32   | 13      |
| 40055058 | 46   | 38      | 40086605 | 42   | 1       | 40086699 | 32   | 35      |
| 40055591 | 40   | 10      | 40086605 | 44   | 20      | 40086704 | 18   | 8       |
| 40055604 | 46   | 11      | 40086606 | 14   | 2       | 40086705 | 18   | 9       |
| 40056622 | 14   | 46      | 40086607 | 14   | 3       | 40086706 | 18   | 12      |
| 40058504 | 20   | 9       | 40086608 | 18   | 5       | 40086708 | 26   | 55      |
| 40061215 | 24   | 13      | 40086609 | 18   | 22      | 40086709 | 26   | 58      |
| 40061246 | 20   | 8       | 40086613 | 18   | 45      | 40086711 | 24   | 29      |
| 40061767 | 46   | 3       | 40086614 | 18   | 14      | 40086712 | 26   | 79      |
| 40062321 | 38   | 1-2     | 40086615 | 18   | 7       | 40086713 | 2    | 6       |
| 40062323 | 38   | 3-4     | 40086616 | 18   | 13      | 40086714 | 2    | 34      |
| 40063697 | 46   | 46      | 40086617 | 18   | 36      | 40086716 | 34   | 35      |
| 40064805 | 52   | 3       | 40086618 | 22   | 77      | 40086717 | 34   | 19      |
| 40064806 | 52   | 4       | 40086621 | 26   | 60      | 40086723 | 34   | 3       |
| 40064839 | 46   | 8       | 40086622 | 24   | 36      | 40086724 | 34   | 4       |
| 40065564 | 52   | 5       | 40086623 | 24   | 47      | 40086727 | 24   | 27      |
| 40065571 | 52   | 1       | 40086624 | 24   | 42      | 40086731 | 10   | 24      |
| 40065572 | 52   | 8       | 40086628 | 26   | 70      | 40086732 | 2    | 33      |

# NUMERICAL INDEX OF PARTS

| PART NO  | PAGE | REF NO. | PART NO     | PAGE | REF NO. | PART NO      | PAGE | REF NO. |
|----------|------|---------|-------------|------|---------|--------------|------|---------|
| 40086735 | 18   | 1       | 40096325    | 36   | 21      | B1116210D00  | 38   | 8       |
| 40086736 | 18   | 37      | 40096326    | 36   | 10      | B1116804000  | 24   | 40      |
| 40086737 | 18   | 20      | 40096327    | 36   | 12      | B1505552000A | 46   | 6       |
| 40086738 | 18   | 15      | 40098329    | 28   | 31      | B1521555000  | 14   | 23      |
| 40086739 | 18   | 21      | 40098386    | 4    | 77      | B15240120BA  | 14   | 26      |
| 40086740 | 22   | 70      | 40099736    | 40   | 1~4     | B1613012I00  | 20   | 25      |
| 40086741 | 22   | 78      | 40099737    | 40   | 1~4     | B3114232000  | 46   | 31      |
| 40086742 | 22   | 79      | 40102087    | 40   | 33      | B3115552000  | 44   | 15      |
| 40086743 | 20   | 34      | 40107707    | 10   | 26      | B3115552000  | 46   | 25      |
| 40086744 | 22   | 73      | 40107708    | 46   | 2       | B3118552F00  | 16   | 54      |
| 40086746 | 24   | 18      | 40108401    | 36   | 16      | B3120125000  | 44   | 16      |
| 40086747 | 26   | 53      | 40108402    | 36   | 1       | B3120125000  | 46   | 26      |
| 40086748 | 24   | 44      | 40114043    | 2    | 44      | B3126012000  | 44   | 13      |
| 40086750 | 32   | 1       | 40122891    | 18   | 42      | B3126012000  | 46   | 27      |
| 40086753 | 32   | 3       | 40123098    | 18   | 30      | B3128012000  | 46   | 28      |
| 40086757 | 20   | 44      | 40135639    | 28   | 2       | B3132552000  | 44   | 12      |
| 40086759 | 32   | 37      | 40135640    | 28   | 13      | B3132552000  | 46   | 29      |
| 40086760 | 14   | 13      | 40135803    | 40   | 28      | B412352200A  | 20   | 28~30   |
| 40088958 | 8    | 24      | 40135900    | 10   | 37      | B412352200B  | 20   | 28~30   |
| 40088959 | 8    | 26      | 40135904    | 10   | 2       | B412352200C  | 20   | 28~30   |
| 40089196 | 10   | 11      | 40135905    | 10   | 38      | B8210012000  | 50   | 6       |
| 40089263 | 24   | 19      | 40135906    | 10   | 40      | B8228125000  | 28   | 44      |
| 40089264 | 34   | 6       | 40135907    | 10   | 42      | B9117012000  | 40   | 31      |
| 40089274 | 42   | 6       | 40135916    | 10   | 3       | B9117012000  | 46   | 5       |
| 40089323 | 40   | 29      | 40136292    | 10   | 18      | B91210120A0  | 40   | 20      |
| 40089605 | 46   | 1       | 40136293    | 10   | 19      | CM300200001  | 2    | 23      |
| 40089607 | 22   | 75      | 40136700    | 14   | 1       | CM300200003  | 2    | 25      |
| 40089610 | 46   | 9       | 40136701    | 26   | 56      | CM301300001  | 2    | 29      |
| 40089663 | 40   | 1~4     | 40141165    | 10   | 39      | CM600100101  | 4    | 87      |
| 40089665 | 38   | 1・2     | 40141440    | 10   | 22      | CM600100201  | 40   | 30      |
| 40089671 | 38   | 3・4     | 40141443    | 22   | 81      | CM600600101  | 4    | 88      |
| 40089672 | 24   | 26      | 40141838    | 18   | 33      | CQ200000001  | 28   | 20      |
| 40090058 | 10   | 32      | 40141840    | 18   | 32      | CQ250000001  | 28   | 9       |
| 40090099 | 26   | 80      | 40141841    | 18   | 34      | CS1000881TP  | 10   | 47      |
| 40091140 | 40   | 1~4     | 40141842    | 18   | 29      | D1524555DBB  | 44   | 5       |
| 40091397 | 4    | 91      | 40141843    | 44   | 8       | D1524555EBL  | 46   | 7       |
| 40091461 | 2    | 38      | 40143184    | 10   | 41      | D1613155W00  | 44   | 4       |
| 40094561 | 2    | 11      | 40145927    | 22   | 58      | D2406555D0H  | 24   | 7       |
| 40095175 | 34   | 5       | 40149785    | 28   | 45      | D2468555B00  | 32   | 5       |
| 40095218 | 26   | 82      | 40150011    | 10   | 7       | D3128555D00  | 44   | 18      |
| 40095843 | 24   | 41      | 40161440    | 18   | 31      | D3129555D00  | 44   | 17      |
| 40095844 | 32   | 12      | 40161441    | 18   | 44      | D5119206K0K  | 16   | 50      |
| 40095847 | 18   | 40      | B1109012I0B | 4    | 85・86   | D8204555D00  | 50   | 21      |
| 40095870 | 26   | 50      | B1109552000 | 4    | 92      | D8226555E00  | 50   | 7       |
| 40095873 | 26   | 83      | B1116210D00 | 26   | 51      | EA9500B0100  | 2    | 78      |

# NUMERICAL INDEX OF PARTS

| PART NO     | PAGE | REF NO. | PART NO     | PAGE | REF NO. | PART NO     | PAGE | REF NO. |
|-------------|------|---------|-------------|------|---------|-------------|------|---------|
| EA9500B0100 | 4    | 78      | RE0300000K0 | 10   | 43      | SL6052592TN | 12   | 49      |
| EA9500B0100 | 12   | 50      | RE0400000K0 | 8    | 19      | SL6053592TN | 16   | 52      |
| EA9500B0100 | 32   | 28      | RE0500000K0 | 14   | 45      | SL6061292TN | 28   | 27      |
| EA9500B0100 | 40   | 9       | RE0500000K0 | 18   | 24      | SM0050801SC | 8    | 32      |
| GPK700010A0 | 50   | 9       | RE0500000K0 | 24   | 31      | SM2040750TP | 2    | 28      |
| GPK710010A0 | 50   | 20      | RE0500000K0 | 34   | 24      | SM2040955TP | 2    | 27      |
| HK03464000B | 24   | 23      | RE0700000K0 | 24   | 39      | SM4021201SC | 4    | 79      |
| HK03464000B | 32   | 2       | RE1000000K0 | 38   | 24      | SM4040601SC | 30   | 49      |
| HK03464000B | 34   | 7       | RE1200000K0 | 32   | 4       | SM4040655SP | 2    | 36      |
| HW500070000 | 34   | 8       | RO036080200 | 22   | 85      | SM4040655SP | 20   | 42      |
| J1063000000 | 46   | 33      | RO037180100 | 14   | 25      | SM4040855SP | 2    | 22      |
| MAO11532000 | 52   | 7       | RO037180100 | 28   | 39      | SM4040855SP | 14   | 36      |
| MC200500650 | 40   | 21~27   | RO044240100 | 16   | 53      | SM4041055SP | 24   | 11      |
| MC200500650 | 44   | 3·6·7   | RO048190100 | 28   | 47      | SM4050501SC | 42   | 2       |
| MC200500750 | 10   | 34~36   | RO068190100 | 28   | 16      | SM4050501SC | 44   | 21      |
| MC200500750 | 40   | 21~27   | RO080150200 | 4    | 83      | SM4050655SP | 4    | 80      |
| MC200501300 | 40   | 21~27   | RO092270200 | 18   | 43      | SM4050655SP | 26   | 61      |
| MDB100B0900 | 40   | 21~27   | RO098240100 | 28   | 25      | SM4050855SP | 2    | 19      |
| MDB100B0900 | 44   | 3·6·7   | RO172180100 | 28   | 26      | SM4050855SP | 20   | 19      |
| MDB100B1100 | 10   | 34~36   | RO195240100 | 28   | 4       | SM4051055SP | 2    | 89      |
| MDB100B1100 | 40   | 21~27   | SB117001200 | 22   | 51      | SM4051055SP | 4    | 89      |
| MDB100B1100 | 44   | 3·6·7   | SB120001800 | 22   | 80      | SM4051055SP | 8    | 33      |
| MDB100B1400 | 10   | 34~36   | SB120002700 | 10   | 21      | SM4051055SP | 22   | 76      |
| MDB100B1400 | 40   | 21~27   | SB32000060A | 22   | 48~50   | SM4051055SP | 32   | 24      |
| MDB100B2100 | 40   | 21~27   | SB32000060B | 22   | 48~50   | SM4051055SP | 34   | 37      |
| MDB100B2100 | 46   | 4       | SB32000060C | 22   | 48~50   | SM4051255SP | 2    | 32      |
| NM6040000SN | 24   | 24      | SD0460703TP | 24   | 8       | SM4051405SE | 36   | 24      |
| NM6040001SP | 2    | 42      | SD0460703TP | 42   | 22      | SM5040655SN | 4    | 68      |
| NM6040001SP | 24   | 46      | SD0460703TP | 46   | 18      | SM5040655SN | 8    | 20      |
| NM6050001SC | 26   | 57      | SD0500131TP | 46   | 19      | SM5040655SN | 28   | 29      |
| NM6050001SE | 36   | 25      | SD0500701TP | 26   | 77      | SM6040602TP | 14   | 9       |
| NM6050001SP | 32   | 10      | SD0630275SP | 26   | 73      | SM6040800SP | 26   | 52      |
| NM6060001SE | 38   | 11      | SD0640321SP | 26   | 69      | SM6051400SP | 14   | 4       |
| NM6060003SE | 14   | 31      | SD0640631TP | 26   | 71      | SM6051400SP | 20   | 17      |
| NS6090310SP | 34   | 21      | SD0641456TP | 24   | 17      | SM6051402TP | 14   | 37      |
| NS6110310SP | 26   | 78      | SD0650321TP | 34   | 25      | SM6051402TP | 28   | 28      |
| NS6110310SP | 34   | 22      | SD0720331SP | 38   | 25      | SM6051602TP | 18   | 19      |
| NS6150310SP | 26   | 75      | SK3311600SE | 50   | 19      | SM6051602TP | 32   | 14      |
| NS6150310SP | 38   | 22      | SK3382001SC | 50   | 15      | SM6051850TP | 18   | 28      |
| NS6620310SP | 14   | 44      | SK3415001SE | 52   | 6       | SM6052502TP | 2    | 26      |
| NS6660410SH | 24   | 21      | SK3513200SC | 50   | 22      | SM6061002TP | 2    | 7       |
| NS6660430SP | 24   | 22      | SL4030631SC | 34   | 26      | SM6061002TP | 24   | 28      |
| RC0370411KP | 34   | 23      | SL4030641SE | 34   | 27      | SM6061010TP | 26   | 49      |
| RC0560711KP | 8    | 18      | SL6040892TN | 28   | 42      | SM6061202TP | 2    | 35      |
| RC1200001KP | 22   | 83      | SL6051492TN | 28   | 43      | SM8040802TP | 8    | 21      |

# NUMERICAL INDEX OF PARTS

| PART NO     | PAGE | REF NO. | PART NO     | PAGE | REF NO. |
|-------------|------|---------|-------------|------|---------|
| SM8050412TP | 12   | 48      | SS6121610SP | 20   | 11      |
| SM8050502TP | 8    | 22      | SS6121860SP | 18   | 35      |
| SM80506A2TP | 10   | 20      | SS7080510TP | 10   | 10      |
| SM80506A2TP | 18   | 4       | SS7091110TP | 14   | 27      |
| SM80606A2TP | 10   | 6       | SS7110740TP | 26   | 65      |
| SM80606A2TP | 18   | 47      | SS7110740TP | 32   | 29      |
| SM80606A2TP | 24   | 43      | SS8090670SP | 4    | 58      |
| SM80606A2TP | 46   | 42      | SS8090670SP | 44   | 19      |
| SM8060812TP | 24   | 35      | SS8090670SP | 46   | 32      |
| SM80608A2TP | 2    | 70      | SS8150822TP | 20   | 3       |
| SM80608A2TP | 4    | 70      | SS8151150TP | 20   | 39      |
| SM80608A2TP | 10   | 44      | SS8151150TP | 46   | 45      |
| SM80608A2TP | 18   | 26      | SS8660610TP | 20   | 24      |
| SM80608A2TP | 22   | 82      | SS8661012TP | 20   | 66      |
| SM80608A2TP | 26   | 54      | SS8661012TP | 22   | 66      |
| SM8061010TP | 26   | 68      | TA0850604R0 | 10   | 51      |
| SM8061050TP | 26   | 67      | TA0850604R0 | 12   | 51      |
| SM8063012TR | 38   | 12      | TA1250406R0 | 2    | 43      |
| SM8081652TP | 10   | 5       | TA1470704R0 | 2    | 41      |
| SM8081652TP | 46   | 41      | WP0430800SC | 24   | 25      |
| SM8480652TP | 32   | 36      | WP0450801SP | 26   | 66      |
| SM9061203SE | 38   | 34      | WP0450826SC | 8    | 23      |
| SM9061853SR | 38   | 27      | WP0480856SP | 20   | 18      |
| SM9062053SR | 38   | 21      | WP0501016SD | 6    | 95      |
| SM9086523SE | 50   | 24      | WP0501016SD | 16   | 55      |
| SQ2050453MZ | 28   | 14      | WP0501016SD | 30   | 50      |
| SS2060210SP | 24   | 9       | WP0531001SC | 36   | 15      |
| SS2060210SP | 42   | 15      | WP0550800SP | 4    | 90      |
| SS2060210SP | 46   | 20      | WP0550800SP | 32   | 7       |
| SS4080620TP | 20   | 27      | WP0551016SH | 32   | 9       |
| SS4080620TP | 24   | 10      | WP0621016SD | 4    | 94      |
| SS4080620TP | 42   | 16      | WP0621016SD | 14   | 33      |
| SS4080620TP | 46   | 21      | WP0621016SD | 26   | 81      |
| SS4110615SP | 34   | 30      | WP0621016SH | 26   | 76      |
| SS6060210SP | 2    | 18      | WP0650876SD | 38   | 18      |
| SS6090540SP | 34   | 28      | WP0651001SC | 34   | 34      |
| SS6090620TP | 20   | 12      | WP0661016SP | 34   | 33      |
| SS6090670TP | 10   | 31      | WP0841600SD | 24   | 38      |
| SS6090670TP | 20   | 53      | WP0871602SE | 50   | 28      |
| SS6090670TP | 22   | 53      | WP1602616SZ | 32   | 6       |
| SS6090670TP | 24   | 15      | WP1612616SE | 36   | 22      |
| SS6110420TP | 42   | 7       | WS0510002KN | 36   | 14      |
| SS6110610TP | 4    | 59      | WS0610002KN | 32   | 11      |
| SS6110710TP | 20   | 35      | WS0861410KR | 50   | 27      |
| SS6110710TP | 24   | 30      |             |      |         |