

MODEL : LBH-1790 SERIES

List No : 1346-10

# PARTS LIST

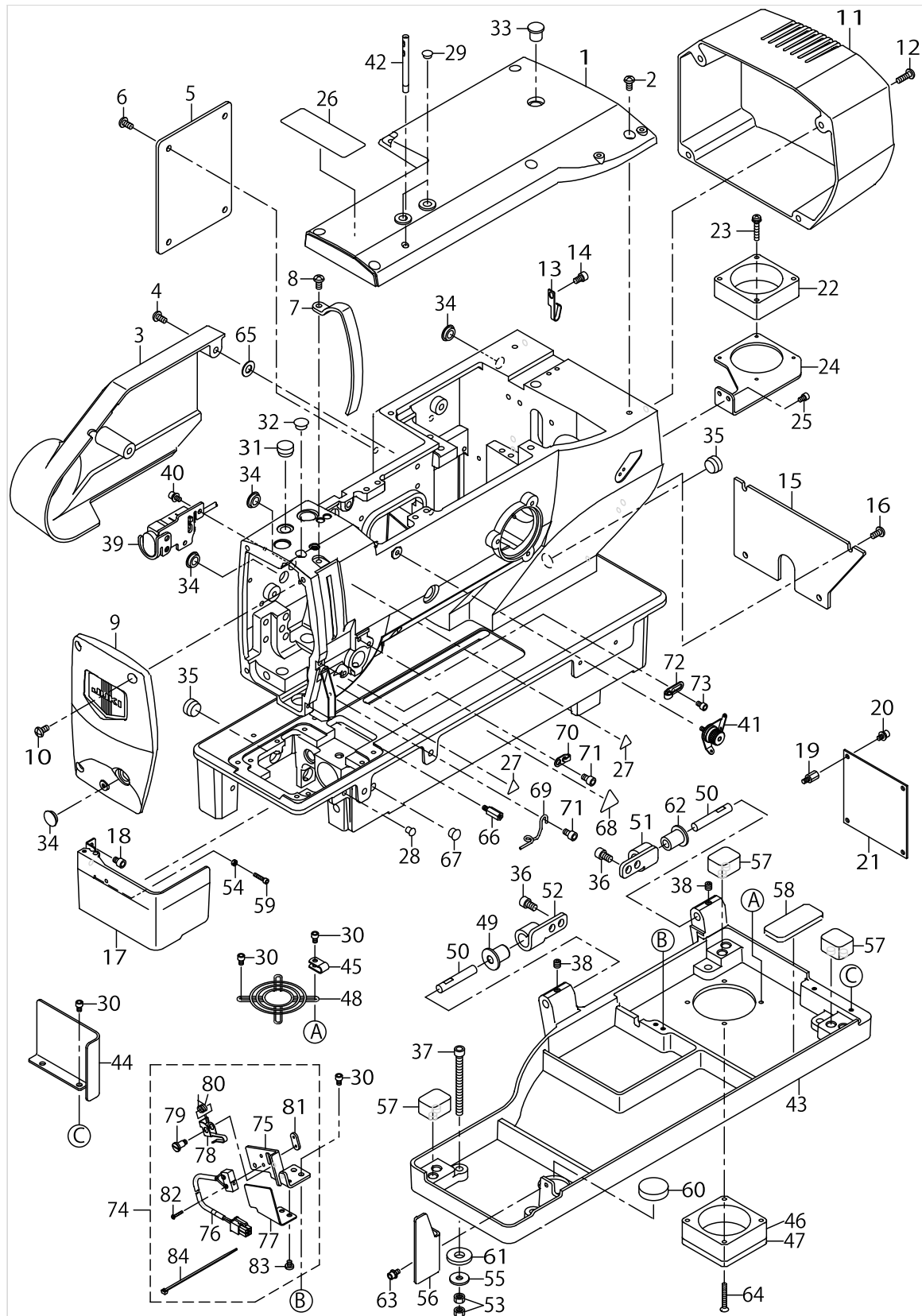
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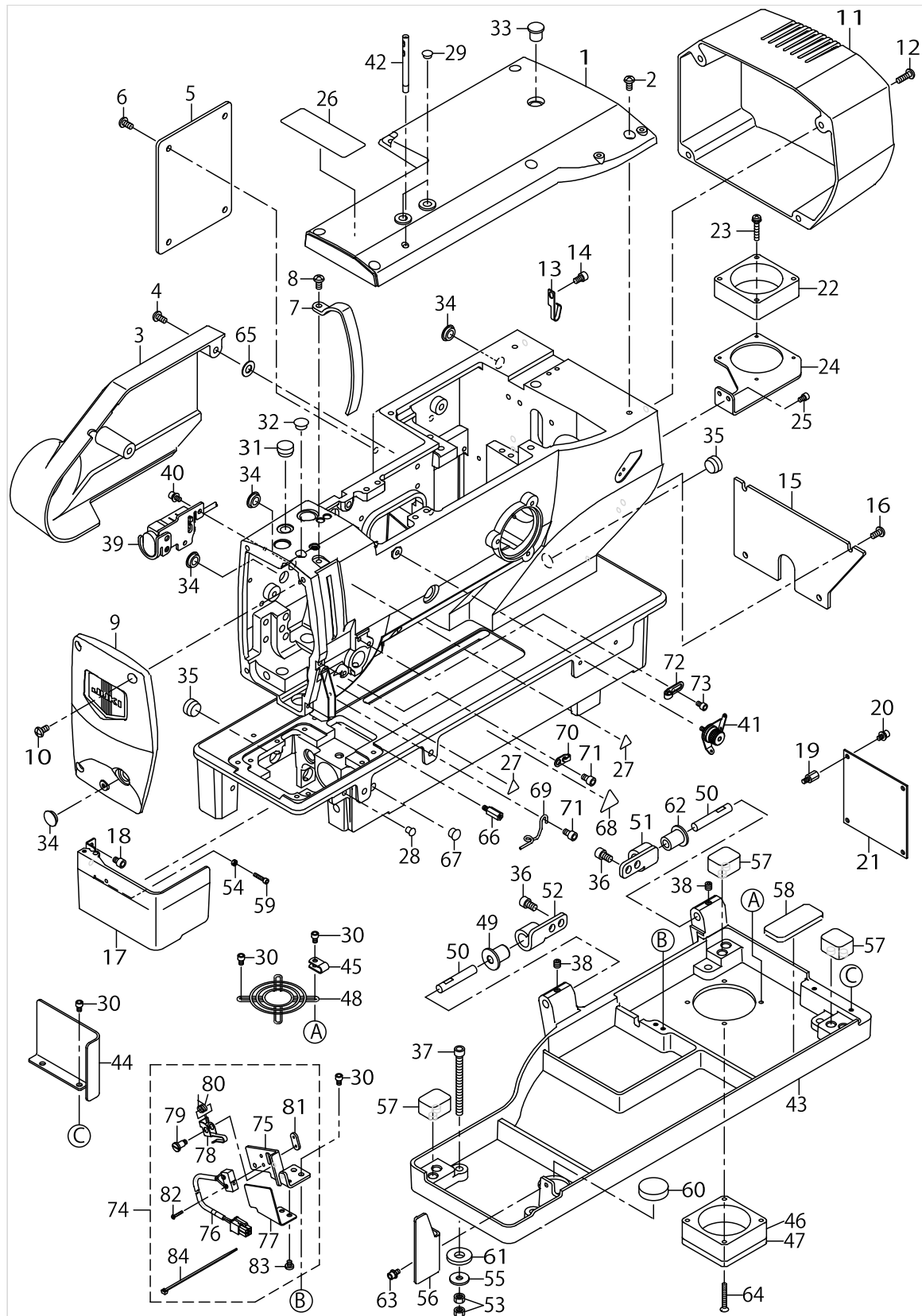
# FRAME & MISCELLANEOUS COVER COMPONENTS (1)



FRAME & MISCELLANEOUS COVER COMPONENTS (1)

| No. | Parts No.   | Parts name                     | Remarks          | Level | Cons | Qty |
|-----|-------------|--------------------------------|------------------|-------|------|-----|
| 1   | 40004153    | UPPER_COVER                    |                  |       |      | 1   |
| 2   | SM4051055SP | SCREW                          |                  |       |      | 6   |
| 3   | 40004154    | LEFT_COVER                     |                  |       |      | 1   |
| 4   | SM4051055SP | SCREW                          |                  |       |      | 2   |
| 5   | 40004155    | LEFT_COVER_B                   |                  |       |      | 1   |
| 6   | SM4051055SP | SCREW                          |                  |       |      | 4   |
| 7   | 40004157    | THREAD_TAKE_UP_LEVER_COVER     |                  |       |      | 1   |
| 8   | SM4051055SP | SCREW                          |                  |       |      | 1   |
| 9   | 40004156    | FRONT_COVER                    |                  |       |      | 1   |
| 10  | SM4051055SP | SCREW                          |                  |       |      | 3   |
| 11  | 40004159    | MOTOR_COVER                    |                  |       |      | 1   |
| 12  | SM4051655SP | SCREW M5 L=16                  |                  |       |      | 4   |
| 13  | 26230409    | LUBRICATING OIL WICK STOPPER   |                  |       |      | 1   |
| 14  | SM6050802TP | SCREW M5X0.8 L=8               |                  |       |      | 1   |
| 15  | 40004161    | REAR_COVER                     |                  |       |      | 1   |
| 16  | SM4051055SP | SCREW                          |                  |       |      | 4   |
| 17  | 13900956    | HOOK OIL SHIELD COVER COMPL.   |                  |       |      | 1   |
| 18  | SM6050652TP | HEXAGON SOCKET HEAD SCREW M5X6 |                  |       |      | 2   |
| 19  | HX003390000 | STUD                           |                  |       |      | 4   |
| 20  | SL6040892TN | SCREW                          |                  |       |      | 4   |
| 21  | 40122600    | INT PCB ASSY                   |                  |       |      | 1   |
| 22  | 40119461    | HEAD FAN MOTOR A ASSY          |                  |       |      | 1   |
| 23  | SL4042581SC | SCREW                          |                  |       |      | 2   |
| 24  | 40004367    | FAN_FITTING_PLATE              |                  |       |      | 1   |
| 25  | SM6040602TP | SCREW M4 L=6                   |                  |       |      | 2   |
| 26  | CM301300001 | SAFETY LABEL                   |                  |       |      | 1   |
| 27  | CM300200001 | ATTENTION SEAL                 |                  |       |      | 2   |
| 28  | TA0550604R0 | RUBBER PLUG                    |                  |       |      | 1   |
| 29  | TA0750404R0 | PLUG D=7.5 L=3.5               |                  |       |      | 2   |
| 30  | SM6040602TP | SCREW M4 L=6                   |                  |       |      | 6   |
| 31  | TA1550902R0 | PLUG                           |                  |       |      | 1   |
| 32  | TA1050504R0 | RUBBER PLUG                    |                  |       |      | 1   |
| 33  | TA1120804R0 | RUBBER PLUG                    |                  |       |      | 1   |
| 34  | TA1250406R0 | RUBBER PLUG D=12.5 L=4         |                  |       |      | 4   |
| 35  | TA1550902R0 | PLUG                           |                  |       |      | 2   |
| 36  | SM6061002TP | SCREW M6 L=10                  | ACCESSORIE PARTS |       |      | 4   |
| 37  | SM6067052TP | HEXAGON BOLT                   |                  |       |      | 1   |
| 38  | SM80606A2TP | SCREW M6 L=6                   |                  |       |      | 2   |
| 39  | 32002354    | SWITCH ASM.                    |                  |       |      | 1   |
| 40  | SL6040892TN | SCREW                          |                  |       |      | 2   |
| 41  | 22528764    | PRE-TENSION CONTROLLER ASM.    |                  |       |      | 1   |
| 42  | 22502504    | THREAD GUIDE BAR               | ACCESSORIE PARTS |       |      | 1   |
| 43  | 40004158    | BED_BASE                       |                  |       |      | 1   |
| 44  | 40004160    | BED_REAR_COVER                 |                  |       |      | 1   |
| 45  | HX00150000A | CABLE CLAMP                    |                  |       |      | 1   |
| 46  | 40005403    | HEAD FAN MOTOR B ASS'Y         |                  |       |      | 1   |
| 47  | HM000550010 | FILTER                         |                  |       |      | 1   |

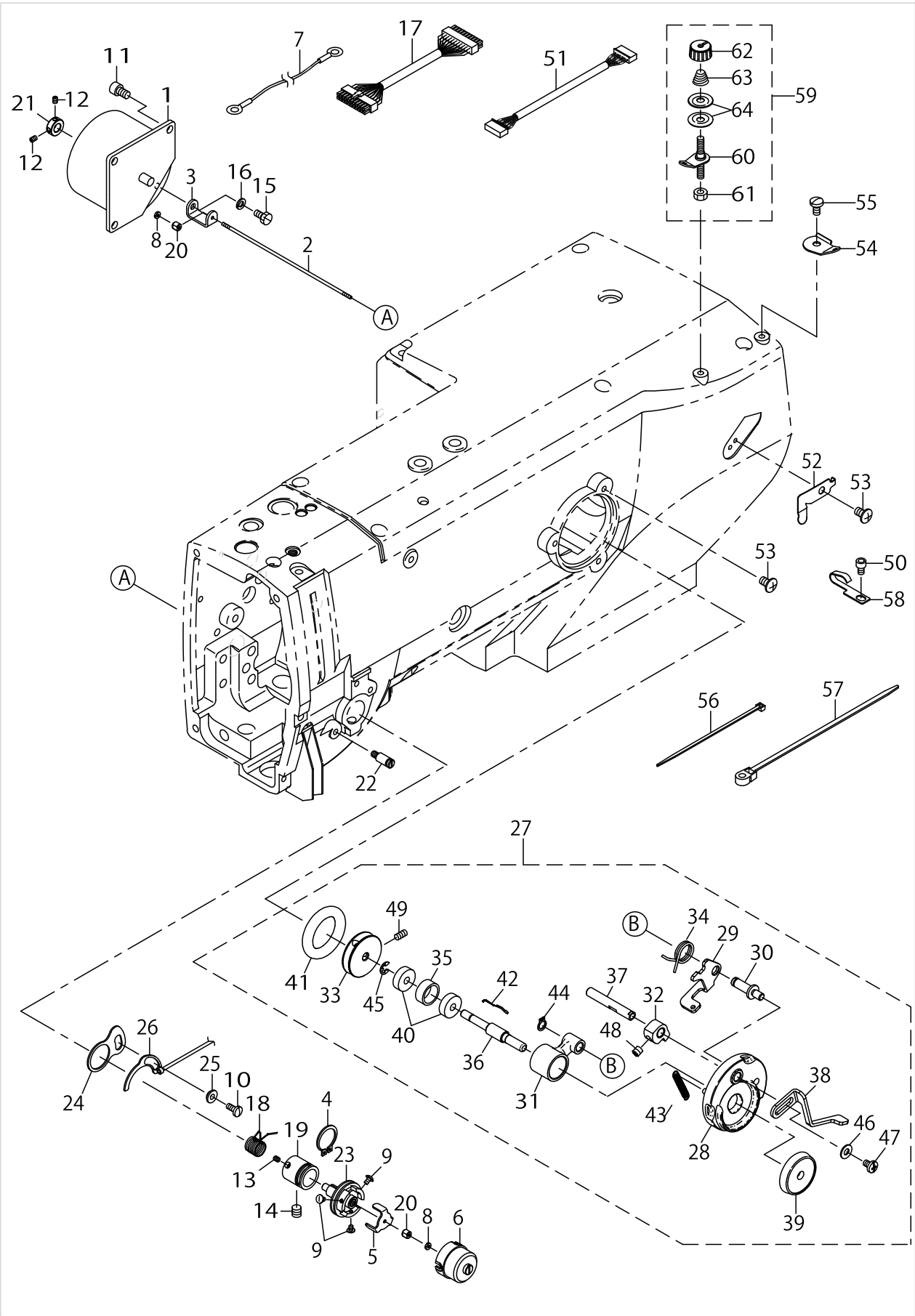
# FRAME & MISCELLANEOUS COVER COMPONENTS (1)



FRAME & MISCELLANEOUS COVER COMPONENTS (1)

| No. | Parts No.   | Parts name               | Remarks          | Level | Cons | Qty |
|-----|-------------|--------------------------|------------------|-------|------|-----|
| 48  | HM0003800A0 | FINGER GUARD             |                  |       |      | 1   |
| 49  | 40006314    | HINGE_BUSH               | ACCESSORIE PARTS |       |      | 1   |
| 50  | 13700604    | HINGE PIN                |                  |       |      | 2   |
| 51  | 13700406    | HINGE PLATE A            | ACCESSORIE PARTS |       |      | 1   |
| 52  | 13700505    | HINGE PLATE B            | ACCESSORIE PARTS |       |      | 1   |
| 53  | NM6060001SD | NUT M6                   |                  |       |      | 2   |
| 54  | NM6030001SD | NUT M3X0.5               |                  |       |      | 1   |
| 55  | WP0612056SD | WASHER 6.1X18.5X2        |                  |       |      | 1   |
| 56  | 13943303    | OIL SHIELD               | ACCESSORIE PARTS |       |      | 1   |
| 57  | 40008977    | RUBBER C                 |                  |       |      | 3   |
| 58  | 40008978    | RUBBER D                 |                  |       |      | 1   |
| 59  | SM6031402TP | SCREW                    |                  |       |      | 1   |
| 60  | E2002855000 | Z STOPPER RUBBER         |                  |       |      | 1   |
| 61  | D6056555B00 | RUBBER CUSHION (B)       |                  |       |      | 1   |
| 62  | 13700703    | RUBBER HINGE             | ACCESSORIE PARTS |       |      | 1   |
| 63  | SL6040892TN | SCREW                    | ACCESSORIE PARTS |       |      | 1   |
| 64  | SM1043001SP | SCREW M4X0.7 L=30        |                  |       |      | 2   |
| 65  | B1116804000 | CLOTH PLATE WASHER       |                  |       |      | 2   |
| 66  | E3724715000 | VCS STUD A               |                  |       |      | 1   |
| 67  | TA0850604R0 | RUBBER PLUG              |                  |       |      | 1   |
| 68  | CM300200003 | ATTENTION LABEL          |                  |       |      | 1   |
| 69  | 13705405    | NEEDLE BAR THREAD GUIDE  |                  |       |      | 1   |
| 70  | 13922208    | TAKE-UP THREAD GUIDE B   |                  |       |      | 1   |
| 71  | SM6050802TP | SCREW M5X0.8 L=8         |                  |       |      | 2   |
| 72  | 40009037    | TAKE-UP THREAD GUIDE A   |                  |       |      | 1   |
| 73  | SM6040602TP | SCREW M4 L=6             |                  |       |      | 1   |
| 74  | 40003495    | SAFETY SWITCH ASS'Y      |                  |       |      | 1   |
| 75  | 14516603    | SAFETY SW BASE           |                  | *     |      | 1   |
| 76  | 40003496    | SAFETY SWITCH CORD ASS'Y |                  | *     |      | 1   |
| 77  | 14516900    | SAFETY SWITCH COVER      |                  | *     |      | 1   |
| 78  | 23638109    | SAFETY SWITCH ARM        |                  | *     |      | 1   |
| 79  | 23638307    | SAFETY SWITCH ARM SHAFT  |                  | *     |      | 1   |
| 80  | 23638208    | SAFETY SWITCH SPRING     |                  | *     |      | 1   |
| 81  | 23638406    | SAFETY SWITCH NUT        |                  | *     |      | 1   |
| 82  | SM4021201SC | SCREW M2 L=12            |                  | *     |      | 2   |
| 83  | SS7090520SP | SCREW 9/64-40 L=4.5      |                  | *     |      | 2   |
| 84  | EA9500B0100 | CABLE BAND               |                  | *     |      | 1   |

FRAME & MISCELLANEOUS COVER COMPONENTS (2)

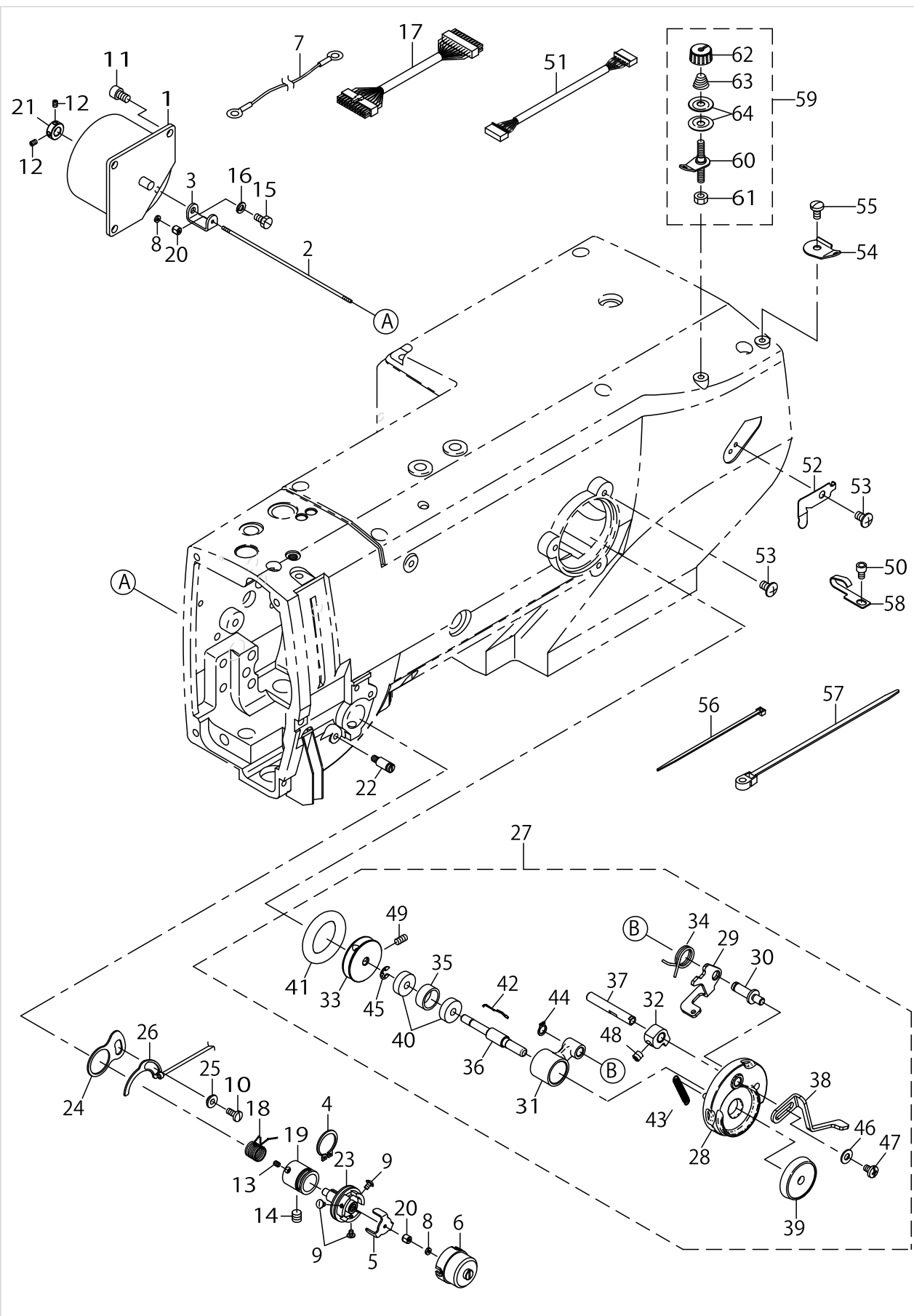


FRAME & MISCELLANEOUS COVER COMPONENTS (2)

| No. | Parts No.   | Parts name                  | Remarks | Level | Cons | Qty |
|-----|-------------|-----------------------------|---------|-------|------|-----|
| 1   | 40006261    | ASSY_AT_SOLENOID            |         |       |      | 1   |
| 2   | 40006263    | AT_SHAFT                    |         |       |      | 1   |
| 3   | 40006264    | AT_SHAFT_HOLDER             |         |       |      | 1   |
| 4   | RC1700001KP | RETAINING RING              |         |       |      | 1   |
| 5   | 40010514    | DISK_STOPPER                |         |       |      | 1   |
| 6   | 40010511    | DISK_STOPPER_HOLDER_CAP     |         |       |      | 1   |
| 7   | M90195800A0 | EARTH CABLE ASM.            |         |       |      | 1   |
| 8   | 40010522    | SHAFT_NUT                   |         |       |      | 2   |
| 9   | SM0860400SN | SCREW                       |         |       |      | 3   |
| 10  | SM6040860TP | SCREW M4 L=8                |         |       |      | 1   |
| 11  | SM6050802TP | SCREW M5X0.8 L=8            |         |       |      | 3   |
| 12  | SM8030412TP | SCREW                       |         |       |      | 2   |
| 13  | SM8030412TP | SCREW                       |         |       |      | 1   |
| 14  | SM80606A2TP | SCREW M6 L=6                |         |       |      | 1   |
| 15  | SM9040800SP | SCREW                       |         |       |      | 1   |
| 16  | WS0410002KP | SPRING WASHER               |         |       |      | 1   |
| 17  | 40005397    | MAIN-INT CORD A ASS'Y       |         |       |      | 1   |
| 18  | 10006104    | TAKE-UP SPRING              |         |       |      | 1   |
| 19  | 40010510    | THREAD_TENSION_POST_BASE    |         |       |      | 1   |
| 20  | 40010512    | THREAD_TENSION_SHAFT_COLLAR |         |       |      | 2   |
| 21  | 32055402    | THRUST COLLAR               |         |       |      | 1   |
| 22  | 40004252    | UTT_SUSPENSION_SCREW_9      |         |       |      | 1   |
| 23  | 40006265    | ASSY_THREAD_TENSION_POST    |         |       |      | 1   |
| 24  | B2702210000 | GUIDE PLATE                 |         |       |      | 1   |
| 25  | B2703210000 | BUSHING                     |         |       |      | 1   |
| 26  | 40003499    | THREAD BREAK DETECTOR A     |         |       |      | 1   |
| 27  | 40011143    | ASSY_BTW                    |         |       |      | 1   |
| 28  | 26260109    | BTW_BASE                    |         | *     |      | 1   |
| 29  | 26260208    | BTW_CAM_PLATE               |         | *     |      | 1   |
| 30  | 26260307    | BTW_BASE_SHAFT              |         | *     |      | 1   |
| 31  | 26260406    | BTW_SHAFT_BASE              |         | *     |      | 1   |
| 32  | 26260505    | BTW_CAM_LEVER               |         | *     |      | 1   |
| 33  | 26260604    | BTW_WHEEL                   |         | *     |      | 1   |
| 34  | 40011144    | BTW_TORSION_SPRING          |         | *     |      | 1   |
| 35  | 26260802    | BTW_BEARING_SPACER          |         | *     |      | 1   |
| 36  | 40011145    | BTW_SHAFT                   |         | *     |      | 1   |
| 37  | 40011146    | BTW_LEVER_SHAFT             |         | *     |      | 1   |
| 38  | 40021933    | BTW_LEVER                   |         | *     |      | 1   |
| 39  | 26261206    | BTW_SPACER                  |         | *     |      | 1   |
| 40  | 26261305    | BTW_BEARING                 |         | *     |      | 2   |
| 41  | 26261503    | BTW_WHEEL_RUBBER            |         | *     |      | 1   |
| 42  | 26261602    | BOBBIN_SPRING               |         | *     |      | 1   |
| 43  | 26261701    | BTW_SPRING                  |         | *     |      | 1   |
| 44  | RC0560711KP | RETAINING RING              |         | *     |      | 1   |
| 45  | RE0400000K0 | E-RING 4                    |         | *     |      | 1   |
| 46  | WP0450826SC | WASHER 4.5X10X0.8           |         | *     |      | 1   |
| 47  | SM5040655SN | SCREW                       |         | *     |      | 1   |



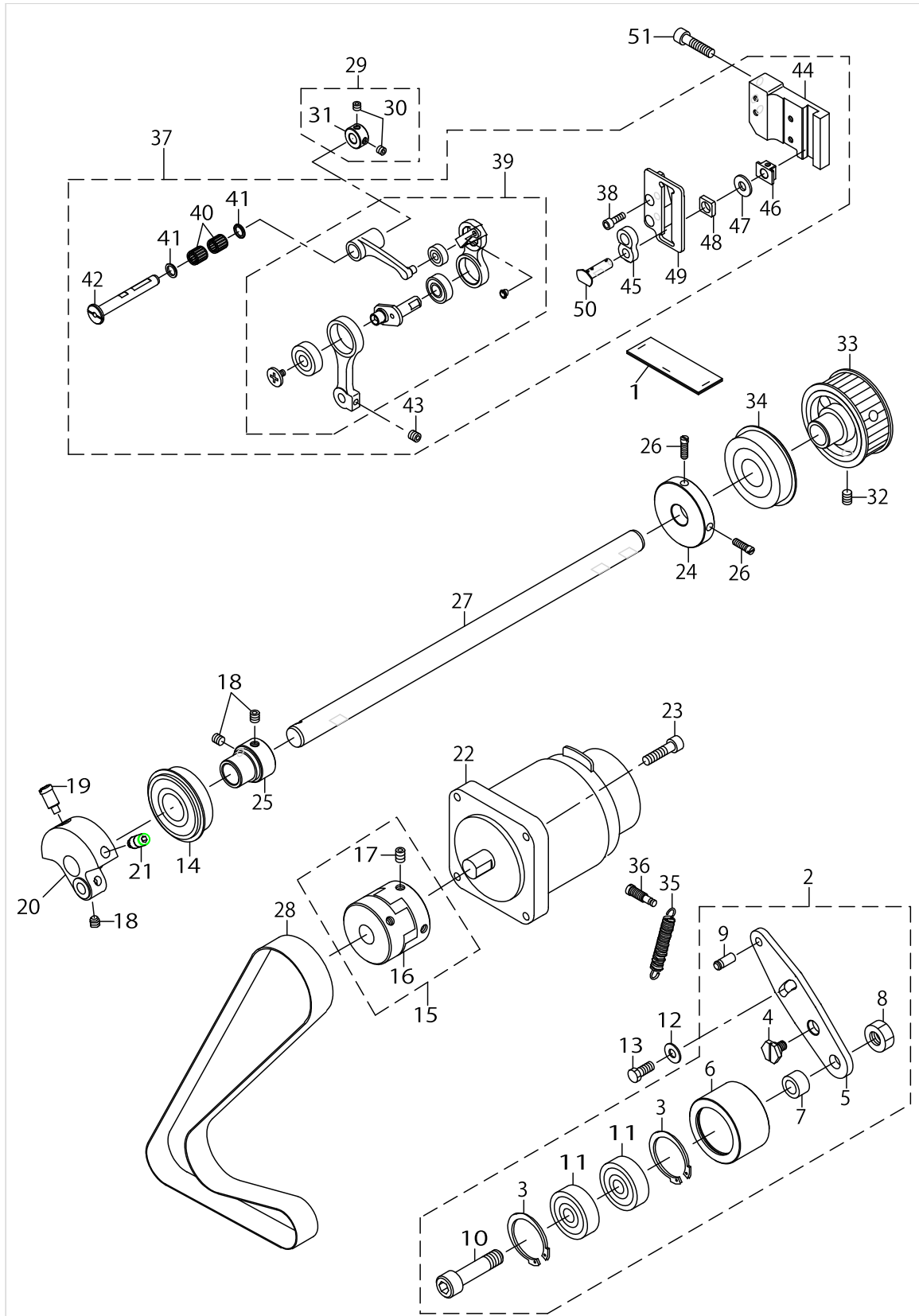
# FRAME & MISCELLANEOUS COVER COMPONENTS (2)



FRAME & MISCELLANEOUS COVER COMPONENTS (2)

| No. | Parts No.   | Parts name                     | Remarks | Level | Cons | Qty |
|-----|-------------|--------------------------------|---------|-------|------|-----|
| 48  | SM8050502TP | SCREW M5 L=5                   |         | *     |      | 1   |
| 49  | SM8040802TP | SCREW M4X8                     |         | *     |      | 2   |
| 50  | SM6040602TP | SCREW M4 L=6                   |         |       |      | 3   |
| 51  | 40005399    | MAIN-INT CORD D ASS'Y          |         |       |      | 1   |
| 52  | 40037008    | THREAD_CUTTER                  |         |       |      | 1   |
| 53  | SM0050801SC | SCREW                          |         |       |      | 4   |
| 54  | D3162555B00 | THREAD GUIDE                   |         |       |      | 1   |
| 55  | SS7110840SP | SCREW 11/64-40 L=7.8           |         |       |      | 1   |
| 56  | EA9500B0100 | CABLE BAND                     |         |       |      | 10  |
| 57  | HX00151000A | CABLE BAND                     |         |       |      | 2   |
| 58  | 26230409    | LUBRICATING OIL WICK STOPPER   |         |       |      | 3   |
| 59  | 22529481    | BOBBIN THREAD TENSION ASM.     |         |       |      | 1   |
| 60  | 22529473    | BOBBIN THREAD TENSION ROD ASM. |         | *     |      | 1   |
| 61  | NS6110310SP | NUT 11/64-40                   |         | *     |      | 1   |
| 62  | 11072402    | THREAD TENSION NUT             |         | *     |      | 1   |
| 63  | 11093606    | THREAD TENSION SPRING          |         | *     |      | 1   |
| 64  | B3214047000 | BOBBIN WINDER TENSION DISC     |         | *     |      | 2   |

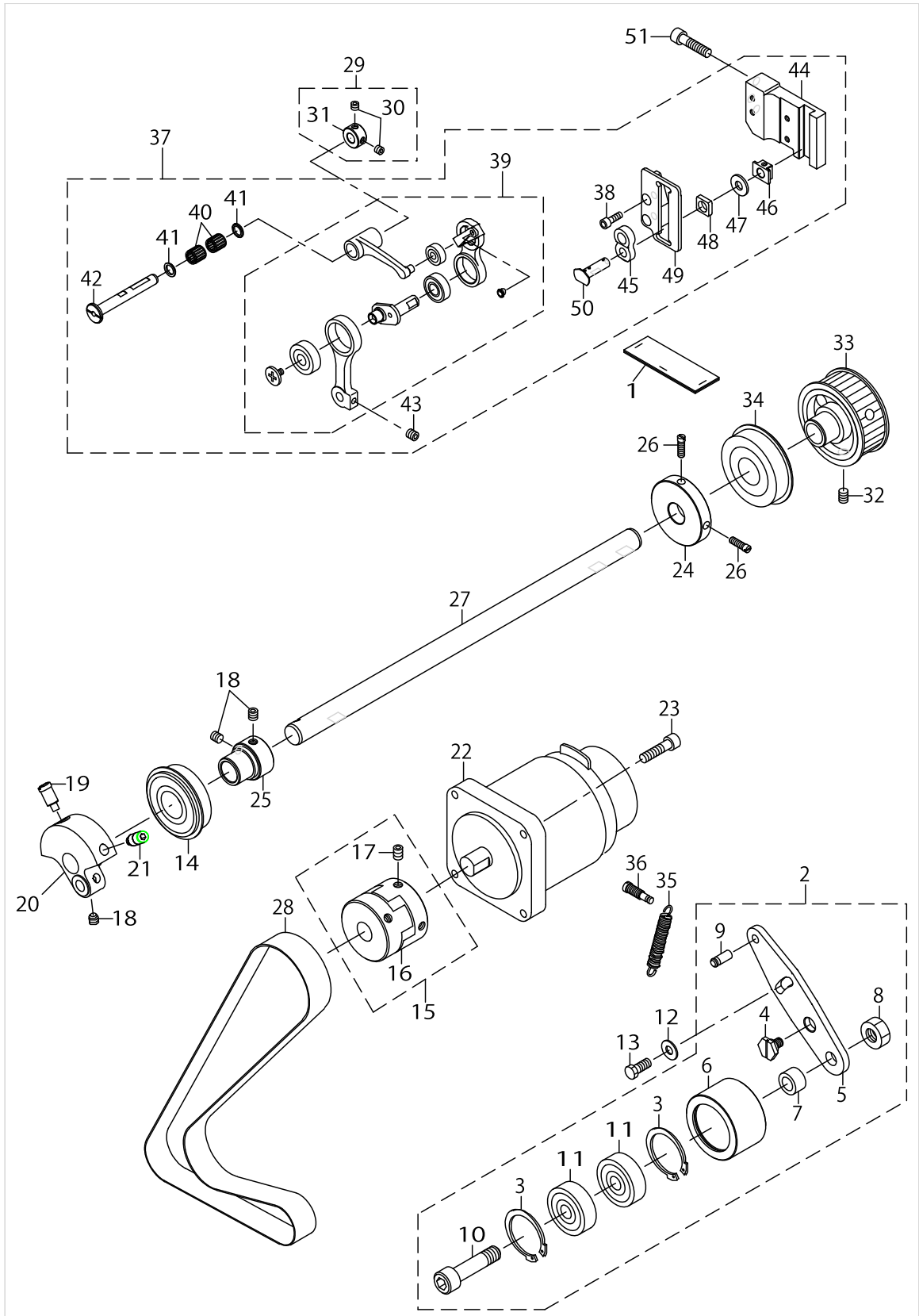
## MAIN SHAFT COMPONENTS



# MAIN SHAFT COMPONENTS

| No. | Parts No.   | Parts name                         | Remarks | Level | Cons | Qty |
|-----|-------------|------------------------------------|---------|-------|------|-----|
| 1   | 40011517    | NEEDLE_BAR_CRANK_FELT              |         |       |      | 1   |
| 2   | 40004182    | IDLER_ASM.                         |         |       |      | 1   |
| 3   | RC3781518KP | RETAINING RING                     |         | *     |      | 2   |
| 4   | 40004185    | HINGE_SCREW                        |         | *     |      | 1   |
| 5   | 40004184    | IDLER_FIXED_PLATE                  |         | *     |      | 1   |
| 6   | 40004183    | IDLER_PULLEY                       |         | *     |      | 1   |
| 7   | 13710504    | INTERMEDIATE SPROCKET WASHER       |         | *     |      | 1   |
| 8   | NM6100001SD | NUT M10                            |         | *     |      | 1   |
| 9   | 11050804    | FEED LEVER SPRING HOOK             |         | *     |      | 1   |
| 10  | SM6104352TP | SCREW M10 L=42.5                   |         | *     |      | 1   |
| 11  | SB110000700 | BALL BEARING                       |         | *     |      | 2   |
| 12  | WP0621046SP | WASHER                             |         |       |      | 1   |
| 13  | SM9061403CP | SCREW M6 L=14                      |         |       |      | 1   |
| 14  | SB120002700 | BEARING                            |         |       |      | 1   |
| 15  | 40051473    | COUPLING_ASM.                      |         |       |      | 1   |
| 16  | 40051474    | COUPLING                           |         | *     |      | 1   |
| 17  | SM80608A2TP | SCREW M6 L=8                       |         | *     |      | 4   |
| 18  | SM80606A2TP | SCREW M6 L=6                       |         |       |      | 4   |
| 19  | 40004171    | COUNTER_WEIGHT_SCREW               |         |       |      | 1   |
| 20  | 40004170    | COUNTER_WEIGHT                     |         |       |      | 1   |
| 21  | SM8081652TP | SCREW M8 L=16                      |         |       |      | 1   |
| 22  | 40028015    | AC SERVO MOTOR                     |         |       |      | 1   |
| 23  | SM6052002TR | SCREW M5 L=20                      |         |       |      | 4   |
| 24  | 23636400    | BOBBIN WINDER DRIVING WHEEL        |         |       |      | 1   |
| 25  | 23605207    | BEARING HOLDER                     |         |       |      | 1   |
| 26  | SS6111440SP | SCREW 11/64-40 L=14.0              |         |       |      | 2   |
| 27  | 40004167    | MAIN_SHAFT                         |         |       |      | 1   |
| 28  | 40004169    | TIMING_BELT                        |         |       |      | 1   |
| 29  | 40010434    | THRUST_COLLAR_ASM.                 |         |       |      | 1   |
| 30  | 40010436    | THRUST_COLLAR_SCREW                |         | *     |      | 2   |
| 31  | 40010435    | THRUST_COLLAR                      |         | *     |      | 1   |
| 32  | SM80608A2TP | SCREW M6 L=8                       |         |       |      | 2   |
| 33  | 40108752    | SPROCKET_A                         |         |       |      | 2   |
| 34  | SB120000800 | BEARING                            |         |       |      | 1   |
| 35  | 40004192    | ADJUSTING_SPRING                   |         |       |      | 1   |
| 36  | 40004179    | SUSPENSION_SCREW                   |         |       |      | 1   |
| 37  | 40121890    | PH=SQUARE_BLOCK_GUIDE_ASM.         |         |       |      | 1   |
| 38  | SM6041202TP | SCREW M4X0.7 L=12                  |         | *     |      | 2   |
| 39  | 40080072    | THREAD_TAKE_UP_ASM.                |         | *     |      | 1   |
| 40  | 40008339    | P=T NEEDLE BEARING SELECTIVE PARTS |         | *     |      | 2   |
| 41  | 22891204    | BEARING SUPPORT                    |         | *     |      | 2   |
| 42  | 40006300    | THREAD_TAKE_UP_CRANK_SHAFT         |         | *     |      | 1   |
| 43  | SM80608A2TP | SCREW M6 L=8                       |         | *     |      | 1   |
| 44  | 40006307    | SQUARE_BLOCK_GUIDE                 |         | *     |      | 1   |
| 45  | 40004209    | NEEDLE_BAR_ROD                     |         | *     |      | 1   |
| 46  | 40004206    | SQUARE_BLOCK                       |         | *     |      | 1   |
| 47  | 40008423    | WASHER                             |         | *     |      | 1   |

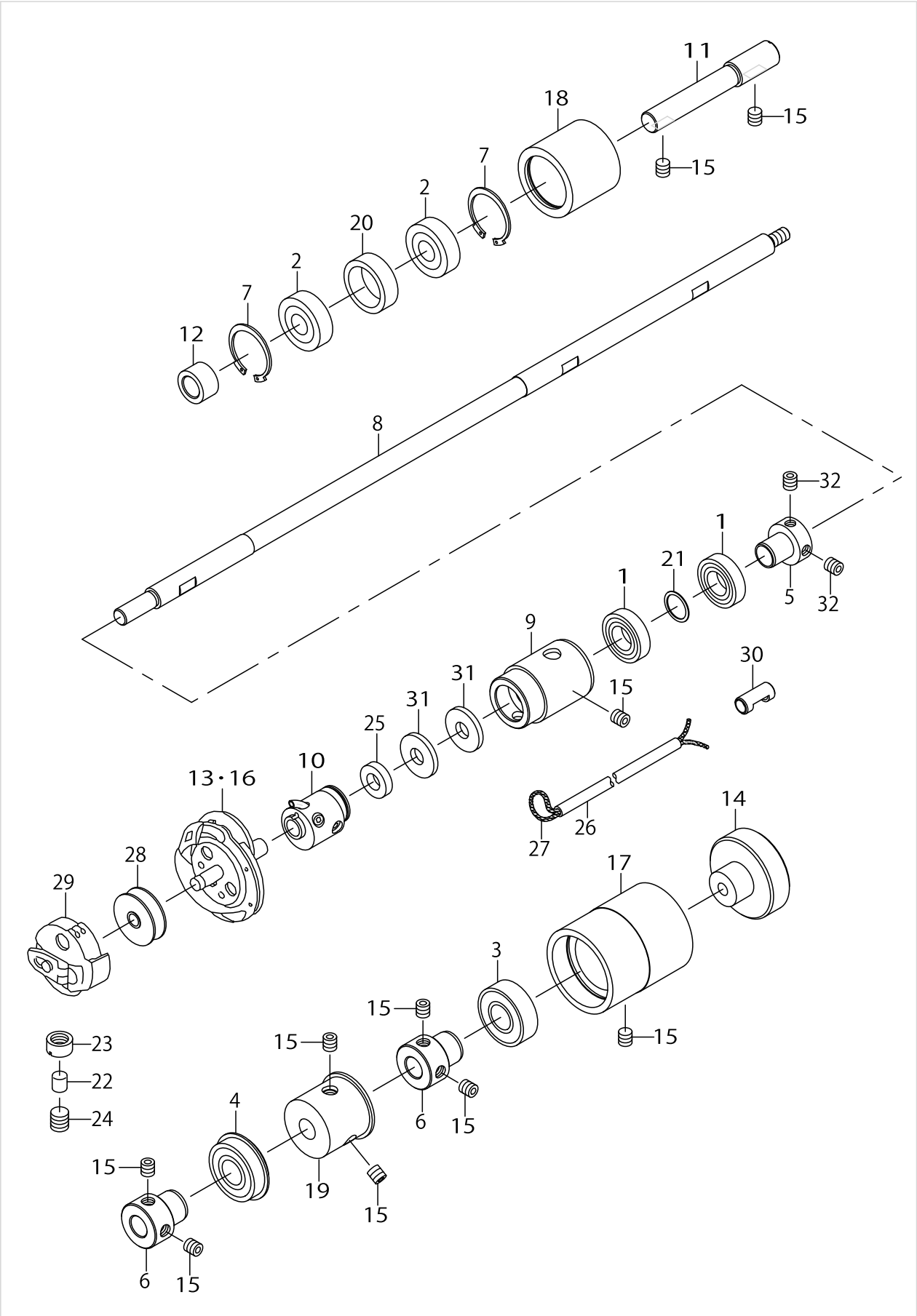
MAIN SHAFT COMPONENTS



# MAIN SHAFT COMPONENTS

| No. | Parts No.   | Parts name           | Remarks | Level | Cons | Qty |
|-----|-------------|----------------------|---------|-------|------|-----|
| 48  | 40008426    | SQUARE_BLOCK         |         | *     |      | 1   |
| 49  | 40022363    | SQUARE_BLOCK_GUIDE_B |         | *     |      | 1   |
| 50  | 40083369    | NEEDLE_CRANK_SHAFT   |         | *     |      | 1   |
| 51  | SM6062502TP | SCREW M6 L=25        |         |       |      | 3   |

HOOK DRIVING SHAFT COMPONENTS

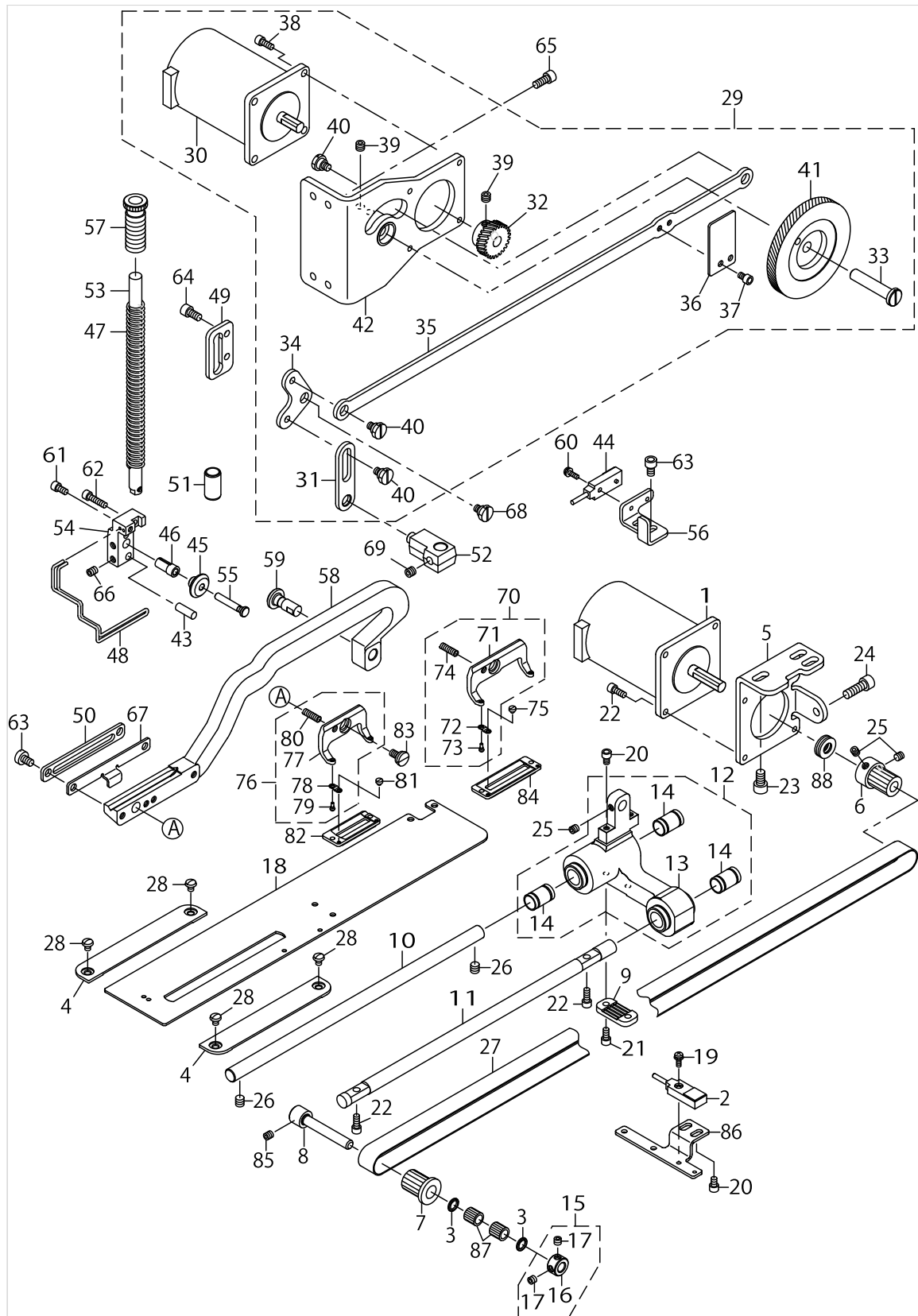


# HOOK DRIVING SHAFT COMPONENTS

| No. | Parts No.   | Parts name                   | Remarks       | Level | Cons | Qty |
|-----|-------------|------------------------------|---------------|-------|------|-----|
| 1   | SB112001600 | BEARING                      |               |       |      | 2   |
| 2   | SB110000600 | BALL BEARING                 |               |       |      | 2   |
| 3   | SB115000200 | BEARING                      |               |       |      | 1   |
| 4   | SB115001500 | BEARING                      |               |       |      | 1   |
| 5   | 40004188    | BEARING_SUPPORT              |               |       |      | 1   |
| 6   | 23536204    | BUSH                         |               |       |      | 2   |
| 7   | RC2791218KP | RETAINING RING               |               |       |      | 2   |
| 8   | 40004186    | HOOK_DRIVING_SHAFT           |               |       |      | 1   |
| 9   | 40004187    | HOOK_DRIVING_SHAFT_METAL     |               |       |      | 1   |
| 10  | 13729660    | HOOK SLEEVE ASM.             |               |       |      | 1   |
| 11  | 13710306    | INTERMEDIATE SPROCKET SHAFT  |               |       |      | 1   |
| 12  | 13710504    | INTERMEDIATE SPROCKET WASHER |               |       |      | 1   |
| 13  | 13729066    | HOOK COMPL.                  | FOR LBH-1790S |       |      | 1   |
| 14  | G8039870000 | CROWN KNOB                   |               |       |      | 1   |
| 15  | SM80606A2TP | SCREW M6 L=6                 |               |       |      | 10  |
| 16  | 13782065    | HOOK COMPL. (K)              | FOR LBH-1792K |       |      | 1   |
| 17  | 14504401    | BEARING SUPPORT              |               |       |      | 1   |
| 18  | 40004180    | SPROCKET_B                   |               |       |      | 1   |
| 19  | 40108753    | SPROCKET_C                   |               |       |      | 1   |
| 20  | 13710405    | INTERMEDIATE SPROCKET RING   |               |       |      | 1   |
| 21  | 40006317    | WASHER                       |               |       |      | 1   |
| 22  | 40006322    | ADJUSTING SHAFT              |               |       |      | 1   |
| 23  | 40006312    | ADJUSTING_NUT                |               |       |      | 1   |
| 24  | SM8080812TP | SCREW M8X8                   |               |       |      | 1   |
| 25  | 40006320    | FELT                         |               |       |      | 1   |
| 26  | 23630007    | TUBE                         |               |       |      | 1   |
| 27  | CQ202000000 | OIL WICK                     |               |       |      | 1   |
| 28  | B1811771000 | BOBBIN                       |               |       |      | 1   |
| 29  | 13729769    | BOBBIN CASE ASM.             |               |       |      | 1   |
| 30  | 40006321    | PIPE                         |               |       |      | 1   |
| 31  | 40011355    | OIL_FILTER                   |               |       |      | 2   |
| 32  | SM8050502TP | SCREW M5 L=5                 |               |       |      | 2   |



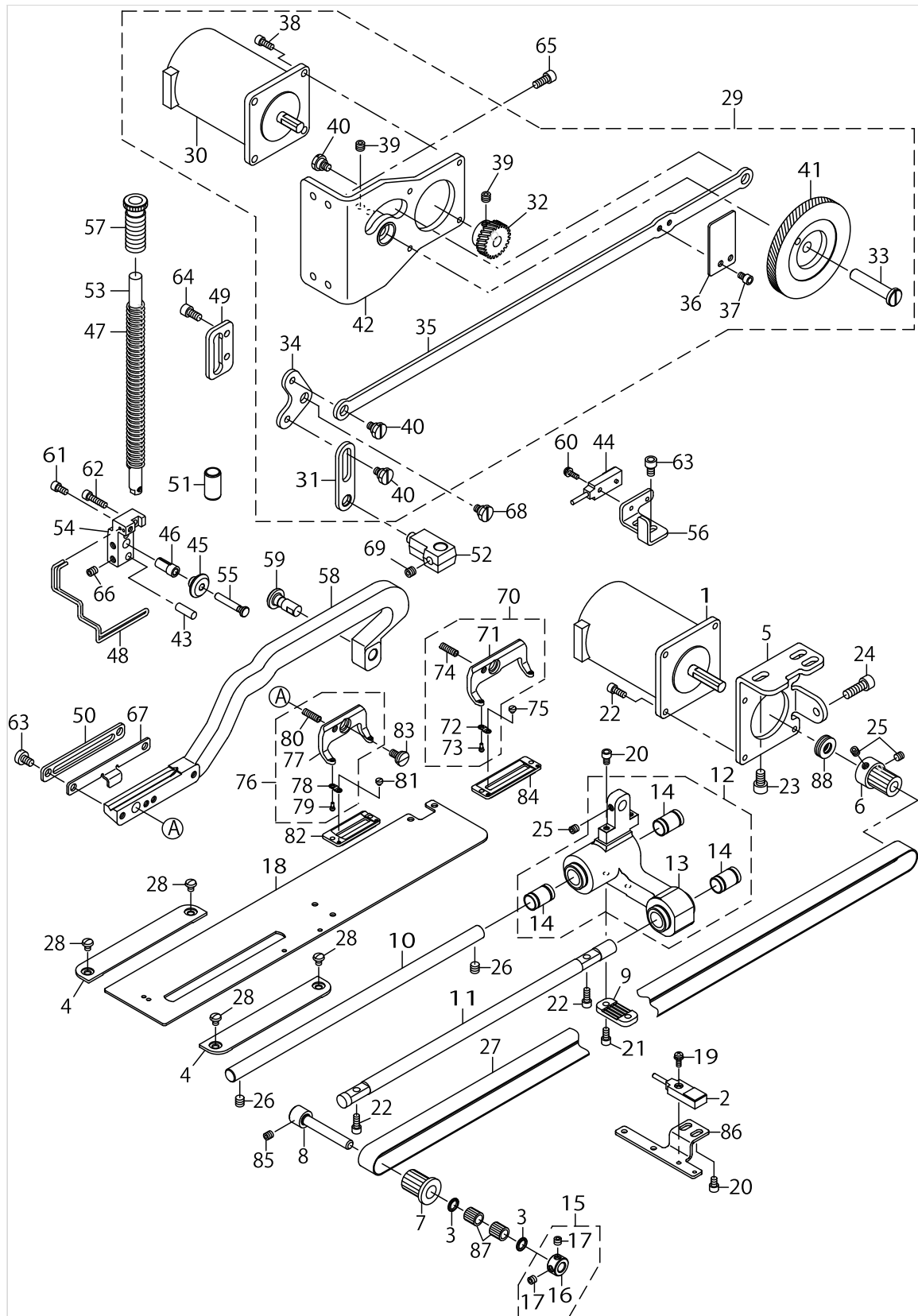
PRESSER & FEED COMPONENTS (FOR LBH-1790S, LBH-1792S)



PRESSER & FEED COMPONENTS (FOR LBH-1790S, LBH-1792S)

| No. | Parts No.   | Parts name               | Remarks | Level | Cons | Qty |
|-----|-------------|--------------------------|---------|-------|------|-----|
| 1   | 40005372    | FEED MOTOR ASS'Y         |         |       |      | 1   |
| 2   | 40005378    | FEED SENSOR ASS'Y        |         |       |      | 1   |
| 3   | 22891204    | BEARING SUPPORT          |         |       |      | 2   |
| 4   | 40075297    | THROAT_PLATE_BASE_COVER  |         |       |      | 2   |
| 5   | 40004194    | MOTOR_BRACKET            |         |       |      | 1   |
| 6   | 40108754    | PULLEY_B                 |         |       |      | 1   |
| 7   | 40004197    | PULLEY_C                 |         |       |      | 1   |
| 8   | 40004198    | SUPPORT_SHAFT            |         |       |      | 1   |
| 9   | 40004200    | TIMING_BELT HOLDER       |         |       |      | 1   |
| 10  | 40004201    | FEED_SHAFT               |         |       |      | 1   |
| 11  | 40022121    | FEED_GUIDE_SHAFT         |         |       |      | 1   |
| 12  | 40004203    | FEED_BASE_ASM.           |         |       |      | 1   |
| 13  | 40004204    | FEED_BASE                |         | *     |      | 1   |
| 14  | 40110933    | BEARING                  |         | *     |      | 3   |
| 15  | 40010434    | THRUST_COLLAR_ASM.       |         |       |      | 1   |
| 16  | 40010435    | THRUST_COLLAR            |         | *     |      | 1   |
| 17  | SM8050412TP | SCREW M5 L=4             |         | *     |      | 2   |
| 18  | 40004205    | WORK_CLAMP_CARRIER       |         |       |      | 1   |
| 19  | SL4031081SC | SCREW M3X10              |         |       |      | 1   |
| 20  | SM6040602TP | SCREW M4 L=6             |         |       |      | 4   |
| 21  | SM6040802TP | SCREW M4X0.7 L=8         |         |       |      | 2   |
| 22  | SM6041002TP | SCREW M4 L=10            |         |       |      | 6   |
| 23  | SM6061002TP | SCREW M6 L=10            |         |       |      | 3   |
| 24  | SM6061802TP | SCREW M6 L=18            |         |       |      | 1   |
| 25  | SM8050502TP | SCREW M5 L=5             |         |       |      | 3   |
| 26  | SM80606A2TP | SCREW M6 L=6             |         |       |      | 2   |
| 27  | 40004199    | TIMING_BELT              |         |       |      | 1   |
| 28  | SM5040550TP | SCREW M4 L=5             |         |       |      | 4   |
| 29  | 40004266    | ASSY_PBL_GEAR_MODULE     |         |       |      | 1   |
| 30  | 40005373    | CLAMP MOTOR ASS'Y        |         | *     |      | 1   |
| 31  | 40004273    | PBL_FRONT_LINK           |         | *     |      | 1   |
| 32  | 40004291    | PBL_GEAR S               |         | *     |      | 1   |
| 33  | 40004275    | PBL_GEAR_SHAFT           |         | *     |      | 1   |
| 34  | 40004282    | PBL_L-LINK               |         | *     |      | 1   |
| 35  | 40004270    | PBL_LONG_ROD             |         | *     |      | 1   |
| 36  | 40004278    | PBL_SENSOR_PLATE         |         | *     |      | 1   |
| 37  | SM6040602TP | SCREW M4 L=6             |         | *     |      | 2   |
| 38  | SM6041002TP | SCREW M4 L=10            |         | *     |      | 4   |
| 39  | SM8060552TP | SCREW M6 L=5             |         | *     |      | 5   |
| 40  | SD0800326TP | SHOULDER SCREW D=8 H=3.2 |         | *     |      | 4   |
| 41  | 40004289    | ASSY PBL GEAR L          |         | *     |      | 1   |
| 42  | 40004267    | ASSY_PBL_MOTOR_BASE      |         | *     |      | 1   |
| 43  | 13127402    | PIN SHORT C              |         |       |      | 1   |
| 44  | 40005379    | CLAMP SENSOR ASS'Y       |         |       |      | 1   |
| 45  | 40019551    | SLIDE_ROLLER             |         |       |      | 1   |
| 46  | 13926308    | COLLAR                   |         |       |      | 1   |
| 47  | 40004281    | PBL_COIL_SPRING          |         |       |      | 1   |

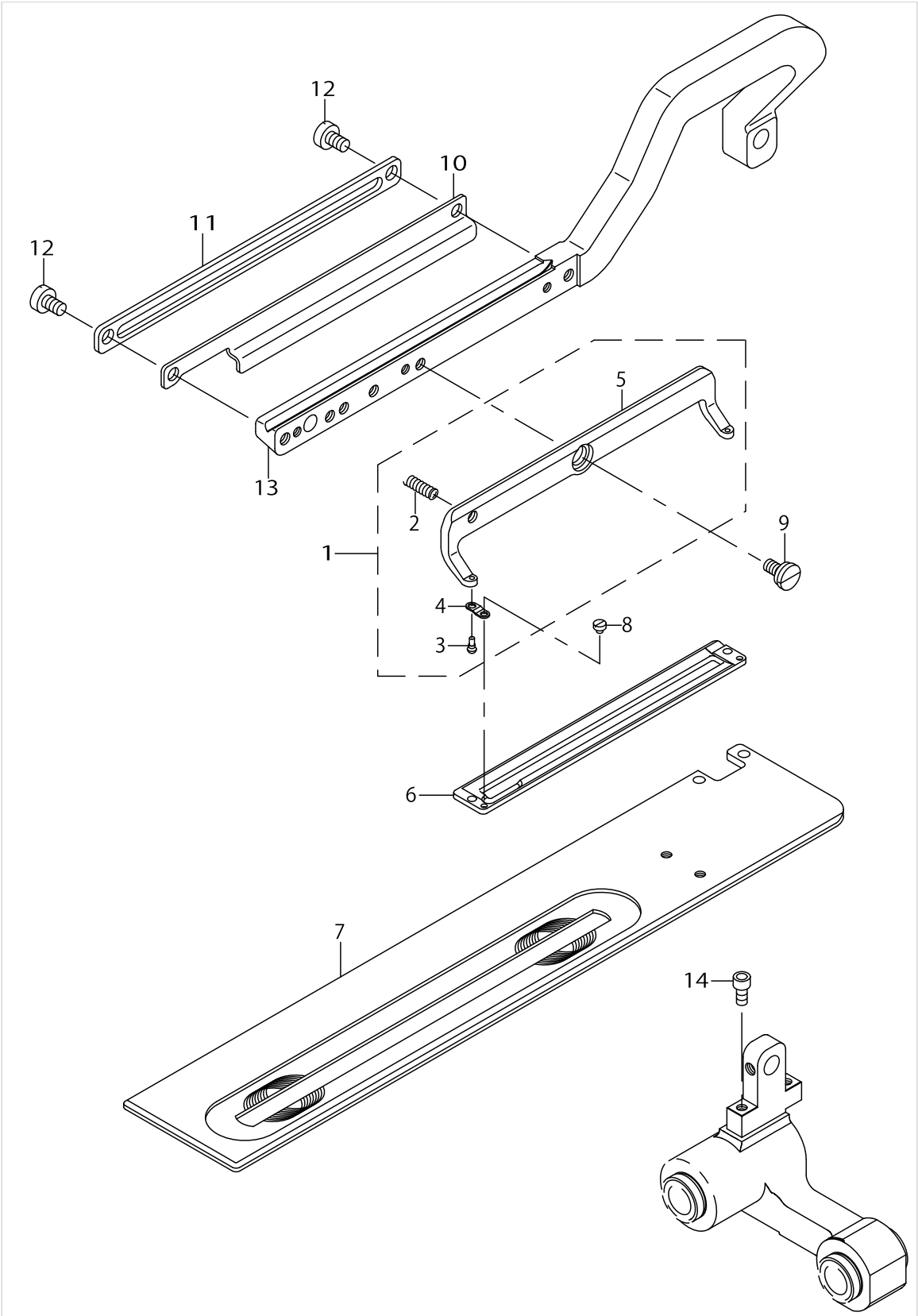
PRESSER & FEED COMPONENTS (FOR LBH-1790S, LBH-1792S)



PRESSER & FEED COMPONENTS (FOR LBH-1790S, LBH-1792S)

| No. | Parts No.    | Parts name                     | Remarks       | Level | Cons | Qty |
|-----|--------------|--------------------------------|---------------|-------|------|-----|
| 48  | 40004285     | PBL_FINGER_GUARD               |               |       |      | 1   |
| 49  | 40004276     | PBL_GUIDE                      |               |       |      | 1   |
| 50  | 40004280     | PBL_LIFTING_PLATE              |               |       |      | 1   |
| 51  | 40004279     | PBL_METAL                      |               |       |      | 1   |
| 52  | 40004274     | PBL_POSITION_BRACKET           |               |       |      | 1   |
| 53  | 40004271     | PBL_PRESSER_BAR                |               |       |      | 1   |
| 54  | 40004283     | PBL_ROLLER_BASE                |               |       |      | 1   |
| 55  | 40004286     | PBL_ROLLER_SHAFT               |               |       |      | 1   |
| 56  | 40004277     | PBL_SENSOR_BASE                |               |       |      | 1   |
| 57  | 40004272     | PBL_SPRING_REGULATOR           |               |       |      | 1   |
| 58  | 40004287     | PBL_WORK_CLAMP_ARM             |               |       |      | 1   |
| 59  | 40004288     | PBL_WORK_CLAMP_ARM_SHAFT       |               |       |      | 1   |
| 60  | SL4031081SC  | SCREW M3X10                    |               |       |      | 1   |
| 61  | SM6040802TP  | SCREW M4X0.7 L=8               |               |       |      | 1   |
| 62  | SM6041602TP  | SCREW M4X0.7 L=16              |               |       |      | 1   |
| 63  | SM6050800SP  | SCREW M5 L=8                   |               |       |      | 2   |
| 64  | SM6051002TP  | SCREW M5X0.8 L=10              |               |       |      | 4   |
| 65  | SM6051202TP  | SCREW M5X0.8 L=12              |               |       |      | 4   |
| 66  | SM8050602TP  | SCREW M5 L=6                   |               |       |      | 2   |
| 67  | 40020310     | UTT_CLOSE_CAM_B                |               |       |      | 1   |
| 68  | SD0800326TP  | SHOULDER SCREW D=8 H=3.2       |               |       |      | 1   |
| 69  | SM8060552TP  | SCREW M6 L=5                   |               |       |      | 1   |
| 70  | D1511772KA0  | WORK CLAMP CHECK HOLDER        | FOR LBH-1792K |       |      | 1   |
| 71  | B1511772000A | WORK CLAMP CHECK HOLDER        |               | *     |      | 1   |
| 72  | B1509761000  | WORK CLAMP CHECK SPRING        |               | *     |      | 2   |
| 73  | B151077100B  | WORKCLAMPCHECKSPRINGSETPIN(B)  |               | *     |      | 2   |
| 74  | B1512761000  | WORK CLAMP CHECK HOLDER SPRING |               | *     |      | 1   |
| 75  | SS6060210SP  | SCREW 3/32-56 L=1.9            | FOR LBH-1792K |       |      | 2   |
| 76  | D1511771KA0A | WORK CLAMP CHECK HOLDER ASM.   | FOR LBH-1790S |       |      | 1   |
| 77  | B1511771000B | PRESSER FOOT                   |               | *     |      | 1   |
| 78  | B1509761000  | WORK CLAMP CHECK SPRING        |               | *     |      | 2   |
| 79  | B151077100B  | WORKCLAMPCHECKSPRINGSETPIN(B)  |               | *     |      | 2   |
| 80  | B1512761000  | WORK CLAMP CHECK HOLDER SPRING |               | *     |      | 1   |
| 81  | SS6060210SP  | SCREW 3/32-56 L=1.9            | FOR LBH-1790S |       |      | 2   |
| 82  | B1552781000A | WORK CLAMP CHECK               | FOR LBH-1790S |       |      | 1   |
| 83  | SD0790203SP  | HINGE SCREW D=7.94 H=2         |               |       |      | 1   |
| 84  | D1508772K00  | WORK CLAMP CHECK (2K)          | FOR LBH-1792K |       |      | 1   |
| 85  | SM8050502TP  | SCREW M5 L=5                   |               |       |      | 1   |
| 86  | 40004195     | SENSOR_PLATE                   |               |       |      | 1   |
| 87  | SB307000200  | BEARING                        |               |       |      | 2   |
| 88  | SB408000100  | BEARING                        |               |       |      | 1   |

PRESSER & FEED COMPONENTS (FOR LBH-1795S)



PRESSER & FEED COMPONENTS (FOR LBH-1795S)

| No. | Parts No.   | Parts name                       | Remarks | Level | Cons | Qty |
|-----|-------------|----------------------------------|---------|-------|------|-----|
| 1   | 40008646    | ASSY_WORK_CLAMP_CHECK HOLDER_120 |         |       |      | 1   |
| 2   | 40008638    | WORK_CLAMP_CHECK HOLDER_SPRING B |         | *     |      | 1   |
| 3   | B151077100B | WORKCLAMPCHECKSPRINGSETPIN(B)    |         | *     |      | 2   |
| 4   | B1509761000 | WORK_CLAMP_CHECK_SPRING          |         | *     |      | 2   |
| 5   | 40008647    | WORK_CLAMP_CHECK HOLDER_120      |         | *     |      | 1   |
| 6   | 40008658    | WORK_CLAMP_120                   |         |       |      | 1   |
| 7   | 40006339    | WORK_CLAMP_CARRIER_120           |         |       |      | 1   |
| 8   | SS6060210SP | SCREW 3/32-56 L=1.9              |         |       |      | 6   |
| 9   | SD0790203SP | HINGE SCREW D=7.94 H=2           |         |       |      | 3   |
| 10  | 40028682    | UTT_CLOSE_CAM_120B               |         |       |      | 1   |
| 11  | 40112711    | LIFTING_PLATE_120                |         |       |      | 1   |
| 12  | SM6050800SP | SCREW M5 L=8                     |         |       |      | 2   |
| 13  | 40006335    | WORK_CLAMP_ARM_120               |         |       |      | 1   |
| 14  | SM6040802TP | SCREW M4X0.7 L=8                 |         |       |      | 2   |

This exploded view diagram illustrates the assembly of a mechanical device, likely a pump or actuator. The components are numbered 1 through 38. The assembly is organized into three main sections, each enclosed in a dashed-line box:

- Top Section:** Contains the main housing (1), a mounting plate (6), a flange (8), and a motor or actuator (10). It also includes a bracket (14), a pin (15), and a screw (20).
- Middle Section:** Features a central shaft assembly (12) with a coupling (16) and a bracket (13). It includes a pin (11), a screw (13), and a pin (13).
- Bottom Section:** Shows a vertical shaft (36) with a coupling (37) and a pin (38). It includes a bracket (30), a pin (31), a pin (32), a pin (33), a pin (34), a pin (35), a pin (37), and a pin (38).

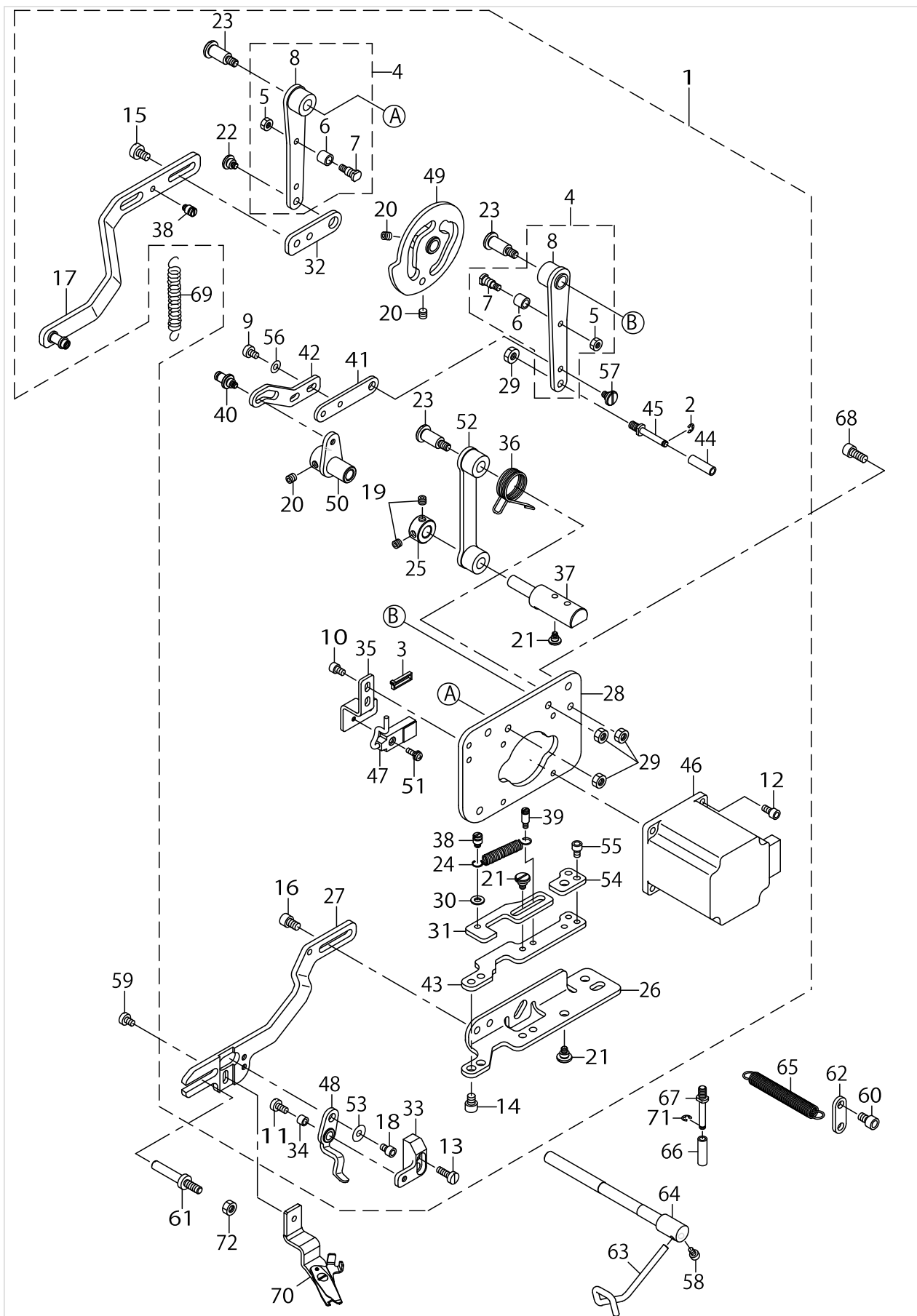
The diagram uses standard mechanical drawing conventions, with dashed lines indicating the assembly path and alignment of the parts.

# NEEDLE BAR ROCKING COMPONENTS

| No. | Parts No.   | Parts name                       | Remarks         | Level | Cons | Qty |
|-----|-------------|----------------------------------|-----------------|-------|------|-----|
| 1   | 40004223    | ZIGZAG DRIVE FULL ASSY           |                 |       |      | 1   |
| 2   | 40004378    | ZIGZAG ROD ASM.                  |                 | *     |      | 1   |
| 3   | 40004379    | ZIGZAG ROD                       |                 | *     |      | 1   |
| 4   | 23530405    | SHAFT HOLDER LINK BUSH           |                 | *     |      | 2   |
| 5   | 40008671    | P=JUNCTION SHAFT SELECTIVE PARTS | SELECTIVE PARTS | *     |      | 2   |
| 6   | 40004375    | MOTOR BASE                       |                 | *     |      | 1   |
| 7   | 40004377    | MOTOR LEVER                      |                 | *     |      | 1   |
| 8   | 40005371    | NEEDLE SWING MOTOR ASS'Y         |                 | *     |      | 1   |
| 9   | SL4031081SC | SCREW M3X10                      |                 | *     |      | 1   |
| 10  | SM6041002TP | SCREW M4 L=10                    |                 | *     |      | 6   |
| 11  | SM4051655SP | SCREW M5 L=16                    |                 | *     |      | 1   |
| 12  | SM6061802TP | SCREW M6 L=18                    |                 | *     |      | 1   |
| 13  | SM8050502TP | SCREW M5 L=5                     |                 | *     |      | 4   |
| 14  | 40004376    | SENSOR PLATE                     |                 | *     |      | 1   |
| 15  | 40005377    | NEEDLE SWING SENSOR ASSY         |                 | *     |      | 1   |
| 16  | 40004380    | ZIGZAG LEVER REAR                |                 | *     |      | 1   |
| 17  | CS1501181TP | THRUST COLLAR D=15 W=11          |                 |       |      | 1   |
| 18  | SM8050502TP | SCREW M5 L=5                     |                 |       |      | 2   |
| 19  | SM80606A2TP | SCREW M6 L=6                     |                 |       |      | 4   |
| 20  | SM6061002TP | SCREW M6 L=10                    |                 |       |      | 3   |
| 21  | 40004224    | ZIGZAG LEVER SHAFT ASM.          |                 |       |      | 1   |
| 22  | NM6050001SP | NUT M5                           |                 | *     |      | 1   |
| 23  | 40004373    | ZIGZAG LEVER SHAFT               |                 | *     |      | 1   |
| 24  | 40004374    | ZIGZAG_STUD                      |                 | *     |      | 1   |
| 25  | 40004214    | NEEDLE BAR CONNECTION            |                 |       |      | 1   |
| 26  | SM6040750TP | SCREW M4 L=7                     |                 |       |      | 1   |
| 27  | SM6030500SN | SCREW M3 L=5                     |                 |       |      | 1   |
| 28  | B1414232000 | SQUARE BLOCK                     |                 |       |      | 1   |
| 29  | 40004222    | NEEDLE BAR FRAME ASSY            |                 |       |      | 1   |
| 30  | 40004212    | NEEDLE BAR FRAME                 |                 | *     |      | 1   |
| 31  | 40004213    | NEEDLE BAR METAL                 |                 | *     |      | 2   |
| 32  | 40004221    | SUPPORT SHAFT                    |                 |       |      | 1   |
| 33  | 40004218    | FRAME SUPPORT PLATE ASM.         |                 |       |      | 1   |
| 34  | 40004216    | BUSHING                          |                 |       |      | 1   |
| 35  | 40004217    | BUSHING REAR                     |                 |       |      | 1   |
| 36  | 40004215    | NEEDLE BAR                       |                 |       |      | 1   |
| 37  | MDP5J0B1100 | NEEDLE DPX5 #11J                 |                 |       |      | 1   |
| 38  | 13706403    | NEEDLE BAR THREAD GUIDE          |                 |       |      | 1   |



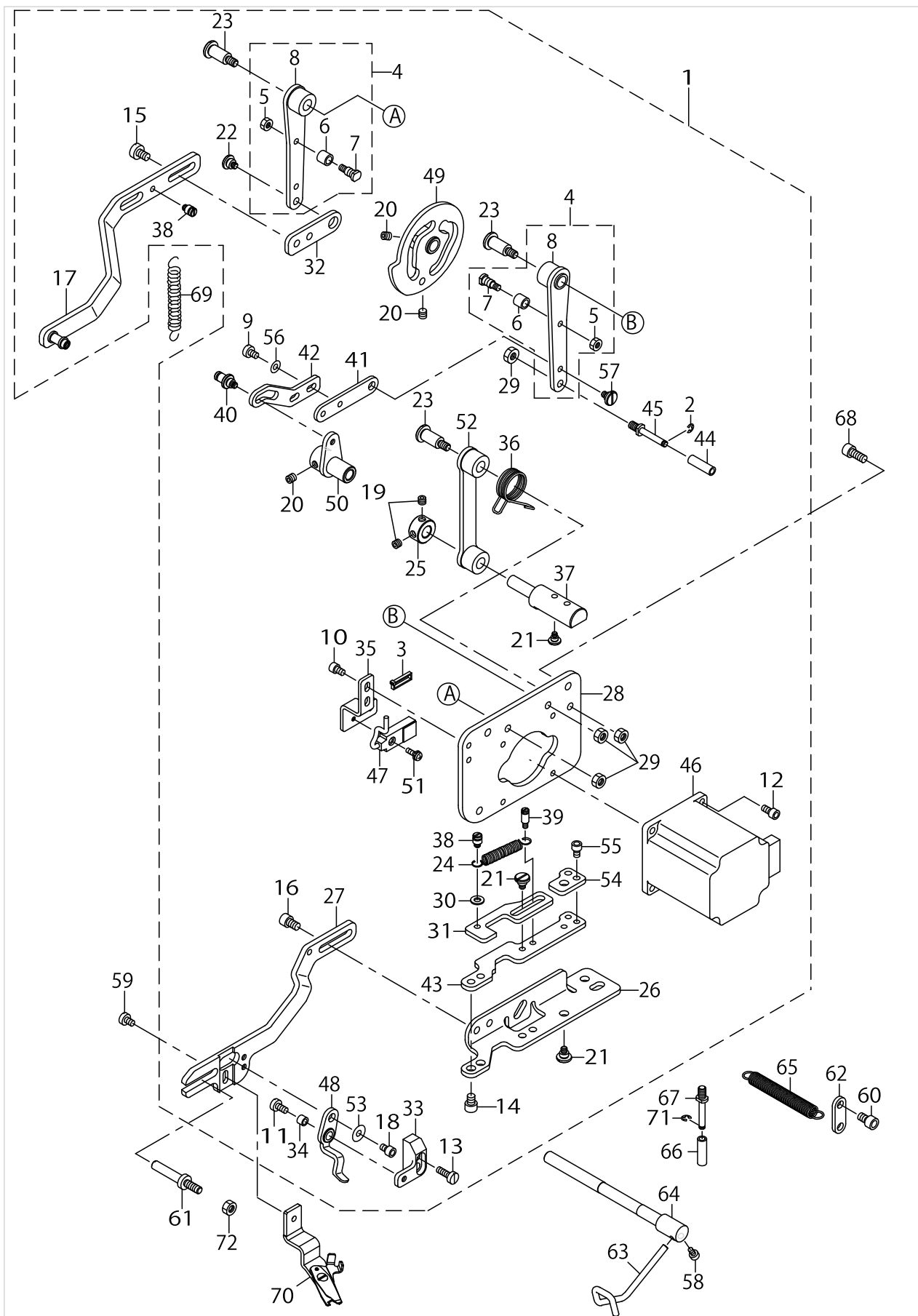
## NEEDLE THREAD TRIMMER COMPONENTS



# NEEDLE THREAD TRIMMER COMPONENTS

| No. | Parts No.   | Parts name                     | Remarks | Level | Cons | Qty |
|-----|-------------|--------------------------------|---------|-------|------|-----|
| 1   | 40029904    | ASSY_UTT_MODULE_B              |         |       |      | 1   |
| 2   | RE0300000K0 | E-RING 3                       |         | *     |      | 1   |
| 3   | EA9500B0100 | CABLE BAND                     |         | *     |      | 1   |
| 4   | 40101641    | ASSY_UTT_CAM_ARM               |         | *     |      | 2   |
| 5   | NM6040000SN | NUT M4                         |         | *     |      | 1   |
| 6   | 40004254    | UTT CAM ROLLER                 |         | *     |      | 1   |
| 7   | 40101638    | UTT_CAM_ROLLER_SHAFT           |         | *     |      | 1   |
| 8   | 40101642    | UTT_CAM_ARM                    |         | *     |      | 2   |
| 9   | SM6040600SP | SCREW M4 L=6                   |         | *     |      | 2   |
| 10  | SM6040602TP | SCREW M4 L=6                   |         | *     |      | 2   |
| 11  | SM6040860TP | SCREW M4 L=8                   |         | *     |      | 1   |
| 12  | SM6040802TP | SCREW M4X0.7 L=8               |         | *     |      | 4   |
| 13  | SM6041200SP | SCREW M4 L=12                  |         | *     |      | 2   |
| 14  | SM6050652TP | HEXAGON SOCKET HEAD SCREW M5X6 |         | *     |      | 2   |
| 15  | SM6050800SP | SCREW M5 L=8                   |         | *     |      | 2   |
| 16  | SM6050802TP | SCREW M5X0.8 L=8               |         | *     |      | 2   |
| 17  | 40004400    | ASSY UTT RELEASE ARM B         |         | *     |      | 1   |
| 18  | SM6040602TP | SCREW M4 L=6                   |         | *     |      | 1   |
| 19  | SM8050412TP | SCREW M5 L=4                   |         | *     |      | 2   |
| 20  | SM8050502TP | SCREW M5 L=5                   |         | *     |      | 4   |
| 21  | SD0600326TP | SHOULDER SCREW D=6 H=3.2       |         | *     |      | 4   |
| 22  | SD0800406TP | SHOULDER SCREW D=8 H=4         |         | *     |      | 1   |
| 23  | SD0801506TP | SHOULDER SCREW D=8 H=15        |         | *     |      | 3   |
| 24  | 11272507    | SPRING                         |         | *     |      | 1   |
| 25  | CS0800881TP | THRUST COLLAR                  |         | *     |      | 1   |
| 26  | 40004235    | UTT ARM A                      |         | *     |      | 1   |
| 27  | 40004238    | UTT_ARM_B                      |         | *     |      | 1   |
| 28  | 40004293    | UTT BASE PLATE                 |         | *     |      | 1   |
| 29  | NM6050001SP | NUT M5                         |         | *     |      | 4   |
| 30  | WP0430801SC | WASHER 4.3X9X0.8               |         | *     |      | 1   |
| 31  | 40015702    | UTT_RATCH_PLATE_B              |         | *     |      | 1   |
| 32  | 40004294    | UTT RELEASE ARM A              |         | *     |      | 1   |
| 33  | 40004264    | UTT RELEASE LEVER BASE         |         | *     |      | 1   |
| 34  | 40004265    | UTT RELEASE LEVER SHAFT        |         | *     |      | 1   |
| 35  | 40004292    | UTT SENSOR BASE                |         | *     |      | 1   |
| 36  | 40004296    | UTT_SUPPORT_ARM_SPRING         |         | *     |      | 1   |
| 37  | 40004234    | UTT SUPPORT SHAFT              |         | *     |      | 1   |
| 38  | 40004248    | UTT SUSPENSION SCREW 4         |         | *     |      | 2   |
| 39  | 40004252    | UTT SUSPENSION SCREW 9         |         | *     |      | 1   |
| 40  | 40004247    | UTT SUSPENSION SHOULDER SCREW  |         | *     |      | 1   |
| 41  | 40004244    | UTT THREAD PULLING LINK A      |         | *     |      | 1   |
| 42  | 40004245    | UTT THREAD PULLING LINK B      |         | *     |      | 1   |
| 43  | 40004236    | UTT X-CAM                      |         | *     |      | 1   |
| 44  | 40004297    | UTT Y-DRIVE ROLLER             |         | *     |      | 1   |
| 45  | 40004298    | UTT Y-DRIVE SHAFT              |         | *     |      | 1   |
| 46  | 40005374    | UT TRIM MOTOR ASS'Y            |         | *     |      | 1   |
| 47  | 40005380    | UT TRIM SENSOR ASS'Y           |         | *     |      | 1   |

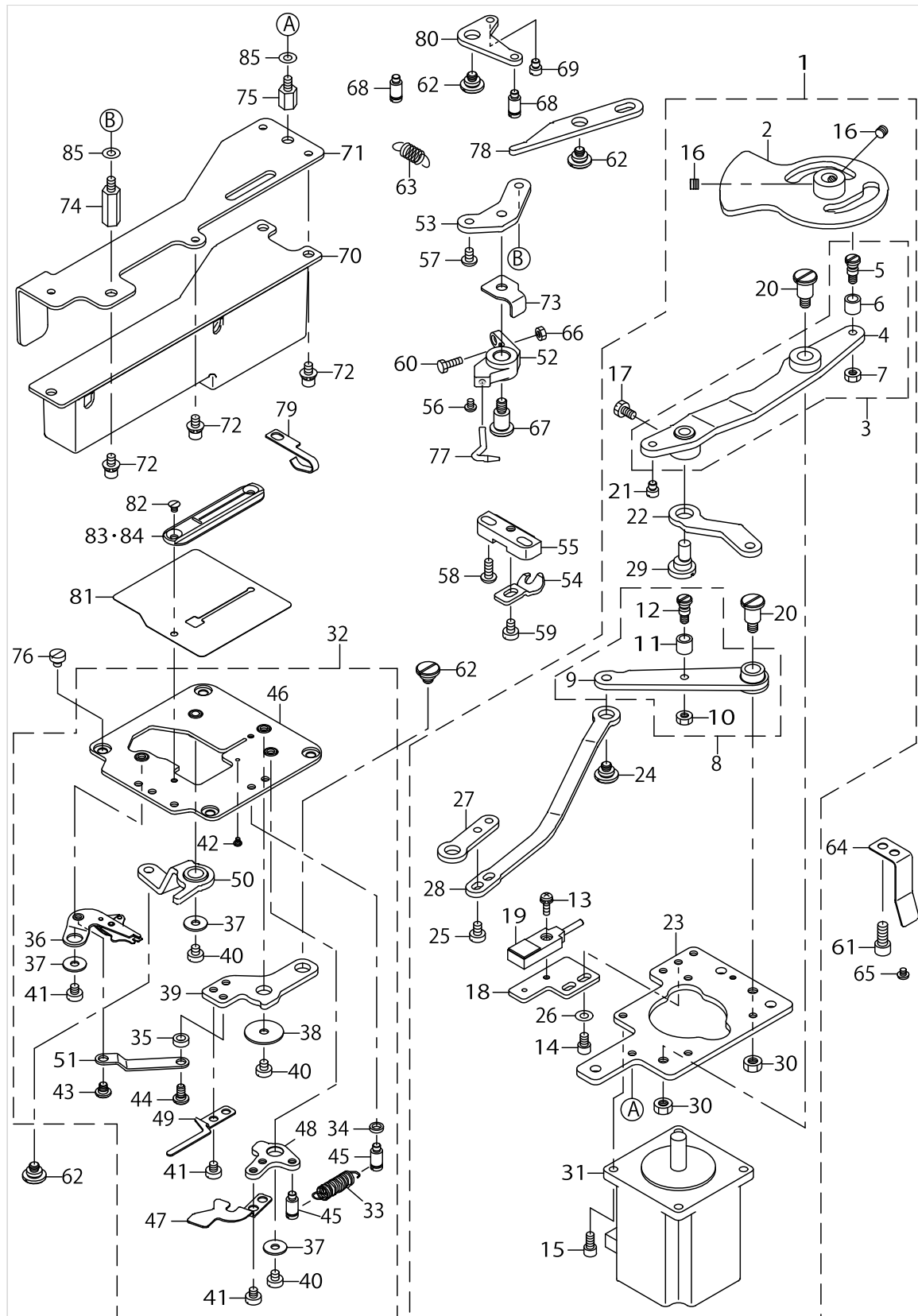
# NEEDLE THREAD TRIMMER COMPONENTS



# NEEDLE THREAD TRIMMER COMPONENTS

| No. | Parts No.   | Parts name                  | Remarks | Level | Cons | Qty |
|-----|-------------|-----------------------------|---------|-------|------|-----|
| 48  | 40028634    | ASSY_UTT_RELEASE_LEVER_B    |         | *     |      | 1   |
| 49  | 40004229    | ASSY UTT CAM                |         | *     |      | 1   |
| 50  | 40004240    | ASSY UTT THREAD PULLING ARM |         | *     |      | 1   |
| 51  | SL4031081SC | SCREW M3X10                 |         | *     |      | 1   |
| 52  | 40004232    | ASSY UTT SUPPORT ARM        |         | *     |      | 1   |
| 53  | WP0431005SP | PLAIN WASHER 4.3X12X1       |         | *     |      | 1   |
| 54  | 40015674    | UTT_RATCH_STOPPER           |         | *     |      | 1   |
| 55  | SM6040602TP | SCREW M4 L=6                |         | *     |      | 2   |
| 56  | WP0550800SP | WASHER 5.5X10X0.8           |         | *     |      | 2   |
| 57  | SD0600266TP | SHOULDER SCREW D=6 H=2.6    |         | *     |      | 1   |
| 58  | SM6040602TP | SCREW M4 L=6                |         |       |      | 1   |
| 59  | SM6040600SP | SCREW M4 L=6                |         |       |      | 1   |
| 60  | SM6050802TP | SCREW M5X0.8 L=8            |         |       |      | 1   |
| 61  | 40028636    | UTT_GUIDE_SHAFT_B           |         |       |      | 1   |
| 62  | 40004249    | UTT SUSPENSION PLATE        |         |       |      | 1   |
| 63  | 40004243    | UTT THREAD PULLING LEVER    |         |       |      | 1   |
| 64  | 40004246    | UTT THREAD PULLING SHAFT    |         |       |      | 1   |
| 65  | 40004250    | UTT TRIMMER CLOSE SPRING    |         |       |      | 1   |
| 66  | 40004297    | UTT Y-DRIVE ROLLER          |         |       |      | 1   |
| 67  | 40004298    | UTT Y-DRIVE SHAFT           |         |       |      | 1   |
| 68  | SM6051202TP | SCREW M5X0.8 L=12           |         |       |      | 3   |
| 69  | MAZ16013000 | BUTTON SUPPORT LEVER SPRING |         |       |      | 1   |
| 70  | 40004255    | ASSY UTT TRIMMER            |         |       |      | 1   |
| 71  | RE0300000K0 | E-RING 3                    |         |       |      | 1   |
| 72  | NM6050001SP | NUT M5                      |         |       |      | 1   |

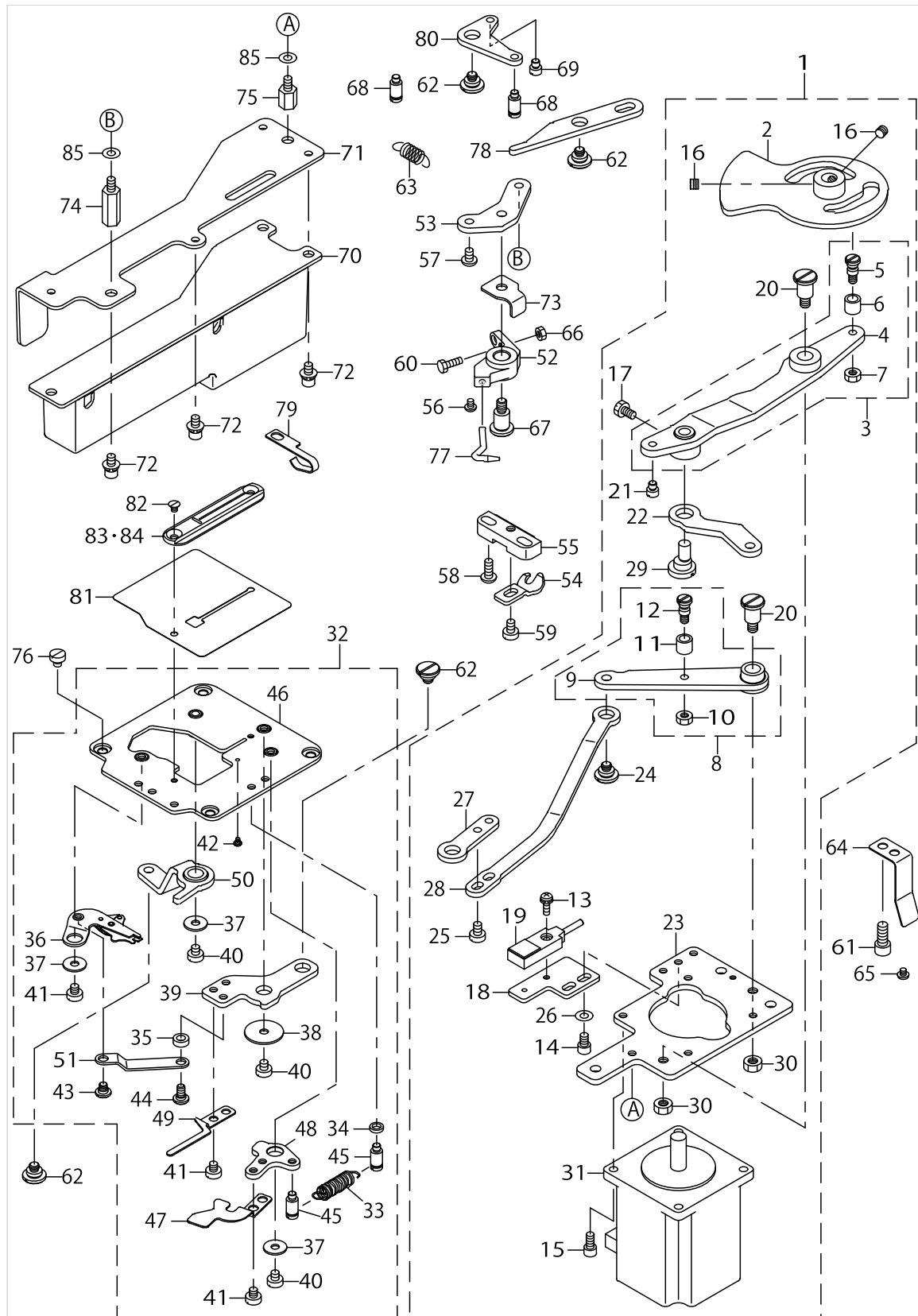
# BOBBIN THREAD TRIMMER COMPONENTS



## BOBBIN THREAD TRIMMER COMPONENTS

| No. | Parts No.   | Parts name               | Remarks | Level | Cons | Qty |
|-----|-------------|--------------------------|---------|-------|------|-----|
| 1   | 40004330    | BTT_DRIVE_UNIT           |         |       |      | 1   |
| 2   | 40004332    | ASSY_BTT_DRIVE_CAM       |         | *     |      | 1   |
| 3   | 40101645    | ASSY_BTT_DRIVE_LEVER     |         | *     |      | 1   |
| 4   | 40101646    | BTT_DRIVE_LEVER          |         | *     |      | 1   |
| 5   | 40101638    | UTT_CAM_ROLLER_SHAFT     |         | *     |      | 1   |
| 6   | 40004254    | UTT_CAM_ROLLER           |         | *     |      | 1   |
| 7   | NM6040001SD | NUT M4                   |         | *     |      | 1   |
| 8   | 40101648    | ASSY_BTT_RELEASE_LEVER   |         | *     |      | 1   |
| 9   | 40101649    | BTT_RELEASE_LEVER        |         | *     |      | 1   |
| 10  | NM6040001SD | NUT M4                   |         | *     |      | 1   |
| 11  | 40004254    | UTT_CAM_ROLLER           |         | *     |      | 1   |
| 12  | 40101638    | UTT_CAM_ROLLER_SHAFT     |         | *     |      | 1   |
| 13  | SL4031081SC | SCREW M3X10              |         | *     |      | 1   |
| 14  | SM6040602TP | SCREW M4 L=6             |         | *     |      | 2   |
| 15  | SM6040802TP | SCREW M4X0.7 L=8         |         | *     |      | 4   |
| 16  | SM8050412TP | SCREW M5 L=4             |         | *     |      | 2   |
| 17  | SM9040700SP | HEXAGONAL BOLT           |         | *     |      | 1   |
| 18  | 40004335    | SENSOR_FITTING_PLATE_BT  |         | *     |      | 1   |
| 19  | 40005381    | LT TRIM SENSOR ASS'Y     |         | *     |      | 1   |
| 20  | SD0801006TP | SHOULDER SCREW D=8 H=10  |         | *     |      | 2   |
| 21  | 40004299    | STOPPER_PIN              |         | *     |      | 1   |
| 22  | 40004329    | BTT_DRIVE_LINK           |         | *     |      | 1   |
| 23  | 40004331    | BTT_DRIVE_UNIT_BASE      |         | *     |      | 1   |
| 24  | SD0800296TP | SHOULDER SCREW D=8 H=2.9 |         | *     |      | 1   |
| 25  | SM6040600SP | SCREW M4 L=6             |         | *     |      | 2   |
| 26  | WP0430801SC | WASHER 4.3X9X0.8         |         | *     |      | 2   |
| 27  | 40004343    | BTT_RELEASE_LINK_F       |         | *     |      | 1   |
| 28  | 40004344    | BTT_RELEASE_LINK_R       |         | *     |      | 1   |
| 29  | 13737408    | LINK ROD                 |         | *     |      | 1   |
| 30  | NM6050001SP | NUT M5                   |         | *     |      | 2   |
| 31  | 40005375    | LT TRIM MOTOR ASS'Y      |         | *     |      | 1   |
| 32  | 40021998    | THROAT_PLATE_BASE_UNIT   |         |       |      | 1   |
| 33  | 40029613    | CLAMP_SPRING             |         | *     |      | 1   |
| 34  | B1623180000 | WASHER                   |         | *     |      | 1   |
| 35  | B3013141H0A | WASHER                   |         | *     |      | 1   |
| 36  | 40004311    | BT_TRIMMER               |         | *     |      | 1   |
| 37  | WP0431005SP | PLAIN WASHER 4.3X12X1    |         | *     |      | 3   |
| 38  | WP0451016SP | WASHER 4.5X20X1          |         | *     |      | 1   |
| 39  | 40004306    | BTT_LEVER                |         | *     |      | 1   |
| 40  | SM6040450TP | SCREW M4 L=4             |         | *     |      | 3   |
| 41  | SM6040450TP | SCREW M4 L=4             |         | *     |      | 5   |
| 42  | SD0250101SP | HINGE SCREW              |         | *     |      | 1   |
| 43  | SD0500166TP | SHOULDER SCREW D=5 H=1.6 |         | *     |      | 1   |
| 44  | SD0500167TP | SHOULDER SCREW D=5 H=1.6 |         | *     |      | 1   |
| 45  | 40004327    | SUSPENSION_SCREW         |         | *     |      | 2   |
| 46  | 40004301    | ASSY_THROAT_PLATE_BASE   |         | *     |      | 1   |
| 47  | 40022323    | BT_CLAMP_B               |         | *     |      | 1   |

# BOBBIN THREAD TRIMMER COMPONENTS

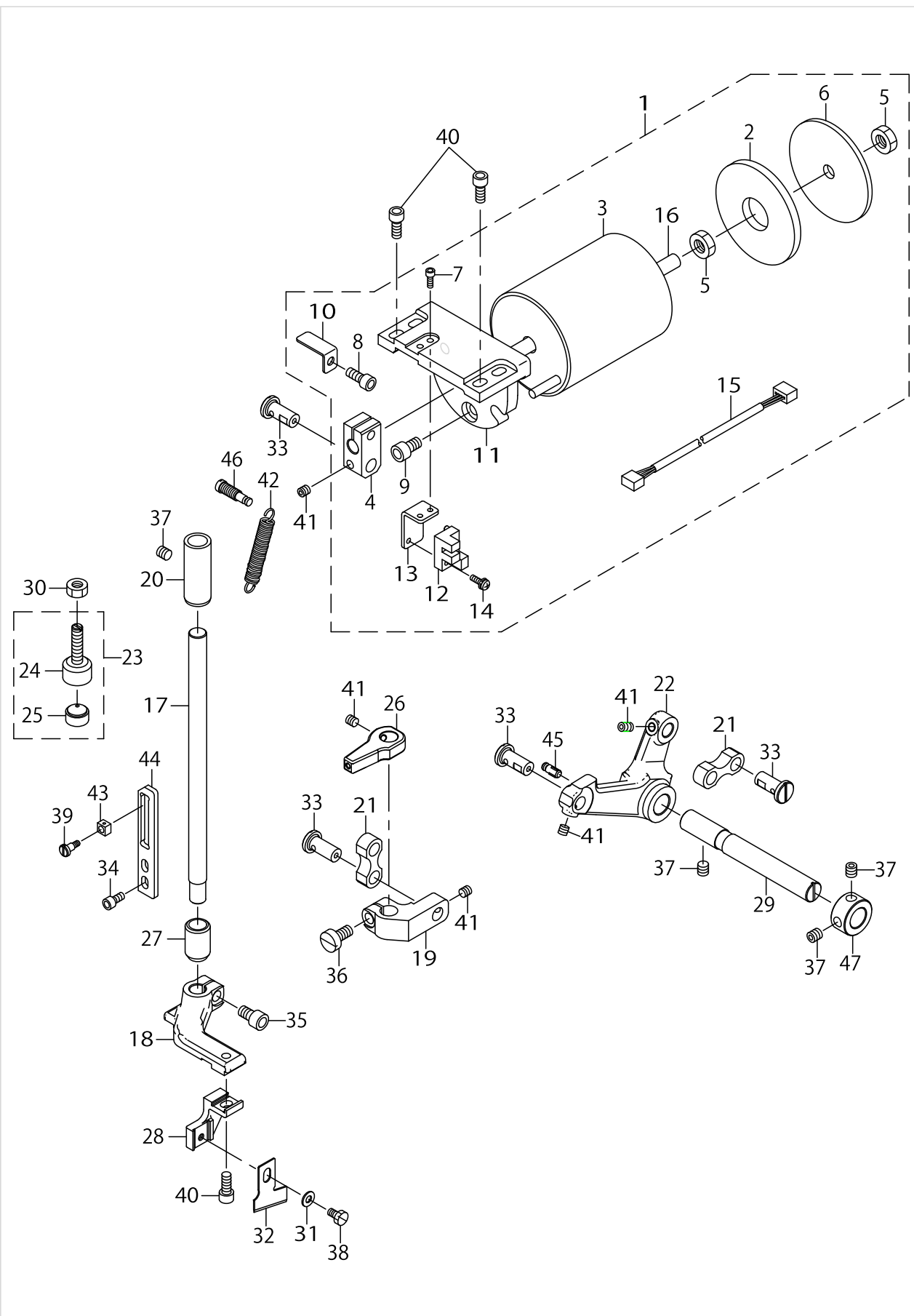


## BOBBIN THREAD TRIMMER COMPONENTS

| No. | Parts No.   | Parts name                    | Remarks       | Level | Cons | Qty |
|-----|-------------|-------------------------------|---------------|-------|------|-----|
| 48  | 40004309    | BT_CLAMP_LEVER                |               | *     |      | 1   |
| 49  | 40022322    | BT_PULLER_B                   |               | *     |      | 1   |
| 50  | 40004321    | ASSY_BT_RELEASE_ARM           |               | *     |      | 1   |
| 51  | 40004308    | BT_TRIMMER_LINK               |               | *     |      | 1   |
| 52  | 40004345    | PICKER_BASE                   |               |       |      | 1   |
| 53  | 40004347    | PICKER_BASE_FITTING_PLATE     |               |       |      | 1   |
| 54  | 13727102    | STOPPER A                     |               |       |      | 1   |
| 55  | 13729306    | BOBBIN CASE POSITIONING PLATE |               |       |      | 1   |
| 56  | SM4030455SN | SCREW M3 L=4                  |               |       |      | 1   |
| 57  | SM6040602TP | SCREW M4 L=6                  |               |       |      | 1   |
| 58  | SM4041050TP | SCREW M4 L=10                 |               |       |      | 2   |
| 59  | SM6040600SP | SCREW M4 L=6                  |               |       |      | 1   |
| 60  | SM6041200SP | SCREW M4 L=12                 |               |       |      | 1   |
| 61  | SM6050802TP | SCREW M5X0.8 L=8              |               |       |      | 3   |
| 62  | SD0800296TP | SHOULDER SCREW D=8 H=2.9      |               |       |      | 4   |
| 63  | 40011327    | PICKER_SPRING                 |               |       |      | 1   |
| 64  | 14516801    | SAFETY SWITCH PRESSING PLATE  |               |       |      | 1   |
| 65  | SM5030355SE | SCREW                         |               |       |      | 1   |
| 66  | NM6040001SD | NUT M4                        |               |       |      | 1   |
| 67  | SD0801006TP | SHOULDER SCREW D=8 H=10       |               |       |      | 1   |
| 68  | 40004327    | SUSPENSION_SCREW              |               |       |      | 2   |
| 69  | 40004299    | STOPPER_PIN                   |               |       |      | 1   |
| 70  | 40004164    | OIL_TANK_ASM.                 |               |       |      | 1   |
| 71  | 40004163    | OIL_TANK_PLATE                |               |       |      | 1   |
| 72  | SL6040892TN | SCREW                         |               |       |      | 6   |
| 73  | 40004328    | PICKER_BASE_STOPPER           |               |       |      | 1   |
| 74  | HX00339000C | PARTS                         |               |       |      | 1   |
| 75  | HX003390000 | STUD                          |               |       |      | 1   |
| 76  | SM6040450TP | SCREW M4 L=4                  |               |       |      | 4   |
| 77  | 40004346    | PICKER                        |               |       |      | 1   |
| 78  | 40004348    | PICKER_ACTUATING_LEVER        |               |       |      | 1   |
| 79  | 26230409    | LUBRICATING OIL WICK STOPPER  |               |       |      | 1   |
| 80  | 40004349    | PICKER_ACTUATING_L_LINK       |               |       |      | 1   |
| 81  | 40004324    | OIL_SHIELD                    |               |       |      | 1   |
| 82  | SM1030400SP | SCREW M3 L=4                  |               |       |      | 2   |
| 83  | 40027553    | THROAT_PLATE(1790S5)          | FOR LBH-1790S |       |      | 1   |
| 84  | 40027554    | THROAT_PLATE(1790K5)          | FOR LBH-1792K |       |      | 1   |
| 85  | WP0430800SC | WASHER M4                     |               |       |      | 2   |



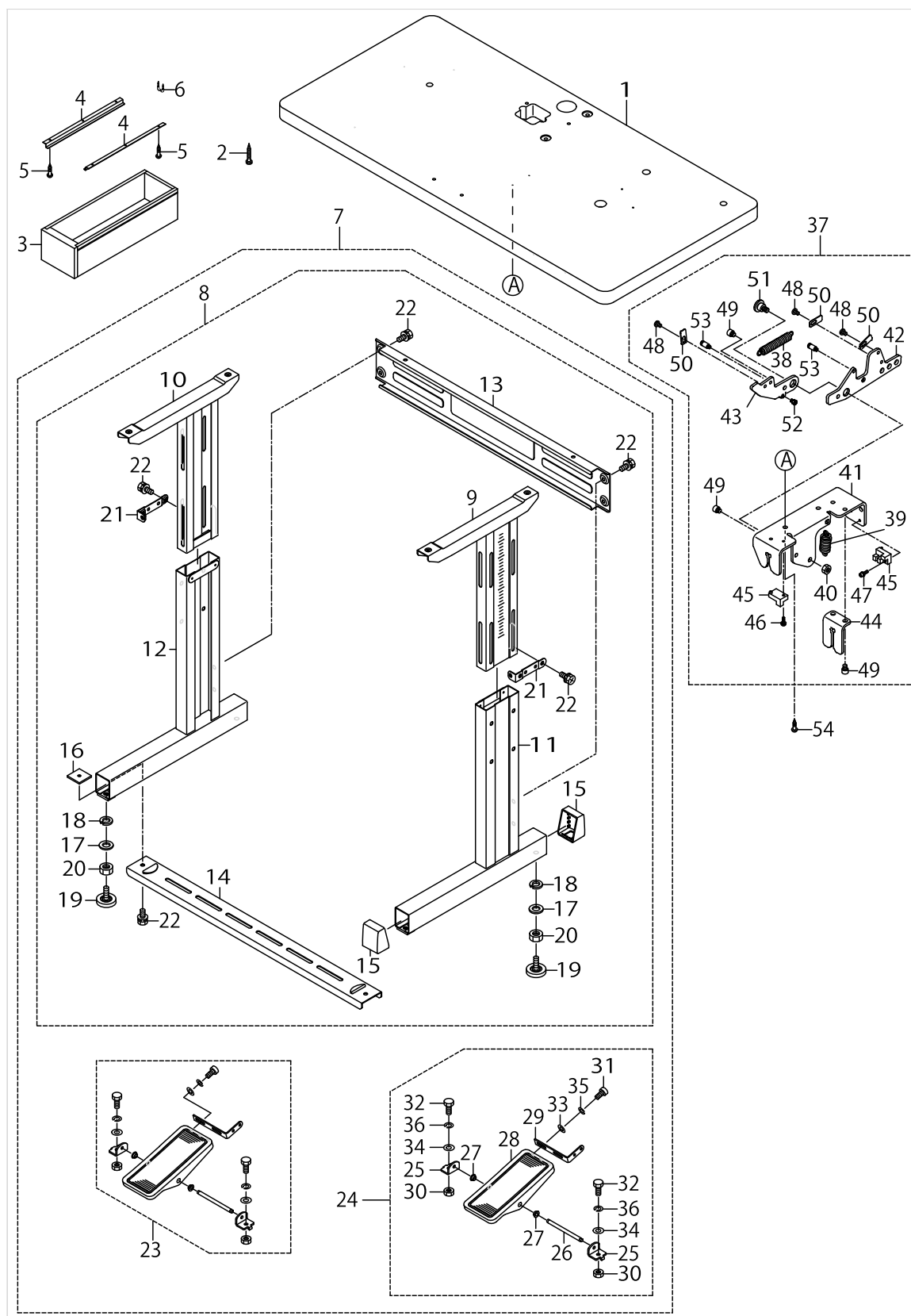
# CLOTH CUTTING KNIFE COMPONENTS



CLOTH CUTTING KNIFE COMPONENTS

| No. | Parts No.    | Parts name                     | Remarks | Level | Cons | Qty |
|-----|--------------|--------------------------------|---------|-------|------|-----|
| 1   | 40004381     | KNIFE SOL ASM.                 |         |       |      | 1   |
| 2   | 40004384     | CUSION                         |         | *     |      | 1   |
| 3   | 40004382     | SOLENOID                       |         | *     |      | 1   |
| 4   | 40009788     | KNIFE HOLDER                   |         | *     |      | 1   |
| 5   | NM6080003SC  | NUT M8                         |         | *     |      | 2   |
| 6   | 40004383     | PLATE A                        |         | *     |      | 1   |
| 7   | SM6030802TP  | SCREW M3X0.5 L=8               |         | *     |      | 2   |
| 8   | SM6051202TP  | SCREW M5X0.8 L=12              |         | *     |      | 1   |
| 9   | SM6061002TP  | SCREW M6 L=10                  |         | *     |      | 3   |
| 10  | 40004387     | SENSOR SLIT PLATE              |         | *     |      | 1   |
| 11  | 40004385     | SOLENOID BASE                  |         | *     |      | 1   |
| 12  | HD00057000A  | PHOTO SENSOR                   |         | *     |      | 1   |
| 13  | 40004386     | SENSOR PLATE                   |         | *     |      | 1   |
| 14  | SL4031091SC  | SCREW M3X10                    |         | *     |      | 1   |
| 15  | 40005382     | CUTTER SENSOR JOINT CORD       |         | *     |      | 1   |
| 16  | 40081403     | KNIFE_SOL_SHAFT_ASM.           |         | *     |      | 1   |
| 17  | 40004394     | KNIFE BAR                      |         |       |      | 1   |
| 18  | 40004396     | KNIFE BAR BASE                 |         |       |      | 1   |
| 19  | 40004397     | KNIFE BAR BRACKET              |         |       |      | 1   |
| 20  | 40004398     | KNIFE BAR BUSH                 |         |       |      | 1   |
| 21  | 13746508     | KNIFE BAR CONNECTING LINK      |         |       |      | 2   |
| 22  | 40004390     | KNIFE BAR DRIVING LEVER        |         |       |      | 1   |
| 23  | 40004219     | KNIFE BAR DRIVING STOPPER ASM. |         |       |      | 1   |
| 24  | 40004391     | KNIFE BAR DRIVING STOP SCREW   |         | *     |      | 1   |
| 25  | 13750807     | KNIFE DRIVING LEVER STOPPER    |         | *     |      | 1   |
| 26  | 40141850     | KNIFE BAR SUPPORT BLOCK        |         |       |      | 1   |
| 27  | 40040276     | KNIFE_BAR_LOWER_BUSHING        |         |       |      | 1   |
| 28  | 40004393     | KNIFE FITTING BASE             |         |       |      | 1   |
| 29  | 40004395     | KNIFE LEVER SHAFT              |         |       |      | 1   |
| 30  | NM6060002SD  | NUT M6                         |         |       |      | 1   |
| 31  | WP0430801SC  | WASHER 4.3X9X0.8               |         |       |      | 1   |
| 32  | B2702047L00A | KNIFE 1/2                      |         |       |      | 1   |
| 33  | 40004392     | BELL CRANK SHAFT               |         |       |      | 4   |
| 34  | SM6040802TP  | SCREW M4X0.7 L=8               |         |       |      | 2   |
| 35  | SM6061202TP  | SCREW M6 L=12                  |         |       |      | 1   |
| 36  | SM6061200SP  | SCREW                          |         |       |      | 1   |
| 37  | SM8060612TP  | SCREW M6 L=6                   |         |       |      | 4   |
| 38  | SM9040700SP  | HEXAGONAL BOLT                 |         |       |      | 1   |
| 39  | SD0400506TP  | SHOULDER SCREW D4 H5           |         |       |      | 1   |
| 40  | SM6051202TP  | SCREW M5X0.8 L=12              |         |       |      | 5   |
| 41  | SM8050502TP  | SCREW M5 L=5                   |         |       |      | 5   |
| 42  | 40004389     | SPRING                         |         |       |      | 1   |
| 43  | 40006315     | SQUARE BLOCK                   |         |       |      | 1   |
| 44  | 40004211     | SUPPORT GUIDE                  |         |       |      | 1   |
| 45  | 13738802     | SUSPENSION SCREW               |         |       |      | 1   |
| 46  | 40004179     | SUSPENSION SCREW               |         |       |      | 1   |
| 47  | CS1201171TP  | THRUST COLLAR D=12 W=11        |         |       |      | 1   |

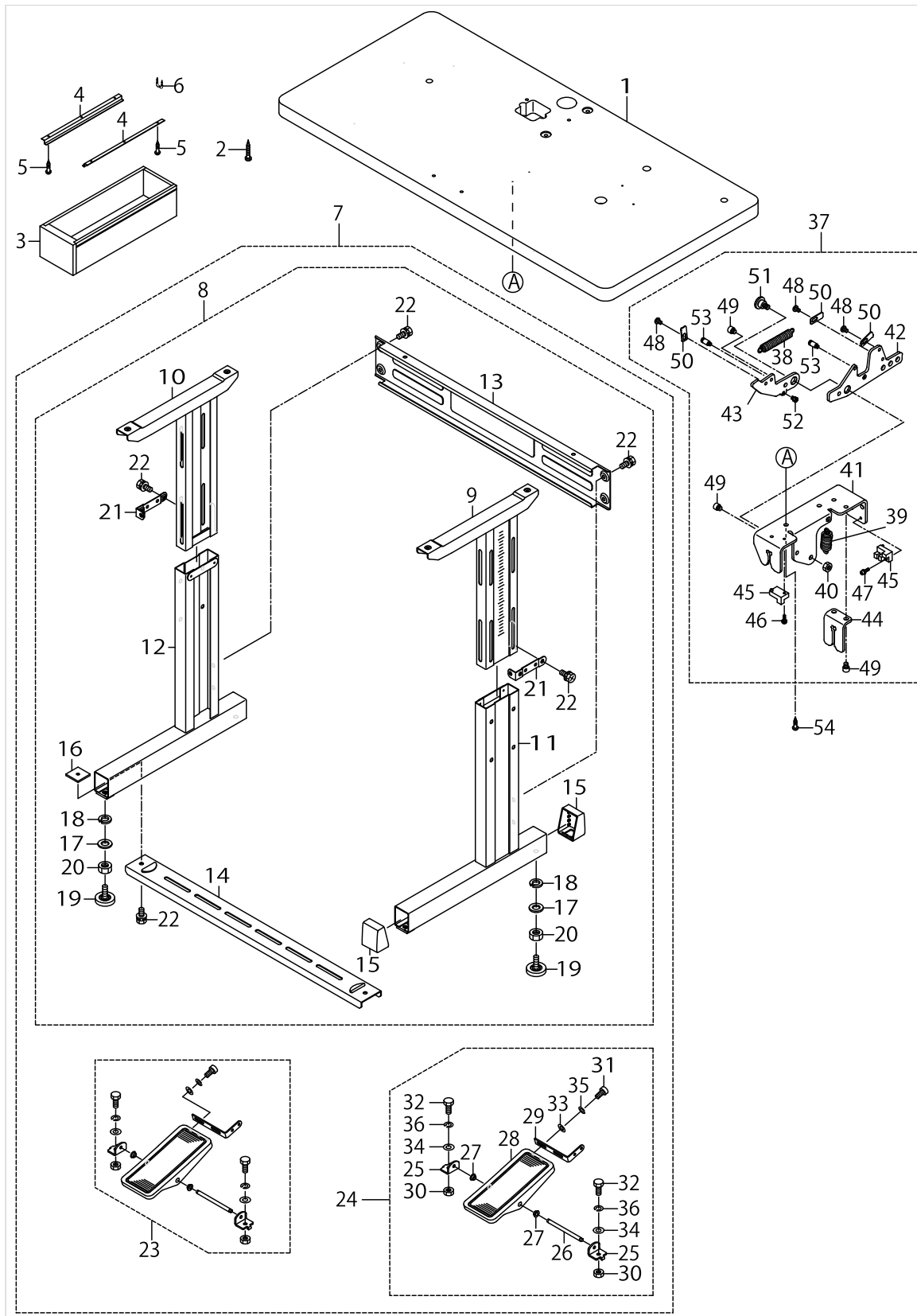
# TABLE COMPONENTS



# TABLE COMPONENTS

| No. | Parts No.   | Parts name                    | Remarks | Level | Cons | Qty |
|-----|-------------|-------------------------------|---------|-------|------|-----|
| 1   | 40006306    | TABLE                         |         |       |      | 1   |
| 2   | ST9053511SR | TAPPING SCREW M5X35           |         |       |      | 4   |
| 3   | 11155108    | DRAWER                        |         |       |      | 1   |
| 4   | 11155207    | DRAWER SUPPORT                |         |       |      | 2   |
| 5   | SK3311600SC | WOOD SCREW D=3.1 L=16         |         |       |      | 6   |
| 6   | D8204555D00 | DRAWER STOPPER                |         |       |      | 1   |
| 7   | B81017710A0 | T-STAND COMPL.                |         |       |      | 1   |
| 8   | 11157559    | T-STAND ASM.                  |         | *     |      | 1   |
| 9   | 11157666    | UPPER STAND ASM. RIGHT        |         | *     |      | 1   |
| 10  | 11157765    | UPPER STAND ASM. LEFT         |         | *     |      | 1   |
| 11  | 11157963    | LOWER LEG RIGHT               |         | *     |      | 1   |
| 12  | 11158060    | LOWER LEG LEFT                |         | *     |      | 1   |
| 13  | 11158300    | STAND SIDE SUPPORT            |         | *     |      | 1   |
| 14  | 11158409    | STAND SIDE SUPPORT            |         | *     |      | 1   |
| 15  | 11158607    | RUBBER CAP                    |         | *     |      | 4   |
| 16  | 17007402    | NUT                           |         | *     |      | 2   |
| 17  | WP1302501SE | WASHER M12                    |         | *     |      | 4   |
| 18  | WS1253010KN | SPRING WASHER 12.5X21.5X3     |         | *     |      | 4   |
| 19  | B81085550A0 | ADJUSTING SCREW ASM. WITH CAP |         | *     |      | 4   |
| 20  | NM6120001SE | NUT M12                       |         | *     |      | 1   |
| 21  | 11158516    | UPPER STAND PLATE             |         | *     |      | 2   |
| 22  | SL9082091SE | WASHER HEXAGONAL BOLT         |         | *     |      | 12  |
| 23  | 13817754    | Z-STAND PEDAL ASM.            |         | *     |      | 1   |
| 24  | 13817754    | Z-STAND PEDAL ASM.            |         | *     |      | 1   |
| 25  | 11159001    | PEDAL SHAFT BRACKET           |         | *     |      | 2   |
| 26  | B8153771000 | PEDAL CONNECTING ROD          |         | *     |      | 1   |
| 27  | D8113555B00 | PEDAL BUSHING                 |         | *     |      | 2   |
| 28  | GPF060600A0 | PEDAL ASM.                    |         | *     |      | 1   |
| 29  | GPF06080000 | PEDAL ADJUSTING PLATE         |         | *     |      | 1   |
| 30  | NM6080721SE | NUT M8                        |         | *     |      | 2   |
| 31  | SM9061203SE | SCREW M6 L=12                 |         | *     |      | 2   |
| 32  | SM9082023SE | SCREW M8 L=20                 |         | *     |      | 2   |
| 33  | WP0671016SE | WASHER 6.7X13X1               |         | *     |      | 2   |
| 34  | WP0871602SE | WASHER 8.7X18X1.6             |         | *     |      | 4   |
| 35  | WS0621210KR | SPRING WASHER 6.2X11.4X1.2    |         | *     |      | 2   |
| 36  | WS0861410KR | SPRING WASHER 8.6X15X1.4      |         | *     |      | 2   |
| 37  | 40003491    | ASSY 4 POSITION PEDAL         |         |       |      | 1   |
| 38  | 13731906    | SPRING                        |         | *     |      | 1   |
| 39  | B2583210D00 | SPRING                        |         | *     |      | 1   |
| 40  | NM6060001CP | NUT M6                        |         | *     |      | 1   |
| 41  | 40004360    | PEDAL FRAME                   |         | *     |      | 1   |
| 42  | 40004361    | PEDAL FRAME A                 |         | *     |      | 1   |
| 43  | 40004362    | PEDAL FRAME B                 |         | *     |      | 1   |
| 44  | 40004363    | PEDAL FRAME GUIDE             |         | *     |      | 1   |
| 45  | HD000570000 | SENSOR                        |         | *     |      | 2   |
| 46  | SL4031091SC | SCREW M3X10                   |         | *     |      | 1   |
| 47  | SL6031042TN | SCREW                         |         | *     |      | 1   |

# TABLE COMPONENTS



# TABLE COMPONENTS

| No. | Parts No.   | Parts name                     | Remarks | Level | Cons | Qty |
|-----|-------------|--------------------------------|---------|-------|------|-----|
| 48  | SM5040655SN | SCREW                          |         | *     |      | 3   |
| 49  | SM6050652TP | HEXAGON SOCKET HEAD SCREW M5X6 |         | *     |      | 4   |
| 50  | 40004364    | SENSOR DETECTING PLATE         |         | *     |      | 3   |
| 51  | SD1000646TP | SHOULDER SCREW D=10 H=6.4      |         | *     |      | 1   |
| 52  | 40004299    | STOPPER PIN                    |         | *     |      | 1   |
| 53  | 40004327    | SUSPENSION SCREW               |         | *     |      | 2   |
| 54  | SK3482001SE | WOOD SCREW D=4.8 L=20          |         |       |      | 2   |

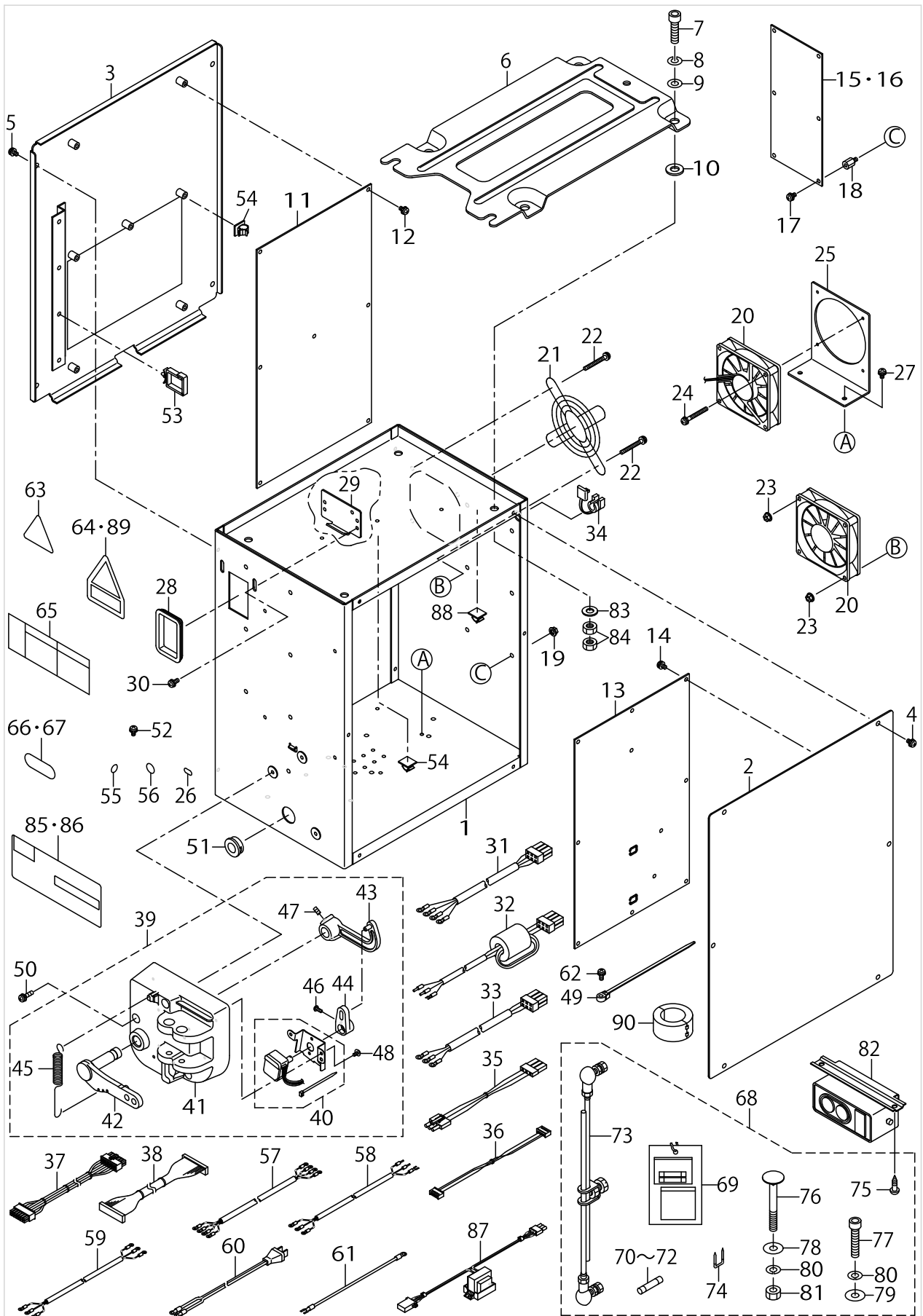


# CONTROL BOX COMPONENTS

| No. | Parts No.   | Parts name                  | Remarks                                   | Level | Cons | Qty |
|-----|-------------|-----------------------------|-------------------------------------------|-------|------|-----|
| 1   | 40003451    | CONTROL BOX                 |                                           |       |      | 1   |
| 2   | 40003452    | CONTROL BOX FRONT COVER     |                                           |       |      | 1   |
| 3   | 40003453    | CONTROL BOX REAR COVER      |                                           |       |      | 1   |
| 4   | SL4040891SC | SCREW M4 L=8                |                                           |       |      | 6   |
| 5   | SL4040891SC | SCREW M4 L=8                |                                           |       |      | 4   |
| 6   | M3801476000 | CONTROL BOX FITTING PLATE   |                                           |       |      | 1   |
| 7   | SM6083002TN | SCREW M8 L=30               |                                           |       |      | 4   |
| 8   | WS0820002KR | SPRING WASHER M8            |                                           |       |      | 4   |
| 9   | WP0841601SC | WASHER 8.4X17.4X1.6         |                                           |       |      | 4   |
| 10  | M4206461000 | WASHER                      |                                           |       |      | 4   |
| 11  | 40003412    | MAIN PCB A ASS'Y            |                                           |       |      | 1   |
| 12  | SL4040881SC | SCREW M4 L=8                |                                           |       |      | 7   |
| 13  | 40000029    | SDC PCB A ASS'Y             |                                           |       |      | 1   |
| 14  | SL4040881SC | SCREW M4 L=8                |                                           |       |      | 10  |
| 15  | 40000056    | FLT-T PCB A ASS'Y           | FOR EXPORT/USE IN JAPAN(3φ)               |       |      | 1   |
| 16  | 40000046    | FLT-S PCB A ASS'Y           | FOR EXPORT(1φ),CE                         |       |      | 1   |
| 17  | SL4040881SC | SCREW M4 L=8                |                                           |       |      | 6   |
| 18  | HX003390000 | STUD                        |                                           |       |      | 6   |
| 19  | NM3040520SC | NUT M4                      |                                           |       |      | 6   |
| 20  | 40005401    | FAN MOTOR ASS'Y             |                                           |       |      | 2   |
| 21  | HM000480010 | FINGER GUIDE                |                                           |       |      | 1   |
| 22  | SL4043591SC | SCREW                       |                                           |       |      | 4   |
| 23  | NM3040520SC | NUT M4                      |                                           |       |      | 4   |
| 24  | SL4033091SC | SCREW M3 L=30               |                                           |       |      | 4   |
| 25  | 40005404    | FAN MOTOR BRACKET           |                                           |       |      | 1   |
| 26  | CM200100001 | PE MARK LABEL               | FOR CE                                    |       |      | 1   |
| 27  | SL4040891SC | SCREW M4 L=8                |                                           |       |      | 2   |
| 28  | HX004070000 | BUSH                        |                                           |       |      | 1   |
| 29  | 17845009    | CORD FITTING PLATE          |                                           |       |      | 1   |
| 30  | SL4041091SC | SCREW M4 L=10               |                                           |       |      | 2   |
| 31  | 40005391    | POWER CORD 3P ASS'Y         | FOR EXPORT/USE IN JAPAN(3φ)               |       |      | 1   |
| 32  | 40005392    | POWER CORD 1P ASS'Y         | FOR CE                                    |       |      | 1   |
| 33  | 40005388    | POWER CORD 1P220V ASS'Y     | FOR EXPORT(1φ)                            |       |      | 1   |
| 34  | HX00410000A | BUSHING                     |                                           |       |      | 1   |
| 35  | 40005393    | FLT-SDC CORD P ASS'Y        | FOR EXPORT(1φ/3φ),<br>USE IN JAPAN(1φ/3φ) |       |      | 1   |
| 36  | 40005394    | FLT-SDC CORD S ASS'Y        |                                           |       |      | 1   |
| 37  | 40005395    | SDC-MAIN CORD P ASS'Y       |                                           |       |      | 1   |
| 38  | 40005396    | SDC-MAIN CORD S ASS'Y       |                                           |       |      | 1   |
| 39  | 40003484    | PEDAL SENSOR ASM.           |                                           |       |      | 1   |
| 40  | 40003485    | SENSOR FITTING PLATE A ASM. |                                           | *     |      | 1   |
| 41  | M4001461000 | PEDAL SENSOR BASE           |                                           | *     |      | 1   |
| 42  | M4002461000 | PEDAL LEVER                 |                                           | *     |      | 1   |
| 43  | M4004461000 | PEDAL RING                  |                                           | *     |      | 1   |
| 44  | M4005461000 | VOLUME LINK                 |                                           | *     |      | 1   |
| 45  | M4007351000 | FRONT SPRING                |                                           | *     |      | 1   |
| 46  | SM4030801SF | SCREW M3X0.5 L=8            |                                           | *     |      | 1   |



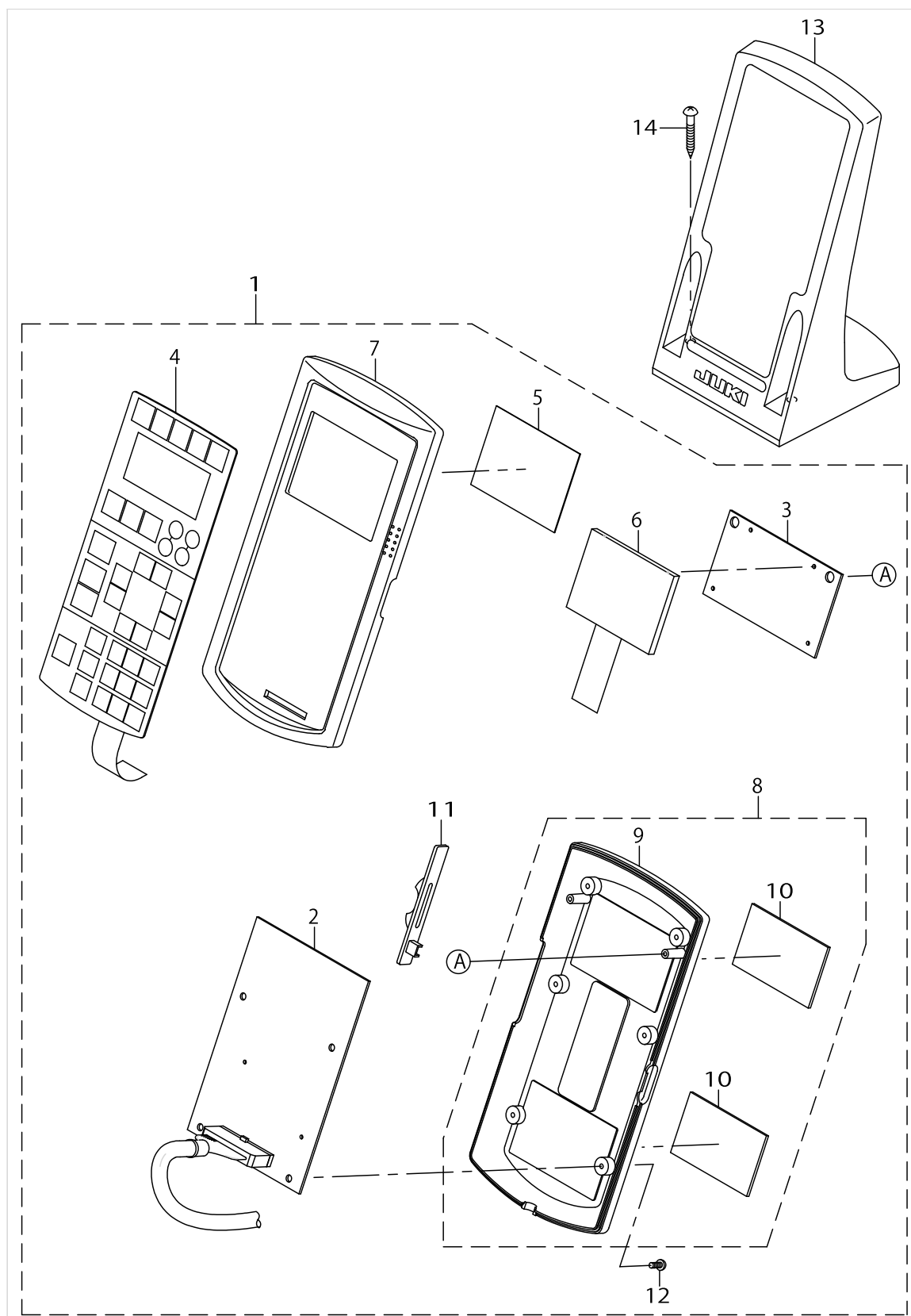
# CONTROL BOX COMPONENTS



# CONTROL BOX COMPONENTS

| No. | Parts No.   | Parts name                  | Remarks                                       | Level | Cons | Qty |
|-----|-------------|-----------------------------|-----------------------------------------------|-------|------|-----|
| 47  | SM8040802TP | SCREW M4X8                  |                                               | *     |      | 2   |
| 48  | SV4030601SR | SCREW M3 L=6                |                                               | *     |      | 2   |
| 49  | HX00151000A | CABLE PARTS                 | FOR CE                                        |       |      | 1   |
| 50  | SL4041681SF | SCREW M4 L=16               |                                               |       |      | 3   |
| 51  | HX00188000D | BUSH                        |                                               |       |      | 1   |
| 52  | SL4040891SC | SCREW M4 L=8                |                                               |       |      | 2   |
| 53  | HX005110000 | WIRE SADDLE                 |                                               |       |      | 3   |
| 54  | E9607603000 | STICKER (SMALL)             |                                               |       |      | 2   |
| 55  | E9567319000 | EARTH MARK                  |                                               |       |      | 1   |
| 56  | 40003458    | MASK SEAL                   |                                               |       |      | 10  |
| 57  | M90175800A0 | POWER CABLE ASM.            | FOR EXPORT/USE IN JAPAN(3φ)                   |       |      | 1   |
| 58  | 40005390    | POWER CABLE JE ASS'Y        | FOR CE                                        |       |      | 1   |
| 59  | M90245800A0 | POWER CABLE ASM. 100V       | FOR EXPORT(1φ)                                |       |      | 1   |
| 60  | M90355800A0 | POWER SOURCE CORD ASM.      | FOR USE IN JAPAN(1φ)                          |       |      | 1   |
| 61  | M90195800A0 | EARTH CABLE ASM.            | FOR USE IN JAPAN(1φ)                          |       |      | 1   |
| 62  | SL4041081SC | SCREW M4 L=10               | FOR CE                                        |       |      | 1   |
| 63  | CM300100003 | VOLTAGE WARNING LABEL(25)   | FOR EXPORT(1φ),CE                             |       |      | 1   |
| 64  | CM300400601 | VOLTAGE CAUTION LABEL       | FOR EXPORT(1φ),CE                             |       |      | 1   |
| 65  | CM300100401 | DANGER LABEL 3 (LARGE)      | FOR EXPORT/USE IN JAPAN(3φ), USE IN JAPAN(1φ) |       |      | 1   |
| 66  | BME01100000 | VOLTAGE INDICATION SEAL     | FOR USE IN JAPAN(1φ)                          |       |      | 1   |
| 67  | BME03200000 | VOLTAGE INDICATION SEAL     | FOR EXPORT/USE IN JAPAN(3φ)                   |       |      | 1   |
| 68  | 40005385    | ACCESSORIE PARTS A ASM.     | ACCESSORIE PARTS                              |       |      | 1   |
| 69  | M300451100A | VOLTAGE INDICATION CARD A   |                                               | *     |      | 1   |
| 70  | HF00130315S | FUSE 3.15A 250V REF. NO.112 |                                               | *     |      | 1   |
| 71  | HF003000200 | FUSE 2A (220/240V)          |                                               | *     |      | 1   |
| 72  | HF0013050P0 | FUSE 5A                     |                                               | *     |      | 1   |
| 73  | 22958458    | CONNECTING ROD ASM. B       |                                               | *     |      | 1   |
| 74  | MAO11532000 | CORD STAPLE                 |                                               | *     |      | 3   |
| 75  | SK3512001SE | WOOD SCREW D=5.1 L=20       |                                               | *     |      | 2   |
| 76  | MTSHJ100003 | BOLT                        |                                               | *     |      | 2   |
| 77  | SM6084002TN | SCREW M8 L=40               |                                               | *     |      | 1   |
| 78  | WP0852086SC | WASHER M8                   |                                               | *     |      | 2   |
| 79  | WP0841601SC | WASHER 8.4X17.4X1.6         |                                               | *     |      | 1   |
| 80  | WS0820002KR | SPRING WASHER M8            |                                               | *     |      | 3   |
| 81  | NM6080002SC | NUT M8                      |                                               | *     |      | 2   |
| 82  | HA004250000 | SWITCH                      | FOR EXPORT(1φ/3φ),<br>USE IN JAPAN(1φ/3φ)     |       |      | 1   |
| 83  | WP0841601SC | WASHER 8.4X17.4X1.6         |                                               |       |      | 4   |
| 84  | NM6080001SC | NUT M8X1.25                 |                                               |       |      | 8   |
| 85  | 40003480    | RATING LABEL A              | FOR EXPORT(1φ/3φ),<br>USE IN JAPAN(1φ/3φ)     |       |      | 1   |
| 86  | 40003481    | RATING LABEL B              | FOR EXPORT(1φ),CE                             |       |      | 1   |
| 87  | 40012038    | REACTOR CORD ASSY           | FOR CE                                        |       |      | 1   |
| 88  | E9607603000 | STICKER (SMALL)             | FOR CE                                        |       |      | 1   |
| 89  | CM300400701 | VOLTAGE CAUTION LABEL       | FOR EXPORT/USE IN JAPAN(3φ)                   |       |      | 1   |
| 90  | HN002460000 | CORES                       | FOR CE                                        |       |      | 1   |

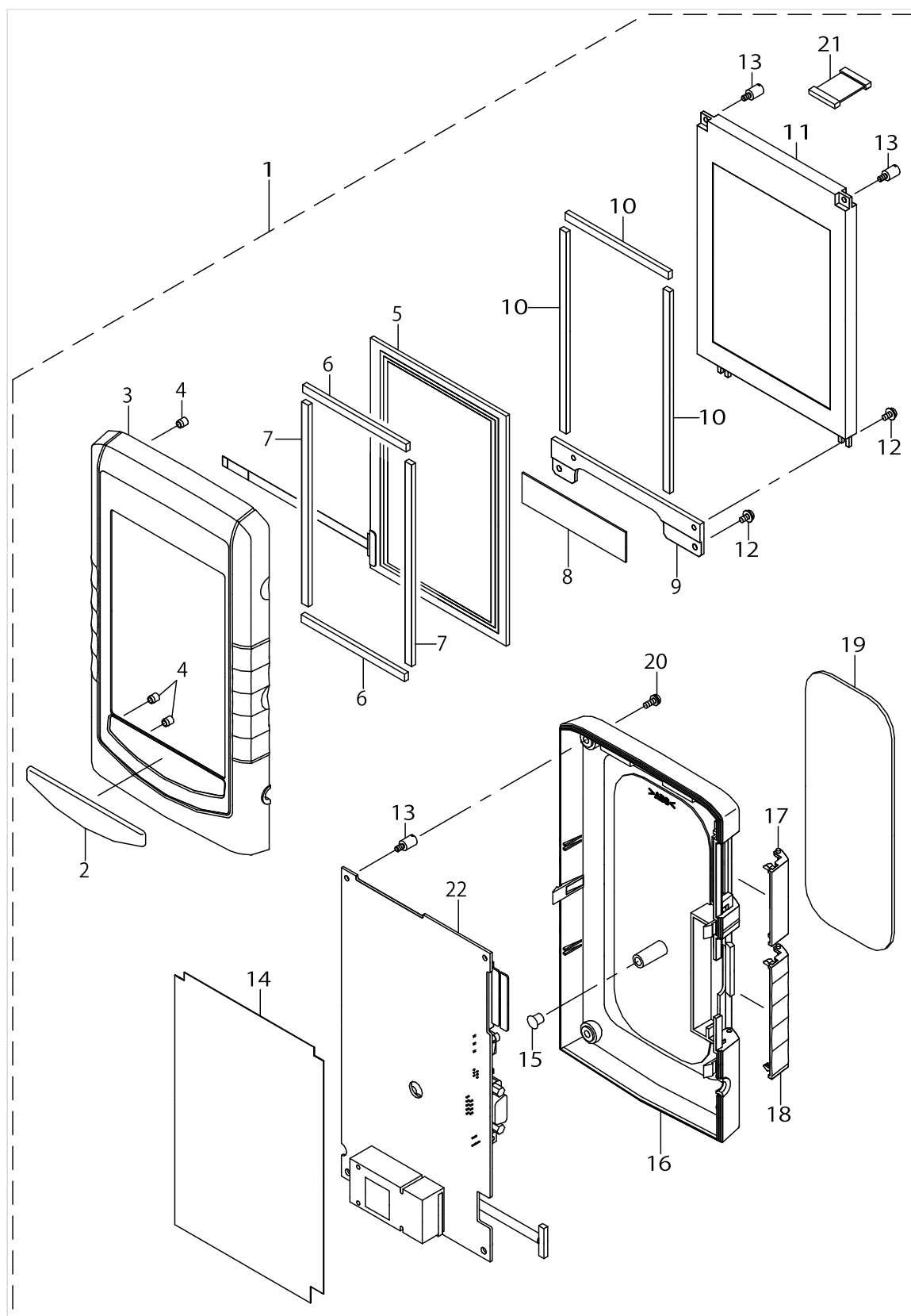
## OPERATION BOX COMPONENTS



# OPERATION BOX COMPONENTS

| No. | Parts No.   | Parts name                       | Remarks                     | Level | Cons | Qty |
|-----|-------------|----------------------------------|-----------------------------|-------|------|-----|
| 1   | 40003465    | OPERATION PANEL A ASS'Y          | FOR STANDARD<br>PANEL MODEL |       |      | 1   |
| 2   | 40003434    | PANEL1 PCB A ASS'Y               |                             | *     |      | 1   |
| 3   | 40003441    | PANEL2 PCB ASS'Y                 |                             | *     |      | 1   |
| 4   | 40003460    | PANEL SHEET                      |                             | *     |      | 1   |
| 5   | 40003462    | LCD SHEET                        |                             | *     |      | 1   |
| 6   | HG007470000 | LCD MODULE                       |                             | *     |      | 1   |
| 7   | 40003464    | OPERATION BOX UPPER CASE         |                             | *     |      | 1   |
| 8   | M10315800A0 | OPERATION BOX LOWER CASE ASM.    |                             | *     |      | 1   |
| 9   | M1031580000 | OPERATION BOX LOWER CASE         |                             | *     |      | 1   |
| 10  | M1011580000 | MAGNET SHEET                     |                             | *     |      | 2   |
| 11  | M1032580000 | VOLUME TONGUE                    |                             | *     |      | 1   |
| 12  | ST4031051SN | TAPPING SCREW D=3-24 L=10        |                             | *     |      | 6   |
| 13  | 40035024    | OPERATION_BOX_FIXED_PLATE(B)ASM. |                             |       |      | 1   |
| 14  | SK3413201SE | WOOD SCREW D=4.1 L=32            |                             |       |      | 2   |

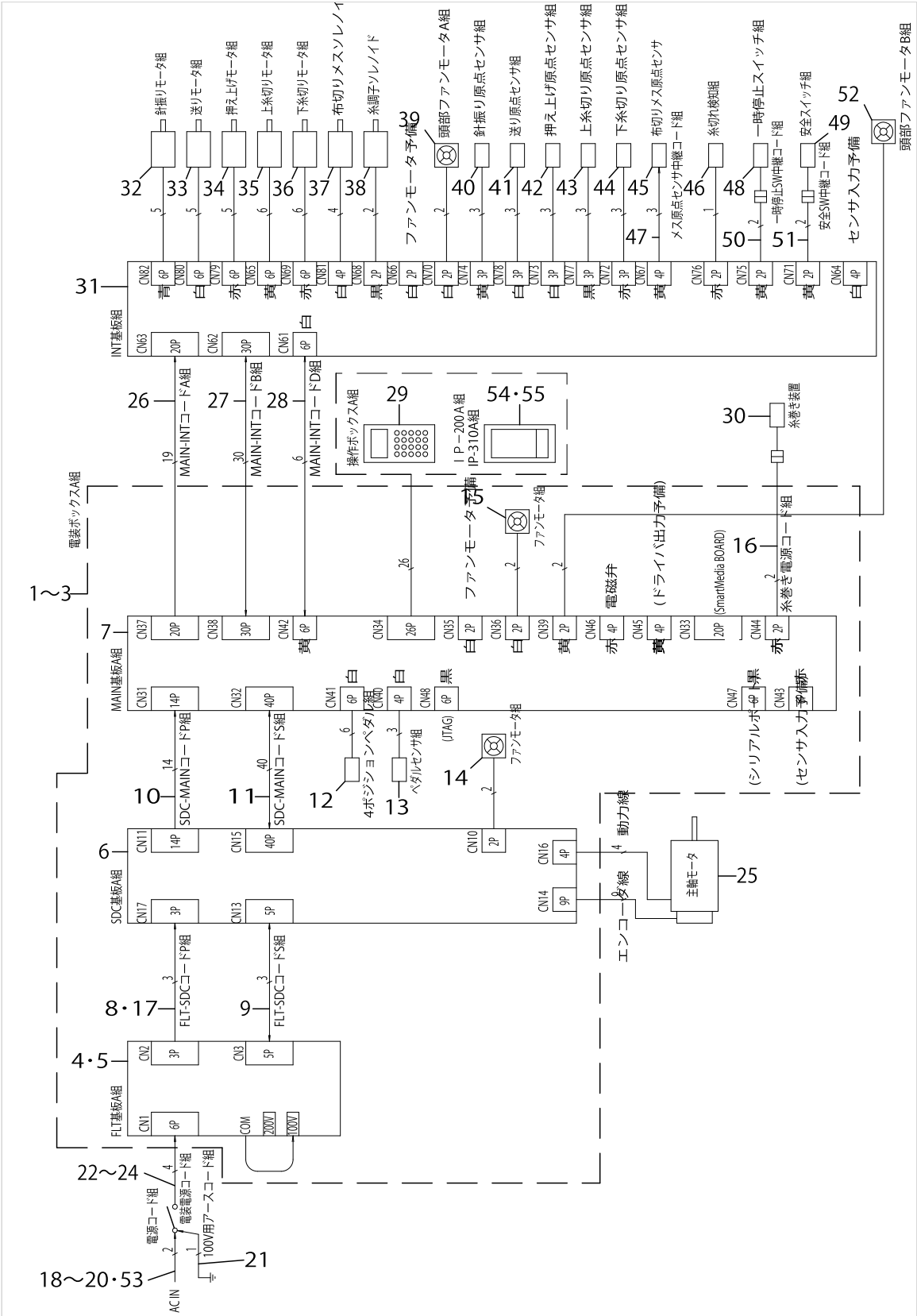
## OPERATION PANEL COMPONENTS



# OPERATION PANEL COMPONENTS

| No. | Parts No.   | Parts name             | Remarks            | Level | Cons | Qty |
|-----|-------------|------------------------|--------------------|-------|------|-----|
| 1   | 40009938    | IP-200A_ASSY           | FOR IP PANEL MODEL |       |      | 1   |
| 2   | 40000131    | NAME_PLATE             |                    | *     |      | 1   |
| 3   | 40000132    | OPERATION_PANEL_F      |                    | *     |      | 1   |
| 4   | 40000133    | INSERT_NUT             |                    | *     |      | 6   |
| 5   | A3906010000 | TOUCH PANEL            |                    | *     |      | 1   |
| 6   | 40000134    | TTP_H_FELT             |                    | *     |      | 2   |
| 7   | 40000135    | TTP_V_FELT             |                    | *     |      | 2   |
| 8   | 40000136    | KEY_SHEET              |                    | *     |      | 1   |
| 9   | 40000137    | LCD_BASE_PLATE         |                    | *     |      | 1   |
| 10  | 40000138    | BOTHSIDES_TAPE         |                    | *     |      | 3   |
| 11  | A39500100A0 | LCD                    |                    | *     |      | 1   |
| 12  | SL4030691SC | SCREW M3X6             |                    | *     |      | 4   |
| 13  | 40000139    | STUD                   |                    | *     |      | 6   |
| 14  | 40000140    | ISOLATION_SHEET        |                    | *     |      | 1   |
| 15  | TA0550604R0 | RUBBER PLUG            |                    | *     |      | 1   |
| 16  | 40000141    | OPERATION_PANEL_R      |                    | *     |      | 1   |
| 17  | 40000142    | SM_COVER               |                    | *     |      | 1   |
| 18  | 40000143    | SERIAL_COVER           |                    | *     |      | 1   |
| 19  | 40000144    | OPERATION_PANEL_MAGNET |                    | *     |      | 1   |
| 20  | SL4030881SC | SCREW M3X8             |                    | *     |      | 4   |
| 21  | 40000146    | LCD_CABLE_ASS'Y        |                    | *     |      | 1   |
| 22  | 40000148    | PANEL_PCB_A_ASS'Y      |                    | *     |      | 1   |

WIRING DIAGRAM

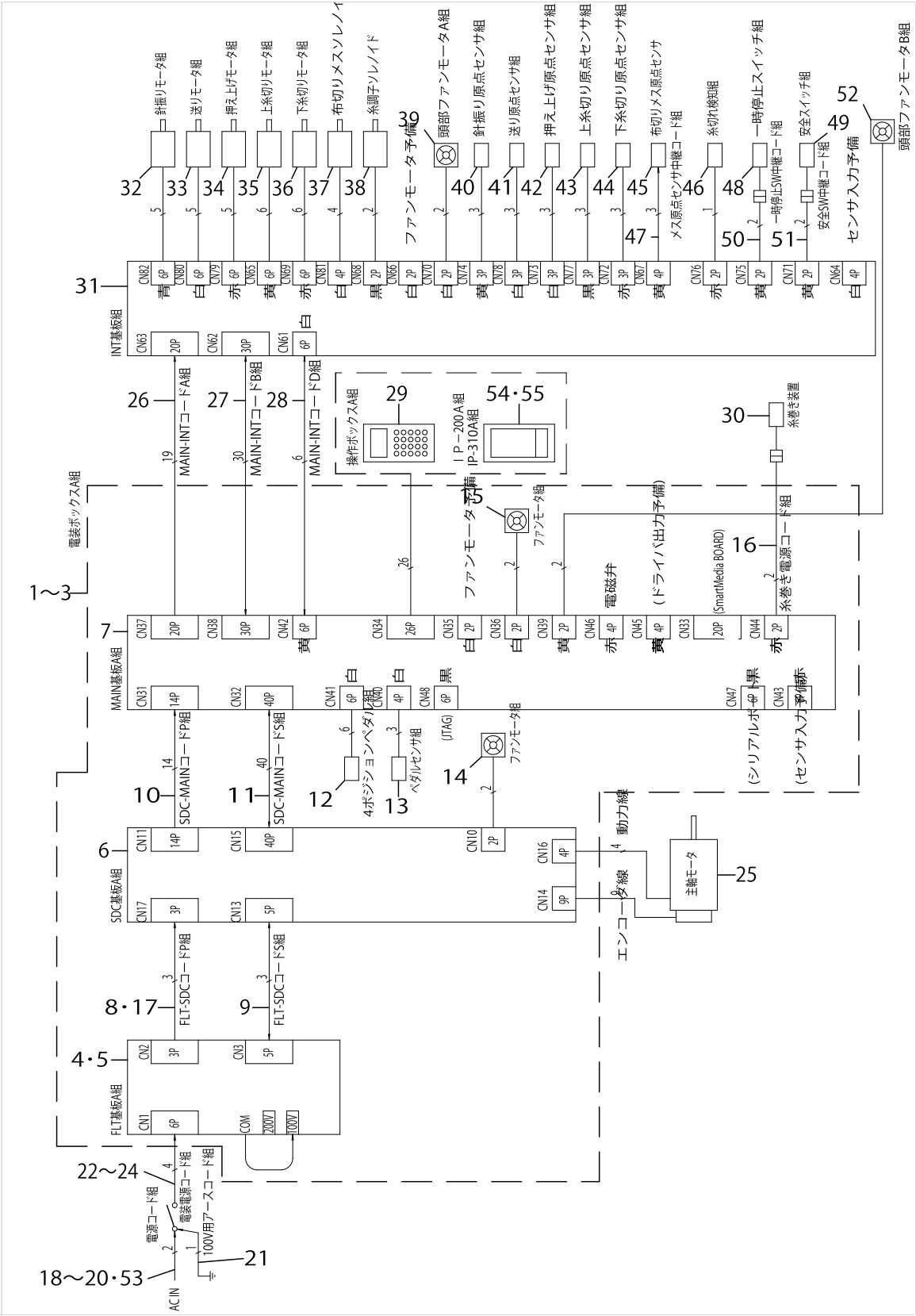


## WIRING DIAGRAM

| No. | Parts No.    | Parts name               | Remarks                                                                                           | Level | Cons | Qty |
|-----|--------------|--------------------------|---------------------------------------------------------------------------------------------------|-------|------|-----|
| 1   | 40003454     | CONTROL BOX A ASM.       | FOR USE IN JAPAN(1 $\phi$ 100V) FOR EXPORT/USE IN JAPAN (3 $\phi$ 200V)                           |       |      | 1   |
| 2   | 40003456     | CONTROL BOX C ASM.       | FOR EXPORT(1 $\phi$ 220~240V)                                                                     |       |      | 1   |
| 3   | 40003455     | CONTROL BOX B ASM.       | FOR CE(1 $\phi$ 230V)                                                                             |       |      | 1   |
| 4   | 40000056     | FLT-T PCB A ASS'Y        | FOR USE IN JAPAN(1 $\phi$ 100V) FOR EXPORT/USE IN JAPAN (3 $\phi$ 200V)                           | *     |      | 1   |
| 5   | 40000046     | FLT-S PCB A ASS'Y        | FOR EXPORT(1 $\phi$ 220~240V) FOR CE(1 $\phi$ 230V)                                               | *     |      | 1   |
| 6   | 40000029     | SDC PCB A ASS'Y          |                                                                                                   | *     |      | 1   |
| 7   | 40003412     | MAIN PCB A ASS'Y         |                                                                                                   | *     |      | 1   |
| 8   | 40005393     | FLT-SDC CORD P ASS'Y     | FOR EXPORT/USE IN JAPAN (3 $\phi$ - 200V), EXPORT(1 $\phi$ 220~240V), USE IN JAPAN(1 $\phi$ 100V) | *     |      | 1   |
| 9   | 40005394     | FLT-SDC CORD S ASS'Y     |                                                                                                   | *     |      | 1   |
| 10  | 40005395     | SDC-MAIN CORD P ASS'Y    |                                                                                                   | *     |      | 1   |
| 11  | 40005396     | SDC-MAIN CORD S ASS'Y    |                                                                                                   | *     |      | 1   |
| 12  | 40003491     | ASSY 4 POSITION PEDAL    |                                                                                                   | *     |      | 1   |
| 13  | 40003484     | PEDAL SENSOR ASM.        |                                                                                                   | *     |      | 1   |
| 14  | 40005401     | FAN MOTOR ASS'Y          |                                                                                                   | *     |      | 1   |
| 15  | 40005401     | FAN MOTOR ASS'Y          |                                                                                                   | *     |      | 1   |
| 16  | 40005405     | WINDER CORD ASS'Y        |                                                                                                   | *     |      | 1   |
| 17  | 40012038     | REACTOR CORD ASSY        | FOR CE(1 $\phi$ 230V)                                                                             | *     |      | 1   |
| 18  | M90175800A0  | POWER CABLE ASM.         | FOR EXPORT/USE IN JAPAN (3 $\phi$ 200V)                                                           |       |      | 1   |
| 19  | M90245800A0  | POWER CABLE ASM. 100V    | FOR EXPORT(1 $\phi$ 220~240V)                                                                     |       |      | 1   |
| 20  | 40005390     | POWER CABLE JE ASS'Y     | FOR CE(1 $\phi$ 230V)                                                                             |       |      | 1   |
| 21  | M90345800A0  | GROUND CORD ASM.         | FOR USE IN JAPAN(1 $\phi$ 100V)                                                                   |       |      | 1   |
| 22  | 40005391     | POWER CORD 3P ASS'Y      | FOR USE IN JAPAN(1 $\phi$ 100V) FOR EXPORT/USE IN JAPAN (3 $\phi$ 200V)                           |       |      | 1   |
| 23  | 40005388     | POWER CORD 1P220V ASS'Y  | FOR EXPORT(1 $\phi$ 220~240V)                                                                     |       |      | 1   |
| 24  | 40005392     | POWER CORD 1P ASS'Y      | FOR CE(1 $\phi$ 230V)                                                                             |       |      | 1   |
| 25  | 40028015     | AC SERVO MOTOR           |                                                                                                   |       |      | 1   |
| 26  | 40005397     | MAIN-INT CORD A ASS'Y    |                                                                                                   |       |      | 1   |
| 27  | 40005398     | MAIN-INT CORD B ASS'Y    |                                                                                                   |       |      | 1   |
| 28  | 40005399     | MAIN-INT CORD D ASS'Y    |                                                                                                   |       |      | 1   |
| 29  | 40003465     | OPERATION PANEL A ASS'Y  | FOR STANDARD PANEL MODEL                                                                          |       |      | 1   |
| 30  | G50011980A0A | BOBBIN WINDER ASM.       |                                                                                                   |       |      | 1   |
| 31  | 40003422     | INT PCB ASS'Y            |                                                                                                   |       |      | 1   |
| 32  | 40005371     | NEEDLE SWING MOTOR ASS'Y |                                                                                                   |       |      | 1   |
| 33  | 40005372     | FEED MOTOR ASS'Y         |                                                                                                   |       |      | 1   |
| 34  | 40005373     | CLAMP MOTOR ASS'Y        |                                                                                                   |       |      | 1   |
| 35  | 40005374     | UT TRIM MOTOR ASS'Y      |                                                                                                   |       |      | 1   |
| 36  | 40005375     | LT TRIM MOTOR ASS'Y      |                                                                                                   |       |      | 1   |
| 37  | 40004382     | SOLENOID                 |                                                                                                   |       |      | 1   |
| 38  | 40006261     | ASSY AT SOLENOID         |                                                                                                   |       |      | 1   |
| 39  | 40119461     | HEAD FAN MOTOR A ASSY    |                                                                                                   |       |      | 1   |
| 40  | 40005377     | NEEDLE SWING SENSOR ASSY |                                                                                                   |       |      | 1   |
| 41  | 40005378     | FEED SENSOR ASS'Y        |                                                                                                   |       |      | 1   |
| 42  | 40005379     | CLAMP SENSOR ASS'Y       |                                                                                                   |       |      | 1   |
| 43  | 40005380     | UT TRIM SENSOR ASS'Y     |                                                                                                   |       |      | 1   |
| 44  | 40005381     | LT TRIM SENSOR ASS'Y     |                                                                                                   |       |      | 1   |
| 45  | HD00057000A  | PHOTO SENSOR             |                                                                                                   |       |      | 1   |



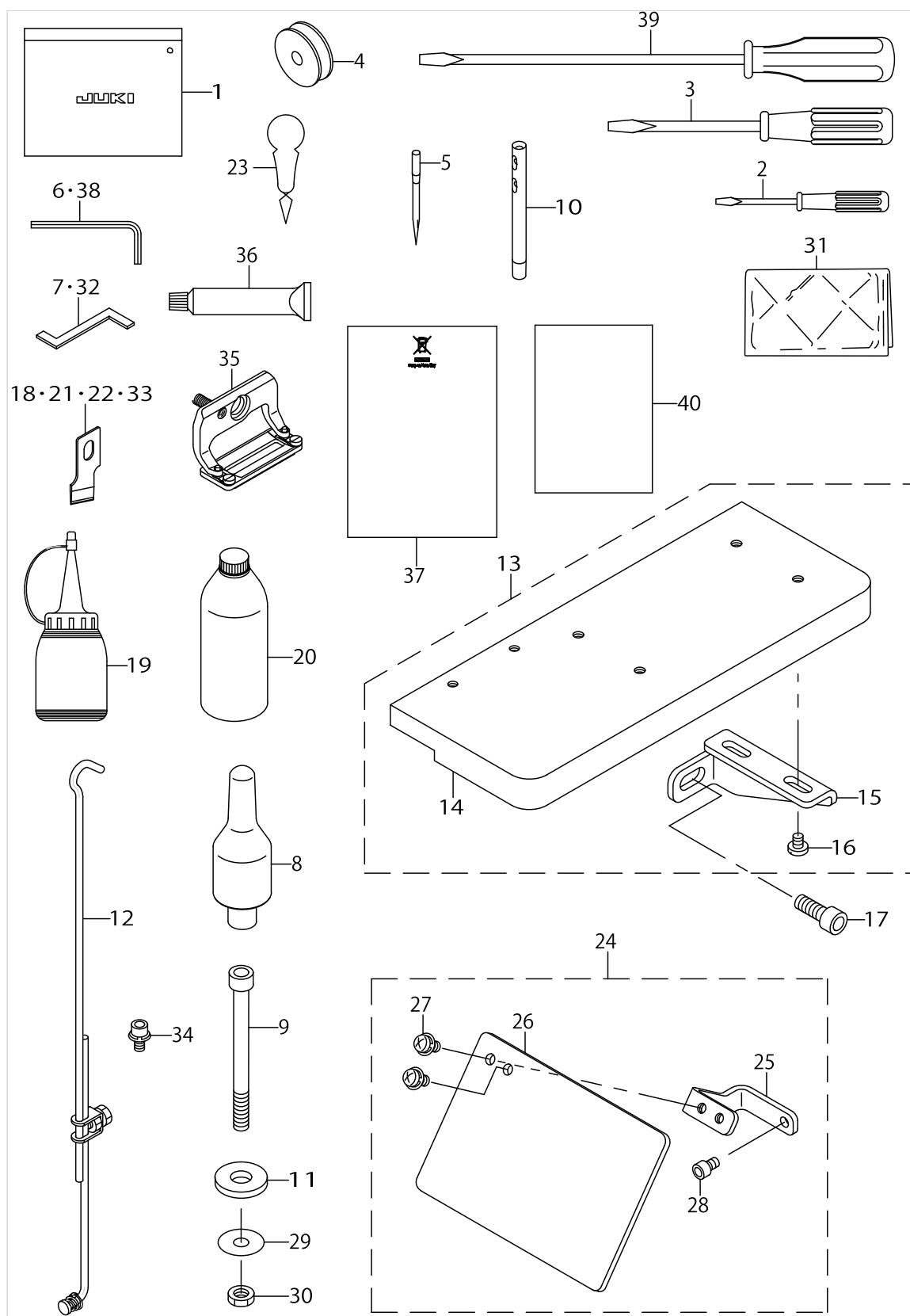
WIRING DIAGRAM



# WIRING DIAGRAM

| No. | Parts No.   | Parts name               | Remarks                    | Level | Cons | Qty |
|-----|-------------|--------------------------|----------------------------|-------|------|-----|
| 46  | 40003499    | THREAD BREAK DETECTOR A  |                            |       |      | 1   |
| 47  | 40005382    | CUTTER SENSOR JOINT CORD |                            |       |      | 1   |
| 48  | 32002354    | SWITCH ASM.              |                            |       |      | 1   |
| 49  | 40003495    | SAFETY SWITCH ASS'Y      |                            |       |      | 1   |
| 50  | 40005400    | PAUSE SWITCH JOINT CORD  |                            |       |      | 1   |
| 51  | 40003497    | SAFETY SWITCH JOINT CORD |                            |       |      | 1   |
| 52  | 40005403    | HEAD FAN MOTOR B ASS'Y   |                            |       |      | 1   |
| 53  | M90355800A0 | POWER SOURCE CORD ASM.   | FOR USE IN JAPAN(1 ϕ 100V) |       |      | 1   |
| 54  | 40009938    | IP-200A_ASSY             | FOR IP PANEL MODEL         |       |      | 1   |
| 55  | 40059371    | IP-310A_ASSY             | FOR IP PANEL MODEL         |       |      | 1   |

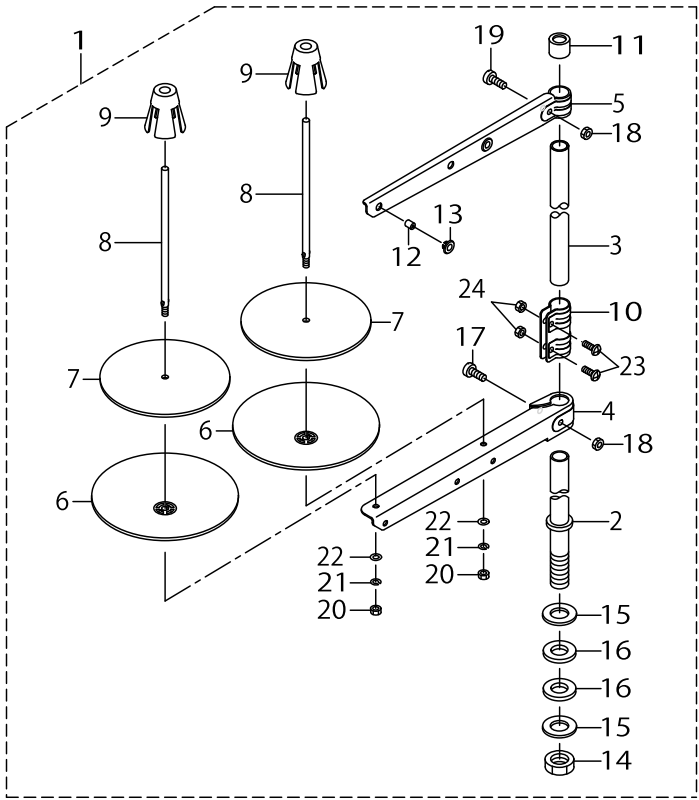
# ACCESSORIE PARTS COMPONENTS



# ACCESSORIE PARTS COMPONENTS

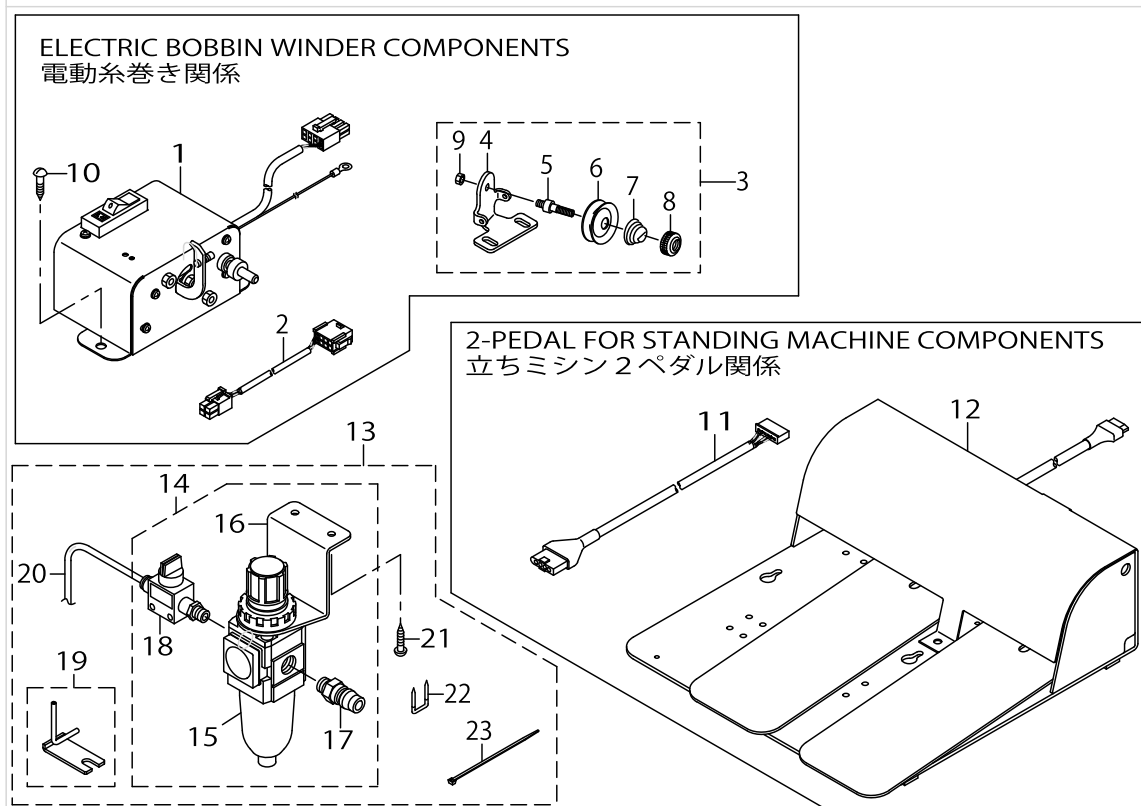
| No. | Parts No.    | Parts name                | Remarks       | Level | Cons | Qty |
|-----|--------------|---------------------------|---------------|-------|------|-----|
| 1   | 22932800     | ACCESSORIE BAG            |               |       |      | 1   |
| 2   | 22933204     | SCREW DRIVER SMALL        |               |       |      | 1   |
| 3   | 22933105     | SCREW DRIVER MIDDLE       |               |       |      | 1   |
| 4   | 40009148     | BOBBIN                    |               |       |      | 1   |
| 5   | MDP5J0B1102  | NEEDLE DPX5 #11J-2        |               |       |      | 1   |
| 6   | J106600000D  | HEXAGONAL WRENCH KEY      |               |       |      | 1   |
| 7   | 13782107     | HOOK TIMING GAUGE K       | FOR LBH-1792K |       |      | 1   |
| 8   | 14101208     | HEAD SUPPORT BAR          |               |       |      | 1   |
| 9   | SM6067052TP  | HEXAGON BOLT              |               |       |      | 4   |
| 10  | 22502504     | THREAD GUIDE BAR          |               |       |      | 1   |
| 11  | D6056555B00  | RUBBER CUSHION (B)        |               |       |      | 4   |
| 12  | 26104851     | CONNECTING ROD COMPL.     |               |       |      | 1   |
| 13  | 40008890     | AUXILIARY TABLE ASM.      |               |       |      | 1   |
| 14  | 40008889     | AUXILIARY TABLE           |               | *     |      | 1   |
| 15  | 13785803     | INSTALLING PLATE          |               | *     |      | 2   |
| 16  | SS7110570SP  | SCREW 11/64-40 L=4.8      |               | *     |      | 4   |
| 17  | SM6061002TP  | SCREW M6 L=10             |               |       |      | 2   |
| 18  | B2702047Q00A | KNIFE 1                   | FOR LBH-1790S |       |      | 1   |
| 19  | J1067000000  | OILER                     |               |       |      | 1   |
| 20  | MDFRX1600C0  | DEFRIX OIL NO.1(600CC)    |               |       |      | 1   |
| 21  | B2702047M00A | KNIFE 5/8                 |               |       |      | 1   |
| 22  | B2702047L00A | KNIFE 1/2                 | FOR LBH-1792K |       |      | 1   |
| 23  | B9107761000  | THREAD PASSING INSTRUMENT |               |       |      | 1   |
| 24  | 40052047     | ASSY SAFETY PLATE B       |               |       |      | 1   |
| 25  | 40049424     | SAFETY PLATE BESE         |               | *     |      | 1   |
| 26  | B3120372000  | SAFETY PLATE              |               | *     |      | 1   |
| 27  | SL4040891SC  | SCREW M4 L=8              |               | *     |      | 2   |
| 28  | SM6040602TP  | SCREW M4 L=6              |               | *     |      | 1   |
| 29  | WP0612056SD  | WASHER 6.1X18.5X2         |               |       |      | 4   |
| 30  | NM6060001SD  | NUT M6                    |               |       |      | 8   |
| 31  | 26234005     | VINYL COVER               |               |       |      | 1   |
| 32  | 13943402     | TIMING GAUGE              | FOR LBH-1790S |       |      | 1   |
| 33  | B2702047K00A | KNIFE 3/8                 | FOR LBH-1790S |       |      | 1   |
| 34  | SL6040892TN  | BOLT                      |               |       |      | 1   |
| 35  | B15527820A0  | PRESSER FOOT 2 ASM.       | FOR LBH-1790S |       |      | 1   |
| 36  | 40006323     | JUKI GREASE A TUBE        |               |       |      | 1   |
| 37  | CM600100201  | WEEE INFORMATION SHEET    |               |       |      | 1   |
| 38  | GCT02906000  | HEXAGONAL SPANNER         |               |       |      | 1   |
| 39  | 22933006     | SCREW DRIVER LARGE        |               |       |      | 1   |
| 40  | 29180403     | EC PRODUCTION DECLARATION |               |       |      | 1   |

THREAD STAND COMPONENTS



# THREAD STAND COMPONENTS

| No. | Parts No.   | Parts name                    | Remarks | Level | Cons | Qty |
|-----|-------------|-------------------------------|---------|-------|------|-----|
| 1   | 40096354    | THREAD STAND ASM.             |         |       |      | 1   |
| 2   | 40085784    | SPOOL REST ROD LOWER          |         | *     |      | 1   |
| 3   | 40085785    | SPOOL REST ROD UPPER          |         | *     |      | 1   |
| 4   | 40085786    | SPOOL REST ARM LOWER          |         | *     |      | 1   |
| 5   | 40085787    | SPOOL REST ARM UPPER          |         | *     |      | 1   |
| 6   | 40085788    | SPOOL REST                    |         | *     |      | 2   |
| 7   | 40085789    | SPOOL REST CUSHION            |         | *     |      | 2   |
| 8   | 40085790    | SPOOL PIN                     |         | *     |      | 2   |
| 9   | 40085791    | SPOOL RETAINER                |         | *     |      | 2   |
| 10  | 40085792    | SPOOL REST ROD JOINT          |         | *     |      | 1   |
| 11  | 40085793    | SPOOL REST ROD RUBBER CAP     |         | *     |      | 1   |
| 12  | 40085794    | THREAD GUIDE                  |         | *     |      | 2   |
| 13  | 40085795    | THREAD GUIDE BUSHING          |         | *     |      | 2   |
| 14  | 40096325    | SPOOL REST ROD NUT            |         | *     |      | 1   |
| 15  | WP1612616SE | WASHER 16X30X2.6              |         | *     |      | 2   |
| 16  | 40085796    | SPOOL REST ROD RUBBER CUSHION |         | *     |      | 2   |
| 17  | 40096326    | SPOOL REST ARM LOWER SCREW    |         | *     |      | 1   |
| 18  | NM6050001SE | NUT M5                        |         | *     |      | 2   |
| 19  | 40096327    | SPOOL REST ARM UPPER SCREW    |         | *     |      | 1   |
| 20  | NM6050001SE | NUT M5                        |         | *     |      | 2   |
| 21  | WS0510002KN | SPRING WASHER M5              |         | *     |      | 2   |
| 22  | WP0531001SC | WASHER M5                     |         | *     |      | 2   |
| 23  | SM4051405SE | SCREW M5 L=14                 |         | *     |      | 2   |
| 24  | NM6050001SE | NUT M5                        |         | *     |      | 2   |

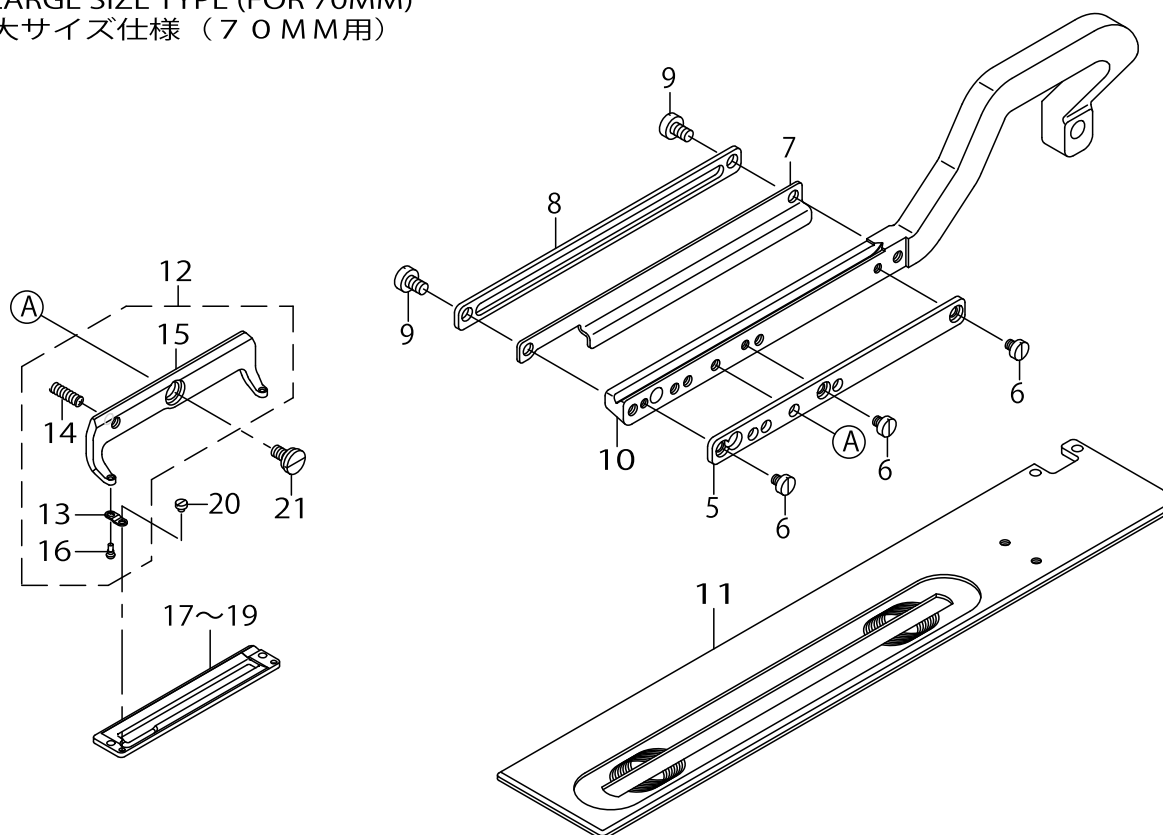


SPECIAL SPECIFICATIONS COMPONENTS (1)

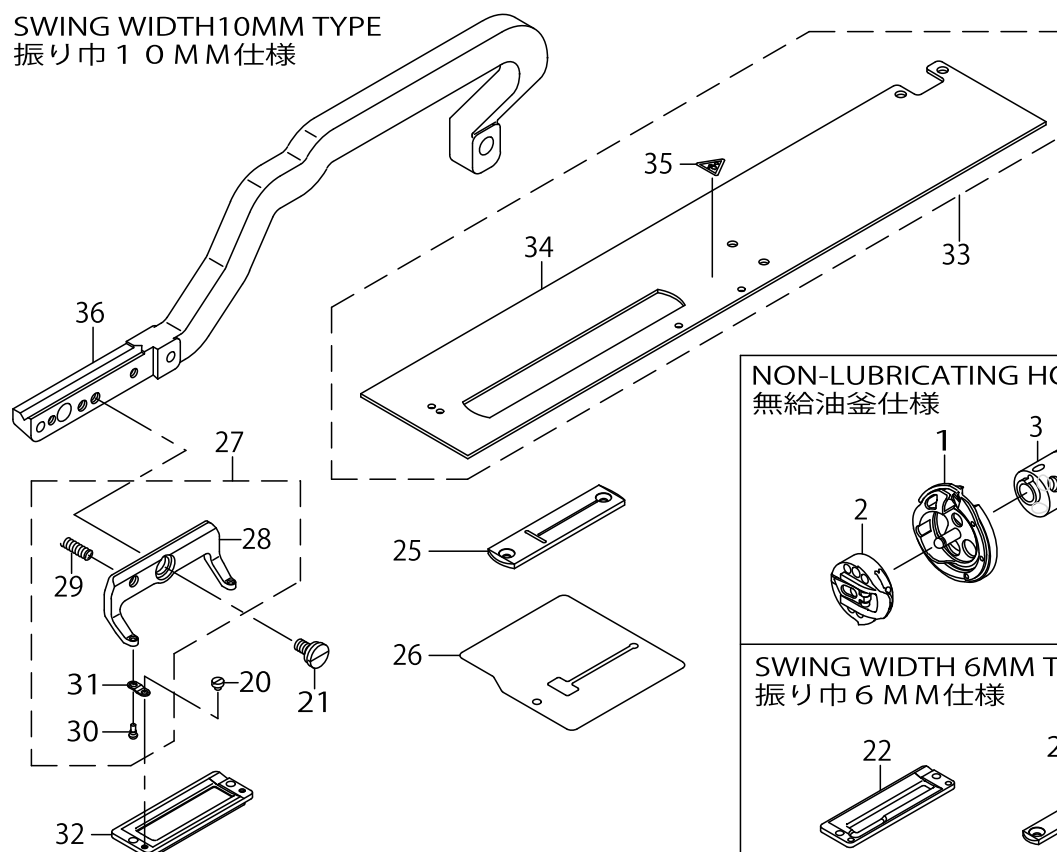
| No. | Parts No.    | Parts name                    | Remarks | Level | Cons | Qty |
|-----|--------------|-------------------------------|---------|-------|------|-----|
| 1   | G50011980A0A | BOBBIN WINDER ASM.            |         |       |      | 1   |
| 2   | 40005405     | WINDER CORD ASS'Y             |         |       |      | 1   |
| 3   | B32217710A0  | BOBBIN WINDER TENSION BRACKET |         |       |      | 1   |
| 4   | B3221771000  | BOBBIN WINDER TENSION BRACKET |         | *     |      | 1   |
| 5   | B3219232000  | BOBBIN WINDER TENSION POST    |         | *     |      | 1   |
| 6   | B3214047000  | BOBBIN WINDER TENSION DISC    |         | *     |      | 2   |
| 7   | B3218232000  | BOBBIN WINDER TENSION SPRING  |         | *     |      | 1   |
| 8   | B3216047000  | BOBBIN WINDER TENSION NUT     |         | *     |      | 1   |
| 9   | NS6110310SP  | NUT 11/64-40                  |         | *     |      | 1   |
| 10  | SK3452000SC  | WOOD SCREW D=4.5 L=20         |         |       |      | 4   |
| 11  | 40003493     | PK PEDAL JOINT CORD ASS'Y     |         |       |      | 1   |
| 12  | GPK510010B0  | PEDAL SWITCH ASM.             |         |       |      | 1   |
| 13  | 40097040     | HOOK COOLING UNIT B           |         |       |      | 1   |
| 14  | 40023432     | FILTER REGULATOR ASM.         |         | *     |      | 1   |
| 15  | PF0551060A0  | FILTER REGULATOR              |         | *     |      | 1   |
| 16  | PF902005000  | REGULATOR BRACKET             |         | *     |      | 1   |
| 17  | PJ025100003  | PLUG                          |         | *     |      | 1   |
| 18  | PV015122000  | FINGER VALVE                  |         | *     |      | 1   |
| 19  | 40094012     | PIPE BRACKET ASM.             |         | *     |      | 1   |
| 20  | BT0400251EB  | URETHANE HOSE BLACK           |         | *     |      | 1.5 |
| 21  | SK3412001SE  | WOOD SCREW D=4.1 L=20         |         | *     |      | 2   |
| 22  | MAO11532000  | CORD STAPLE                   |         | *     |      | 2   |
| 23  | EA9500B0100  | CABLE BAND                    |         | *     |      | 2   |



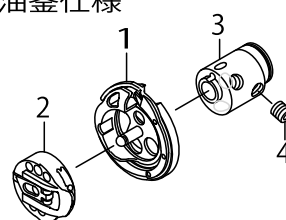
LARGE SIZE TYPE (FOR 70MM)  
大サイズ仕様 (70MM用)



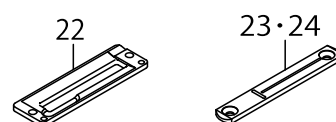
SWING WIDTH 10MM TYPE  
振り巾 10MM仕様



NON-LUBRICATING HOOK TYPE  
無給油釜仕様



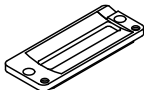
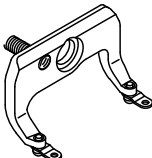
SWING WIDTH 6MM TYPE  
振り巾 6MM仕様



SPECIAL SPECIFICATIONS COMPONENTS (2)

| No. | Parts No.   | Parts name                       | Remarks              | Level | Cons | Qty |
|-----|-------------|----------------------------------|----------------------|-------|------|-----|
| 1   | 40006345    | RP_HOOK_ASM.                     |                      |       |      | 1   |
| 2   | 40006349    | RP_BOBBIN_CASE                   |                      |       |      | 1   |
| 3   | 13729603    | HOOK SLEEVE                      |                      |       |      | 1   |
| 4   | SS8660612TP | SCREW 1/4-40 L=6                 |                      |       |      | 4   |
| 5   | 40006340    | WORK_CLAMP HOLDER_SPACE          | FOR PRESSER 70MM     |       |      | 1   |
| 6   | SM6040450TP | SCREW M4 L=4                     | FOR PRESSER 70MM     |       |      | 3   |
| 7   | 40028682    | UTT_CLOSE_CAM_120B               |                      |       |      | 1   |
| 8   | 40112711    | LIFTING_PLATE_120                |                      |       |      | 1   |
| 9   | SM6050800SP | SCREW M5 L=8                     |                      |       |      | 2   |
| 10  | 40006335    | WORK_CLAMP_ARM_120               |                      |       |      | 1   |
| 11  | 40006339    | WORK_CLAMP_CARRIER_120           |                      |       |      | 1   |
| 12  | 14523252    | PRESSER FOOT 70 ASM.             | FOR PRESSER 70MM     |       |      | 1   |
| 13  | B1509761000 | PRESSER FITTING PLATE SPRING     |                      | *     |      | 2   |
| 14  | B1512761000 | PRESSER FOOT HOLDER SPRING       |                      | *     |      | 1   |
| 15  | 14523203    | PRESSER FOOT 70                  |                      | *     |      | 1   |
| 16  | B151077100B | PRESSER FOOT PIN B               |                      | *     |      | 2   |
| 17  | 14523708    | URETHANE PRESSER 70              | FOR PRESSER 70MM     |       |      | 1   |
| 18  | 14524102    | PRESSER 70 (FLAT)                | FOR PRESSER 70MM     |       |      | 1   |
| 19  | 14523401    | PRESSER 70                       | FOR PRESSER 70MM     |       |      | 1   |
| 20  | SS6060210SP | SCREW 3/32-56 L=1.9              |                      |       |      | 6   |
| 21  | SD0790203SP | HINGE SCREW D=7.94 H=2           | FOR PRESSER 70MM     |       |      | 3   |
| 22  | 14524409    | PRESSER 6MM                      | FOR SWING WIDTH 6MM  |       |      | 1   |
| 23  | 40004351    | THROAT_PLATE(S6)                 | FOR SWING WIDTH 6MM  |       |      | 1   |
| 24  | 40004353    | THROAT_PLATE(K6)                 | FOR SWING WIDTH 6MM  |       |      | 1   |
| 25  | 40015733    | THROAT_PLATE(S10)                | FOR SWING WIDTH 10MM |       |      | 1   |
| 26  | 40015802    | OIL_SHIELD_10                    | FOR SWING WIDTH 10MM |       |      | 1   |
| 27  | 40020010    | WORK_CLAMP HOLDER(3-10)_ASSY     | FOR SWING WIDTH 10MM |       |      | 1   |
| 28  | 40020011    | WORK_CLAMP HOLDER(3-10)          |                      | *     |      | 1   |
| 29  | 40008638    | WORK_CLAMP_CHECK HOLDER_SPRING.B |                      | *     |      | 1   |
| 30  | B151077100B | WORKCLAMPCHECKSPRINGSETPIN(B)    |                      | *     |      | 2   |
| 31  | B1509761000 | WORK_CLAMP CHECK SPRING          |                      | *     |      | 2   |
| 32  | 40017810    | WORK_CLAMP(3S-10)                | FOR SWING WIDTH 10MM |       |      | 1   |
| 33  | 40020014    | WORK_CLAMP_CARRIER(10X41)_CL     | FOR SWING WIDTH 10MM |       |      | 1   |
| 34  | 40020012    | WORK_CLAMP_CARRIER(10X41)        |                      | *     |      | 1   |
| 35  | CM300200001 | ATTENTION SEAL                   |                      | *     |      | 1   |
| 36  | 40020013    | WORK_CLAMP_ARM(10X41)            | FOR SWING WIDTH 10MM |       |      | 1   |

## EXCHANGING PARTS

|        |      | Cloth Cutting Knife<br>布切りメス                                                       | Presser Foot<br>(Length of Cloth Cutting Knife)<br>押え (布切りメス長さ)                    |                        | Presser Foot<br>(Presser Size)<br>押え足 (押えサイズ)                                        |
|--------|------|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------|
|        |      |  |  |                        |  |
|        |      | 標準<br>Standard                                                                     | 標準<br>Standard                                                                     | メリヤス用<br>For Hoisier y | 標準 (振り巾6mm)<br>Standard<br>(For swing width 6mm)                                     |
| inch   | mm   | Ref.no                                                                             | Ref.no                                                                             | Ref.no                 | Ref.no                                                                               |
| 1/4    | 6.4  | 1                                                                                  | 12<br>(6.4 ~ 19.1 mm)                                                              | 15<br>(6.4 ~ 19.1 mm)  | 18<br>(6.4 ~ 31.8 mm)                                                                |
| 3/8    | 9.5  | 2                                                                                  |                                                                                    |                        |                                                                                      |
| 7/16   | 11.1 | 3                                                                                  |                                                                                    |                        |                                                                                      |
| 1/2    | 12.7 | 4                                                                                  |                                                                                    |                        |                                                                                      |
| 9/16   | 14.3 | 5                                                                                  |                                                                                    |                        |                                                                                      |
| 5/8    | 15.9 | 6                                                                                  |                                                                                    |                        |                                                                                      |
| 1 1/16 | 17.5 | 7                                                                                  |                                                                                    |                        |                                                                                      |
| 3/4    | 19.1 | 8                                                                                  |                                                                                    |                        |                                                                                      |
| 7/8    | 22.2 | 9                                                                                  | 13<br>(6.4 ~ 25.4 mm)                                                              | 16<br>(6.4 ~ 25.4 mm)  | 19<br>(Type 1)                                                                       |
| 1      | 25.4 | 10                                                                                 |                                                                                    |                        | 20<br>(Type 2)                                                                       |
| 1 1/4  | 31.8 | 11                                                                                 | 14<br>(6.4 ~ 31.8mm)                                                               | 17<br>(6.4 ~ 31.8 mm)  | 21<br>(Type 3)                                                                       |

## EXCHANGING PARTS

| No. | Parts No.    | Parts name                   | Remarks | Level | Cons | Qty |
|-----|--------------|------------------------------|---------|-------|------|-----|
| 1   | B2702047F00  | KNIFE 1/4                    |         |       |      | 1   |
| 2   | B2702047K00A | KNIFE 3/8                    |         |       |      | 1   |
| 3   | B2702047I00  | KNIFE (7/16)                 |         |       |      | 1   |
| 4   | B2702047L00A | KNIFE 1/2                    |         |       |      | 1   |
| 5   | B2702047V00  | KNIFE 9/16                   |         |       |      | 1   |
| 6   | B2702047M00A | KNIFE 5/8                    |         |       |      | 1   |
| 7   | B2702047A00  | KNIFE 11/16                  |         |       |      | 1   |
| 8   | B2702047N00  | KNIFE 3/4                    |         |       |      | 1   |
| 9   | B2702047P00  | KNIFE 7/8                    |         |       |      | 1   |
| 10  | B2702047Q00A | KNIFE 1                      |         |       |      | 1   |
| 11  | B2702047S00A | KNIFE 1-1/4                  |         |       |      | 1   |
| 12  | B1552781000A | WORK CLAMP CHECK             |         |       |      | 1   |
| 13  | B1552782000  | WORK CLAMP CHECK 2           |         |       |      | 1   |
| 14  | B1552783000  | WORK CLAMP CHECK 3           |         |       |      | 1   |
| 15  | D1508771K00A | LATCH WORK CLAMP CHECK       |         |       |      | 1   |
| 16  | D1508772K00  | WORK CLAMP CHECK (2K)        |         |       |      | 1   |
| 17  | D1508773K00  | WORK CLAMP CHECK (3K)        |         |       |      | 1   |
| 18  | 14524409     | WORK CLAMP CHECK             |         |       |      | 1   |
| 19  | D1511771KA0A | WORK CLAMP CHECK HOLDER ASM. |         |       |      | 1   |
| 20  | D1511772KA0  | WORK CLAMP CHECK HOLDER ASM. |         |       |      | 1   |
| 21  | D1511773KA0  | WORK CLAMP CHECK HOLDER ASM. |         |       |      | 1   |

### LIST FOR INFORMATION OF CHANGE

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

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

No.1346-10・・・Rev.No.

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

[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.

### 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。

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| 11072402 | 8    | 62      | 13943402 | 50   | 7・32    | 26260505 | 6    | 32      |
| 11093606 | 8    | 63      | 14101208 | 50   | 8       | 26260604 | 6    | 33      |
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| 11158300 | 34   | 13      | 14523708 | 56   | 17～19   | 32002354 | 2    | 39      |
| 11158409 | 34   | 14      | 14524102 | 56   | 17～19   | 32002354 | 48   | 48      |
| 11158516 | 34   | 21      | 14524409 | 56   | 22      | 32055402 | 6    | 21      |
| 11158607 | 34   | 15      | 14524409 | 58   | 18      | 40000029 | 38   | 13      |
| 11159001 | 34   | 25      | 17007402 | 34   | 16      | 40000029 | 46   | 6       |
| 11272507 | 24   | 24      | 17845009 | 38   | 29      | 40000046 | 38   | 15・16   |
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| 13700406 | 4    | 51      | 22502504 | 50   | 10      | 40000056 | 38   | 15・16   |
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| 13700703 | 4    | 62      | 22529481 | 8    | 59      | 40000132 | 44   | 3       |
| 13705405 | 4    | 69      | 22891204 | 10   | 41      | 40000133 | 44   | 4       |
| 13706403 | 22   | 38      | 22891204 | 16   | 3       | 40000134 | 44   | 6       |
| 13710306 | 14   | 11      | 22932800 | 50   | 1       | 40000135 | 44   | 7       |
| 13710405 | 14   | 20      | 22933006 | 50   | 39      | 40000136 | 44   | 8       |
| 13710504 | 10   | 7       | 22933105 | 50   | 3       | 40000137 | 44   | 9       |
| 13710504 | 14   | 12      | 22933204 | 50   | 2       | 40000138 | 44   | 10      |
| 13727102 | 30   | 54      | 22958458 | 40   | 73      | 40000139 | 44   | 13      |
| 13729066 | 14   | 13・16   | 23530405 | 22   | 4       | 40000140 | 44   | 14      |
| 13729306 | 30   | 55      | 23536204 | 14   | 6       | 40000141 | 44   | 16      |
| 13729603 | 56   | 3       | 23605207 | 10   | 25      | 40000142 | 44   | 17      |
| 13729660 | 14   | 10      | 23630007 | 14   | 26      | 40000143 | 44   | 18      |
| 13729769 | 14   | 29      | 23636400 | 10   | 24      | 40000144 | 44   | 19      |
| 13731906 | 34   | 38      | 23638109 | 4    | 78      | 40000146 | 44   | 21      |
| 13737408 | 28   | 29      | 23638208 | 4    | 80      | 40000148 | 44   | 22      |
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| 13746508 | 32   | 21      | 23638406 | 4    | 81      | 40003412 | 46   | 7       |
| 13750807 | 32   | 25      | 26104851 | 50   | 12      | 40003422 | 46   | 31      |
| 13782065 | 14   | 13・16   | 26230409 | 2    | 13      | 40003434 | 42   | 2       |
| 13782107 | 50   | 7・32    | 26230409 | 8    | 58      | 40003441 | 42   | 3       |
| 13785803 | 50   | 15      | 26230409 | 30   | 79      | 40003451 | 38   | 1       |
| 13817754 | 34   | 24      | 26234005 | 50   | 31      | 40003452 | 38   | 2       |
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| 13922208 | 4    | 70      | 26260208 | 6    | 29      | 40003454 | 46   | 1～3     |

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| 40004184 | 10   | 5       | 40004250 | 26   | 65      | 40004311 | 28   | 36      |
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| SM8050502TP | 18   | 85      | WP0430801SC | 32   | 31      |             |      |         |
| SM8050502TP | 22   | 18      | WP0431005SP | 26   | 53      |             |      |         |
| SM8050502TP | 24   | 20      | WP0431005SP | 28   | 37      |             |      |         |
| SM8050502TP | 32   | 41      | WP0450826SC | 6    | 46      |             |      |         |
| SM8050602TP | 18   | 66      | WP0451016SP | 28   | 38      |             |      |         |