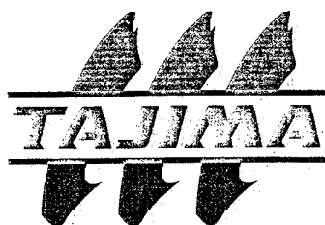


# **PARTS LIST**

## **TMCE-601**

From the library of: Diamond Needle Corp



P-CP03-E  
(9807)

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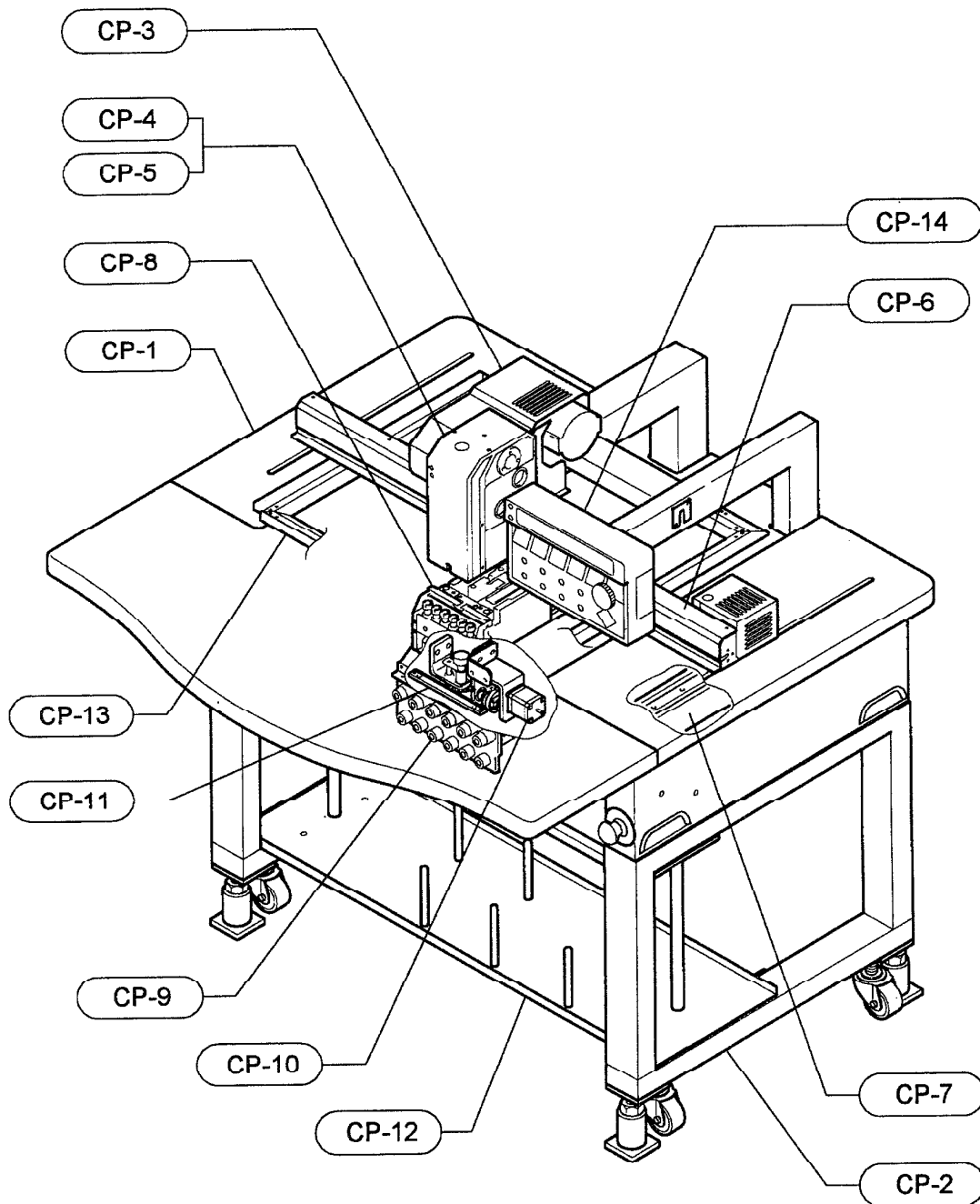
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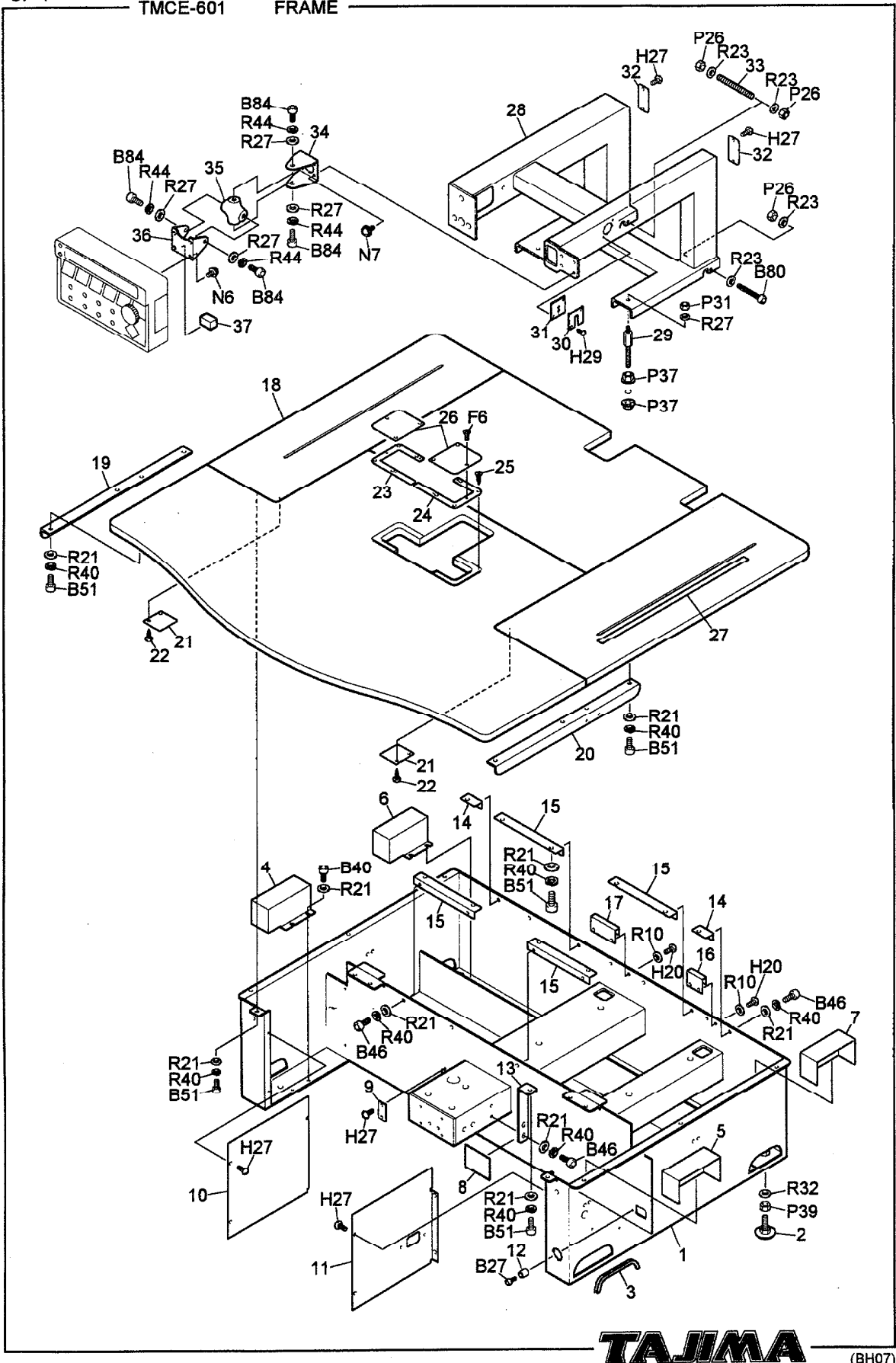
Part Nos. of screws, nuts, washers etc. are listed at the end of volume.

### [ Explanation of Marks #'s and \*'s at End of Part No.]

◆ Please specify, in the following manner, your machine model, manufacturing number and embroidery space when you order us with the parts having \*\*\*\* at the end of the part No.:

|       |          |              |            |
|-------|----------|--------------|------------|
| Ex. : | TMFD-612 | (450×275)S   | No.01234   |
|       | [Model]  | [Emb. Space] | [Mfg. No.] |





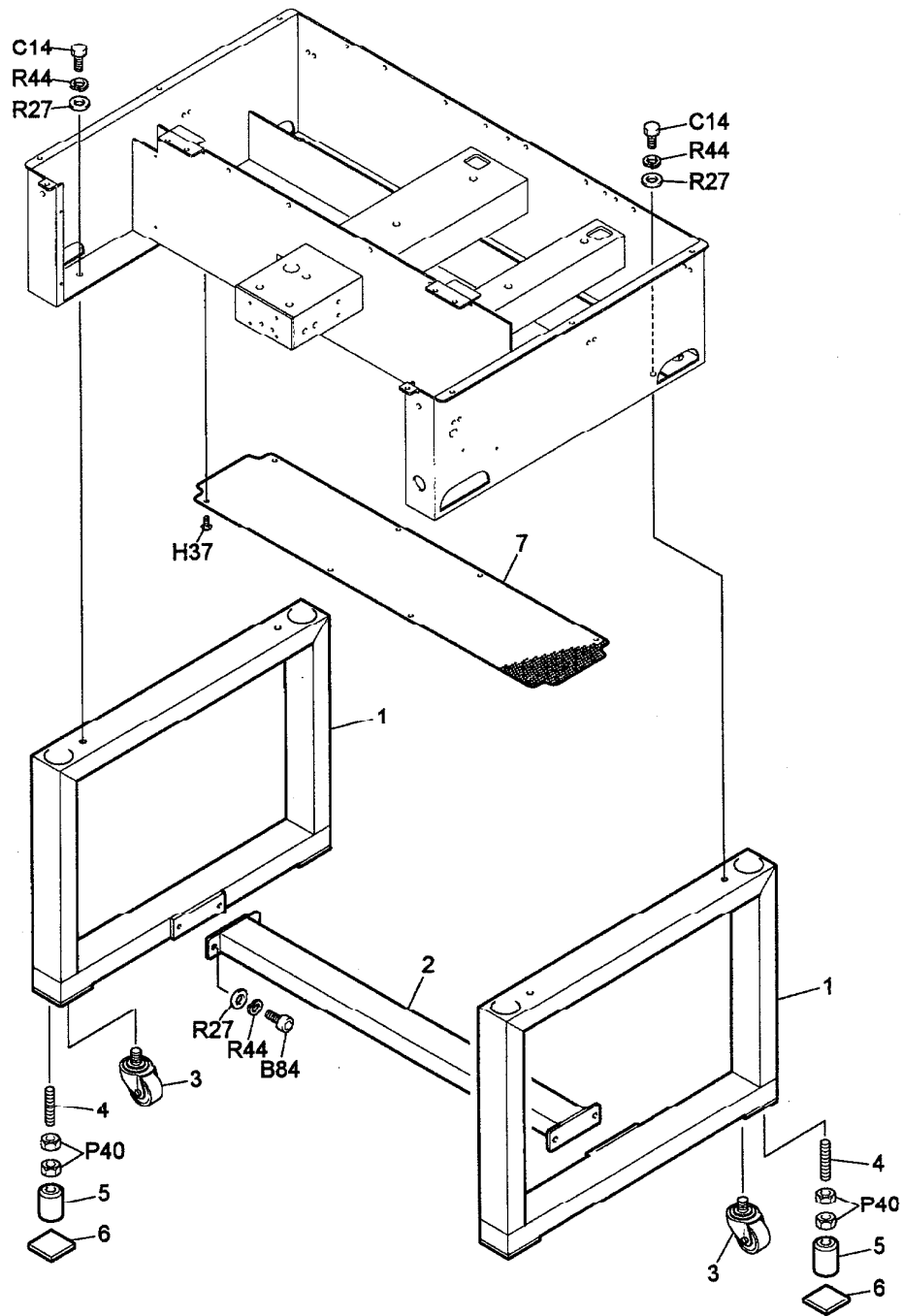
# TMCE-601 FRAME

CP-1

| Ref.No. | Description                   | Part No.     | Remark  |
|---------|-------------------------------|--------------|---------|
| 1       | Stand                         | CLOA21010000 |         |
| 2       | Level Adjuster                | EC0812000000 |         |
| 3       | Regular Trim                  | BP75X32W1270 |         |
| 4       | Grip Cover L                  | EC0F27L00000 |         |
| 5       | Grip Cover R                  | EC0F27R00000 |         |
| 6       | Grip Cover Rear L             | CLOA25L00000 |         |
| 7       | Grip Cover Rear R             | CLOA25R00000 |         |
| 8       | Model Name Plate              | CLOA11000000 |         |
| 9       | Clear Plate B                 | EC0F17000000 |         |
| 10      | Side Cover L                  | CLOA07L00000 |         |
| 11      | Side Cover R                  | CLOA26000000 |         |
| 12      | Cushion                       | AT0404000000 |         |
| 13      | Table Reinforcing Bracket     | CLOA01000000 |         |
| 14      | Table Bracket AL              | EC0803L00000 |         |
| 15      | Table Bracket B               | EC0817010000 |         |
| 16      | Table Cover A                 | CLOA16A00000 |         |
| 17      | Table Cover B                 | CLOA16B00000 |         |
| 18      | Table                         | CLOA15010000 |         |
| 19      | Table Support L               | CLOA03L00000 |         |
| 20      | Table Support R               | CLOA03R00000 |         |
| 21      | Front Table Holder            | EC0830000000 |         |
| 22      | Round Head Wood Screw         |              | 4P*20   |
| 23      | Side Cover Spacer L           | CL0822000000 |         |
| 24      | Side Cover Spacer R           | CL0821000000 |         |
| 25      | Countersunk Head Wood Screw   |              | 3.1P*12 |
| 26      | Side Cover                    | CL0820000000 |         |
| 27      | Traverse Scale                | CX07A3000000 |         |
| 28      | Integral Arm Support          | CLOA22000000 |         |
| 29      | Arm Support Stud              | CLOA18000000 |         |
| 30      | Clamp Holder                  | CL0723000000 |         |
| 31      | Cord Clamp                    | CX0119010000 |         |
| 32      | Arm Support Wiring Cover      | CLOA02000000 |         |
| 33      | Harness Guard Shaft           | CLOA17000000 |         |
| 34      | Panel Joint                   | CX08320A0000 |         |
| 35      | Cross Joint                   | CX08150A0000 |         |
| 36      | Operation Panel Attaching Arm | EG01040A0000 |         |
| 37      | Cushion Rubber                | EC0829010000 |         |
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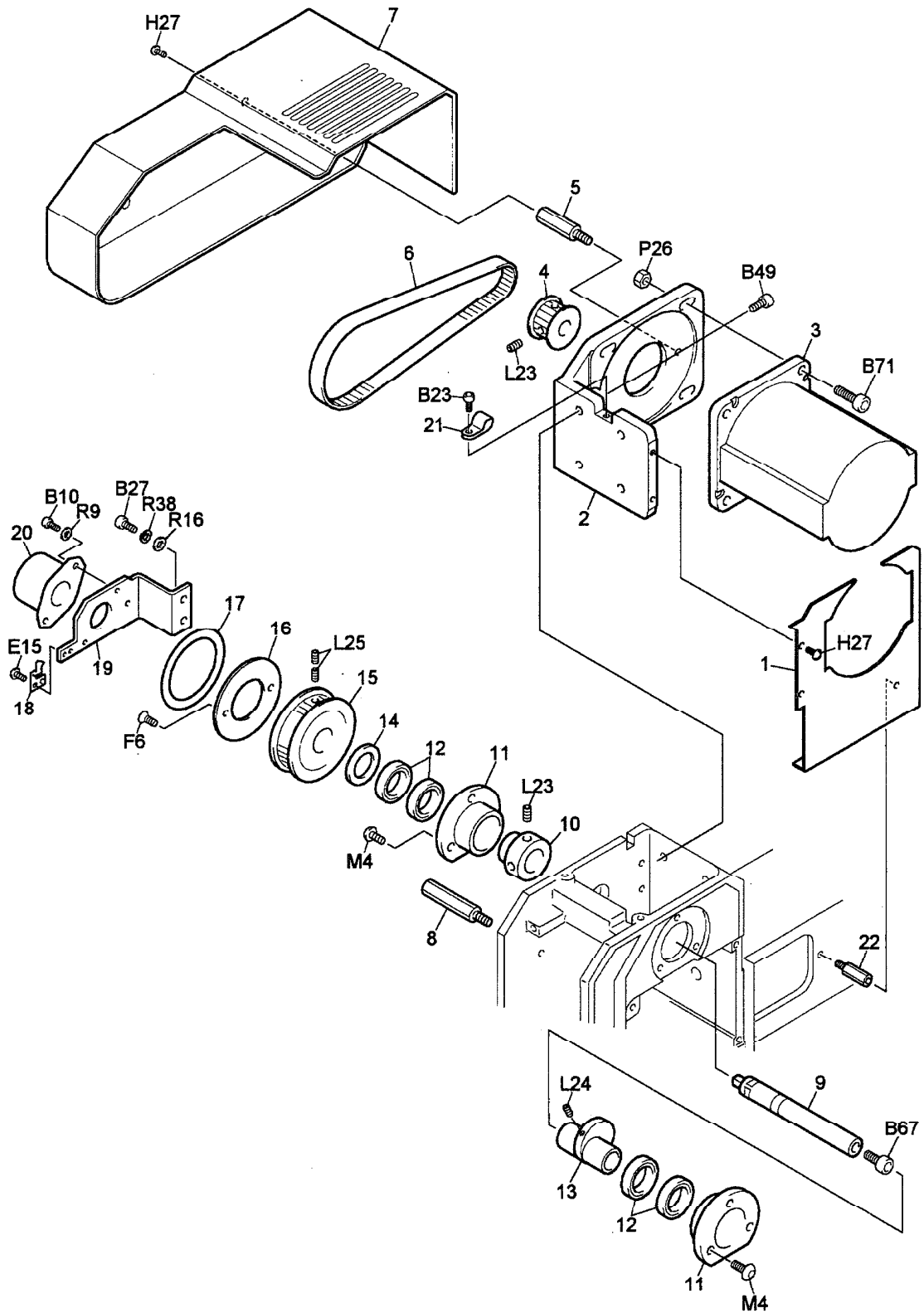
# TMCE-601 STAND

CP-2

| Ref.No. | Description                 | Part No.     | Remark |
|---------|-----------------------------|--------------|--------|
| 1       | Side Stand Base             | EC0F03010000 |        |
| 2       | Middle Stand Base           | EC0819020000 |        |
| 3       | Caster                      | BP420SAR65MM |        |
| 4       | Stud Bolt                   | CX08E3000000 |        |
| 5       | Leveling Block              | CX08E7000000 |        |
| 6       | Vibration-preventive Rubber | EC0826000000 |        |
| 7       | Stand Bottom Cover          | CLOA20000000 |        |
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**TMCE-601 MAIN SHAFT MECHANISM**

CP-3

| Ref.No. | Description                       | Part No.     | Remark |
|---------|-----------------------------------|--------------|--------|
| 1       | Arm Support Cover                 | CL0A08010000 |        |
| 2       | Main Shaft Motor Base             | CL0A19010000 |        |
| 3       | Pulse (Stepping) Motor            | CL6201000000 |        |
| 4       | Main Shaft Drive Pulley           | CL0589000000 |        |
| 5       | Cover Stud B                      | CL0A06B10000 |        |
| 6       | Timing Belt                       | BPS5M1504250 |        |
| 7       | Main Shaft Cover                  | CL0A09000000 |        |
| 8       | Cover Stud A                      | CL0A06A00000 |        |
| 9       | Main Shaft                        | CL0A04010000 |        |
| 10      | 15mm Dia. Bearing Collar          | EG0227000000 |        |
| 11      | Bearing Case A                    | CL0548000000 |        |
| 12      | Ball Bearing                      | BP68037Z0000 |        |
| 13      | Main Shaft Bushing                | CL0551010000 |        |
| 14      | Pulley Positioning Collar         | CL0591000000 |        |
| 15      | Main Shaft Pulley                 | CL0588010000 |        |
| 16      | Angle Indicator Plate Base        | CL0584000000 |        |
| 17      | Angle Indicator Plate             | CL0582000000 |        |
| 18      | Angle Pointer                     | CL0587000000 |        |
| 19      | Encoder Base                      | CL0586000000 |        |
| 20      | Rotary Encoder                    | CL0851000000 |        |
| 21      | Nylon Clamp                       | PB001100EB00 |        |
| 22      | Thread Stand Plate Attaching Stud | MX0821020000 |        |
| 23      |                                   |              |        |
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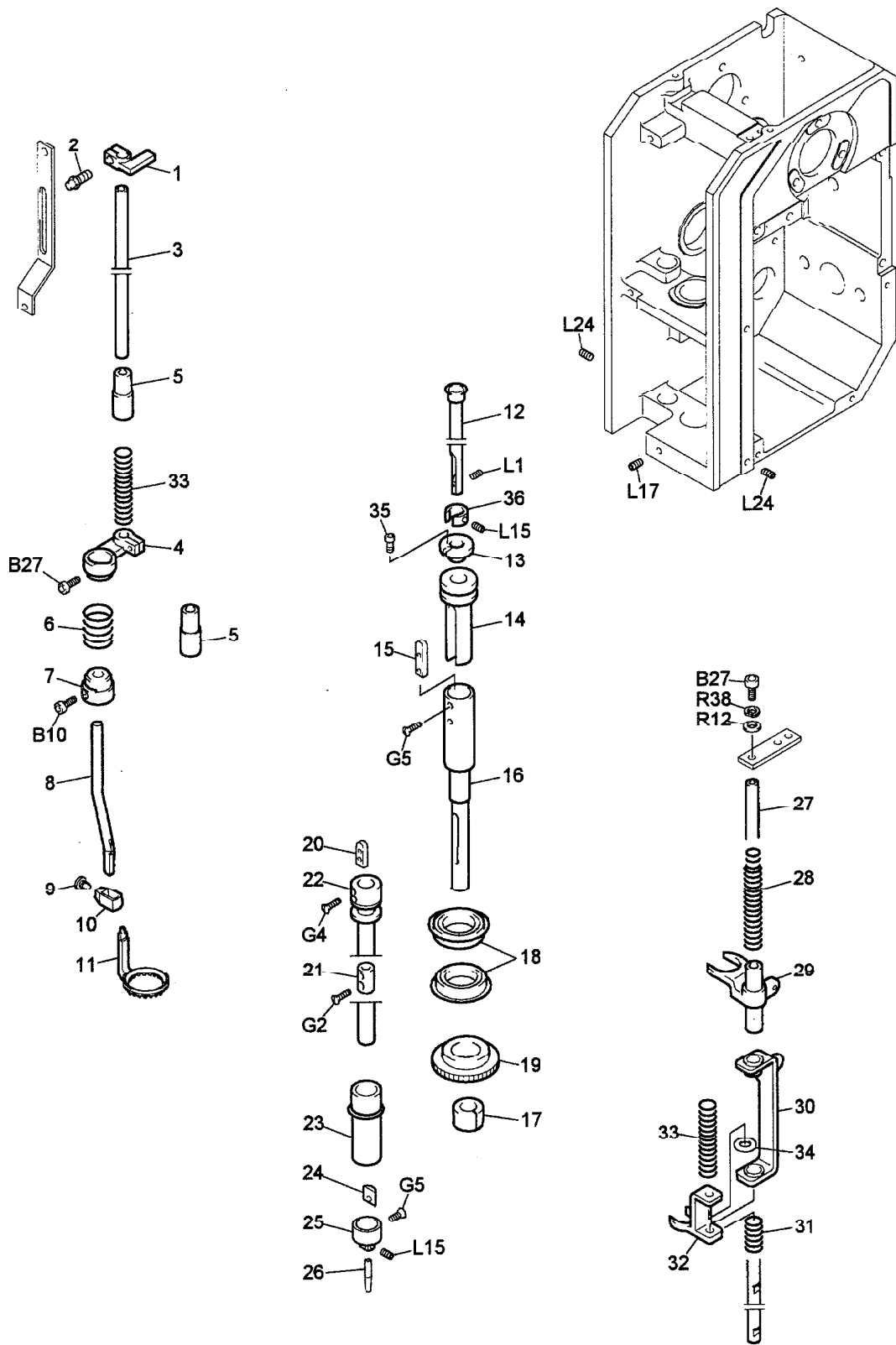
# TMCE-601 ARM 1

CP-4

| Ref.No. | Description                          | Part No.     | Remark       |
|---------|--------------------------------------|--------------|--------------|
| 1       | Arm Cover                            | CL0560010000 |              |
| 2       | Nipple Shaft Attaching Base          | CL0520000000 |              |
| 3       | Potentiometer                        | CL0842000000 |              |
| 4       | Potentiometer Attaching Plate B      | CL0422000000 |              |
| 5       | Potentiometer Stud B                 | CL0423000000 |              |
| 6       | Presser Foot Lifting Block Sub Plate | CL0517000000 |              |
| 7       | D-axis Motor Base                    | CL0542000000 |              |
| 8       | D-axis Drive Gear                    | CL0539000000 |              |
| 9       | Pulse (Stepping) Motor               | CL0838020000 | With Encoder |
| 10      | Arm                                  | CL0583000000 |              |
| 11      | Ball Bearing                         | BP6001ZZ0000 |              |
| 12      | Z-axis Driven Gear                   | CL0546000000 |              |
| 13      | Positioning Cam                      | CL0556000000 |              |
| 14      | Positioning Cam Shaft                | CL0557000000 |              |
| 15      | Pulse (Stepping) Motor               | CL0835010000 |              |
| 16      | Z-axis Motor Base                    | CL0547000000 |              |
| 17      | Z-axis Drive Gear                    | CL0543S00000 |              |
| 18      | Needle Bar Drive Connecting Rod      | EF0513000000 |              |
| 19      | Drive Lever B                        | CL0530000000 |              |
| 20      | Lever Cam Roller Pin                 | CL0533000000 |              |
| 21      | Presser Drive Urethane Collar        | CL0518000000 |              |
| 22      | Drive Lever Positioning Collar       | CL0532000000 |              |
| 23      | Drive Lever Pin                      | CL0528000000 |              |
| 24      | Drive Lever A                        | CL0529000000 |              |
| 25      | Connecting Pin B                     | CL0535000000 |              |
| 26      | Connecting Pin A                     | CL0534000000 |              |
| 27      | Drive Lever Spacer                   | CL0531000000 |              |
| 28      | Arm Side Bearing Holder Base         | CL0558010000 |              |
| 29      | Arm Side Cover                       | CL0559000000 |              |
| 30      | Presser Foot Drive Cam               | CL0555000000 |              |
| 31      | Needle Bar Nipple Drive Cam          | CL0553000000 |              |
| 32      | Switch Bracket                       | CL0563000000 |              |
| 33      | Oil Fencing Felt B                   | CL0562000000 |              |
| 34      | CE Switch Card                       | CL7201010000 |              |
| 35      | Pulse (Stepping) Motor Cap           | CL0537000000 |              |
| 36      | Arm Blind Lid                        | CL0585000000 |              |
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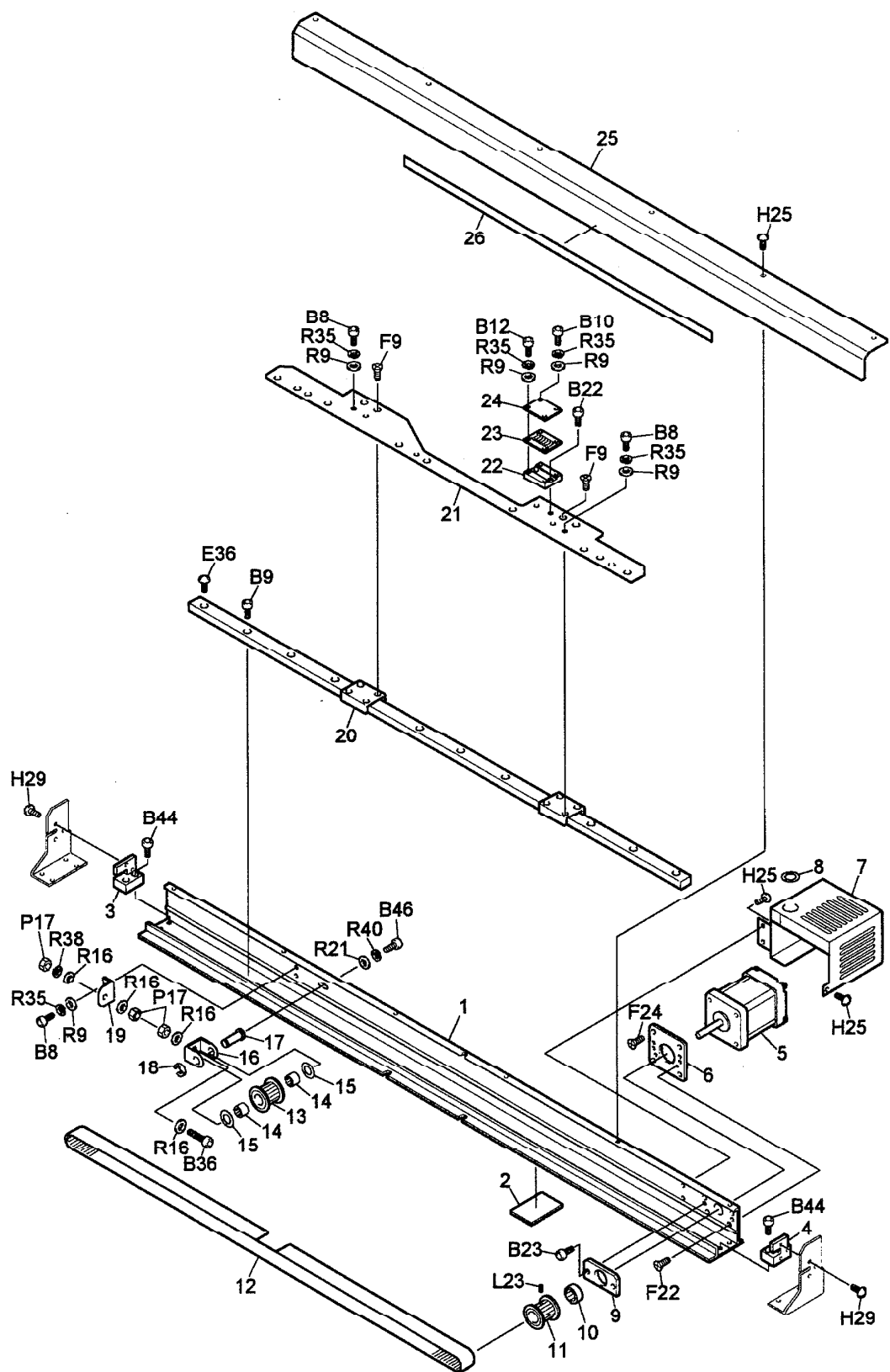
**TMCE-601 ARM 2**

CP-5

| Ref.No. | Description                         | Part No.      | Remark |
|---------|-------------------------------------|---------------|--------|
| 1       | Presser Foot Lifting Block          | CL0515000000  |        |
| 2       | Presser Lifter Block Pin            | CL0516000000  |        |
| 3       | Presser Drive Shaft                 | CL0523000000  |        |
| 4       | Presser Foot Bracket                | CL0524000000  |        |
| 5       | Presser Foot Bushing                | CL0521000000  |        |
| 6       | Presser Foot Return Spring          | CF0226000000  |        |
| 7       | Bracket Collar                      | CE0227000000  |        |
| 8       | Presser Bracket                     | CL0519000000  |        |
| 9       | Presser Set Screw                   | CE0231000000  |        |
| 10      | Presser Connecting Stud             | CE0230000000  |        |
| 11      | Presser Foot B                      | CE0232B00000  |        |
| 12      | Needle Bar                          | CL0502000000  |        |
| 13      | Needle Bar Tightening Collar        | CL0506000000  |        |
| 14      | Needle Bar Lifting Sleeve           | CL0505000000  |        |
| 15      | Needle Bar Reciprocating Sleeve Key | CL0508000000  |        |
| 16      | Needle Bar Sleeve                   | CL0509000000  |        |
| 17      | D-axis Gear Split Collar            | CL0541000000  |        |
| 18      | Ball Bearing                        | BP6901ZNR000  |        |
| 19      | D-axis Driven Gear                  | CL0540000000  |        |
| 20      | Reciprocating Sleeve Key            | CE0219000000  |        |
| 21      | Nipple Reciprocating Sleeve Collar  | CL0510100000  |        |
| 22      | Nipple Lifting Sleeve               | CL0510S00000  |        |
| 23      | Sleeve                              | CL0512000000  |        |
| 24      | Nipple Connecting Stud B Spacer     | CE0221000000  |        |
| 25      | Nipple Connecting Stud B            | CE0220000000  |        |
| 26      | Nipple                              | CE0222000000  |        |
| 27      | Nipple Drive Shaft                  | CL0522000000  |        |
| 28      | Needle Bar Spring                   | CL0525000000  |        |
| 29      | Needle Bar Slide Block              | CL0514000000  |        |
| 30      | Nipple Lifting Connecting Block     | CL0536S00000  |        |
| 31      | Nipple Reciprocating Block Spring   | CL0527000000  |        |
| 32      | Nipple Lifting Block                | CL0513000000  |        |
| 33      | Nipple Presser Foot Spring          | CL0526000000  |        |
| 34      | O-Ring                              | EF0621000000  |        |
| 35      | Needle Bar Collar Screw             | CI 0507000000 |        |
| 36      | Needle Position Gauge               | CL0581000000  |        |
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# TMCE-601 X-AXIS DRIVE SYSTEM

CP-6

| Ref.No. | Description                  | Part No.     | Remark |
|---------|------------------------------|--------------|--------|
| 1       | Z-spec. Frame                | EC0E01000000 |        |
| 2       | Z-spec. Frame Felt           | EC0720000000 |        |
| 3       | Z-spec. Frame Fixing Block L | EC0E11L00000 |        |
| 4       | Z-spec. Frame Fixing Block R | EC0E11R00000 |        |
| 5       | X-axis Pulse Motor           | EC6401020000 |        |
| 6       | X-axis Motor Plate A         | EC0E16000000 |        |
| 7       | Motor Cover                  | EC0E22000000 |        |
| 8       | Spacer                       | EC0E21000000 |        |
| 9       | X-axis Motor Plate B         | EC0E23000000 |        |
| 10      | Ball Bearing                 | BPR1980HH000 |        |
| 11      | Z-spec. Frame Pulley A       | EC0709000000 |        |
| 12      | Timing Belt                  | BP015AT50299 |        |
| 13      | No.1 Pulley                  | CX0715000000 |        |
| 14      | Needle Bearing               | BPHK10100000 |        |
| 15      | Washer                       | BPTW10200000 |        |
| 16      | U-shaped Bracket             | EC0704000000 |        |
| 17      | X-axis Pin                   | EC0710000000 |        |
| 18      | E-ring                       | BPE700000000 |        |
| 19      | Tension Stay                 | EC0705000000 |        |
| 20      | X-axis Traverse Linear Way   | ECOL12000000 |        |
| 21      | Joint Plate                  | EC0E06000000 |        |
| 22      | X-axis Stack Plate           | EC0707020000 |        |
| 23      | X-axis Slit Plate            | EC0703000000 |        |
| 24      | Belt Presser Plate           | EC0702000000 |        |
| 25      | Z-spec. Frame Cover          | EC0E03000000 |        |
| 26      | Traverse Scale               | CX07A3000000 |        |
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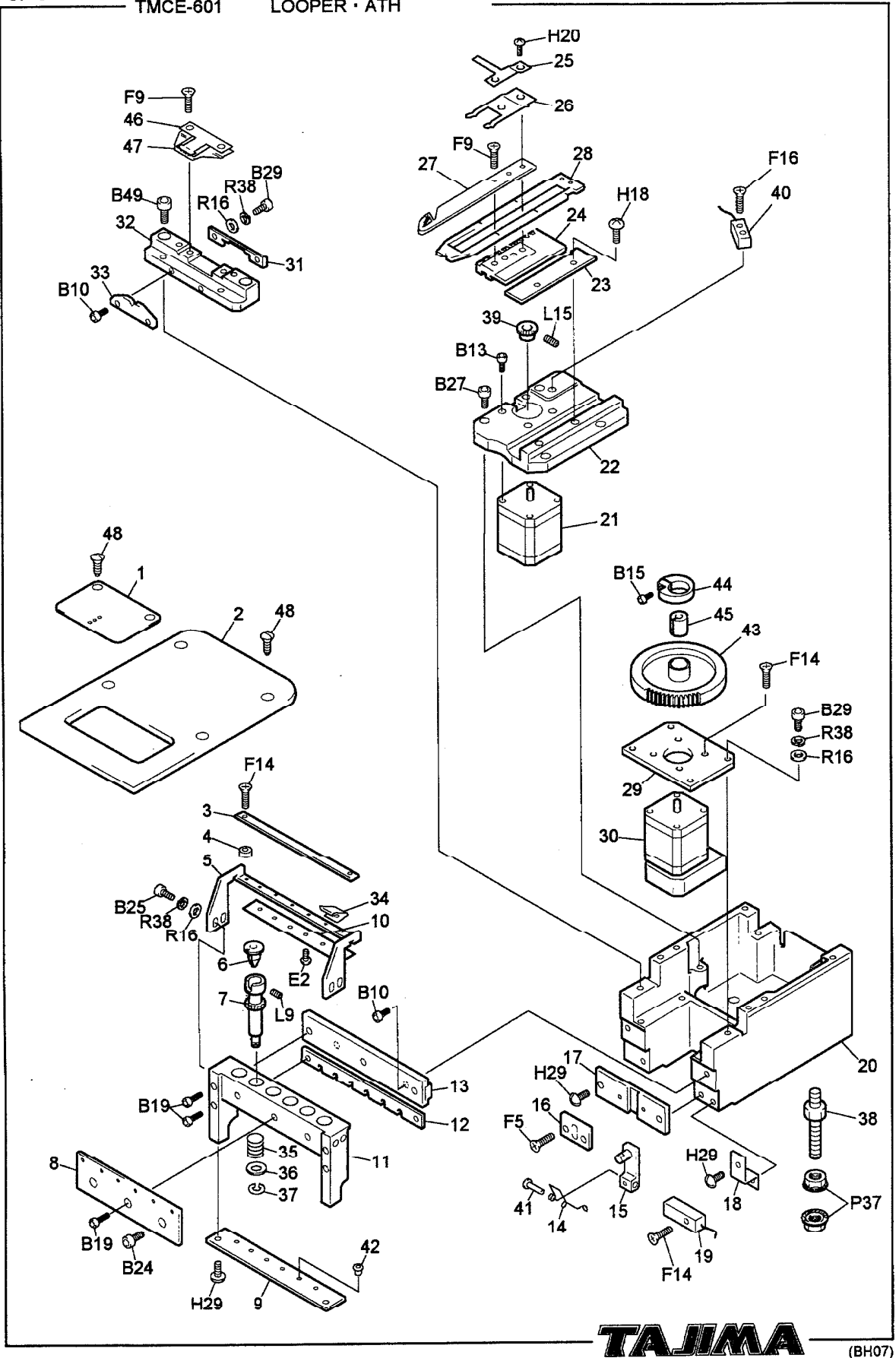
# **TMCE-601 Y-AXIS DRIVE SYSTEM**

CP-7

| Ref.No. | Description                | Part No.     | Remark |
|---------|----------------------------|--------------|--------|
| 1       | Y-axis Frame L             | EC0L02L00000 |        |
| 2       | Y-axis Frame R             | EC0L02R00000 |        |
| 3       | Frame Bracket              | EC0807000000 |        |
| 4       | Frame Bracket B            | EC0M04000000 |        |
| 5       | Y-axis Traverse Linear Way | BPC2R0580267 |        |
| 6       | Y-axis Belt Catcher        | CX0705000000 |        |
| 7       | Y-axis Stack Plate         | EC0708000000 |        |
| 8       | Z-spec. Frame Stay L       | CL0724L00000 |        |
| 9       | Z-spec. Frame Stay R       | CL0724R00000 |        |
| 10      | Frame Cover A              | CX07B7000000 |        |
| 11      | Y-axis Tension Bearing     | CX07C5000000 |        |
| 12      | No.1 Pulley                | CX0715000000 |        |
| 13      | Needle Bearing             | BPHK10100000 |        |
| 14      | Washer                     | BPTW10200000 |        |
| 15      | Tension Shaft              | CX07C1000000 |        |
| 16      | Timing Belt                | BP015AT5261Y |        |
| 17      | Z-spec. Frame Pulley A     | EC0709000000 |        |
| 18      | Y-axis Collar              | EC0E25000000 |        |
| 19      | Ball Bearing               | BP6002ZZ0000 |        |
| 20      | Y-axis Pulse Motor Base    | EC0E14000000 |        |
| 21      | Y-axis Pulse Motor         | EC6402000000 |        |
| 22      | Split Joint                | EC0E26000000 |        |
| 23      | Y-axis Drive Shaft         | CL0A05000000 |        |
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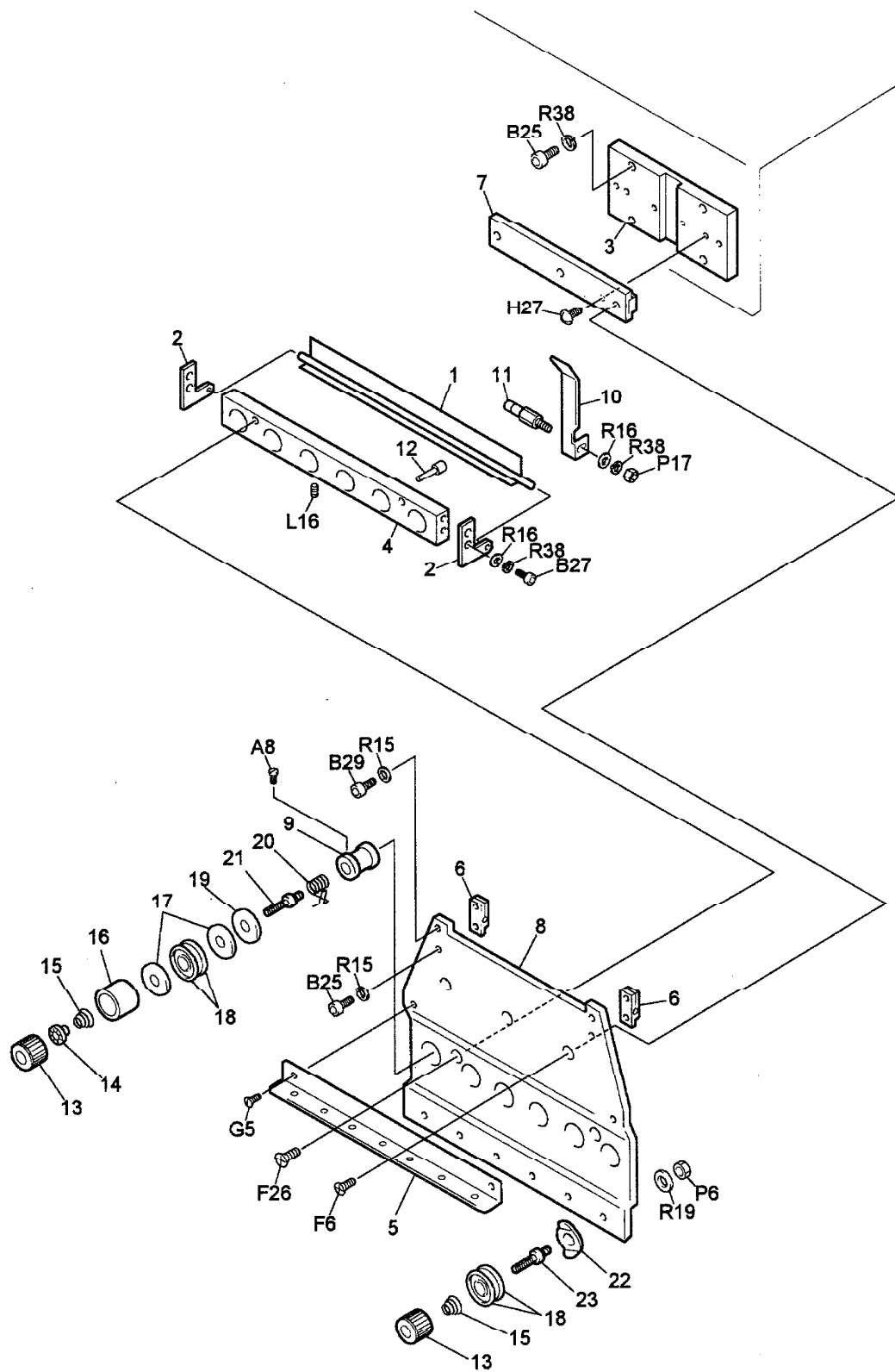
# **TMCE-601 LOOPER - ATH**

CP-8

| Ref.No. | Description                            | Part No.     | Remark       |
|---------|----------------------------------------|--------------|--------------|
| 1       | Needle Plate A                         | CL0227000000 | 1.6P         |
| 1       | Needle Plate B                         | CL0228000000 | 1.8P         |
| 1       | Needle Plate C                         | CL0229000000 | 1.4P         |
| 2       | Looper Base Cover                      | CL0230000000 |              |
| 3       | Thread Holder, Upper                   | CL0206000000 |              |
| 4       | Thread Holding Spacer                  | CL0207000000 |              |
| 5       | Thread Holder Bracket                  | CL0205000000 |              |
| 6       | Looper                                 | CL0231010000 |              |
| 7       | Looper Sleeve                          | CL0209000000 |              |
| 8       | Gear Stopper Base                      | CL0203S00000 |              |
| 9       | Looper Thread Course                   | CL0204000000 |              |
| 10      | Spring Presser Plate                   | CL0232000000 |              |
| 11      | Looper Case                            | CL0202010000 |              |
| 12      | Looper Case Positioning Plate          | CL0241010000 |              |
| 13      | Looper Case Slide Unit                 | CL0233010000 |              |
| 14      | Thread Breakage Detecting Switch Lever | CL0243000000 |              |
| 15      | Case Fixing Lever                      | CL0238S00000 |              |
| 16      | Lever Base Lid                         | CL0237010000 |              |
| 17      | Fixing Lever Base                      | CL0236010000 |              |
| 18      | Proximity Switch Base                  | CL0242000000 |              |
| 19      | Thread Breakage Detecting Switch       | CL0244000000 |              |
| 20      | Looper Base                            | CL0201000000 |              |
| 21      | Pulse (Stepping) Motor                 | CL0835010000 |              |
| 22      | ATH Motor Base                         | CL0215000000 |              |
| 23      | Movable Knife Guide Plate              | CL0220000000 |              |
| 24      | Knife Drive Rack                       | CL0217S20000 |              |
| 25      | ATH Sensor Plate                       | CL0222000000 |              |
| 26      | Plate Presser Spring                   | CL0221000000 |              |
| 27      | ATH Drive Knife                        | CL0226010000 |              |
| 28      | ATH Knife Guide                        | CL0219000000 |              |
| 29      | Looper Motor Base                      | CL0211000000 |              |
| 30      | Pulse (Stepping) Motor                 | CL0838020000 | With Encoder |
| 31      | Movable Knife Guide Holding Block      | CL0234000000 |              |
| 32      | ATH Base                               | CL0223010000 |              |
| 33      | Movable Knife Holding Block            | CL0225000000 |              |
| 34      | Thread Presser Spring                  | CL0208000000 |              |
| 35      | Looper Spring                          | CL0210000000 |              |
| 36      | Ball Bearing                           | BPLF1260ZZ00 |              |
| 37      | Stopper Ring                           | BPWR60000000 |              |
| 38      | Looper Base Stud                       | CL0265000000 |              |
| 39      | ATH Drive Gear                         | CL0216000000 |              |
| 40      | Proximity Switch                       | EG6601000000 |              |
| 41      | Lever Pin                              | CL0240000000 |              |
| 42      | Thread Guide                           | FX0626110000 |              |
| 43      | Looper Drive Gear                      | TT2010000000 |              |
| 44      | 26P Split Collar                       | CL0262000000 |              |
| 45      | Looper Drive Gear Bushing              | TT2009000000 |              |
| 46      | ATH Fixed Knife                        | CL0224020000 |              |
| 47      | Fixed Knife Guide                      | CL0235010000 |              |
| 48      | Round Countersunk Head Screw           | EG0228000000 |              |

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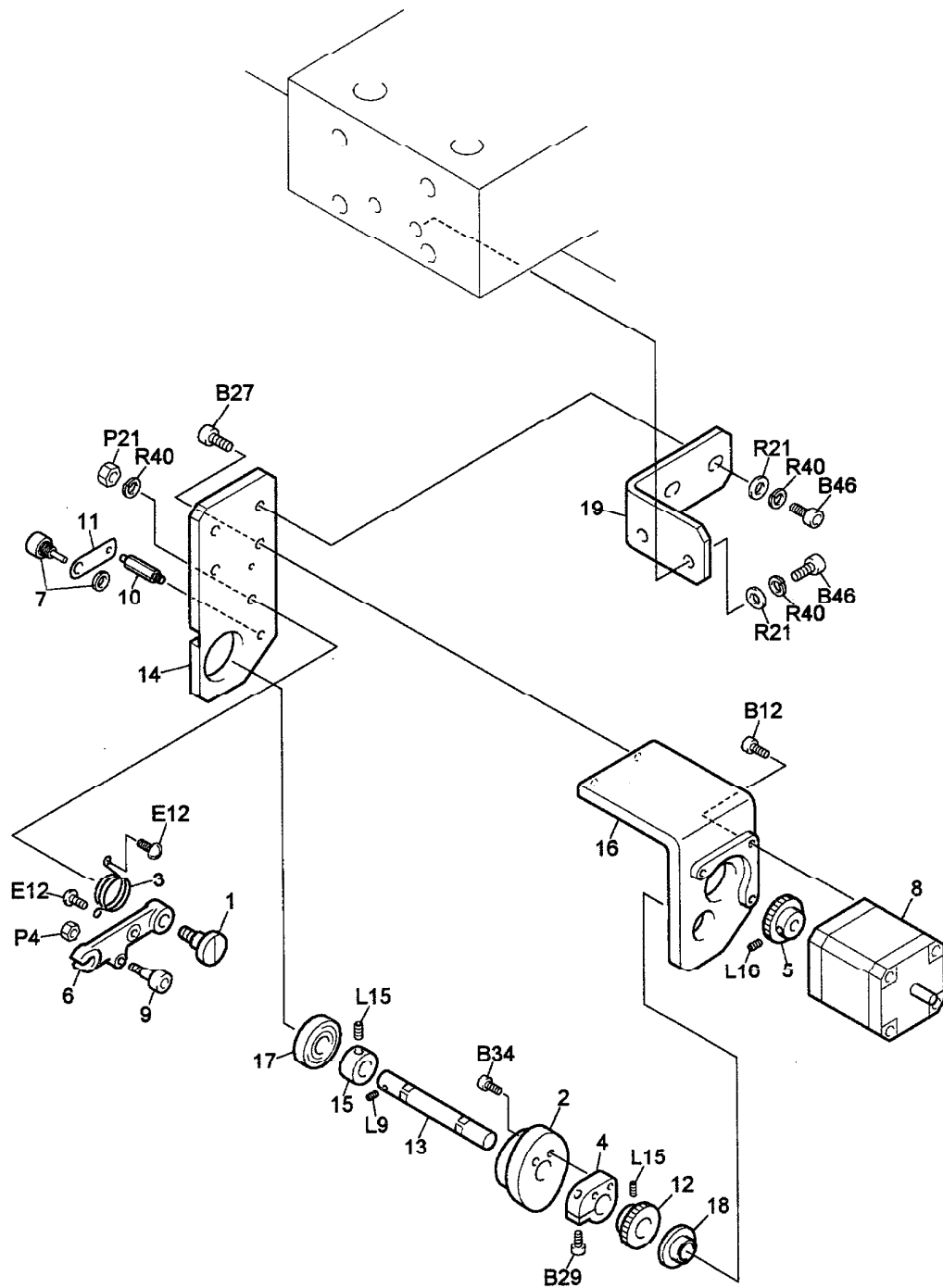
**TMCE-601 TENSION BASE**

CP-9

| Ref.No. | Description                    | Part No.     | Remark |
|---------|--------------------------------|--------------|--------|
| 1       | Tension Release Plate Assembly | CL0408000000 |        |
| 2       | Tension Release Side Plate     | CL0407000000 |        |
| 3       | Tension Release Slide Base     | CL0455000000 |        |
| 4       | Thread Tension Fixing Block    | CL0447000000 |        |
| 5       | Tension Base Thread Guide      | CL0401000000 |        |
| 6       | Color Chango Bracket           | CL0404000000 |        |
| 7       | Looper Case Slide Unit         | CL0233000000 |        |
| 8       | Tension Base                   | CL0446000000 |        |
| 9       | Tension Collar                 | CL0435000000 |        |
| 10      | Looper Lower Lever             | CL0414010000 |        |
| 11      | Looper Lower Lever Pin         | CL0415000000 |        |
| 12      | Tension Release Pin            | LE0912000000 |        |
| 13      | Adjusting Screw                | EF09090A0000 |        |
| 14      | Spring Hook                    | EF0910000000 |        |
| 15      | Tension Spring                 | EF0908000000 |        |
| 16      | Tension Collar                 | LG0959000000 |        |
| 17      | Felt Packing                   | EF0904000000 |        |
| 18      | Thread Course Tension Disk     | EF0913000000 |        |
| 19      | Insulation Plate               | EF0903000000 |        |
| 20      | Thread Take-up Spring          | CL0434000000 |        |
| 21      | Tension Stud                   | CL0436000000 |        |
| 22      | Thread Course Thread Guide     | EF0912000000 |        |
| 23      | Thread Course Tension Stud     | EF0914000000 |        |
| 24      |                                |              |        |
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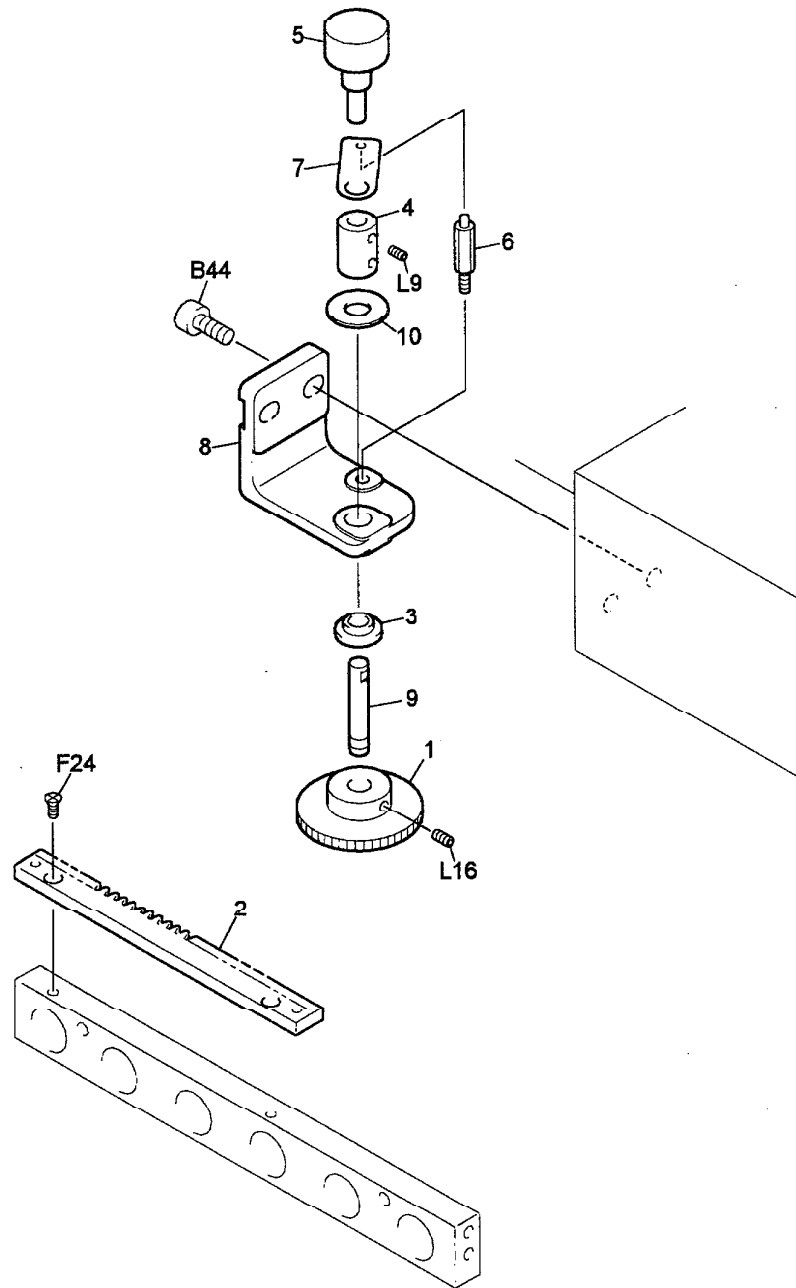
**TMCE-601 TENSION RELEASE**

CP-10

| Ref.No. | Description                           | Part No.     | Remark |
|---------|---------------------------------------|--------------|--------|
| 1       | Tension Release Lever Pin             | CL0411000000 |        |
| 2       | Tension Release Cam                   | CL0421000000 |        |
| 3       | Tension Release Return Spring         | CL0416000000 |        |
| 4       | Tension Release Cam Tightening Collar | CL0417000000 |        |
| 5       | Z-axis Drive Gear                     | CL0543000000 |        |
| 6       | Tension Release Lever                 | CL0412000000 |        |
| 7       | Potentiometer                         | CL0842000000 |        |
| 8       | Pulse (Stepping) Motor                | CL0835010000 |        |
| 9       | Roller Pin B                          | CE0117100000 |        |
| 10      | Potentiometer Stud B                  | CL0423000000 |        |
| 11      | Potentiometer Attaching Plate B       | CL0422000000 |        |
| 12      | Tension Release Gear                  | CL0451000000 |        |
| 13      | Tension Release Drive Shaft           | CL0453000000 |        |
| 14      | Thread Release Base B                 | CL0457B00000 |        |
| 15      | Tension Release 12P Collar            | CL0452000000 |        |
| 16      | Thread Release Base A                 | CL0457A00000 |        |
| 17      | Ball Bearing                          | BP6901ZZ0000 |        |
| 18      | Flanged DU Bushing                    | BPMB120620FD |        |
| 19      | Tension Release Bracket               | CL0458000000 |        |
| 20      |                                       |              |        |
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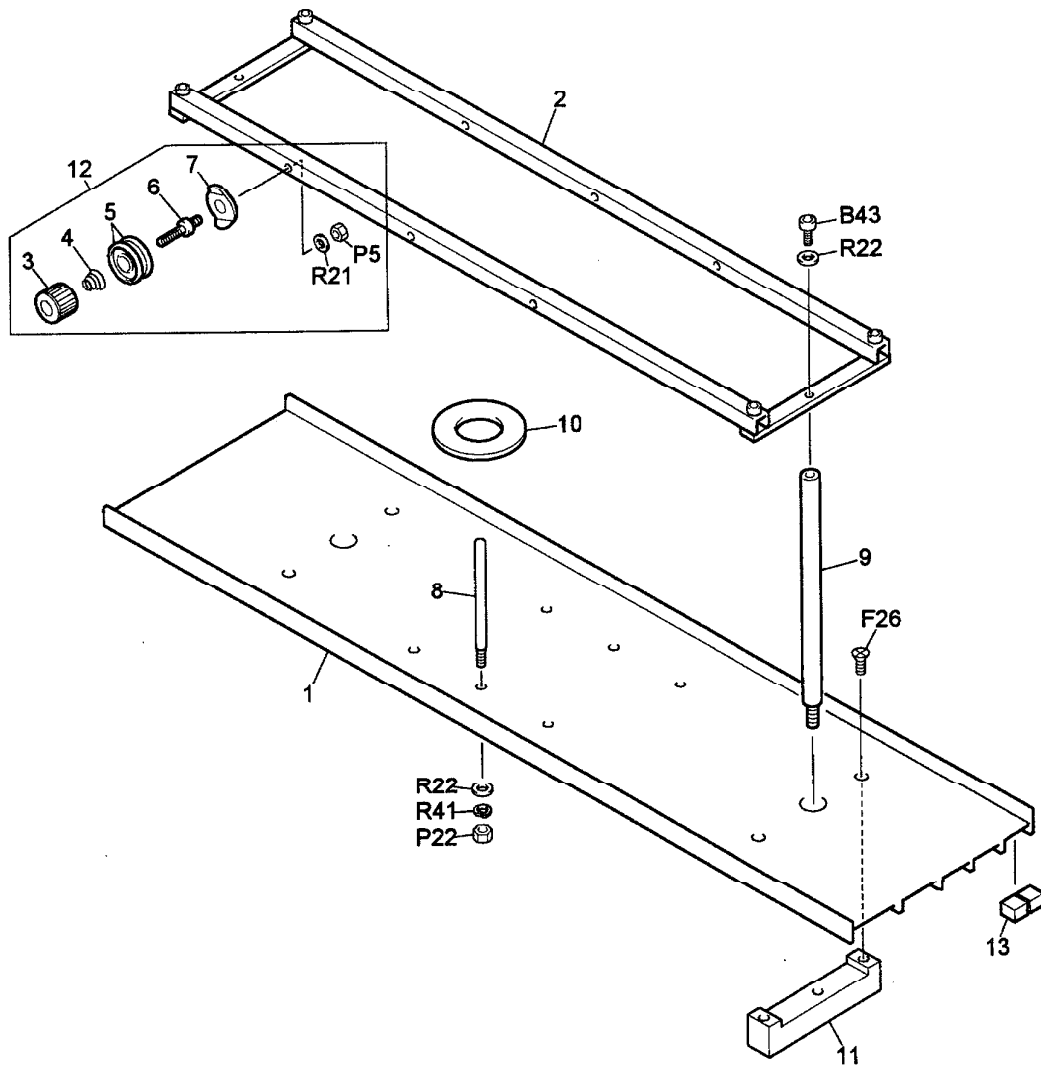
**TMCE-601 COLOR CHANGE SENSOR**

CP-11

| Ref.No. | Description                   | Part No.     | Remark |
|---------|-------------------------------|--------------|--------|
| 1       | Color Change Sensor Gear      | CL0431000000 |        |
| 2       | Color Change Sensor Rack      | CL0450000000 |        |
| 3       | Flanged DU Bushing            | BPMB060612FD |        |
| 4       | Color Change Sensor Collar    | CL0430000000 |        |
| 5       | Color Change Potentiometer    | CL0836000000 |        |
| 6       | Potentiometer Stud            | CL0428000000 |        |
| 7       | Potentiometer Attaching Plate | CL0427000000 |        |
| 8       | Color Change Sensor Base      | CL0449020000 |        |
| 9       | Pin No.101                    | CT0406000000 |        |
| 10      | Thrust Washer                 | BPRTW0613000 |        |
| 11      |                               |              |        |
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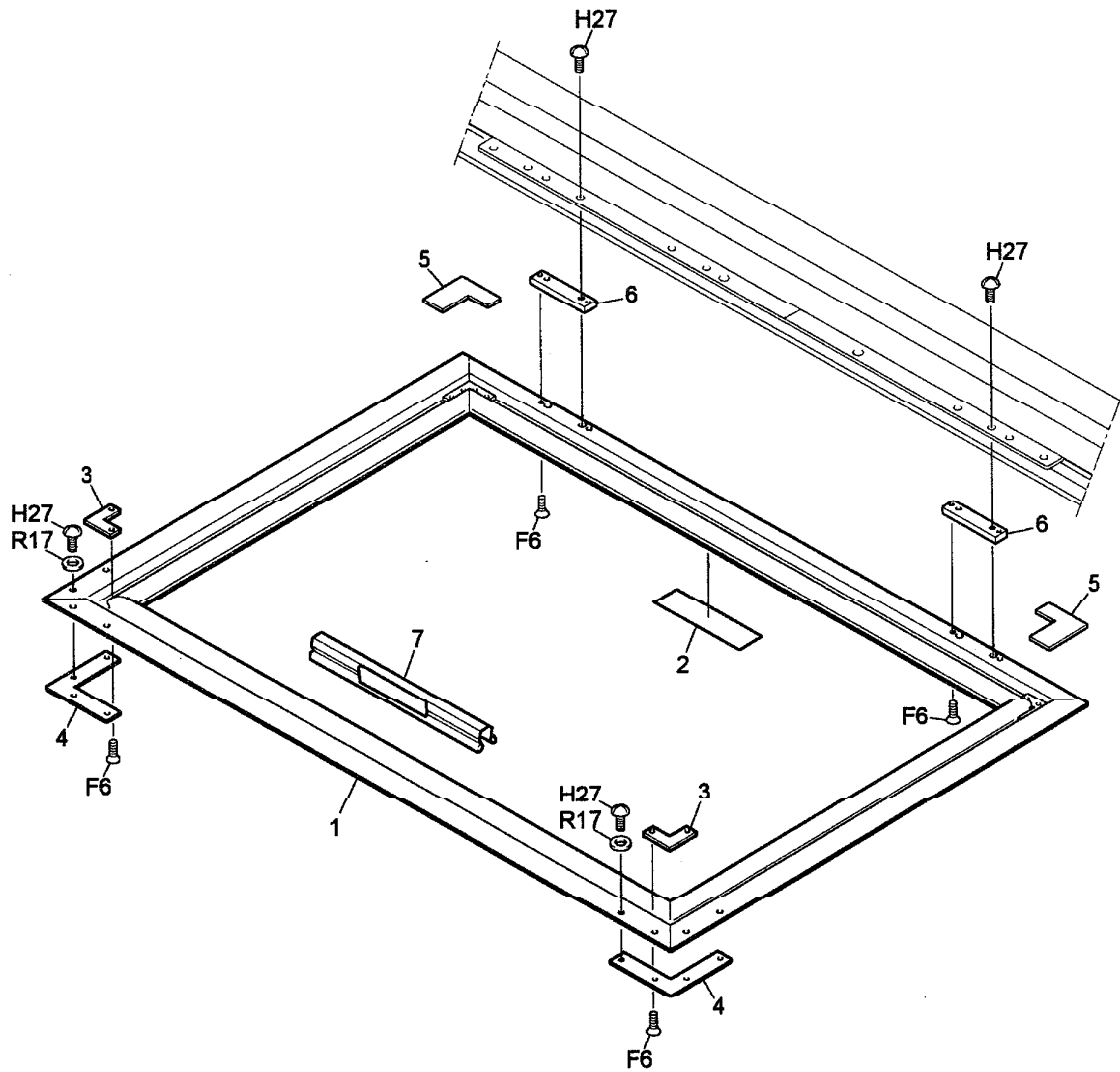
# TMCE-601 THREAD STAND

CP-12

| Ref.No. | Description                          | Part No.     | Remark |
|---------|--------------------------------------|--------------|--------|
| 1       | Thread Stand Plate                   | CL0616010000 |        |
| 2       | Thread Course                        | CL0617010000 |        |
| 3       | Adjusting Screw                      | EF09090A0000 |        |
| 4       | Tension Spring                       | EF0908000000 |        |
| 5       | Thread Course Tension Disk           | EF0913000000 |        |
| 6       | Thread Course Tension Stud           | FF0914000000 |        |
| 7       | Thread Course Thread Guide           | EF0912000000 |        |
| 8       | Thread Stand Stud                    | EF0939010000 |        |
| 9       | Thread Stand Shaft                   | CT0603010000 |        |
| 10      | Thread Stand Felt                    | EF0940000000 |        |
| 11      | Thread Stand Plate Attaching Bracket | CT0604000000 |        |
| 12      | No.1 Tension Set                     | UN150500B001 |        |
| 13      | Cushion Rubber                       | EC0829010000 |        |
| 14      |                                      |              |        |
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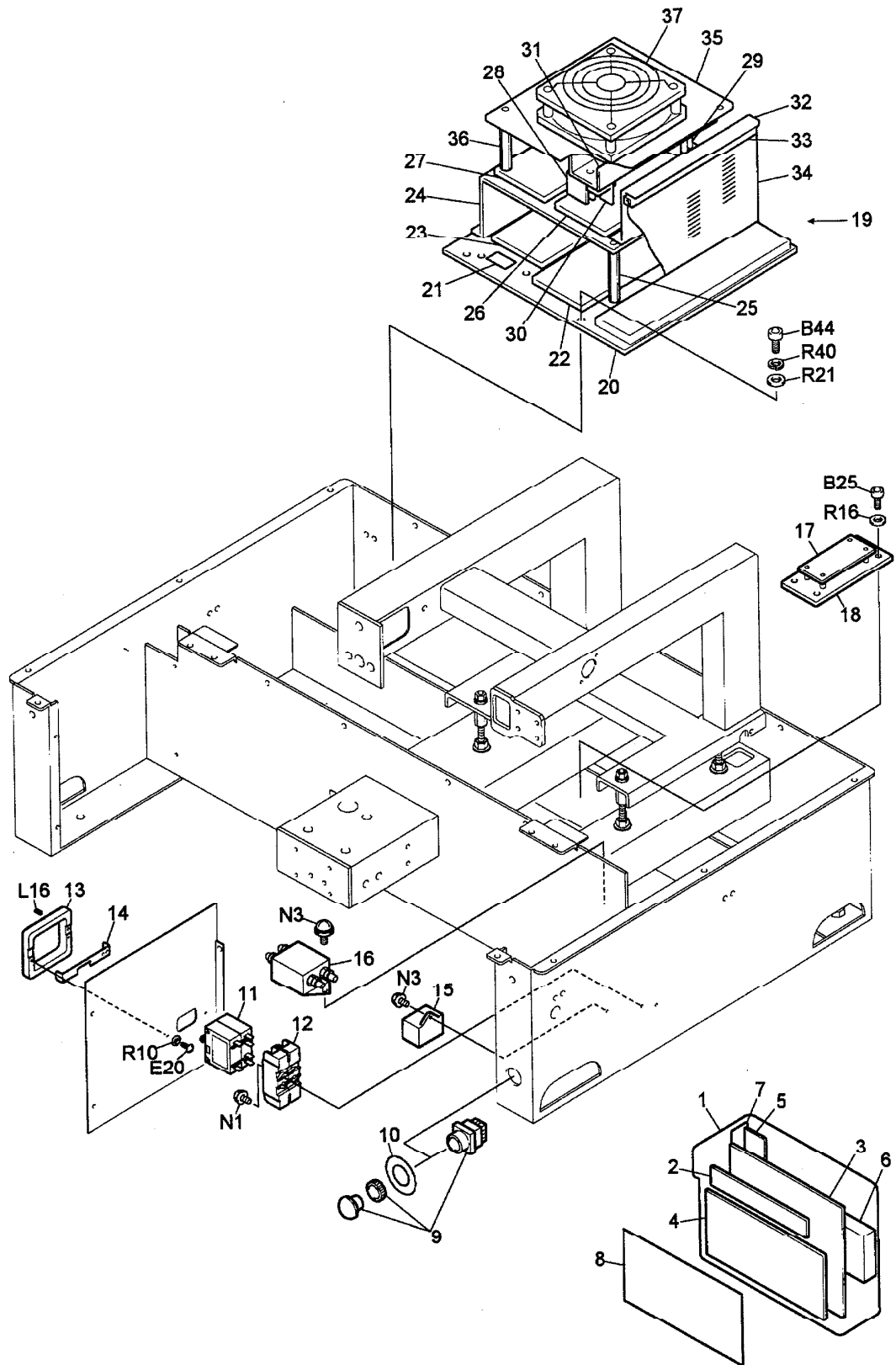
**TMCE-601 BORDER FRAME**

CP-13

| Ref.No. | Description          | Part No.     | Remark     |
|---------|----------------------|--------------|------------|
| 1       | Border Frame         | CL0305000000 |            |
| 2       | Border Felt          | CX0386000000 |            |
| 3       | Border Frame L-plate | CX0302010000 |            |
| 4       | Frame Corner         | CX03C3000000 |            |
| 5       | Glued Corner Spacer  | EC0201000000 |            |
| 6       | Border Frame Spacer  | EC0202000000 |            |
| 7       | Border Frame Clip    | MX0320A0**** | For Y-axis |
| 7       | Border Frame Clip    | EF030700**** | For X-axis |
| 8       |                      |              |            |
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# TMCE-601 ELECTRIC PARTS

CP-14

| Ref.No. | Description                             | Part No.     | Remark |
|---------|-----------------------------------------|--------------|--------|
| 1       | Controller                              | EC5102A10000 |        |
| 2       | FIP (Indicator Assembly)                | PB000400LP00 |        |
| 3       | CPU Card                                | MX5101A40000 |        |
| 4       | Switch Card                             | MX5102000000 |        |
| 5       | Extension Card                          | CL5101060000 |        |
| 6       | Floppy Disk Drive                       | PR000800RF00 |        |
| 7       | FDD Connector Conversion Set            | MX5104000000 |        |
| 8       | Operation Panel Switch Sheet            | EC5101000000 |        |
| 9       | Push button Switch                      | PB0019D0SP00 |        |
| 10      | Push-button Switch Emergency Stop Plate | PB0019C0SP00 |        |
| 11      | Circuit Protector                       | PB002500KA00 |        |
| 12      | Terminal Base                           | PB002600KA00 |        |
| 13      | Switch Guard                            | CX08J1510000 |        |
| 14      | Breaker Lock                            | CX08J1800000 |        |
| 15      | Surge Protector                         | PB001500RS00 |        |
| 16      | Noise Filter                            | PB000800FM00 |        |
| 17      | Joint Card (PC Board)                   | MX6101000000 |        |
| 18      | Joint Card Base                         | EC0F18000000 |        |
| 19      | Power Supply Driver Unit                | CL5605000000 |        |
| 20      | Electrical Component Parts Base         | EC0F06000000 |        |
| 21      | DC Power Supply                         | EC5603000000 |        |
| 22      | DC Power Supply                         | PB0025A1PW00 |        |
| 23      | DC Power Supply                         | PB002600PW00 |        |
| 24      | Card Bracket                            | EC0F07000000 |        |
| 25      | Stud Bolt                               | EC0F16000000 |        |
| 26      | X/Y-Axis Driver                         | EC6102010000 |        |
| 27      | Head Card                               | CL6102000000 |        |
| 28      | Fin A                                   | EC0F19000000 |        |
| 29      | Fin B                                   | EC0F20000000 |        |
| 30      | Fin C                                   | EC0F21000000 |        |
| 31      | Fin D                                   | EC0F22000000 |        |
| 32      | Card Support                            | EC0F08000000 |        |
| 33      | Guide Rail                              | PB004100EB00 |        |
| 34      | Main Shaft Driver                       | CX5602070000 |        |
| 35      | Fan Attaching Base                      | EC0F23000000 |        |
| 36      | Stud Bolt                               | EC0F11000000 |        |
| 37      | Fan                                     | PB000900BF00 |        |
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| No.      | Part No.                             | Remark                   | No.        | Part No.            | Remark          |
|----------|--------------------------------------|--------------------------|------------|---------------------|-----------------|
| <b>A</b> | <b>Flat Fillister Head Screw</b>     |                          | <b>B19</b> | <b>SS6203200TNO</b> | <b>M3 × 2 0</b> |
| A1       | SM15015450CN                         | 1 / 8 × 4 4 × 5          | B20        | SS6203250TNO        | M3 × 2 5        |
| A2       | SM15015455CN                         | 1 / 8 × 4 4 × 5. 5       | B21        | SS6204050TDO        | M4 × 5          |
| A3       | SM15015460CN                         | 1 / 8 × 4 4 × 6          | B22        | SS6204050TNO        | M4 × 5          |
| A4       | SM16515530CN                         | 9 / 6 4 × 4 0 × 3        | B23        | SS6204060TNO        | M4 × 6          |
| A5       | SM14020540CN                         | 9 / 6 4 × 4 0 × 4        | B24        | SS6204080TDO        | M4 × 8          |
| A6       | SM16516540SA                         | 9 / 6 4 × 4 0 × 4        | B25        | SS6204080TNO        | M4 × 8          |
| A7       | SM17010540CN                         | 9 / 6 4 × 4 0 × 4        | B26        | SS6204100TDO        | M4 × 1 0        |
| A8       | SM1E515550CN                         | 9 / 6 4 × 4 0 × 5        | B27        | SS6204100TNO        | M4 × 1 0        |
| A9       | SM14020560CN                         | 9 / 6 4 × 4 0 × 6        | B28        | SS6204120TDO        | M4 × 1 2        |
| A10      | SM15525560CN                         | 9 / 6 4 × 4 0 × 6        | B29        | SS6204120TNO        | M4 × 1 2        |
| A11      | SM15526570CN                         | 9 / 6 4 × 4 0 × 7        | B30        | SS6204150TNO        | M4 × 1 5        |
| A12      | SM15020580CN                         | 9 / 6 4 × 4 0 × 8        | B31        | SS6204180TNO        | M4 × 1 8        |
| A13      | SM15530580CN                         | 9 / 6 4 × 4 0 × 8        | B32        | SS6204200TDO        | M4 × 2 0        |
| A14      | SM16025580CN                         | 9 / 6 4 × 4 0 × 8        | B33        | SS6204200TNO        | M4 × 2 0        |
| A15      | SM150205A0CN                         | 9 / 6 4 × 4 0 × 1 0      | B34        | SS6204250TNO        | M4 × 2 5        |
| A16      | SM150205C0CN                         | 9 / 6 4 × 4 0 × 1 2      | B35        | SS6204250TN1        | M4 × 2 5        |
| A17      | SM150205F0CN                         | 9 / 6 4 × 4 0 × 1 5      | B36        | SS6204300TNO        | M4 × 3 0        |
| A18      | SM15422643TN                         | 1 1 / 6 4 × 4 0 × 4. 3   | B37        | SS6204350TNO        | M4 × 3 5        |
| A19      | SM17017670CN                         | 1 1 / 6 4 × 4 0 × 7      | B38        | SS6204400TNO        | M4 × 4 0        |
| A20      | SM1C035675CN                         | 1 1 / 6 4 × 4 0 × 7. 5   | B39        | SS6204450TNO        | M4 × 4 5        |
| A21      | SM10825690SH                         | 1 1 / 6 4 × 4 0 × 9      | B40        | SS6205060TNO        | M5 × 6          |
| A22      | SM146266B5CN                         | 1 1 / 6 4 × 4 0 × 1 1. 5 | B41        | SS6205080TDO        | M5 × 8          |
| A23      | SM172316C0CN                         | 1 1 / 6 4 × 4 0 × 1 2    | B42        | SS6205080TNO        | M5 × 8          |
| A24      | SS6003080SCO                         | M3 × 8                   | B43        | SS6205100TDO        | M5 × 1 0        |
| A25      | SS6003080SDO                         | M3 × 8                   | B44        | SS6205100TNO        | M5 × 1 0        |
| A26      | SS6003100CCO                         | M3 × 1 0                 | B45        | SS6205100TPO        | M5 × 1 0        |
| A27      | SS6004100SCO                         | M4 × 1 0                 | B46        | SS6205120TNO        | M5 × 1 2        |
|          |                                      |                          | B47        | SS6205140TNO        | M5 × 1 4        |
|          |                                      |                          | B48        | SS6205150TDO        | M5 × 1 5        |
|          |                                      |                          | B49        | SS6205150TNO        | M5 × 1 5        |
| <b>B</b> | <b>Hexagon Socket Head Cap Screw</b> |                          | <b>B50</b> | <b>SS6205160TNO</b> | <b>M5 × 1 6</b> |
| B1       | SS6202080TDO                         | M2 × 8                   | B51        | SS6205180TNO        | M5 × 1 8        |
| B2       | SS6202100TDO                         | M2 × 1 0                 | B52        | SS6205200TDO        | M5 × 2 0        |
| B3       | SS6276050TNO                         | M2. 6 × 5                | B53        | SS6205200TNO        | M5 × 2 0        |
| B4       | SS6203030TNO                         | M3 × 3                   | B54        | SS6205220TNO        | M5 × 2 2        |
| B5       | SS6203040TNO                         | M3 × 4                   | B55        | SS6205230TNO        | M5 × 2 3        |
| B6       | SS6203050TNO                         | M3 × 5                   | B56        | SS6205250TNO        | M5 × 2 5        |
| B7       | SS6203060TDO                         | M3 × 6                   | B57        | SS6205300TNO        | M5 × 3 0        |
| B8       | SS6203060TNO                         | M3 × 6                   | B58        | SS6205350TNO        | M5 × 3 5        |
| B9       | SS6203080TDO                         | M3 × 8                   | B59        | SS6205350TN1        | M5 × 3 5        |
| B10      | SS6203080TNO                         | M3 × 8                   | B60        | SS6205500TNO        | M5 × 5 0        |
| B11      | SS6203100TDO                         | M3 × 1 0                 | B61        | SS6205500TN1        | M5 × 5 0        |
| B12      | SS6203100TNO                         | M3 × 1 0                 | B62        | SS6205550TNO        | M5 × 5 5        |
| B13      | SS6203120TNO                         | M3 × 1 2                 | B63        | SS6205600TNO        | M5 × 6 0        |
| B14      | SS6203150TDO                         | M3 × 1 5                 | B64        | SS6205600TN1        | M5 × 6 0        |
| B15      | SS6203150TNO                         | M3 × 1 5                 | D65        | SS6206080TNO        | M6 × 8          |
| B16      | SS6203160TNO                         | M3 × 1 6                 | B66        | SS6206090TNO        | M6 × 9          |
| B17      | SS6203180TNO                         | M3 × 1 8                 | B67        | SS6206100TNO        | M6 × 1 0        |
| B18      | SS6203200TDO                         | M3 × 2 0                 | B68        | SS6206120TNO        | M6 × 1 2        |

# B·C·D·E

| No.      | Part No.                             | Remark    | No.        | Part No.                          | Remark            |
|----------|--------------------------------------|-----------|------------|-----------------------------------|-------------------|
| <b>B</b> | <b>Hexagon Socket Head Cap Screw</b> |           | <b>C13</b> | SS9306750SC0                      | M6 × 7.5          |
| B69      | SS6206150TN0                         | M6 × 1.5  | C14        | SS9308150TN0                      | M8 × 1.5          |
| B70      | SS6206180TN0                         | M6 × 1.8  | C15        | SS9308180TN0                      | M8 × 1.8          |
| B71      | SS6206200TN0                         | M6 × 2.0  | C16        | SS9310300TN0                      | M10 × 3.0         |
| B72      | SS6206250TN0                         | M6 × 2.5  | C17        | SS9310350SC0                      | M10 × 3.5         |
| B73      | SS6206300TN0                         | M6 × 3.0  | C18        | SS9310350TN0                      | M10 × 3.5         |
| B74      | SS6206350TN0                         | M6 × 3.5  | C19        | SS9310400SC1                      | M10 × 4.0         |
| B75      | SS6206400TN0                         | M6 × 4.0  | C20        | SS9312500TN0                      | M12 × 5.0         |
| B76      | SS6206450TN0                         | M6 × 4.5  |            |                                   |                   |
| B77      | SS6206450TN1                         | M6 × 4.5  |            |                                   |                   |
| B78      | SS6206500TN1                         | M6 × 5.0  |            |                                   |                   |
| B79      | SS6206650TN0                         | M6 × 6.5  |            |                                   |                   |
| B80      | SS6506750TN1                         | M6 × 7.5  | <b>D</b>   | <b>Round Fillister Head Screw</b> |                   |
| D81      | SS6206800TN1                         | M6 × 8.0  | D1         | SM66514540CL                      | 9/64 × 4.0 × 4    |
| B82      | SS6206A00TN0                         | M6 × 10.0 | D2         | SM66015550CL                      | 9/64 × 4.0 × 5    |
| B83      | SS6208120TN0                         | M8 × 1.2  | D3         | SM66015550CN                      | 9/64 × 4.0 × 5    |
| B84      | SS6208150TN0                         | M8 × 1.5  | D4         | SM67018550CN                      | 9/64 × 4.0 × 6    |
| B85      | SS6208150TP0                         | M8 × 1.5  | D5         | SM67020550CN                      | 9/64 × 4.0 × 5    |
| B86      | SS6208200TN0                         | M8 × 2.0  | D6         | SM66015560CL                      | 9/64 × 4.0 × 6    |
| B87      | SS6208250TN0                         | M8 × 2.5  | D7         | SM66015560CN                      | 9/64 × 4.0 × 6    |
| B88      | SS6208300TN0                         | M8 × 3.0  | D8         | SM67020560CL                      | 9/64 × 4.0 × 6    |
| B89      | SS6208350TN0                         | M8 × 3.5  | D9         | SM67020560CN                      | 9/64 × 4.0 × 6    |
| B90      | SS6208400TN0                         | M8 × 4.0  | D10        | SM65817568CN                      | 9/64 × 4.0 × 6.8  |
| B91      | SS6208400TN1                         | M8 × 4.0  | D11        | SM67020580CN                      | 9/64 × 4.0 × 8    |
| B92      | SS6208450TN0                         | M8 × 4.5  | D12        | SM660255A0CN                      | 9/64 × 4.0 × 10   |
| B93      | SS6208450TN1                         | M8 × 4.5  | D13        | SM670205C0CN                      | 9/64 × 4.0 × 12   |
| B94      | SS6208500TN0                         | M8 × 5.0  | D14        | SM67015660CL                      | 11/64 × 4.0 × 6   |
| B95      | SS6208600TN0                         | M8 × 6.0  | D15        | SM67010665CL                      | 11/64 × 4.0 × 6.5 |
| B96      | SS6208700TN0                         | M8 × 7.0  | D16        | SM675306C0CN                      | 11/64 × 4.0 × 12  |
| B97      | SS6210250TN0                         | M10 × 2.5 | D17        | SM675256F0CN                      | 11/64 × 4.0 × 15  |
| B98      | SS6210300TN0                         | M10 × 3.0 | D18        | SM69065CQ5CN                      | 9/32 × 2.8 × 24.5 |
| B99      | SS6210400TN0                         | M10 × 4.0 | D19        | SS7003050SD0                      | M3 × 5            |
| B100     | SS6212300TN0                         | M12 × 3.0 |            |                                   |                   |
|          |                                      |           |            |                                   |                   |
|          |                                      |           |            |                                   |                   |
|          |                                      |           |            |                                   |                   |
|          |                                      |           |            |                                   |                   |
| <b>C</b> | <b>Hexagon Bolt</b>                  |           | <b>E</b>   | <b>Pan Head Screw</b>             |                   |
| C1       | SS9303060SD0                         | M3 × 6    | E1         | SS4164014MZ0                      | M1.4 × 1.4        |
| C2       | SS9304080SD0                         | M4 × 8    | E2         | SS4102030MZ0                      | M2 × 3            |
| C3       | SS9305100SD0                         | M5 × 1.0  | E3         | SS4102040MZ0                      | M2 × 4            |
| C4       | SS9305150SC0                         | M5 × 1.5  | E4         | SS4102080MZ0                      | M2 × 8            |
| C5       | SS9305150SD0                         | M5 × 1.5  | E5         | SS4175030MZ0                      | M2.5 × 3          |
| C6       | SS9305200SD0                         | M5 × 2.0  | E6         | SS4175040MZ0                      | M2.5 × 4          |
| C7       | SS9306150SC0                         | M6 × 1.5  | E7         | SS4175050MZ0                      | M2.5 × 5          |
| C8       | SS9306450SD0                         | M6 × 4.5  | E8         | SS4175080MZ0                      | M2.5 × 8          |
| C9       | SS9306500SC0                         | M6 × 5.0  | E9         | SS4175130MZ0                      | M2.5 × 13         |
| C10      | SS9306500SD0                         | M6 × 5.0  | E10        | SS4175130SD0                      | M2.5 × 13         |
| C11      | SS9306550SD0                         | M6 × 5.5  | E11        | SS4103030MZ0                      | M3 × 3            |
| C12      | SS9306650SD0                         | M6 × 6.5  | E12        | SS4103030SD0                      | M3 × 3            |

| No.      | Part No.                      | Remark         | No.       | Part No.                            | Remark          |
|----------|-------------------------------|----------------|-----------|-------------------------------------|-----------------|
| <b>E</b> | <b>Pan Head Screw</b>         |                | <b>F4</b> | SS1103040MZ0                        | M3 × 4          |
| E13      | SS4103040CD0                  | M3 × 4         | F5        | SS1103040SD0                        | M3 × 4          |
| E14      | SS4103040MZ0                  | M3 × 4         | F6        | SS1103050SD0                        | M3 × 5          |
| E15      | SS4103040SD0                  | M3 × 4         | F7        | SS1003060SD0                        | M3 × 6          |
| E16      | SS4103050MZ0                  | M3 × 5         | F8        | SS1103060MZ0                        | M3 × 6          |
| E17      | SS4103050SD0                  | M3 × 5         | F9        | SS1103060SD0                        | M3 × 6          |
| E18      | SS4103060MZ0                  | M3 × 6         | F10       | SS1103070SD0                        | M3 × 7          |
| E19      | SS4103060SA0                  | M3 × 6         | F11       | SS1003080SD0                        | M3 × 8          |
| E20      | SS4103060SD0                  | M3 × 6         | F12       | SS1103080MZ0                        | M3 × 8          |
| E21      | SS4103080MZ0                  | M3 × 8         | F13       | SS1103080SD0                        | M3 × 8          |
| E22      | SS4103080SA0                  | M3 × 8         | F14       | SS1103080SD0                        | M3 × 8          |
| E23      | SS4103080SD0                  | M3 × 8         | F15       | SS1103080SNO                        | M3 × 8          |
| E24      | SS4103100SC1                  | M3 × 10        | F16       | SS1103100SD0                        | M3 × 10         |
| E25      | SS4103100SD0                  | M3 × 10        | F17       | SS1103120MZ0                        | M3 × 12         |
| E26      | SS4103120MZ0                  | M3 × 12        | F18       | SS1103120SD0                        | M3 × 12         |
| E27      | SS4103120SD0                  | M3 × 12        | F19       | SS1103150MZ0                        | M3 × 15         |
| E28      | SS4103140SA0                  | M3 × 14        | F20       | SS1103160SD0                        | M3 × 16         |
| E29      | SS4103140SD0                  | M3 × 14        | F21       | SS1104050SD0                        | M4 × 5          |
| E30      | SS4103150SD0                  | M3 × 15        | F22       | SS1104060SD0                        | M4 × 6          |
| E31      | SS4103400SD1                  | M3 × 40        | F23       | SS1104080MZ0                        | M4 × 8          |
| E32      | SS4103500SD1                  | M3 × 50        | F24       | SS1104080SD0                        | M4 × 8          |
| E33      | SS4104040SD0                  | M4 × 4         | F25       | SS1104100MZ0                        | M4 × 10         |
| E34      | SS4104050SD0                  | M4 × 5         | F26       | SS1104100SD0                        | M4 × 10         |
| E35      | SS4104060MZ0                  | M4 × 6         | F27       | SS1104120SD0                        | M4 × 12         |
| E36      | SS4104060SD0                  | M4 × 6         | F28       | SS1104140SD0                        | M4 × 14         |
| E37      | SS4104080SD0                  | M4 × 8         | F29       | SS1104150SD0                        | M4 × 15         |
| E38      | SS4104100SD0                  | M4 × 10        | F30       | SS1104200SD0                        | M4 × 20         |
| E39      | SS4104120SD0                  | M4 × 12        | F31       | SS1104220SD0                        | M4 × 22         |
| E40      | SS4104150SD0                  | M4 × 15        | F32       | SS1104250SD0                        | M4 × 25         |
| E41      | SS4104180SD0                  | M4 × 18        | F33       | SS1105060SD0                        | M5 × 6          |
| E42      | SS4104500SD0                  | M4 × 50        | F34       | SS1105080SD0                        | M5 × 8          |
| E43      | SS4104600SD1                  | M4 × 60        | F35       | SS1105100SD0                        | M5 × 10         |
| E44      | SS4105060SD0                  | M5 × 6         | F36       | SS1105120SD0                        | M5 × 12         |
| E45      | SS4105070SD0                  | M5 × 7         | F37       | SS1105150SD0                        | M5 × 15         |
| E46      | SS4105080SD0                  | M5 × 8         | F38       | SS1105300SD0                        | M5 × 30         |
| E47      | SS4105100MZ0                  | M5 × 10        | F39       | SS1105350SD0                        | M5 × 35         |
| E48      | SS4105100SD0                  | M5 × 10        | F40       | SS1106150SC0                        | M6 × 15         |
| E49      | SS4105120SD0                  | M5 × 12        | F41       | SS1106150SD0                        | M6 × 15         |
| E50      | SS4105300SD1                  | M5 × 12        | F42       | SS1106350SD0                        | M6 × 35         |
| E51      | SS4105150SD0                  | M5 × 15        | F43       | SS1108120SD0                        | M8 × 12         |
| E52      | SS4105450SD1                  | M5 × 45        | F44       | SS1108700TNO                        | M8 × 70         |
| E53      | SS4105500SD1                  | M5 × 50        |           |                                     |                 |
| E54      | SS4105600SD1                  | M5 × 60        |           |                                     |                 |
|          |                               |                |           |                                     |                 |
|          |                               |                |           |                                     |                 |
|          |                               |                |           |                                     |                 |
| <b>F</b> | <b>Countersunk Head Screw</b> |                | <b>G</b>  | <b>Round Countersunk Head Screw</b> |                 |
| F1       | SMA55005AOCN                  | 9/64 × 40 × 10 | G1        | SMC5000460CL                        | 1/8 × 44 × 6    |
| F2       | SMB7000680CN                  | 11/64 × 40 × 8 | G2        | SMC5000530CL                        | 9/64 × 40 × 3   |
| F3       | SS1102060SD0                  | M2 × 6         | G3        | SMC5000535CL                        | 9/64 × 40 × 3.5 |

| No.                                   | Part No.     | Remark          | No.                        | Part No.     | Remark           |
|---------------------------------------|--------------|-----------------|----------------------------|--------------|------------------|
| <b>G Round Countersunk Head Screw</b> |              |                 | H40                        | SS0105080SD0 | M5 × 8           |
| G4                                    | SMC5000540CL | 9/64 × 40 × 4   | H41                        | SS0105100CB0 | M5 × 10          |
| G5                                    | SMC5000560CL | 9/64 × 40 × 6   | H42                        | SS0105100SD0 | M5 × 10          |
| G6                                    | SMC5000570CL | 9/64 × 40 × 7   | H43                        | SS0105120SD0 | M5 × 12          |
| G7                                    | SMC5000595CL | 9/64 × 40 × 9.5 | H44                        | SS0105150SD0 | M5 × 15          |
|                                       |              |                 | H45                        | SS0105200SD0 | M5 × 20          |
|                                       |              |                 | H46                        | SS0105250SD0 | M5 × 25          |
|                                       |              |                 | H47                        | SS0106080SD0 | M6 × 8           |
|                                       |              |                 | H48                        | SS0106100SD0 | M6 × 10          |
|                                       |              |                 | H49                        | SS0106220SD0 | M6 × 22          |
| <b>H Truss Head Screw</b>             |              |                 | H50                        | SS0106250SD0 | M6 × 25          |
| H1                                    | SMF6016470CL | 1/8 × 44 × 7    | H51                        | SS0106350SD0 | M6 × 35          |
| H2                                    | SMF8020530CL | 9/64 × 40 × 3.5 | H52                        | SS0106400SD0 | M6 × 40          |
| H3                                    | SMF8020540CL | 9/64 × 40 × 4   |                            |              |                  |
| H4                                    | SME9510540CM | 9/64 × 40 × 4   |                            |              |                  |
| H5                                    | SMF8020560CL | 9/64 × 40 × 6   |                            |              |                  |
| H6                                    | SMF8020580CL | 9/64 × 40 × 8   | <b>J Round Head Screw</b>  |              |                  |
| H7                                    | SS0175030MZ0 | M2.5 × 3        | J1                         | SS3102030MZ0 | M2 × 3           |
| H8                                    | SS0175030SD0 | M2.5 × 3        | J2                         | SS3103080SD0 | M3 × 8           |
| H9                                    | SS0175040MZ0 | M2.5 × 4        | J3                         | SS3103080SE0 | M3 × 8           |
| H10                                   | SS0175040SA0 | M2.5 × 4        | J4                         | SS3103100MZ0 | M3 × 10          |
| H11                                   | SS0175040SD0 | M2.5 × 4        |                            |              |                  |
| H12                                   | SS0103030MZ0 | M3 × 3          |                            |              |                  |
| H13                                   | SS0103030SD0 | M3 × 3          |                            |              |                  |
| H14                                   | SS0103040SD0 | M3 × 4          |                            |              |                  |
| H15                                   | SS0103050MZ0 | M3 × 5          |                            |              |                  |
| H16                                   | SS0103050SD0 | M3 × 5          | <b>K Slotted Set Screw</b> |              |                  |
| H17                                   | SS0103060MZ0 | M3 × 6          | K1                         | SMK0000435CN | 1/8 × 44 × 3.5   |
| H18                                   | SS0103060SD0 | M3 × 6          | K2                         | SMK0000560CN | 9/64 × 40 × 6    |
| H19                                   | SS0103060SA0 | M3 × 6          | K3                         | SMK0000625CN | 11/64 × 40 × 2.5 |
| H20                                   | SS0103080SD0 | M3 × 8          | K4                         | SMK0000635CN | 11/64 × 40 × 3.5 |
| H21                                   | SS0103080SA0 | M3 × 8          | K5                         | SMK0000640CN | 11/64 × 40 × 4   |
| H22                                   | SS0103100MZ0 | M3 × 10         | K6                         | SMK0000650CN | 11/64 × 40 × 5   |
| H23                                   | SS0103100SD0 | M3 × 10         | K7                         | SMK0000A50CN | 15/64 × 28 × 5   |
| H24                                   | SS0103200SD0 | M3 × 20         | K8                         | SMK0000AA0CN | 15/64 × 28 × 10  |
| H25                                   | SS0104050SD0 | M4 × 5          | K9                         | SMK0000AF0CN | 15/64 × 28 × 15  |
| H26                                   | SS0104060MZ0 | M4 × 6          | K10                        | SMK0000AH0CN | 15/64 × 28 × 17  |
| H27                                   | SS0104060SD0 | M4 × 6          | K11                        | SMK0000B40CN | 1/4 × 40 × 4     |
| H28                                   | SS0104080MZ0 | M4 × 8          | K12                        | SMK0000B45CN | 1/4 × 40 × 4.5   |
| H29                                   | SS0104080SD0 | M4 × 8          | K13                        | SMK0000B50CN | 1/4 × 40 × 5     |
| H30                                   | SS0104080SD2 | M4 × 8          | K14                        | SMK0000B60CN | 1/4 × 40 × 6     |
| H31                                   | SS0104100MZ0 | M4 × 10         | K15                        | SMK0000B80CN | 1/4 × 40 × 8     |
| H32                                   | SS0104100SD0 | M4 × 10         | K16                        | SMK0000CG0CN | 9/32 × 28 × 12   |
| H33                                   | SS0104120SD0 | M4 × 12         | K17                        | SS8005060TNO | M5 × 6           |
| H34                                   | SS0104150SD0 | M4 × 15         |                            |              |                  |
| H35                                   | SS0104200SD0 | M4 × 20         |                            |              |                  |
| H36                                   | SS0105050SD0 | M5 × 5          |                            |              |                  |
| H37                                   | SS0105060SD0 | M5 × 6          |                            |              |                  |
| H38                                   | SS0105065SD0 | M5 × 6.5        |                            |              |                  |
| H39                                   | SS0105070SD0 | M5 × 7          |                            |              |                  |

| No.      | Part No.                                | Remark             | No.       | Part No.     | Remark                 |
|----------|-----------------------------------------|--------------------|-----------|--------------|------------------------|
| <b>L</b> | <b>Hexagon Socket Head Set Screw</b>    |                    | <b>N3</b> | SSA004080000 | M4 × 8                 |
| L1       | SMJ0000425CN                            | 1 / 8 × 4.4 × 2.5  | N4        | SSA004100000 | M4 × 10                |
| L2       | SMJ0000690CN                            | 1 1 / 64 × 2.8 × 9 | N5        | SSA004550000 | M4 × 5.5               |
| L3       | SMJ0000640CN                            | 1 1 / 64 × 4.0 × 4 | N6        | SSA005100000 | M5 × 10                |
| L4       | SMJ0000660CN                            | 1 1 / 64 × 4.0 × 6 | N7        | SSA005120000 | M5 × 12                |
| L5       | SMJ0000680CN                            | 1 1 / 64 × 4.0 × 8 | N8        | SSA005140000 | M5 × 14                |
| L6       | SMJ0000A10CN                            | 1 5 / 64 × 2.8 × 4 | N9        | SSA005180000 | M5 × 1.8               |
| L7       | SMJ0000A90CN                            | 1 5 / 64 × 2.8 × 9 |           |              |                        |
| L8       | SS8203020TN0                            | M3 × 2             |           |              |                        |
| L9       | SS8203030TN0                            | M3 × 3             |           |              |                        |
| L10      | SS8203040TN0                            | M3 × 4             |           |              |                        |
| L11      | SS8203050TN0                            | M3 × 5             |           |              |                        |
| L12      | SS8203060TN0                            | M3 × 6             | <b>P</b>  | <b>Nut</b>   |                        |
| L13      | SS8203080TN0                            | M3 × 8             | P1        | SMN046030CNO | 1 / 8 × 4.4 × 6 × 3    |
| L14      | SS8204030TN0                            | M4 × 3             | P2        | SMN056030CNO | 9 / 64 × 4.0 × 6 × 3   |
| L15      | SS8204040TN0                            | M4 × 4             | P3        | SMN066020CNO | 1 1 / 64 × 4.0 × 6 × 2 |
| L16      | SS8204050TN0                            | M4 × 5             | P4        | SMN066030CNO | 1 1 / 64 × 4.0 × 6 × 3 |
| L17      | SS8204060TN0                            | M4 × 6             | P5        | SMN067030CNO | 1 1 / 64 × 4.0 × 7 × 3 |
| L18      | SS8204060TN1                            | M4 × 6             | P6        | SMN167030CNO | 1 1 / 64 × 4.0 × 7 × 3 |
| L19      | SS8204080TN0                            | M4 × 8             | P7        | SSN002SD0000 | M2 Type 1              |
| L20      | SS8204100TN0                            | M4 × 10            | P8        | SSN073SD0000 | M2.3 Type 1            |
| L21      | SS8204120TN0                            | M4 × 12            | P9        | SSN075MZ0000 | M2.5 Type 1            |
| L22      | SS8205040TN0                            | M5 × 4             | P10       | SSN003MZ0000 | M3 Type 1              |
| L23      | SS8205050TN0                            | M5 × 5             | P11       | SSN003SC0000 | M3 Type 1              |
| L24      | SS8205060TN0                            | M5 × 6             | P12       | SSN003SD0000 | M3 Type 1              |
| L25      | SS8205080TN0                            | M5 × 8             | P13       | SSN403SD0000 | M3 Thumbscrew Type 2   |
| L26      | SS8205100TN0                            | M5 × 10            | P14       | SSN203SC0000 | M3 Type 3              |
| L27      | SS8205120TN0                            | M5 × 12            | P15       | SSN203SD0000 | M3 Type 3              |
| L28      | SS8205150TN0                            | M5 × 15            | P16       | SSN285SC0000 | M3.5 Type 3            |
| L29      | SS8206050TN0                            | M6 × 5             | P17       | SSN004SC0000 | M4 Type 1              |
| L30      | SS8206060TN0                            | M6 × 6             | P18       | SSN004SD0000 | M4 Type 1              |
| L31      | SS8206080TN0                            | M6 × 8             | P19       | SSN204SC0000 | M4 Type 3              |
| L32      | SS8206100TN0                            | M6 × 10            | P20       | SSN204SD0000 | M4 Type 3              |
| L33      | SS8206180TN0                            | M6 × 18            | P21       | SSN005SC0000 | M5 Type 1              |
| L34      | SS8208080TN0                            | M8 × 8             | P22       | SSN005SD0000 | M5 Type 1              |
| L35      | SS8208100TN0                            | M8 × 10            | P23       | SSN205SC0000 | M5 Type 3              |
| L36      | SS8208150TN0                            | M8 × 15            | P24       | SSN205SD0000 | M5 Type 3              |
|          |                                         |                    | P25       | SSN605SD0000 | M5 Cap Screw           |
| <b>M</b> | <b>Hexagon Socket Head Button Screw</b> |                    | P26       | SSN006SC0000 | M6 Type 1              |
| M1       | SS3203050SCO                            | M3 × 5             | P27       | SSN006SC1000 | M6 Type 1 (Left)       |
| M2       | SS3204060SCO                            | M4 × 6             | P28       | SSN006SD0000 | M6 Type 1              |
| M3       | SS3205100SCO                            | M5 × 10            | P29       | SSN006SD1000 | M6 Type 1 (Left)       |
| M4       | SS3205100SD0                            | M5 × 10            | P30       | SSN206SC0000 | M6 Type 3              |
|          |                                         |                    | P31       | SSN008SC0000 | M8 Type 1              |
|          |                                         |                    | P32       | SSN008SD0000 | M8 Type 1              |
|          |                                         |                    | P33       | SSN208SC0000 | M8 Type 3              |
|          |                                         |                    | P34       | SSN208SD0000 | M8 Type 3              |
| <b>N</b> | <b>Screw with Washer</b>                |                    | P35       | SSN010SC0000 | M10 Type 1             |
| N1       | SSA003080000                            | M3 × 8             | P36       | SSN710CD0000 | M10 with Flange        |
| N2       | SSA003180000                            | M3 × 1.8           | P37       | SSN710SC0000 | M10 with Flange        |

| No.      | Part No.      | Remark               | No.        | Part No.            | Remark         |
|----------|---------------|----------------------|------------|---------------------|----------------|
| <b>P</b> | <b>Nut</b>    |                      | <b>R41</b> | <b>WSS050000KDO</b> | Spring M6      |
| P38      | SSN012SC0000  | M1 2 Type 1          | R42        | WSS060000KCO        | Spring M6      |
| P39      | SSN212SC0000  | M1 2 Type 3          | R43        | WSS060000KDO        | Spring M6      |
| P40      | SSN216SC0000  | M1 6 Type 3          | R44        | WSS080000KCO        | Spring M8      |
| P41      | SSN020SC0000  | M2 0 Type 1          | R45        | WSS080000KDO        | Spring M8      |
|          |               |                      | R46        | WSS100000KCO        | Spring M1 0    |
|          |               |                      | R47        | WSS120000KCO        | Spring M1 2    |
|          |               |                      | R48        | WSW06B003TP0        | Wave M4        |
|          |               |                      | R49        | WSW06A503TN0        | Wave M6        |
| <b>R</b> | <b>Washer</b> |                      | R50        | WSL048505TP0        | With teeth M4  |
| R1       | WSP640303MZ0  | Plain M1.4×3×0.3 t   | R51        | WSL05A006TP0        | With teeth M5  |
| R2       | WSP023505XZ0  | Plain M2×3.5×0.5 t   | R52        | WSN080000SCO        | Slant M8       |
| R3       | WSP767505XB0  | Plain M2.6×7.5×0.5 t | R53        | WSC048005SCO        | Disk Spring M4 |
| R4       | WSP036003XZ0  | Plain M3×6×0.3 t     |            |                     |                |
| R5       | WSP036005SCO  | Plain M3×6×0.5 t     |            |                     |                |
| R6       | WSP037005SD0  | Plain M3×7×0.5 t     |            |                     |                |
| R7       | WSP038003SD0  | Plain M3×8×0.3 t     |            |                     |                |
| R8       | WSP038005MZ0  | Plain M3×8×0.5 t     |            |                     |                |
| R9       | WSP038005SCO  | Plain M3×8×0.5 t     |            |                     |                |
| R10      | WSP038005SD0  | Plain M3×8×0.5 t     |            |                     |                |
| R11      | WSP038100SD0  | Plain M3×8×1 t       |            |                     |                |
| R12      | WSP048005SCO  | Plain M4×8×0.5 t     |            |                     |                |
| R13      | WSP048005SD0  | Plain M4×8×0.5 t     |            |                     |                |
| R14      | WSP048008SCO  | Plain M4×8×0.8 t     |            |                     |                |
| R15      | WSP048008SD0  | Plain M4×8×0.8 t     |            |                     |                |
| R16      | WSP04A008SCO  | Plain M4×10×0.8 t    |            |                     |                |
| R17      | WSP04A008SD0  | Plain M4×10×0.8 t    |            |                     |                |
| R18      | WSP04C010SCO  | Plain M4×12×1 t      |            |                     |                |
| R19      | WSP05A008SCO  | Plain M5×10×0.8 t    |            |                     |                |
| R20      | WSP05A008SD0  | Plain M5×10×0.8 t    |            |                     |                |
| R21      | WSP05C008SCO  | Plain M5×12×0.8 t    |            |                     |                |
| R22      | WSP05C008SD0  | Plain M5×12×0.8 t    |            |                     |                |
| R23      | WSP06D010SCO  | Plain M6×13×1.0 t    |            |                     |                |
| R24      | WSP06D010SD0  | Plain M6×13×1.0 t    |            |                     |                |
| R25      | WSP06G010SCO  | Plain M6×16×1.0 t    |            |                     |                |
| R26      | WSP08G012SD0  | Plain M8×16×1.2 t    |            |                     |                |
| R27      | WSP08J016SCO  | Plain M8×18×1.6 t    |            |                     |                |
| R28      | WSP08J016SD0  | Plain M8×18×1.6 t    |            |                     |                |
| R29      | WSP08J032SCO  | Plain M8×18×3.2 t    |            |                     |                |
| R30      | WSP08N032SCO  | Plain M8×22×3.2 t    |            |                     |                |
| R31      | WSP10S032SCO  | Plain M10×26×3.2 t   |            |                     |                |
| R32      | WSP12L520SCO  | Plain M12×20.5×2 t   |            |                     |                |
| R33      | WSS020000KDO  | Spring M2            |            |                     |                |
| R34      | WSS760000KCO  | Spring M2.6          |            |                     |                |
| R35      | WSS030000KCO  | Spring M3            |            |                     |                |
| R36      | WSS030000KDO  | Spring M3            |            |                     |                |
| R37      | WSS850000KCO  | Spring M3.5          |            |                     |                |
| R38      | WSS040000KCO  | Spring M4            |            |                     |                |
| R39      | WSS040000KDO  | Spring M4            |            |                     |                |
| R40      | WSS050000KCO  | Spring M5            |            |                     |                |