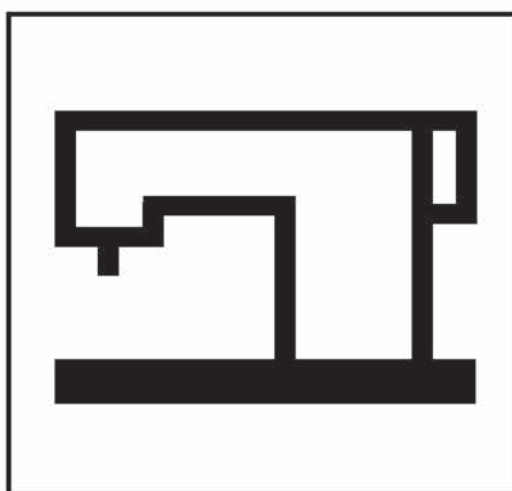


# SEIKO

## PARTS LIST パーツリスト

### H-2BL-AE-1

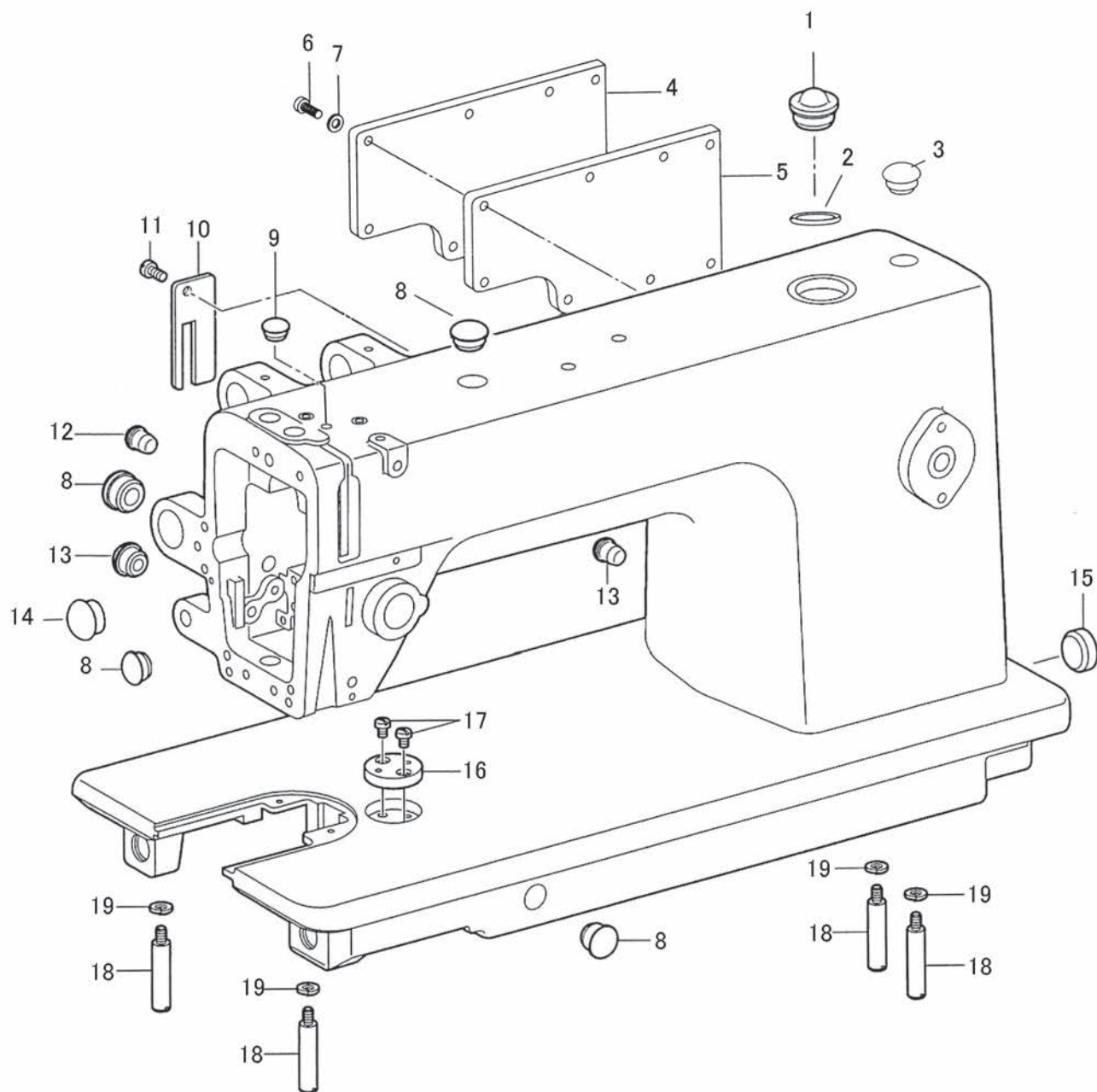


SEIKO SEWING MACHINE CO.,LTD.



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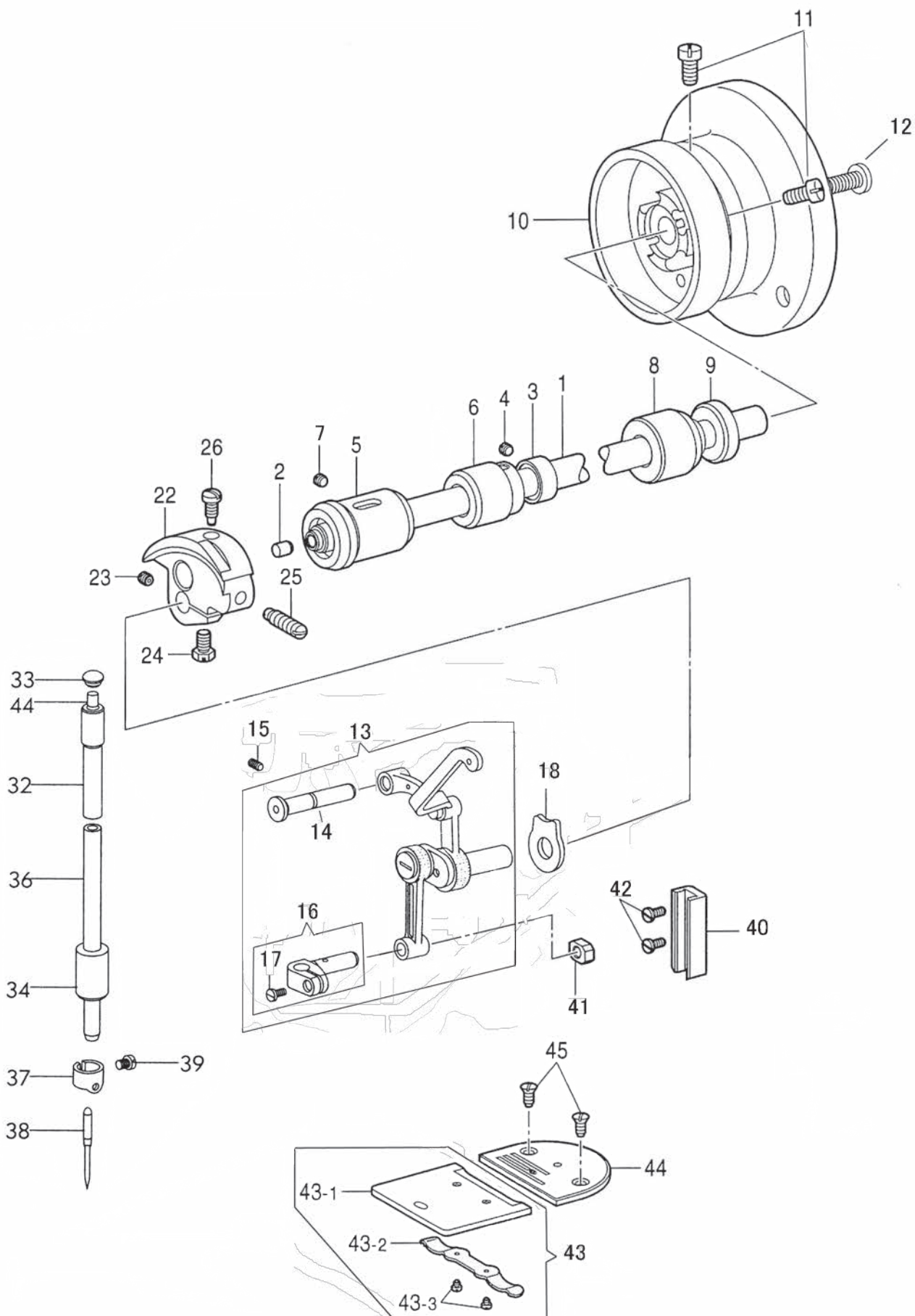
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主体関係/Machine body

| No | 部品番号<br>PARTS No | 員数<br>QTY | 品名           | DESCRIPTION          |
|----|------------------|-----------|--------------|----------------------|
| 1  | 24500            | 1         | 油窓           | OIL WINDOW           |
| 2  | 24501            | 1         | Oリング         | O-RING               |
| 3  | 24502            | 1         | ゴム栓(φ 25.5)  | RUBBER CAP (φ 25.5)  |
| 4  | 24503            | 1         | 裏板           | REAR COVER           |
| 5  | 24504            | 1         | 裏板パッキン       | PACKING              |
| 6  | 24384            | 8         | 裏板締めねじ       | SCREW,SM11/64x40 L=9 |
| 7  | 24385            | 8         | 裏板ワッシャー      | WASHER,PLAIN         |
| 8  | 24371            | 2         | ゴム栓(φ 19.0)  | RUBBER CAP (φ 19.0)  |
| 9  | 24374            | 1         | ゴム栓(φ 5.7)   | RUBBER CAP (φ 5.7)   |
| 10 | 24490            | 1         | 油飛び防止カバー     | COVER                |
| 11 | 24505            | 1         | 油飛び防止カバー締めねじ | SCREW,SM11/64x40 L=6 |
| 12 | 24370            | 2         | ゴム栓(φ 8.8)   | RUBBER CAP (φ 8.8)   |
| 13 | 24372            | 2         | ゴム栓(φ 11.8)  | RUBBER CAP (φ 11.8)  |
| 14 | 24506            | 1         | ゴム栓(φ 19.0)  | RUBBER CAP (φ 19.0)  |
| 15 | 24373            | 1         | ゴム栓(φ 27.0)  | RUBBER CAP (φ 27.0)  |
| 16 | 24003            | 1         | 定規板          | RULER PLATE          |
| 17 | 24004            | 2         | 定規板止ねじ       | SCREW,11/64X40 L=5.5 |
| 18 | 24005            | 4         | ベッド脚         | BED LEG              |
| 19 | 24006            | 4         | ばね座金         | WASHER,SPRING        |

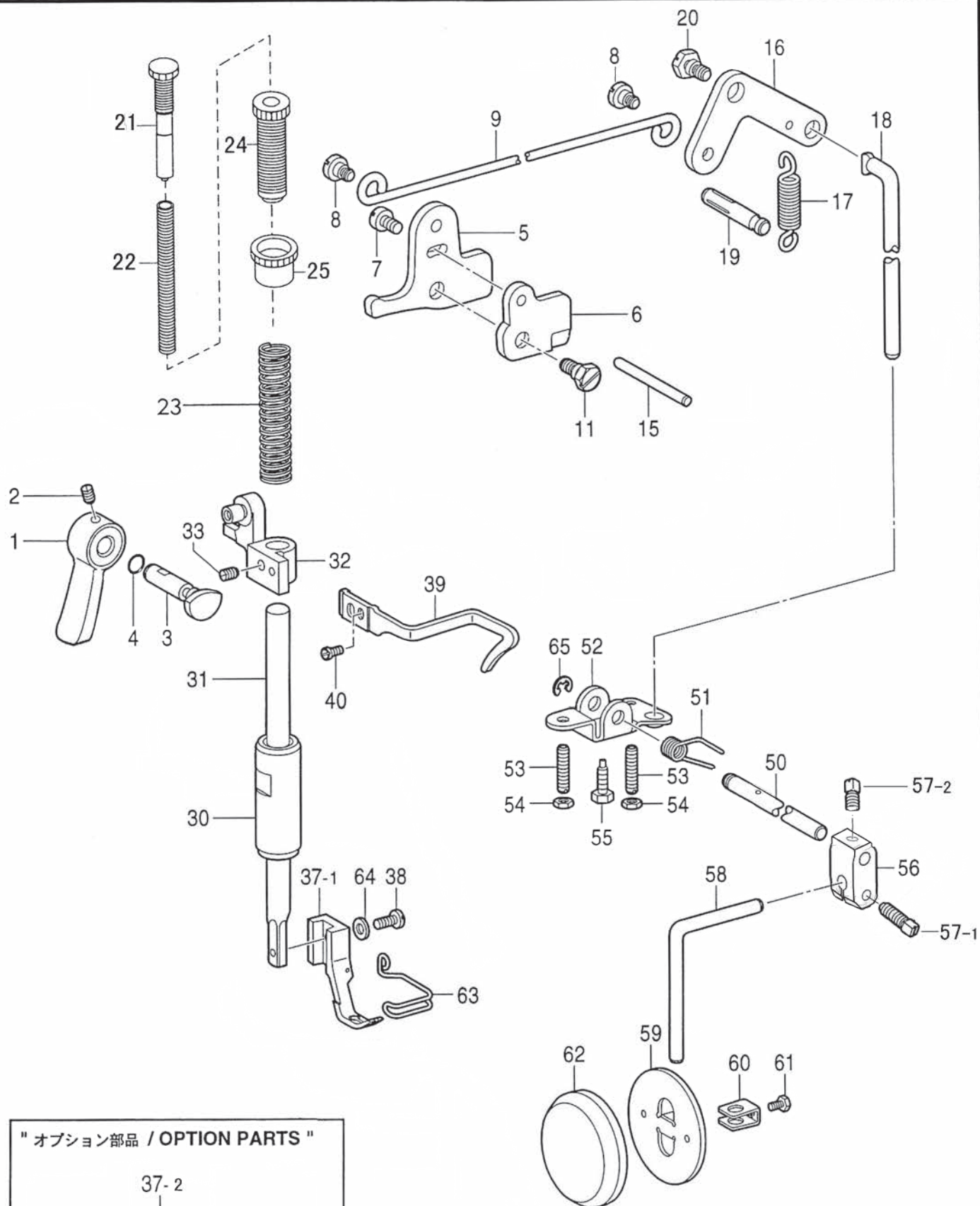
針棒・天秤關係/Needle bar and thread take-up mechanism



針棒・天秤関係/Needle bar and thread take-up mechanism

| No   | 部品番号<br>PARTS No | 員数<br>QTY | 品名          | DESCRIPTION                 |
|------|------------------|-----------|-------------|-----------------------------|
| 1    | 24507            | 1         | 上軸          | UPPER SHAFT                 |
| 2    | 24508            | 1         | ゴム栓         | RUBBER CAP                  |
| 3    | 24012            | 1         | セットカラー      | SET SCREW COLLAR            |
| 4    | 24013            | 2         | 止ねじ         | SET SCREW,SM1/4X40 L=4      |
| 5    | 24509            | 1         | 上軸メタルL      | BUSH,L                      |
| 6    | 24015            | 1         | 上軸メタルM      | BUSH,M                      |
| 7    | 24510            | 1         | 止ねじ         | SET SCREW,SM15/64X28 L=13.5 |
| 8    | 24017            | 1         | 上軸メタルR      | BUSH,R                      |
| 9    | 24018            | 1         | オイルシール      | OIL SEAL                    |
| 10   | 24019            | 1         | プーリー        | PULLEY                      |
| 11   | 24020            | 2         | 止ねじ         | SET SCREW,SM15/64X28 L=27   |
| 12   | 24511            | 1         | 止ねじ         | SET SCREW,SM11/32X28 L=11   |
| 13   | 24512C           | 1         | 天秤(組)       | THREAD TAKE-UP LEVER SET    |
| 14   | 24030            | 1         | 天秤支え軸       | SUPPORT SHAFT               |
| 15   | 24513            | 1         | 止ねじ         | SET SCREW,SM15/64X28 L=10   |
| 16   | 24052            | 1         | 針棒抱き(組)     | NEEDLE BAR CLAMP            |
| 17   | 24514            | 1         | 締めねじ        | SET SCREW,SM1/4X40 L=7      |
| 18   | 24489            | 1         | 座金          | WASHER, PLAIN               |
| 22   | 24032            | 1         | 天秤クランク      | THREAD TAKE-UP CRANK        |
| 23   | 24033            | 1         | 止ねじ         | SET SCREW,SM1/4X40 L=7      |
| 24   | 24034            | 1         | 針棒クランク止ねじ   | SCREW,1/4X40 L=10.5         |
| 25   | 24035            | 1         | 天秤クランク止ねじ   | SCREW,9/32X28 L=18          |
| 26   | 24036            | 1         | 天秤クランク止ねじ   | SCREW,9/32X28 L=17          |
| 32   | 24040            | 1         | 針棒上メタル      | BUSH,U                      |
| 33   | 24042            | 1         | キャップ        | CAP                         |
| 34   | 24043            | 1         | 針棒下メタル      | BUSH,L                      |
| 36   | 24045            | 1         | 針棒          | NEEDLE BAR                  |
| 37   | 24046            | 1         | 針棒糸案内       | THREAD GUIDE                |
| 38   | N0123            | 1         | 針 DPX17 #23 | NEEDLE,DPX17 #23            |
| 39   | 24048            | 1         | 針止ねじ        | SET SCREW,SM1/8X44 L=4.5    |
| 40   | 24049            | 1         | 針棒案内        | GUIDE, NEEDLE BAR           |
| 41   | 24050            | 1         | 針棒案内角駒      | SLIDE BLOCK                 |
| 42   | 24051            | 2         | 針棒案内締めねじ    | SCREW,SM11/64X4 L=8         |
| 43   | 24053            | 1         | 滑り板組        | SLIDE PLATE ASSY            |
| 43-1 | 24054            | 1         | 滑り板         | SLIDE PLATE                 |
| 43-2 | 24055            | 1         | 滑り板バネ       | SPRING,PLATE                |
| 43-3 | 24056            | 2         | 滑り板バネ締めねじ   | SCREW,SM3/32X56 L=2.5       |
| 44   | 24516            | 1         | 針板          | NEEDLE PLATE                |
| 45   | 24058            | 2         | 針板止皿ねじ      | SCREW,SM11/64X40 L=8        |

押え関係/Presser foot mechanism



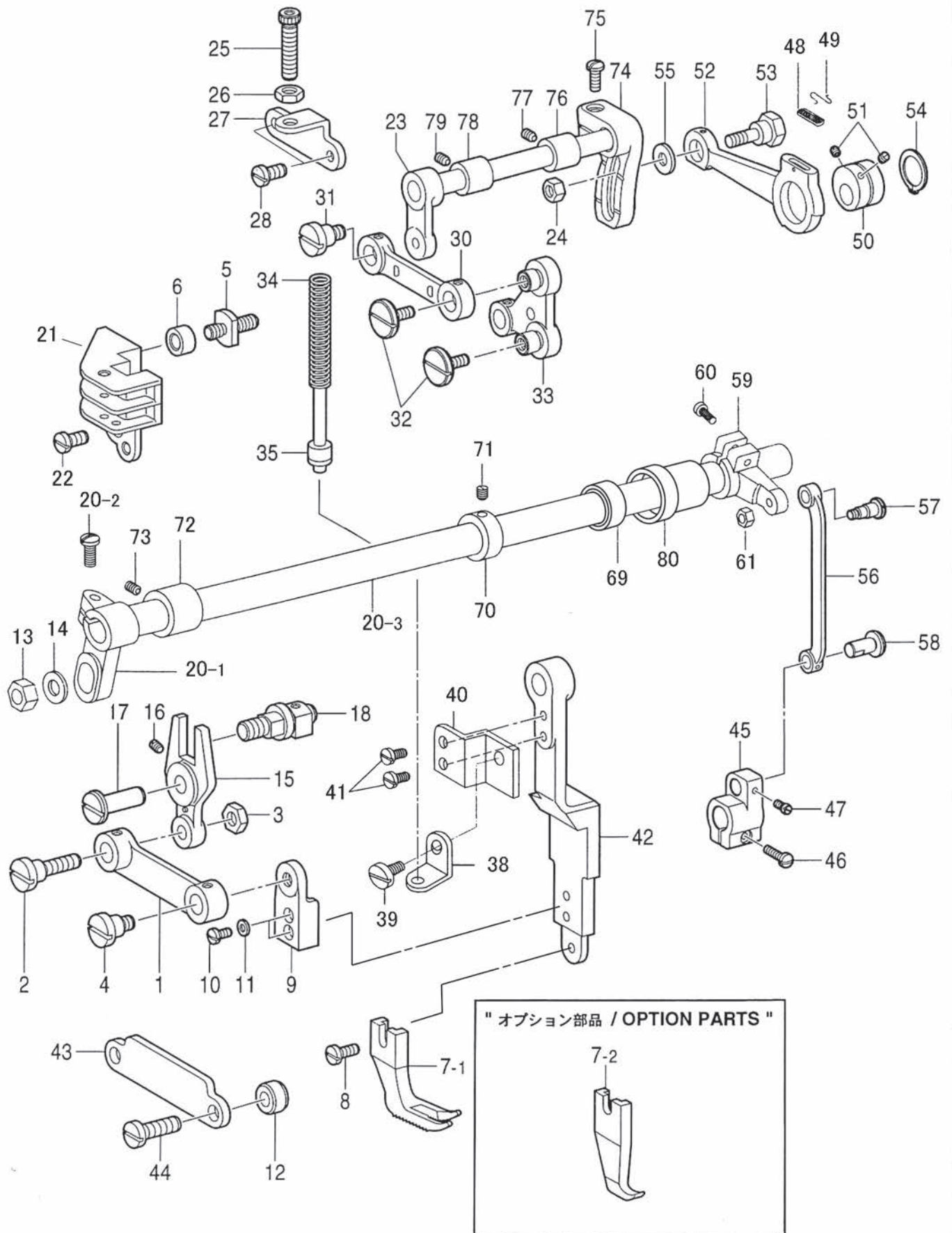
" オプション部品 / OPTION PARTS "





# 押え関係/Presser foot mechanism

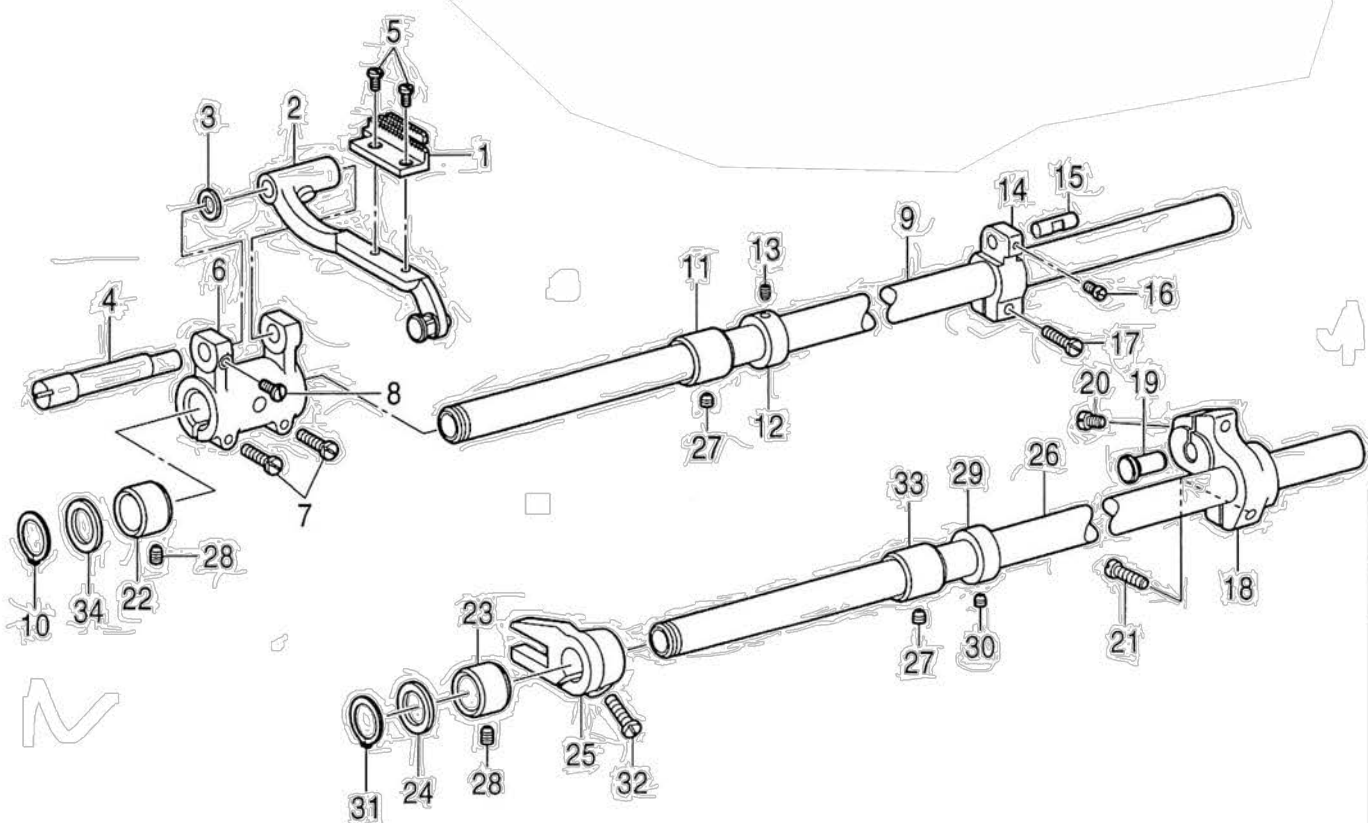
| No   | 部品番号<br>PARTS No | 員数<br>QTY | 品名             | DESCRIPTION                     |
|------|------------------|-----------|----------------|---------------------------------|
| 1    | 24517            | 1         | 押え上げてこ         | PRESSER BAR LIFTER              |
| 2    | 24518            | 1         | 止ねじ            | SET SCREW,SM11/64X40 L=5        |
| 3    | 24062            | 1         | 押え上げクランク       | LIFTER CRANK,P-BAR              |
| 4    | 24063            | 1         | Oリング           | O-RING                          |
| 5    | 24064            | 1         | 押え上げレバー        | LIFTER LEVER,P-BAR              |
| 6    | 24065            | 1         | 案内板            | GUIDE PLATE                     |
| 7    | 24066            | 1         | 押え上げレバー締めねじ    | SCREW,SM11/64X40 L=6.5          |
| 8    | 24067            | 2         | 押え上げレバー段ねじ     | SHOULDER SCREW,SM11/64          |
| 9    | 24519            | 1         | 膝上げ連結棒         | CONNECTING ROD,K-LIFTER         |
| 11   | 24069            | 1         | 段ねじ            | SHOULDER SCREW,SM15/64          |
| 15   | 24070            | 1         | 糸緩め軸           | SHAFT                           |
| 16   | 24071            | 1         | 膝上げレバー         | LEVER,K-LIFTER                  |
| 17   | 24072            | 1         | 膝上げレバーばね       | SPRING,EXTENSION                |
| 18   | 24073            | 1         | 膝上げ棒           | KNEE LIFTER BAR                 |
| 19   | 24074            | 1         | ばね掛け           | SPRING HOOK                     |
| 20   | 24075            | 1         | 膝上げレバー段ねじ      | SHOULDER SCREW,SM15/64          |
| 21   | 24520            | 1         | 押え棒調節ねじ        | REGULATING SCREW                |
| 22   | 24521            | 1         | 押えばね(小)        | SPRING                          |
| 23   | 24008            | 1         | 押えばね           | SPRING,COMPRESSION              |
| 24   | 24522            | 1         | 押え棒筒ねじ         | ADJUSTING SCREW, PRESSER        |
| 25   | 24523            | 1         | 筒ねじナット         | ADJUSTING NUT,PRESSER           |
| 30   | 24076            | 1         | 押え棒メタル         | BUSH,P-BAR                      |
| 31   | 24524            | 1         | 押え棒            | PRESSER BAR                     |
| 32   | 24078            | 1         | 押え棒抱き          | GUIDE BRACKET,P-BAR             |
| 33   | 24525            | 1         | 止ねじ            | SET SCREW,SM15/64X28 L=8        |
| 37-1 | 24083            | 1         | 押え足            | PRESSER FOOT                    |
| 37-2 | 24526            | 1         | 押え足(小物縫い)      | PRESSER FOOT,SMALL              |
| 38   | 24084            | 1         | 押え足取付ねじ        | SCREW,SM9/64X40 L=11            |
| 39   | 24085            | 1         | 押え棒抱き糸掛け       | THREAD HOOK                     |
| 40   | 24086            | 1         | 締めねじ           | SCREW,SM11/64X40 L=6            |
| 50   | 24527            | 1         | 膝上げ横軸          | LIFTER SHAFT                    |
| 51   | 24091            | 1         | 膝上げばね          | SPRING                          |
| 52   | 24092            | 1         | 膝上げブラケット       | BRACKET                         |
| 53   | 24093            | 2         | 膝上げ調節ねじ        | ADJUSTING SCREW,SM15/64X28 L=29 |
| 54   | 24094            | 2         | 膝上げ調節ねじナット     | ADJUSTING NUT,SM15/64X28        |
| 55   | 24528            | 1         | 止ねじ            | SET SCREW,SM15/64X28 L=15       |
| 56   | 24529            | 1         | 膝当て継手          | BRACKET                         |
| 57-1 | 24530            | 1         | 六角ボルトM6X1 L=12 | BOLT,M6X1 L=12                  |
| 57-2 | 24531            | 1         | 六角ボルトM6X1 L=20 | BOLT,M6X1 L=20                  |
| 58   | 24098            | 1         | 膝上げ縦軸          | LIFTER BAR                      |
| 59   | 24099            | 1         | 膝当て            | KNEE LIFTER PLATE               |
| 60   | 24100            | 1         | 膝当てストッパー       | STOPPER                         |
| 61   | 24101            | 1         | 膝当てストッパーねじ     | SCREW,SM15/64X28 L=8            |
| 62   | 24102            | 1         | 膝当てカバー         | COVER,KNEE LIFTER PLATE         |
| 63   | 24532            | 1         | フィンガーガード       | FINGER GUARD                    |
| 64   | 24104            | 1         | 平座金            | WASHER,PLAIN                    |
| 65   | 24396            | 1         | E型止輪           | RETAINIG RING,E                 |



上送り関係/Upper feed mechanism

| No   | 部品番号<br>PARTS No | 員数<br>QTY | 品名           | DESCRIPTION              |
|------|------------------|-----------|--------------|--------------------------|
| 1    | 24210            | 1         | リンクS         | LINK,S                   |
| 2    | 24211            | 1         | リンクS段ねじ      | SHOULDER SCREW           |
| 3    | 24212            | 1         | リンクS段ねじナット   | NUT,SM1/4                |
| 4    | 24213            | 1         | リンク段ねじ       | SHOULDER SCREW,SM1/4     |
| 5    | 24214            | 1         | 上送り上下コロ軸     | ROLLER SHAFT             |
| 6    | 24215            | 1         | 上送り上下レバーコロ   | ROLLER                   |
| 7-1  | 24216            | 1         | 送り足          | WALKING FOOT             |
| 7-2  | 24548            | 1         | 送り足(小物用)     | WALKING FOOT,SMALL       |
| 8    | 24549            | 1         | 送り足取り付けねじ    | SCREW,SM9/64x40          |
| 9    | 24218            | 1         | 送り足連結抱き      | CLAMPER                  |
| 10   | 24219            | 2         | 締めねじ         | SCREW,SM9/64x40 L=7      |
| 11   | 24220            | 2         | ワッシャー        | WASHER,PLAIN             |
| 12   | 24221            | 2         | カラー          | COLLAR                   |
| 13   | 24222            | 1         | ナット          | NUT,SM1/4                |
| 14   | 24550            | 1         | ワッシャー        | WASHER,PLAIN             |
| 15   | 24224            | 1         | 上水平送りレバー     | LEVER                    |
| 16   | 24225            | 1         | 送りレバー止めねじ    | SET SCREW,SM3/16x32 L=7  |
| 17   | 24226            | 1         | レバー軸         | SHAFT                    |
| 18   | 24227            | 1         | コロ軸(組)       | ROLLER SHAFT ASSY        |
| 20-1 | 24551            | 1         | 上水平送り腕       | UPPER FEED ARM           |
| 20-2 | 24552            | 1         | 締めねじ         | SCREW,15/64X28 L=16      |
| 20-3 | 24553            | 1         | 上水平送り軸       | UPPER FEED ROCKER SHAFT  |
| 21   | 24231            | 1         | 上送り上下レバー案内   | LEVER GUIDE              |
| 22   | 24554            | 2         | 締めねじ         | SCREW,SM11/64X40 L=8     |
| 23   | 24223            | 1         | 送り腕(軸付き)     | FEEDING ARM SHAFT ASSY   |
| 24   | 24234            | 1         | ナット          | NUT,M6                   |
| 25   | 24235            | 1         | 送り足押え棒バネ調節ねじ | ADJUSTING SCREW          |
| 26   | 24236            | 1         | ナット          | NUT,SM9/32               |
| 27   | 24237            | 1         | 送り足押え棒バネ受け台  | BRACKET                  |
| 28   | 24232            | 2         | 締めねじ         | SCREW,SM11/64x40 L=8     |
| 30   | 24240            | 1         | リンクL         | LINK,L                   |
| 31   | 24213            | 1         | リンク段ねじ       | SHOULDER SCREW,SM1/4     |
| 32   | 24242            | 2         | 送りレバー段ねじ     | SHOULDER SCREW,SM3/16    |
| 33   | 24243            | 1         | 上送り上下レバー     | FEED LEVER               |
| 34   | 24800            | 1         | 送り足押え棒バネ     | SPRING,COMPRESSION       |
| 35   | 24801            | 1         | 送り足押え棒       | PUSHER BAR               |
| 38   | 24802            | 1         | 送り足押え棒バネ受け板  | HOLDER PLATE             |
| 39   | 24803            | 1         | 段ねじ          | SHOULDER SCREW,SM1/4X40  |
| 40   | 24804            | 1         | 受け板止め板       | SET PLATE                |
| 41   | 24219            | 2         | 締めねじ         | SCREW,SM9/64x40 L=7      |
| 42   | 24251            | 1         | 送り足連結        | CONNECTING ROD           |
| 43   | 24555            | 1         | 送り足連結案内      | ROD GUIDE                |
| 44   | 24136            | 2         | 締めねじ         | SCREW,SM11/64x40 L=12    |
| 45   | 24254            | 1         | 水平送り腕        | FEED ROCKER ARM          |
| 46   | 24556            | 1         | 締めねじ         | SCREW,3/16X28 L=15.5     |
| 47   | 24135            | 1         | 止めねじ         | SET SCREW,SM11/64x40 L=5 |
| 48   | 24557            | 1         | フェルト         | FELT                     |
| 49   | 24558            | 1         | フェルト押え       | FELT CLAMP               |
| 50   | 24260            | 1         | 上送り上下カム      | ECCENTRIC WHEEL          |
| 51   | 24559            | 2         | 上送り上下カム止めねじ  | SET SCREW                |
| 52   | 24560            | 1         | 上送り上下連結      | CONNECTING ROD           |
| 53   | 24263            | 1         | 上送り上下連結段ねじ   | SHOULDER SCREW,M6        |
| 54   | 24264            | 1         | C型止め輪        | RETAINING RING,C         |
| 55   | 24265            | 1         | 上送り上下連結座金    | WASHER,PLAIN             |
| 56   | 24266            | 1         | 上水平送り連結      | CONNECTING ROD           |
| 57   | 24267            | 1         | 上水平送り連結段ねじ   | SHOULDER SCREW,SM9/32    |
| 58   | 24268            | 1         | 上水平送り連結軸     | STUD                     |
| 59   | 24561            | 1         | 上水平送り連結腕     | ARM                      |
| 60   | 24562            | 1         | 上水平送り連結腕締めねじ | SCREW,15/64X28 L=16      |
| 61   | 24236            | 1         | ナット          | NUT,SM9/32               |
| 69   | 24564            | 1         | オイルシール       | OIL SEAL                 |
| 70   | 24012            | 1         | セットカラー       | SET SCREW COLLAR         |
| 71   | 24013            | 2         | 止めねじ         | SET,SCREW,SM1/4x40 L=4   |
| 72   | 24272            | 1         | 上水平送り軸メタル(左) | BUSH,L                   |
| 73   | 24041            | 1         | 止めねじ         | SET,SCREW,SM15/64x28 L=5 |
| 74   | 24283            | 1         | 上下送り腕        | FEED ARM                 |
| 75   | 24270            | 1         | 上下送り腕締めねじ    | SCREW,SM1/4x24 L=17      |
| 76   | 24284            | 1         | メタル(右)       | BUSH                     |
| 77   | 24563            | 1         | 止めねじ         | SET SCREW,SM15/64x28 L=6 |
| 78   | 24284            | 1         | メタル(左)       | BUSH                     |
| 79   | 24563            | 1         | 止めねじ         | SET SCREW,SM15/64x28 L=6 |
| 80   | 24565            | 1         | 上水平送り軸メタル(右) | BUSH,R                   |

# 下送り関係/Lower feed mechanism

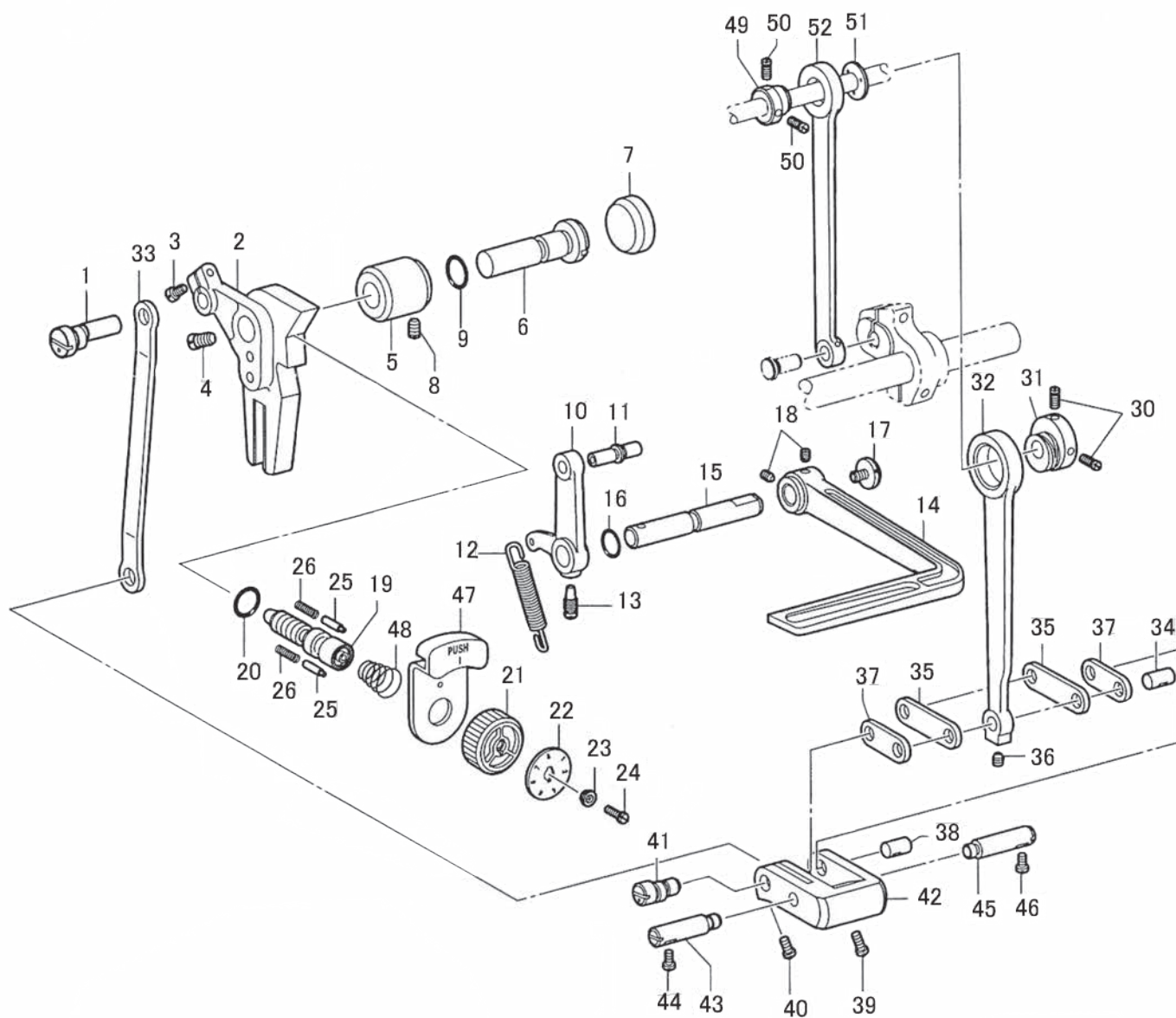


下送り関係/Lower feed mechanism

| No | 部品番号<br>PARTS No | 員数<br>QTY | 品名         | DESCRIPTION              |
|----|------------------|-----------|------------|--------------------------|
| 1  | 24533            | 1         | 送り歯        | FEED DOG                 |
| 2  | 24534            | 1         | 送り台        | FEED BAR                 |
| 3  | 24535            | 1         | 送り台ワッシャー   | WASHER, PLAIN            |
| 4  | 24123            | 1         | 送り台軸       | SHAFT                    |
| 5  | 24536            | 2         | 送り歯締めねじ    | SCREW,SM3/16x28 L=16     |
| 6  | 24125            | 1         | 水平送り台腕     | FEED ROCKER ARM          |
| 7  | 24537            | 2         | 締めねじ       | SCREW,SM3/16X28 L=16     |
| 8  | 24127            | 1         | 送り台軸止めねじ   | SCREW,SM11/64x40 L=8     |
| 9  | 24128            | 1         | 水平送り軸      | STUD                     |
| 10 | 24129            | 1         | C型止め輪      | RETAINING RING,C         |
| 11 | 24130            | 1         | 水平送り軸メタルM  | BUSH,M                   |
| 12 | 24538            | 1         | 送り軸セットカラー  | SET SCREW COLLAR         |
| 13 | 24013            | 2         | 止めねじ       | SET SCREW,SM1/4x40 L=4   |
| 14 | 24133            | 1         | 水平送り腕      | FEED ROCKER ARM          |
| 15 | 24134            | 1         | 水平送り腕軸     | STUD                     |
| 16 | 24135            | 1         | 止めねじ       | SET SCREW,SM11/64x40 L=5 |
| 17 | 24136            | 1         | 締めねじ       | SCREW,SM11/64x40 L=12    |
| 18 | 24539            | 1         | 上下送り軸腕     | FEED LIFTING ARM,UD      |
| 19 | 24138            | 1         | 上下送り軸腕ピン   | PIN                      |
| 20 | 24126            | 1         | 締めねじ       | SCREW,SM3/16x28 L=15     |
| 21 | 24541            | 1         | 送り軸腕締めねじ   | SCREW                    |
| 22 | 24141            | 1         | 送り軸メタルL    | BUSH,L                   |
| 23 | 24141            | 1         | 送り軸メタルL    | BUSH,L                   |
| 24 | 24142            | 1         | 上下軸ワッシャー   | WASHER, PLAIN            |
| 25 | 24143            | 1         | 上下送り腕      | FEED LIFTING ARM         |
| 26 | 24144            | 1         | 上下送り軸      | SHAFT                    |
| 27 | 24041            | 2         | 止めねじ       | SET SCREW,SM15/64x28 L=5 |
| 28 | 24542            | 2         | 止めねじ       | SET SCREW                |
| 29 | 24131            | 1         | 送り軸セットカラー  | SET SCREW COLLAR         |
| 30 | 24013            | 2         | 止めねじ       | SET SCREW,SM1/4x40 L=4   |
| 31 | 24129            | 1         | C型止め輪      | RETAINING RING,C         |
| 32 | 24150            | 1         | 上下送り軸腕締めねじ | SCREW,SM11/64X40 L=12    |
| 33 | 24130            | 1         | 水平送り軸メタルM  | BUSH,M                   |
| 34 | 24142            | 1         | 上下軸ワッシャー   | WASHER, PLAIN            |

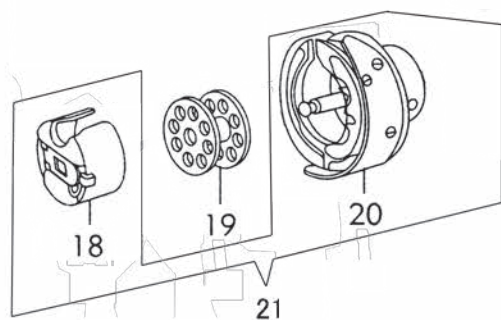
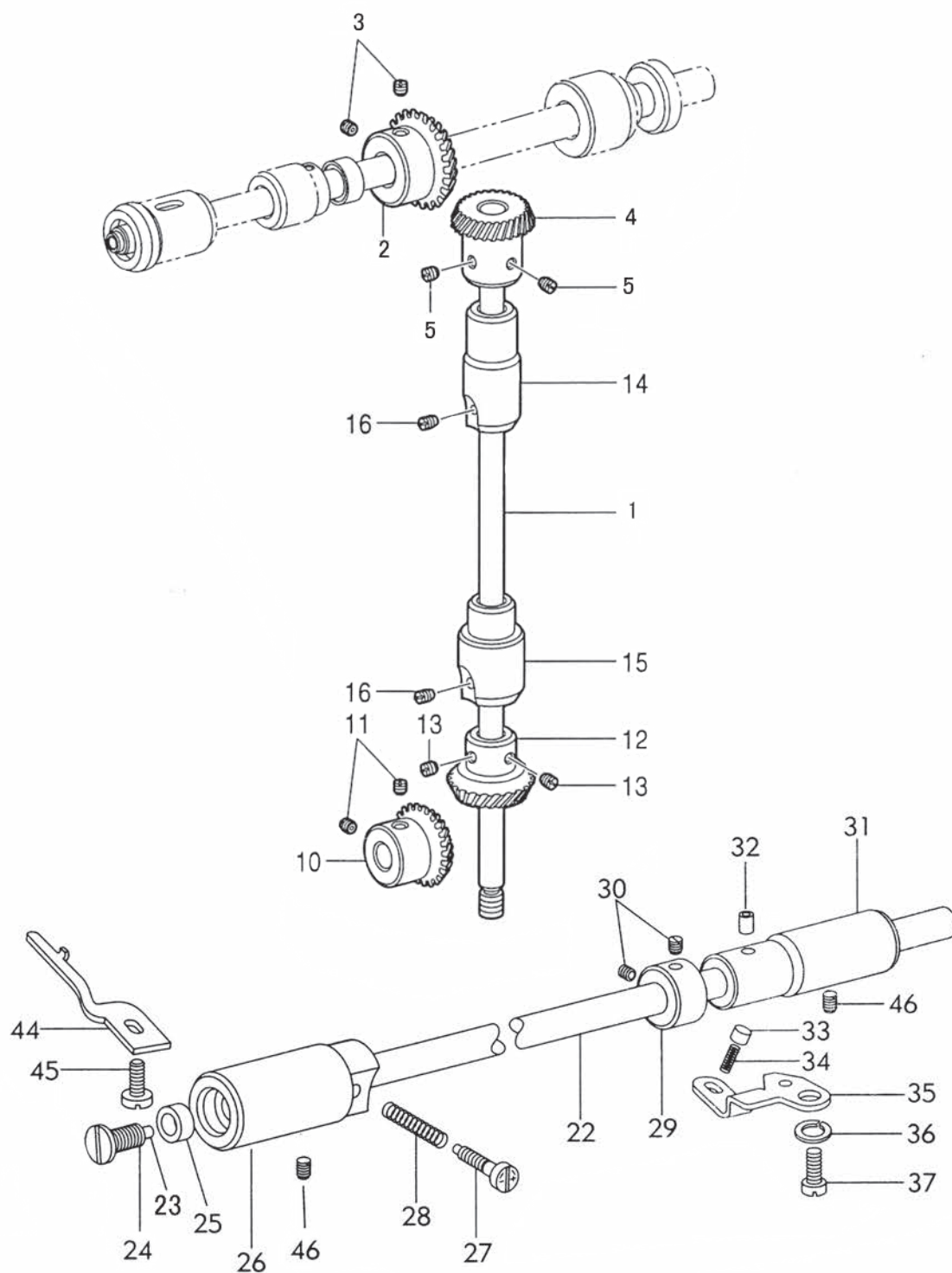


送り調節関係/Feed regulating mechanism



送り調節関係/Feed regulating mechanism

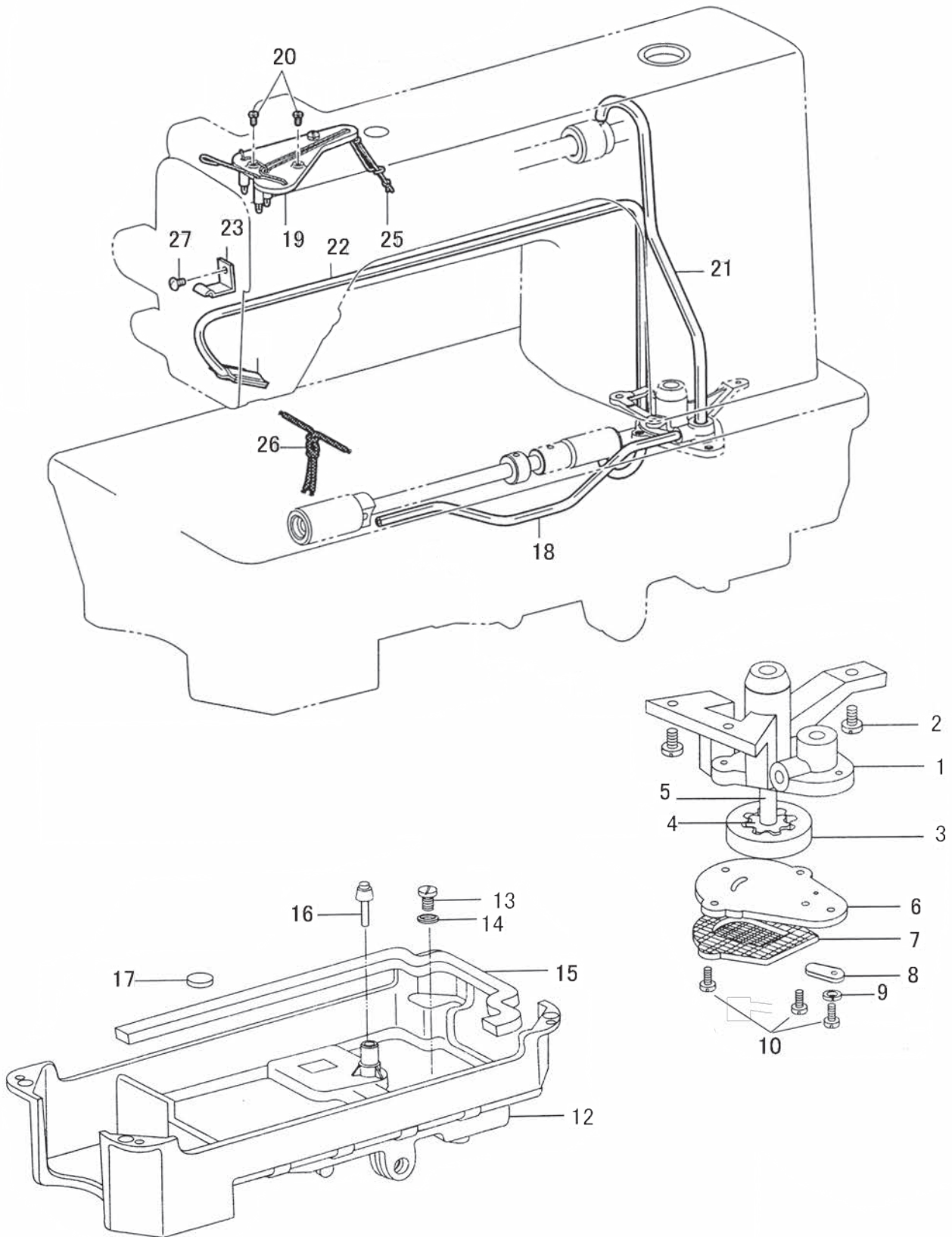
| No | 部品番号<br>PARTS No | 員数<br>QTY | 品名          | DESCRIPTION                 |
|----|------------------|-----------|-------------|-----------------------------|
| 1  | 24543            | 1         | 切り換え器偏芯軸    | ECCENTRIC STUD              |
| 2  | 24544            | 1         | 送り調節器       | FEED REGULATOR              |
| 3  | 24136            | 1         | 止めねじ        | SCREW,SM11/64x40 L=12       |
| 4  | 24163            | 1         | 調節器軸止めねじ    | SCREW,SM15/64x28 L=8.5      |
| 5  | 24164            | 1         | 送り調節器軸メタル   | BUSH                        |
| 6  | 24165            | 1         | 送り調節器軸      | STUD                        |
| 7  | 24166            | 1         | ゴムセン        | RUBBER CAP                  |
| 8  | 24545            | 1         | 止めねじ        | SET SCREW                   |
| 9  | 24176            | 1         | レバー軸Oリング    | O RING                      |
| 10 | 24170            | 1         | レバー         | LEVER                       |
| 11 | 24546            | 1         | レバーピン       | PIN                         |
| 12 | 24172            | 1         | 引きばね        | SRING,EXTENSION             |
| 13 | 24173            | 1         | レバー止めねじ     | SET SCREW,SM15/64x28 L=14.5 |
| 14 | 24174            | 1         | 返し縫いレバー     | REVERSE STITCHING LEVER     |
| 15 | 24175            | 1         | 返し縫いレバー軸    | SHAFT,R-LEVER               |
| 16 | 24176            | 1         | レバー軸Oリング    | O RING                      |
| 17 | 24177            | 1         | 返し縫いレバー蓋ねじ  | CAP SCREW,SM3/16x28 L=7     |
| 18 | 24547            | 2         | 返し縫いレバー止めねじ | SET SCREW                   |
| 19 | 24179            | 1         | 送り調節ねじ      | ADJUSTING SCREW             |
| 20 | 24180            | 1         | 調節ねじOリング    | O RING                      |
| 21 | 24181            | 1         | 送り目盛り板ダイヤル  | STITCH LENGTH CONTROL DIAL  |
| 22 | 24182            | 1         | 送り目盛り板      | STITCH LENGTH CONTROL PLATE |
| 23 | 24183            | 1         | 目盛り板押え      | SUPPORT PLATE               |
| 24 | 24184            | 1         | 目盛り板押え締めねじ  | SCREW,SM3/16x28 L=12        |
| 25 | 24185            | 2         | 目盛り位置決めピン   | POSITIONING PIN             |
| 26 | 24186            | 2         | 目盛り位置決めピンバネ | SPRONG,COMPRESSION          |
| 30 | 24190            | 2         | 水平偏芯カム止めねじ  | SET SCREW,SM11/64x40 L=11   |
| 31 | 24191            | 1         | 水平偏芯カム      | LEVEL FEED ECCENTRIC WHEEL  |
| 32 | 24192            | 1         | 水平送り連結      | LEVER FEED CONNECTING ROD   |
| 33 | 24193            | 1         | 切り換え連結      | CONNECTING ROD              |
| 34 | 24194            | 1         | リンク軸        | STUD                        |
| 35 | 24195            | 2         | 水平送り腕リンク    | LINK                        |
| 36 | 24135            | 1         | 止めねじ        | SET SCREW,SM11/64x40 L=5    |
| 37 | 24197            | 2         | 水平送りリンク     | FEED LINK                   |
| 38 | 24198            | 1         | 送りリンク軸R     | SHAFT,R                     |
| 39 | 24199            | 1         | 切り換え器止めねじ   | SCREW,SM9/64x40 L=8.5       |
| 40 | 24200            | 1         | 送りリンク軸L止めねじ | SCREW,SM9/64x40 L=6.5       |
| 41 | 24201            | 1         | 送りリンク軸L     | SHAFT,R                     |
| 42 | 24202            | 1         | 切り換え器       | FEED REGULATOR              |
| 43 | 24203            | 1         | 切り換え器軸L     | SHAFT,L                     |
| 44 | 24136            | 1         | 締めねじ        | SCREW,SM11/64x40 L=12       |
| 45 | 24205            | 1         | 切り換え器軸R     | SHAFT,R                     |
| 46 | 24136            | 1         | 切り換え器軸R止めねじ | SCREW,SM11/64x40 L=12       |
| 47 | 24207            | 1         | 回り止め        | STOPPER                     |
| 48 | 24208            | 1         | 回り止めバネ      | SPRING                      |
| 49 | 24290            | 1         | 上下偏芯カム      | ECCENTRIC WHEEL,UD          |
| 50 | 24291            | 2         | 上下偏芯カム止めねじ  | SET SCREW,SM11/64x40 L=11   |
| 51 | 24292            | 1         | 連環押え        | HOLDER                      |
| 52 | 24293            | 1         | 上下送り連結      | FEED CONNECTING ROD,UD      |





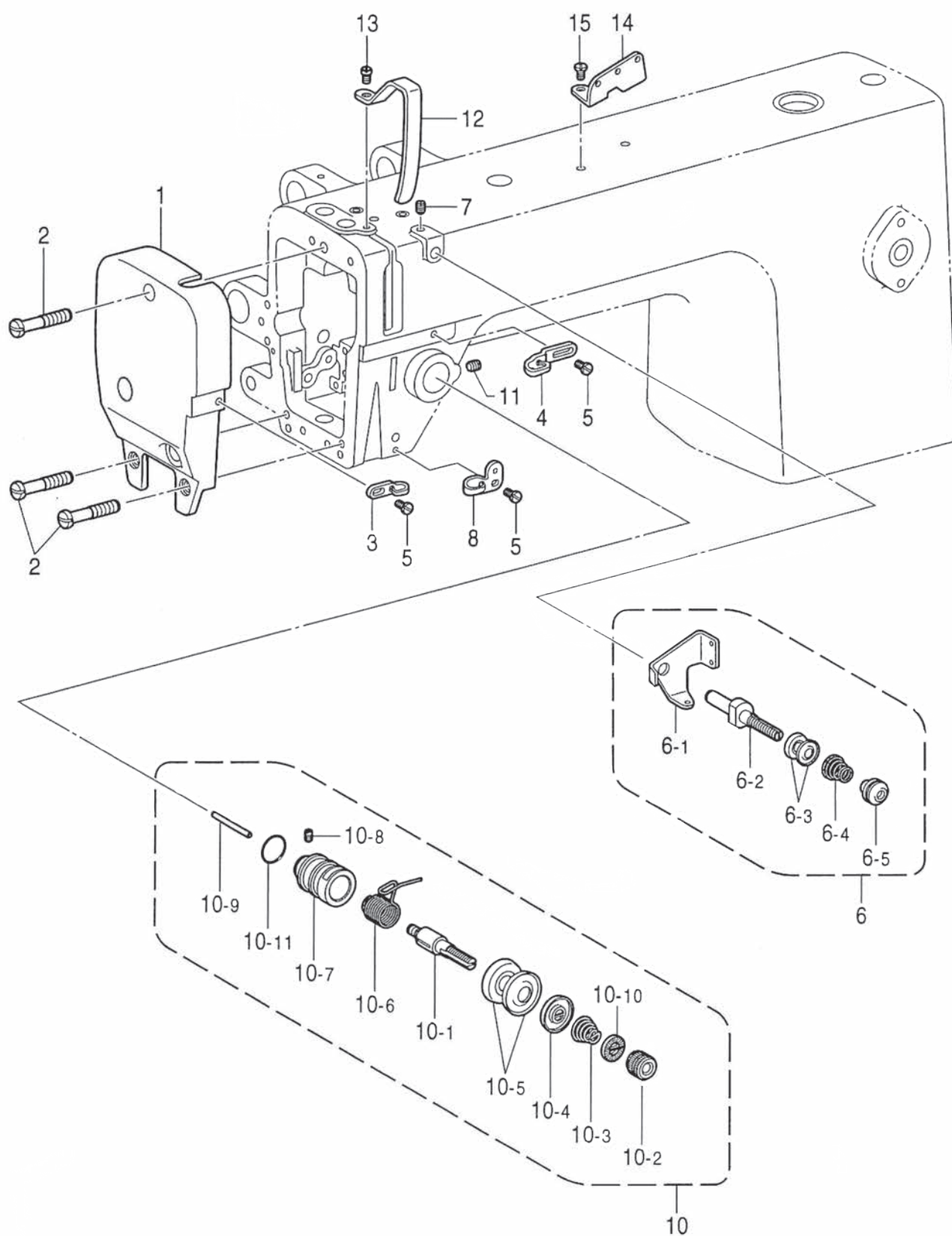
# カマ関係/Rotary hook mechanism

| No | 部品番号<br>PARTS No | 員数<br>QTY | 品名           | DESCRIPTION                  |
|----|------------------|-----------|--------------|------------------------------|
| 1  | 24294            | 1         | 立軸           | VERTICAL SHAFT               |
| 2  | 24567            | 1         | 上軸ギヤー        | BEVEL GEAR                   |
| 3  | 24033            | 2         | 止めねじ         | SET SCREW,SM1/4x40 L=7       |
| 4  | 24568            | 1         | 立軸ギヤー(上)     | BEVEL GEAR                   |
| 5  | 24033            | 2         | 止めねじ         | SET SCREW,SM1/4x40 L=7       |
| 10 | 24569            | 1         | 下軸ギヤー        | BEVEL GEAR                   |
| 11 | 24033            | 2         | 止めねじ         | SET SCREW,SM1/4x40 L=7       |
| 12 | 24570            | 1         | 立軸ギヤー(下)     | BEVEL GEAR                   |
| 13 | 24033            | 2         | 止めねじ         | SET SCREW,SM1/4x40 L=7       |
| 14 | 24571            | 1         | 立軸メタル(上)     | BUSH,U                       |
| 15 | 24301            | 1         | 立軸メタル(下)     | BUSH,D                       |
| 16 | 24805            | 2         | 止めねじ         | SET SCREW,SM1/4x40 L=7       |
| 18 | 18850            | 1         | ボビンケース(組)    | BOBBIN CASE ASSY             |
| 19 | 18034            | 1         | ボビン          | BOBBIN                       |
| 20 | 24540            | 1         | カマ(組)        | ROTARY HOOK ASSY             |
| 21 | 24540C           | 1         | カマ、ボビンケース(組) | ROTARY HOOK,BOBBIN CASE ASSY |
| 22 | 24314            | 1         | 下軸           | LOWER SHAFT                  |
| 23 | 24315            | 1         | フィルター        | FILTER                       |
| 24 | 24316            | 1         | フィルター栓ねじ     | CAP SCREW,SM3/16             |
| 25 | 24317            | 1         | 下軸オイルシール     | OIL SEAL                     |
| 26 | 24318            | 1         | 下軸メタル(左)     | BUSH,L                       |
| 27 | 24319            | 1         | 油糧調節ねじ       | ADJUSTING SCREW              |
| 28 | 24320            | 1         | 油糧調節ばね       | SPRING                       |
| 29 | 24321            | 1         | セットカラー       | SET SCREW COLLAR             |
| 30 | 24041            | 2         | 止めねじ         | SET SCREW,SM15/64x28 L=5     |
| 31 | 24033            | 1         | 下軸メタル(右)     | BUSH,R                       |
| 32 | 24806            | 1         | 油パイプ         | OIL PIPE                     |
| 33 | 24332            | 1         | プランジャー       | PLUNGER                      |
| 34 | 24333            | 1         | プランジャーばね     | SPRING,COMPRESSION           |
| 35 | 24334            | 1         | プランジャー受け板    | HOLDER PLATE                 |
| 36 | 24572            | 1         | ワッシャー        | WASHER,SPRING                |
| 37 | 24573            | 1         | 締めねじ         | SCREW,SM15/64X28 L=8         |
| 44 | 24336            | 1         | 内カマ押え        | HOLDER                       |
| 45 | 24079            | 1         | 止めねじ         | SET SCREW,SM15/64x28 L=8     |
| 46 | 24574            | 2         | メタル止めねじ      | SET SCREW,SM15/64X28 L=13    |



## 給油潤滑関係/Lubrication mechanism

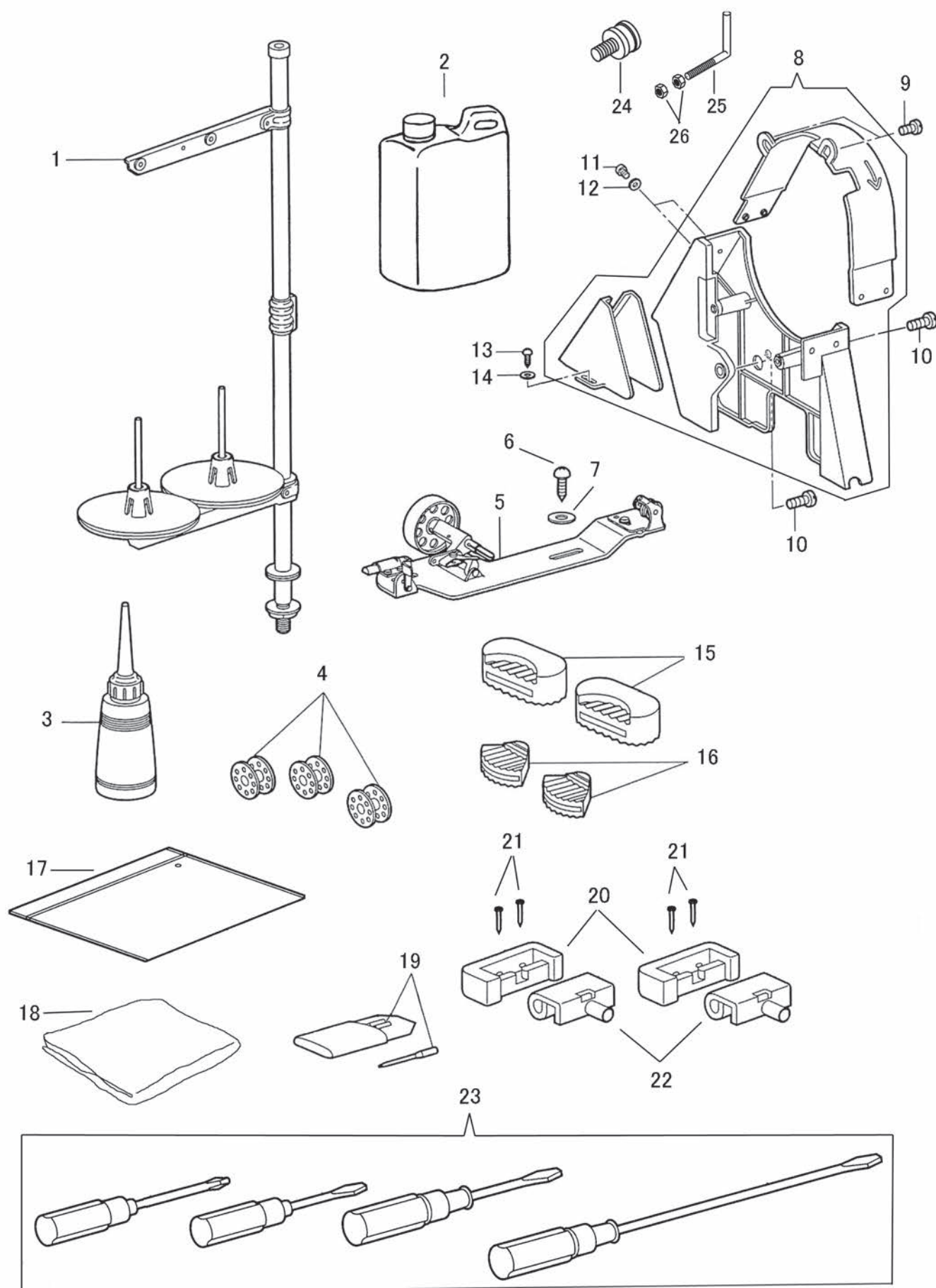
| No | 部品番号<br>PARTS No | 員数<br>QTY | 品名            | DESCRIPTION           |
|----|------------------|-----------|---------------|-----------------------|
| 1  | 24575            | 1         | 給油ポンプ         | PUMP BODY             |
| 2  | 24335            | 3         | 締めねじ          | SCREW,SM11/64x40 L=13 |
| 3  | 24576            | 1         | 給油ポンプ大ギヤー     | OIL PUMP GEAR (LARGE) |
| 4  | 24577            | 1         | 給油ポンプ小ギヤー     | OIL PUMP GEAR (SMALL) |
| 5  | 24578            | 1         | 給油ポンプ軸        | OIL PUMP SHAFT        |
| 6  | 24355            | 1         | 給油ポンプ羽根蓋      | OIL PUMP COVER        |
| 7  | 24357            | 1         | 給油ポンプフィルター(組) | FILTER SET            |
| 8  | 24356            | 1         | 油量調節板         | THROTTLE PLATE        |
| 9  | 24354            | 1         | ワッシャー         | WASHER,PLAIN          |
| 10 | 24579            | 3         | 止めねじ          | SCREW,M3x0.5 L=10     |
| 12 | 24390            | 1         | 油受け           | OIL PAN               |
| 13 | 24391            | 1         | 油抜きねじ         | SCREW,SM5/16x28 L=10  |
| 14 | 24392            | 1         | 油抜きリング        | RING                  |
| 15 | 24580            | 1         | パッキン          | PACKING               |
| 16 | 24395            | 1         | 膝上げ押し棒        | KNEE LIFTRING BAR     |
| 17 | 24397            | 1         | 磁石            | MAGNET                |
| 18 | 24359            | 1         | オイルチューブ(下)    | OIL TUBE,D            |
| 19 | 24360            | 1         | 油芯取り付け板       | SETTING PLATE         |
| 20 | 24361            | 2         | 締めねじ          | SCREW,SM9/64x40 L=11  |
| 21 | 24362            | 1         | オイルチューブ(上)    | OIL TUBE,U            |
| 22 | 24363            | 1         | チューブ(組)       | TUBE ASSY             |
| 23 | 24364            | 1         | フェルト押え        | FELT SUPPORT          |
| 25 | 24366            | 1         | 油芯            | OIL WICK              |
| 26 | 24367            | 1         | 油芯(組)         | OIL WICK              |
| 27 | 24086            | 1         | 締めねじ          | SCREW,SM11/64x40 L=6  |



糸通し関係/Threading mechanism

| No    | 部品番号<br>PARTS No | 員数<br>QTY | 品名         | DESCRIPTION                 |
|-------|------------------|-----------|------------|-----------------------------|
| 1     | 24581            | 1         | 面板         | FACE PLATE                  |
| 2     | 24411            | 3         | 面板締めねじ     | SCREW,SM11/64X40 L=20       |
| 3     | 24412            | 1         | アーム糸案内     | THREAD GUIDE                |
| 4     | 24413            | 1         | アーム糸案内D    | THREAD GUIDE,D              |
| 5     | 24414            | 3         | アーム糸案内止めねじ | SCREW,SM9/64X40 L=6         |
| 6     | 24415            | 1         | 糸案内組       | THREAD GUIDE ASSY           |
| 6-1   | 24416            | 1         | 糸案内        | THREAD GUIDE                |
| 6-2   | 24417            | 1         | 糸案内調子棒     | PRE-TENSION STUD            |
| 6-3   | 24418            | 2         | 糸案内皿       | DISC,THREAD GUIDE           |
| 6-4   | 24419            | 1         | プレテンションバネ  | SPRING                      |
| 6-5   | 24420            | 1         | 糸案内調子ねじ    | ADJUSTING SCREW             |
| 7     | 24582            | 1         | 糸案内組取付ねじ   | SET SCREW                   |
| 8     | 24492            | 1         | アーム糸案内B    | THREAD GUIDE,B              |
| 10    | 24430            | 1         | 糸調子棒組      | THREAD TENSION BRACKET ASSY |
| 10-1  | 24431            | 1         | 糸調子棒       | TENSION STUD                |
| 10-2  | 24432            | 1         | 糸調子ナット     | TENSION NUT                 |
| 10-3  | 24433            | 1         | 糸調子バネ      | TENSION SPRING              |
| 10-4  | 24434            | 1         | 糸調子皿押え     | DISC PRESSER                |
| 10-5  | 24435            | 2         | 糸調子皿       | DISC,TENSION                |
| 10-6  | 24436            | 1         | 糸取りバネ      | SPRING                      |
| 10-7  | 24437            | 1         | 糸調子棒台      | THREAD TENSION BRACKET      |
| 10-8  | 24438            | 1         | 糸調子棒止めねじ   | SET SCREW,SM9/64X40 L=6     |
| 10-9  | 24439            | 1         | 糸緩めピン      | PIN                         |
| 10-10 | 24440            | 1         | ローレットストッパー | STOPPER                     |
| 10-11 | 24441            | 1         | Oリング       | O RING                      |
| 11    | 24079            | 1         | 止めねじ       | SET SCREW,SM15/64X28 L=8    |
| 12    | 24583            | 1         | 天秤カバー      | THREAD TAKE-UP LEVER COVER  |
| 13    | 24584            | 1         | 締めねじ       | SCREW,SM11/64X40 L=5.5      |
| 14    | 24445            | 1         | 糸掛         | THREAD RETAINER             |
| 15    | 24446            | 1         | 糸掛締めねじ     | SCREW,SM11/64X40 L=8        |







付属品関係/Accessories

| No                  | 部品番号<br>PARTS No | 員数<br>QTY | 品名          | DESCRIPTION                |
|---------------------|------------------|-----------|-------------|----------------------------|
| 1                   | 35254            | 1         | 糸立てセット      | THREAD UNWINDER COMP.      |
| 2                   | 11193            | 1         | 油(大)        | OIL TANK                   |
| 3                   | 08125            | 1         | 油差し         | POLY OILER                 |
| 4                   | 18034            | 3         | ボビン         | BOBBIN                     |
| 5                   | 24585            | 1         | 糸巻きセット      | BOBBIN WINDER COMPLETE     |
| 6                   | 10734-24         | 2         | 木ねじ         | WOOD SCREW                 |
| 7                   | 27186            | 2         | 平ワッシャー      | PLAIN WASHER               |
| 8                   | 24586C           | 1         | ベルトガード(組)   | BELT GUARD COMPLETE        |
| 9                   | 24587            | 2         | 上カバー本体止ねじ   | SCREW,M4X0.7 L=10          |
| 10                  | 24588            | 2         | ベルトガード本体止ねじ | SCREW,M5X0.8 L=12          |
| 11                  | 24589            | 4         | 上カバー止ねじ     | SCREW,M4X0.7 L=8           |
| 12                  | 24590            | 4         | 平ワッシャー      | PLAIN WASHER               |
| 13                  | 24591            | 2         | 木ねじ         | WOOD SCREW                 |
| 14                  | 24592            | 2         | 平ワッシャー      | PLAIN WASHER               |
| 15                  | 24593            | 2         | 頭部敷きゴム(F)   | HEAD CUSHION, F            |
| 16                  | 24594            | 2         | 頭部敷きゴム(B)   | HEAD CUSHION, B            |
| 17                  | 08132-A          | 1         | 部品袋         | ACCESSORY BAG              |
| 18                  | 08124            | 1         | ビニールカバー     | VINYL COVER                |
| 19                  | N0123            | 3         | 針 DPX17 #23 | NEEDLE DPX17 (#23)         |
| 20                  | 24595            | 2         | ヒンジ受けゴム     | RUBBER CUSHION             |
| 21                  | 06055            | 4         | ヒンジ受け止釘     | NAIL                       |
| 22                  | 24596            | 2         | ヒンジ         | HEAD HINGE                 |
| 23                  | 08118C           | 1         | ドライバー(4点組)  | SCREW DRIVER COMPLETE      |
| ----- オプション部品 ----- |                  |           |             | ----- OPTIONAL PARTS ----- |
| 24                  | 24807            | 1         | 検出器アダプター    | SYNCRONIZER ADAPTOR        |
| 25                  | 24808            | 1         | 検出器支え棒      | SYNCRONIZER SUPPORT        |
| 26                  | 37102            | 2         | ナット         | NUT,M6X1                   |

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