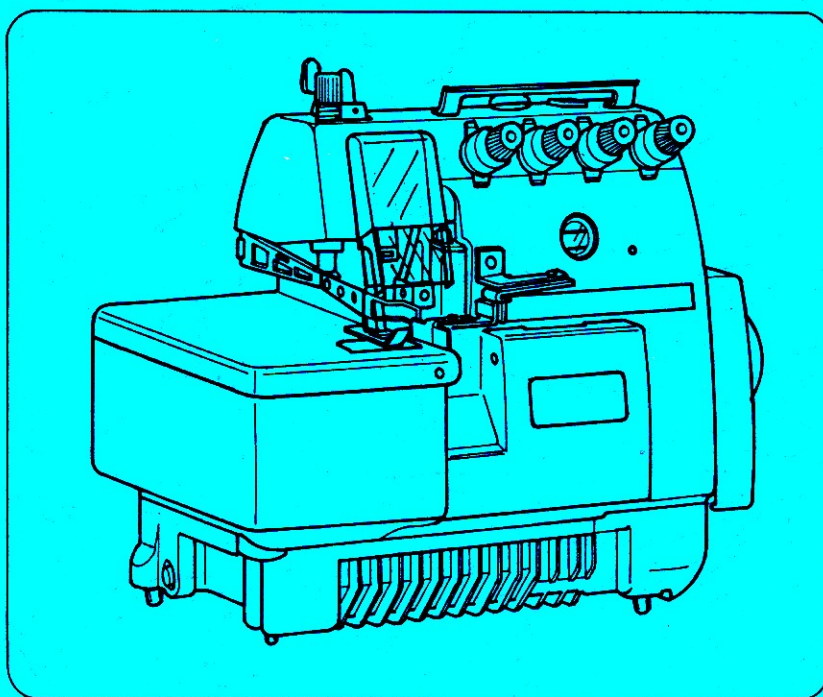


# TOYOTA

apparel equipment

## PARTS CATALOGUE



EK1 SERIES

**AISIN SEIKI CO.,**

**AM - ORIGINAL**

25 Folhas

**Cavemac**

Controle do Acervo de Catálogos

|               |            |
|---------------|------------|
| Identificação | 204        |
| Edição        | 1995       |
| Conteúdo      | TOYOTA EK1 |

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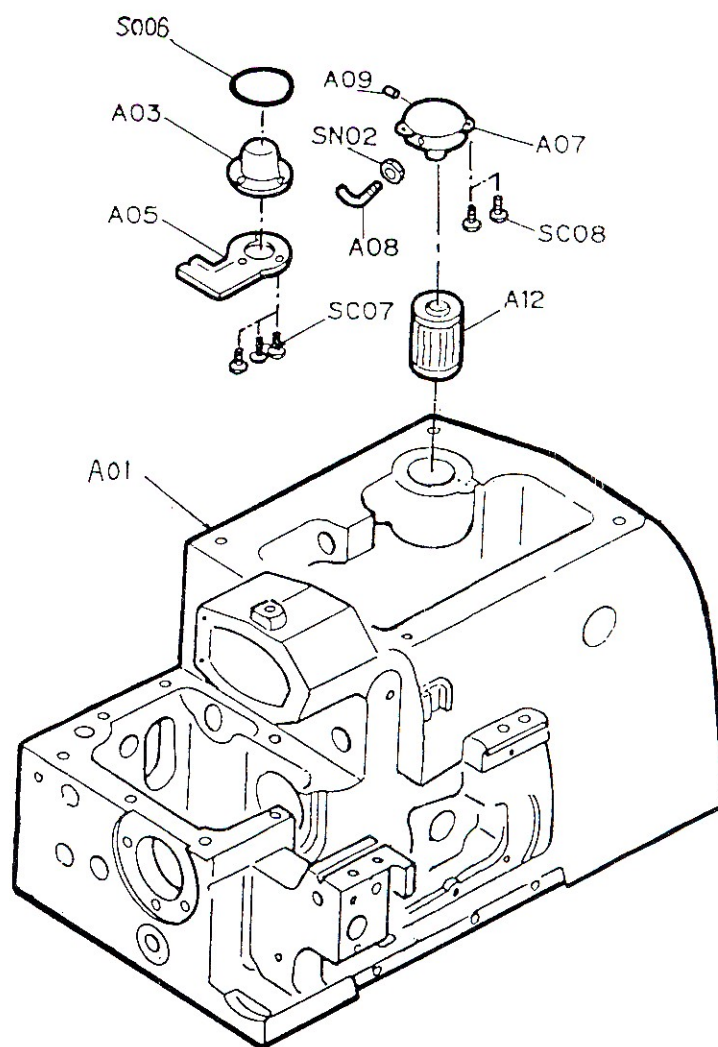
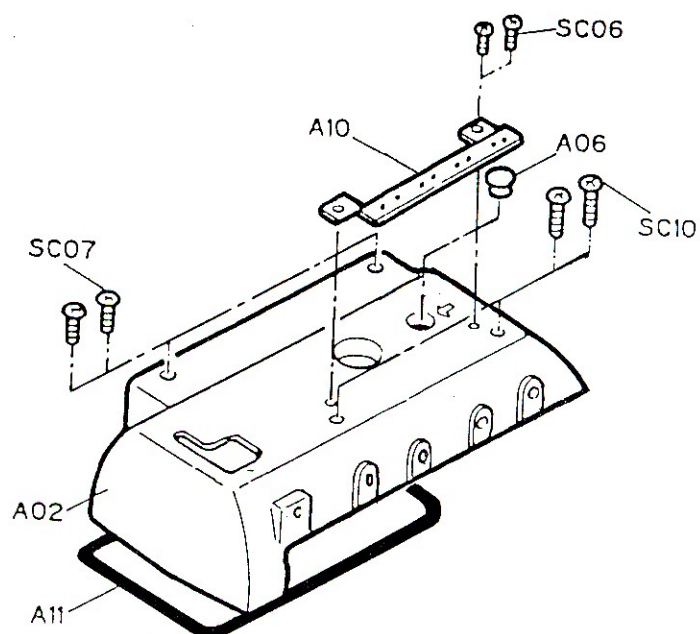
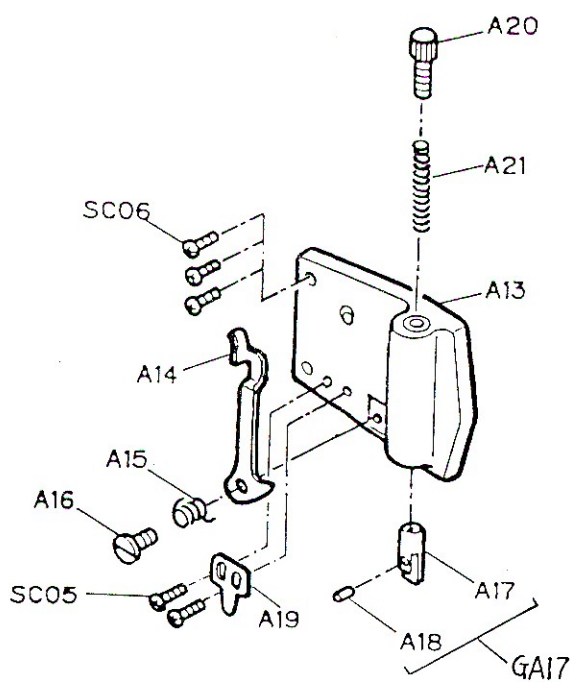


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*Pls Take This Parts Book As Your  
Reference While You Place Your Parts Order.*

*TLS / New Woosun / Dennis Yang.  
Trading Dept.*

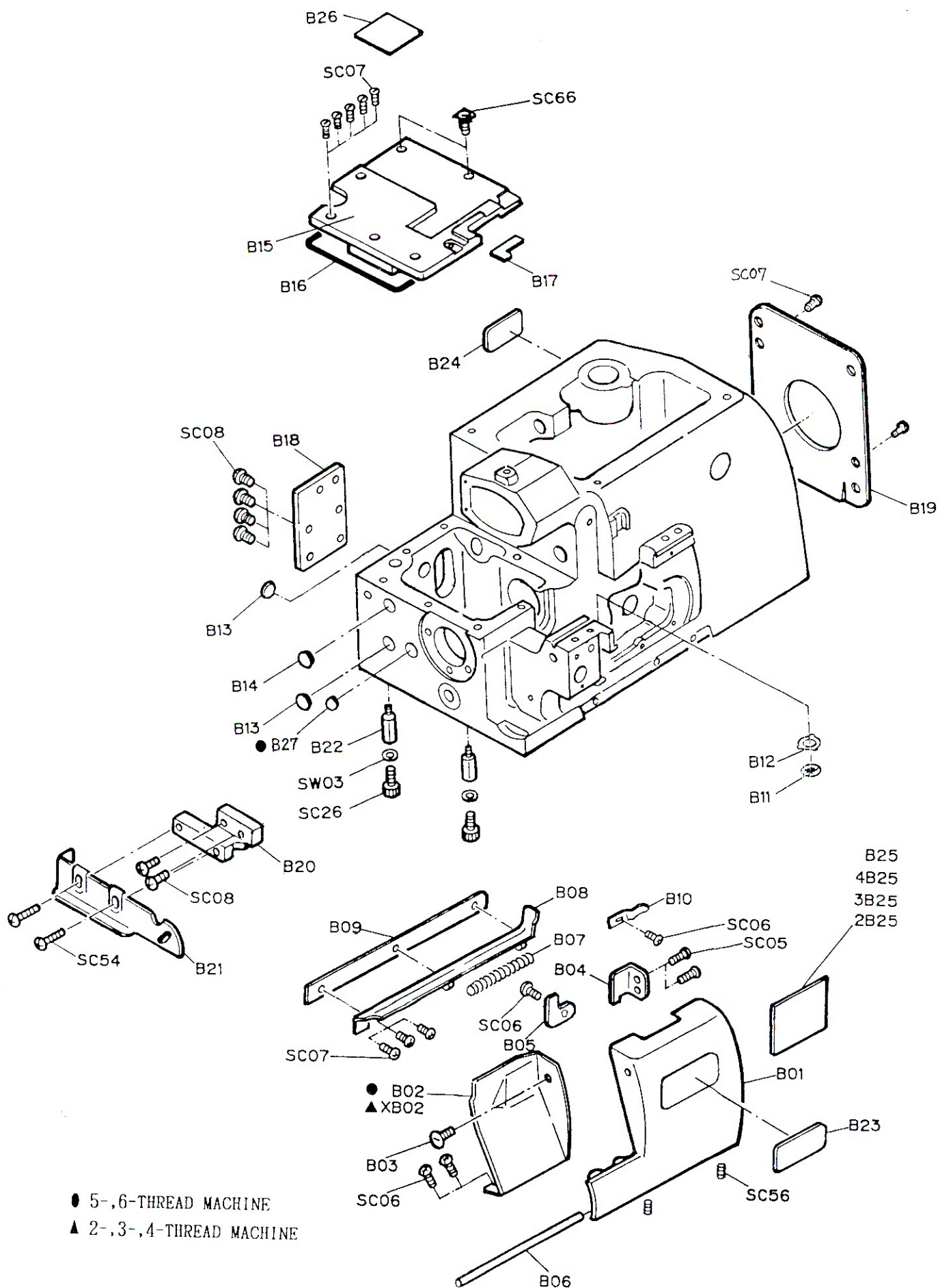




# **A . MACHINE BED FRAME**

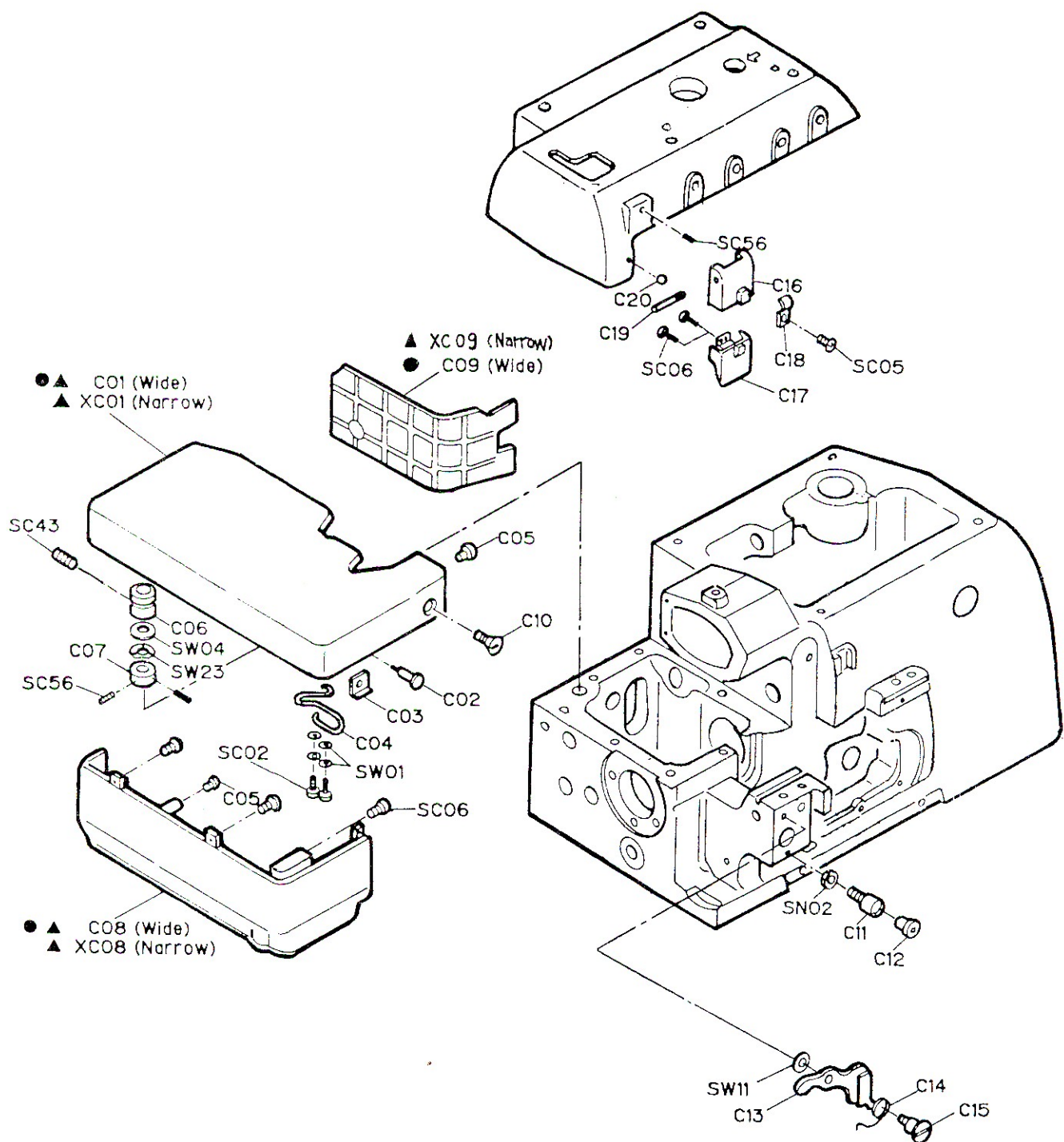
| REF.NO. | PART NO.    | NAME                 | QTY | REMARK |
|---------|-------------|----------------------|-----|--------|
| A01     | 5150001-111 | MACHINE BED          | 1   |        |
| A02     | 5150011-121 | TOP COVER            | 1   |        |
| A03     | 5150001-123 | OIL SIGHT WINDOW     | 1   |        |
| A05     | 5150001-125 | PLATE                | 1   |        |
| A06     | 5150001-126 | PLUG                 | 1   |        |
| A07     | 5150006-141 | OIL DISTRIBUTOR      | 1   |        |
| A08     | 5150006-142 | PIPE                 | 1   |        |
| A09     | 5150006-112 | PLUG                 | 1   |        |
| A10     | 5150002-211 | THREAD GUIDE PLATE   | 1   |        |
| A11     | 5150001-122 | GASKET               | 1   |        |
| A12     | 5150006-140 | OIL FILTER           | 1   |        |
| A13     | 5150001-131 | FACE PLATE           | 1   |        |
| A14     | 5150003-136 | LEVER                | 1   |        |
| A15     | 5150003-137 | SPRING               | 1   |        |
| A16     | 5150001-168 | SCREW                | 1   |        |
| GA17    | 5150003-130 | PRESSER BAR COMPLETE | 1   |        |
| A17     | 5150003-134 | PRESSER BAR          | 1   |        |
| A18     | 5150003-135 | PIN                  | 1   |        |
| A19     | 5150003-118 | STOPPER/PRESSER ARM  | 1   |        |
| A20     | 5150003-131 | THUMB SCREW          | 1   |        |
| A21     | 5150003-133 | SPRING               | 1   |        |
| SC05    | 9225505-307 | SCREW (M4× 5)        | 2   |        |
| SC06    | 9225506-307 | SCREW (M4× 6)        | 5   |        |
| SC07    | 9225508-307 | SCREW (M4× 8)        | 5   |        |
| SC08    | 9225510-307 | SCREW (M4×10)        | 2   |        |
| SC10    | 9225535-307 | SCREW (M4×35)        | 2   |        |
| SN02    | 9401500-107 | NUT (M4)             | 1   |        |
| SO06    | 9060101-006 | O RING               | 1   |        |





# B. COVER(1)

| REF.NO. | PART NO.    | NAME                        | QTY | REMARK |
|---------|-------------|-----------------------------|-----|--------|
| B01     | 5150001-141 | FRONT COVER (RIGHT)         | 1   |        |
| B02     | 5150001-142 | FRONT COVER (LEFT)          | 1   |        |
| XB02    | 5140001-142 | FRONT COVER (LEFT)          | 1   |        |
| B03     | 5150001-143 | SCREW (M4)                  | 1   |        |
| B04     | 5150001-144 | LATCH                       | 1   |        |
| B05     | 5150001-145 | LATCH                       | 1   |        |
| B06     | 5150001-146 | PIN                         | 1   |        |
| B07     | 5150001-148 | SPRING                      | 1   |        |
| B08     | 5150001-147 | HINGE                       | 1   |        |
| B09     | 5150001-149 | GASKET                      | 1   |        |
| B10     | 5150001-151 | FLAT SPRING                 | 1   |        |
| B11     | 5150001-128 | FILTER                      | 1   |        |
| B12     | 5150001-129 | RING                        | 1   |        |
| B13     | 5150001-113 | PLUG                        | 2   |        |
| B14     | 5150001-114 | PLUG                        | 1   |        |
| B15     | 5150001-136 | BED COVER                   | 1   |        |
| B16     | 5150001-137 | GASKET                      | 1   |        |
| B17     | 5150001-138 | CUSHION RUBBER              | 1   |        |
| B18     | 5150001-132 | COVER PLATE                 | 1   |        |
| B19     | 5150001-135 | FAN COVER                   | 1   |        |
| B20     | 5150001-182 | BRACKET                     | 1   |        |
| B21     | 5150001-181 | FABRIC GUARD                | 1   |        |
| B22     | 5150001-112 | BED PIN                     | 4   |        |
| B23     | 5150009-151 | NAME PLATE                  | 1   |        |
| B24     | 5150009-152 | NAME PLATE                  | 1   |        |
| B25     | 5150009-141 | THREADING CHART (5-THREADS) | 1   |        |
| 2B25    | 5120009-141 | THREADING CHART (2-THREADS) | 1   |        |
| 3B25    | 5130009-141 | THREADING CHART (3-THREADS) | 1   |        |
| 4B25    | 5140009-141 | THREADING CHART (4-THREADS) | 1   |        |
| B26     | 5150009-142 | THREADING CHART             | 1   |        |
| B27     | 5150001-154 | PLUG                        | 1   |        |
| SC05    | 9225505-307 | SCREW (M4× 5)               | 2   |        |
| SC06    | 9225506-307 | SCREW (M4× 6)               | 4   |        |
| SC07    | 9225508-307 | SCREW (M4× 8)               | 10  |        |
| SC08    | 9225510-307 | SCREW (M4×10)               | 6   |        |
| SC26    | 9701612-507 | SCREW (M6×12)               | 4   |        |
| SC54    | 9013301-005 | SCREW (SM11/64)             | 2   |        |
| SC56    | 9015601-001 | SCREW (SM1/8)               | 2   |        |
| SC66    | 9026901-001 | SCREW (M4)                  | 2   |        |
| SW03    | 9030101-004 | WASHER                      | 4   |        |

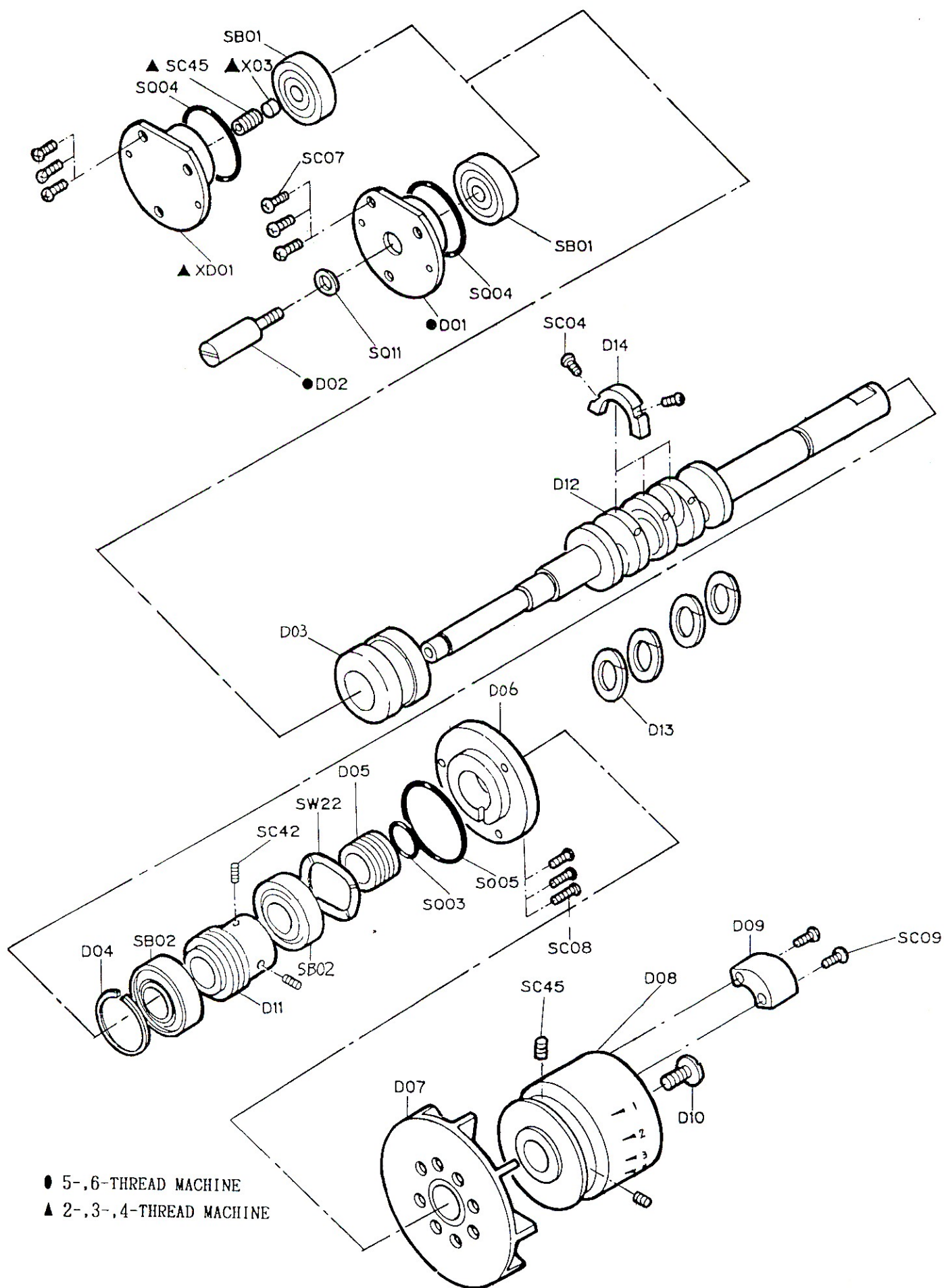


● 5-,6-THREAD MACHINE  
 ▲ 2-,3-,4-THREAD MACHINE



## C. COVER(2)

| REF.NO. | PART NO.    | NAME                       | QTY | REMARK |
|---------|-------------|----------------------------|-----|--------|
| C01     | 5150001-160 | CLOTH PLATE (WIDE)         | 1   |        |
| XC01    | 5140001-160 | CLOTH PLATE (NARROW)       | 1   |        |
| C02     | 5150001-161 | SCREW                      | 1   |        |
| C03     | 5150001-162 | NUT                        | 1   |        |
| C04     | 5150001-163 | SPRING                     | 1   |        |
| C05     | 5150001-115 | CUSHION RUBBER             | 2   |        |
| C06     | 5150001-158 | BUSHING                    | 1   |        |
| C07     | 5150001-159 | COLLAR                     | 1   |        |
| C08     | 5150001-165 | SIDE COVER (WIDE)          | 1   |        |
| XC08    | 5140001-165 | SIDE COVER (NARROW)        | 1   |        |
| C09     | 5150001-164 | SIDE COVER RUBBER (WIDE)   | 1   |        |
| XC09    | 5140001-164 | SIDE COVER RUBBER (NARROW) | 1   |        |
| C10     | 5150001-143 | SCREW (M4)                 | 1   |        |
| C11     | 5150001-169 | SCREW                      | 1   |        |
| C12     | 5150001-115 | CUSHION RUBBER             | 1   |        |
| C13     | 5150001-166 | LEVER                      | 1   |        |
| C14     | 5150001-167 | SPRING                     | 1   |        |
| C15     | 5150001-168 | SCREW                      | 1   |        |
| C16     | 5150001-171 | NEEDLE THREAD COVER        | 1   |        |
| C17     | 5150001-174 | EYE GUARD                  | 1   |        |
| C18     | 5150001-173 | FLAT SPRING                | 1   |        |
| C19     | 5150001-172 | PIN                        | 1   |        |
| C20     | 5150002-125 | CUSHION RUBBER             | 1   |        |
| SC02    | 9225405-307 | SCREW (M3× 5)              | 2   |        |
| SC05    | 9225505-307 | SCREW (M4× 5)              | 1   |        |
| SC06    | 9225506-307 | SCREW (M4× 6)              | 5   |        |
| SC43    | 9624612-407 | SCREW (M5×12)              | 1   |        |
| SC56    | 9015601-001 | SCREW (SM1/8)              | 3   |        |
| SN02    | 9401500-107 | NUT (M4)                   | 1   |        |
| SW01    | 9030101-001 | WASHER                     | 4   |        |
| SW04    | 9030101-005 | WASHER                     | 1   |        |
| SW11    | 9030101-014 | WASHER                     | 1   |        |
| SW23    | 9030301-003 | WASHER                     | 1   |        |

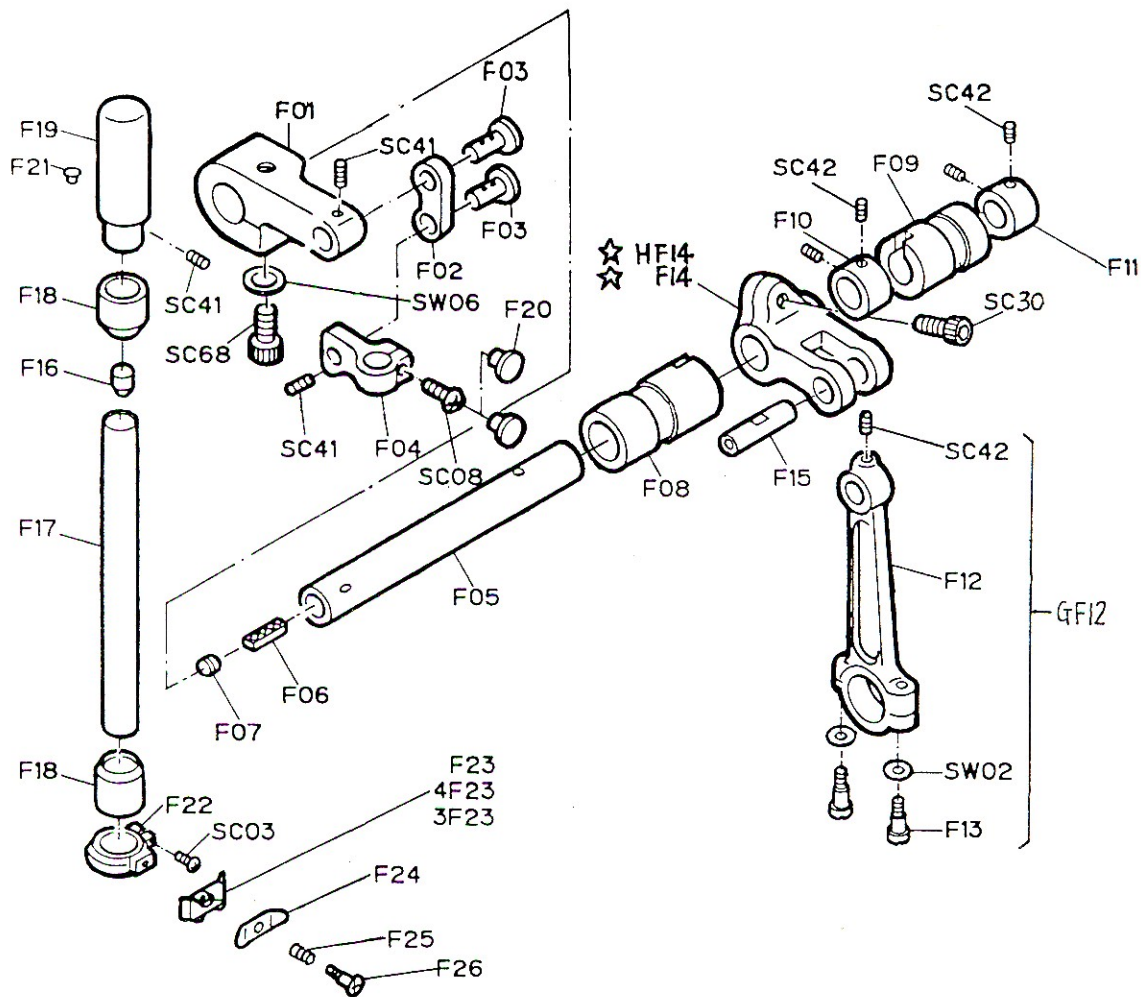




# D. CRANKSHAFT DRIVE MECHANISM

| REF.NO. | PART NO.    | NAME                  | QTY | REMARK |
|---------|-------------|-----------------------|-----|--------|
| D01     | 5150004-112 | BALL BEARING RETAINER | 1   |        |
| XD01    | 5140004-112 | BALL BEARING RETAINER | 1   |        |
| D02     | 5150004-113 | PIN                   | 1   |        |
| D03     | 5150001-251 | BUSHING               | 1   |        |
| D04     | 5150004-114 | RING                  | 1   |        |
| D05     | 5150004-115 | OIL SEAL              | 1   |        |
| D06     | 5150004-116 | BALL BEARING RETAINER | 1   |        |
| D07     | 5150004-117 | COOLING FAN           | 1   |        |
| D08     | 5150004-118 | MACHINE PULLEY        | 1   |        |
| D09     | 5150004-121 | BALANCE WEIGHT        | 1   |        |
| D10     | 5150004-119 | SCREW                 | 1   |        |
| D11     | 5150004-124 | WORM                  | 1   |        |
| D12     | 5150004-111 | CRANKSHAFT            | 1   |        |
| D13     | 5150004-132 | WASHER                | 4   |        |
| D14     | 5150004-122 | BALANCE WEIGHT        | 3   |        |
| X03     | 5140004-123 | PLUG                  | 1   |        |
| SB01    | 9070301-001 | BALL BEARING          | 1   |        |
| SB02    | 9070301-002 | BALL BEARING          | 2   |        |
| SC04    | 9225408-307 | SCREW (M3× 8)         | 6   |        |
| SC07    | 9225508-307 | SCREW (M4× 8)         | 3   |        |
| SC08    | 9225510-307 | SCREW (M4×10)         | 3   |        |
| SC09    | 9225516-307 | SCREW (M4×16)         | 2   |        |
| SC42    | 9624605-407 | SCREW (M5× 5)         | 2   |        |
| SC45    | 9624708-407 | SCREW (M6× 8)         | 3   |        |
| S003    | 9060101-003 | O RING                | 1   |        |
| S004    | 9060101-004 | O RING                | 1   |        |
| S005    | 9060101-005 | O RING                | 1   |        |
| S011    | 9060201-001 | OIL SEAL              | 1   |        |
| SW22    | 9030301-002 | WASHER                | 3   |        |



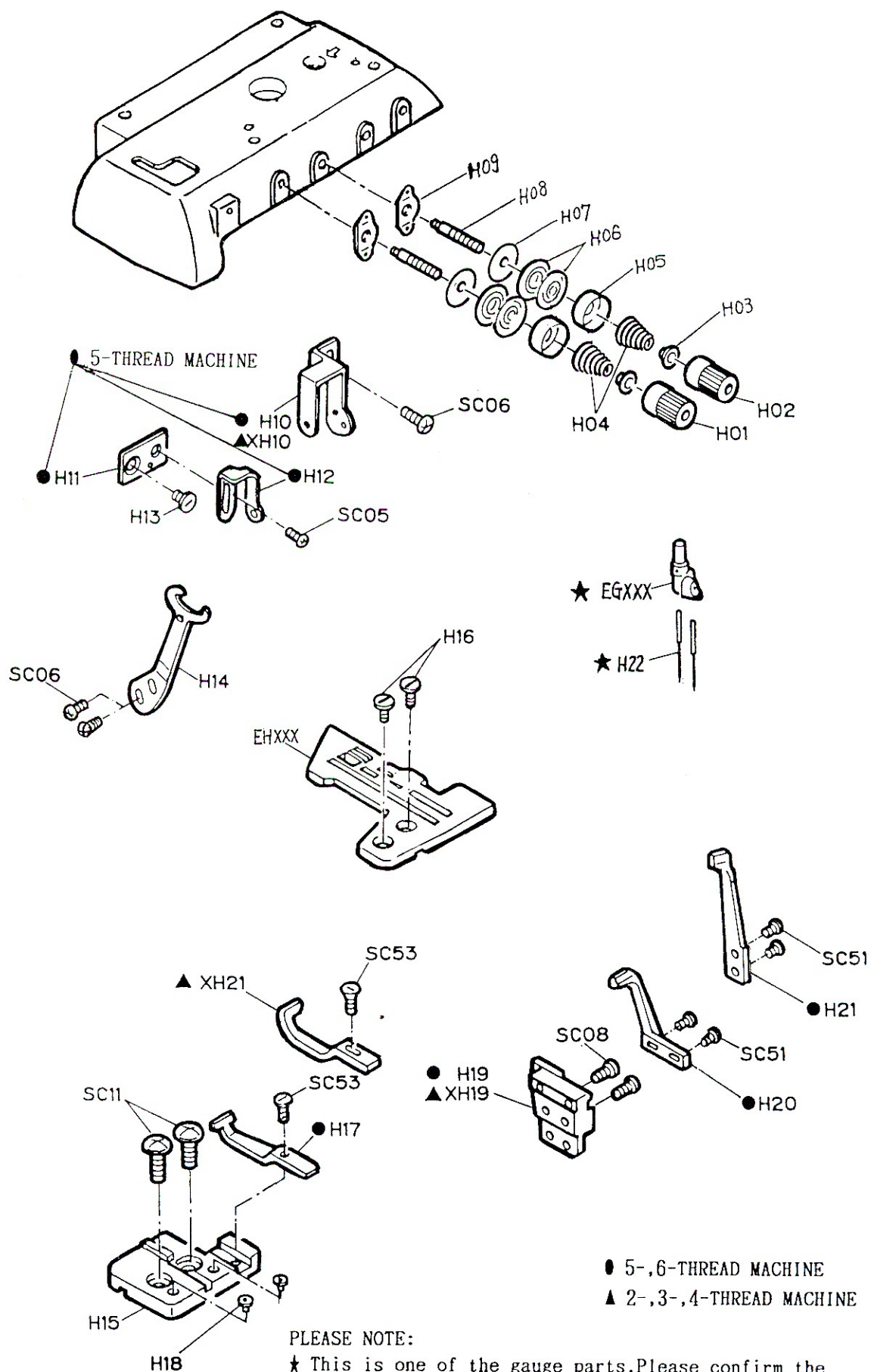


PLEASE NOTE:

☆ Different part may be used depending on the machine.  
So please confirm the correct part on pages 41~44.

# F. NEEDLE DRIVE MECHANISM (1)

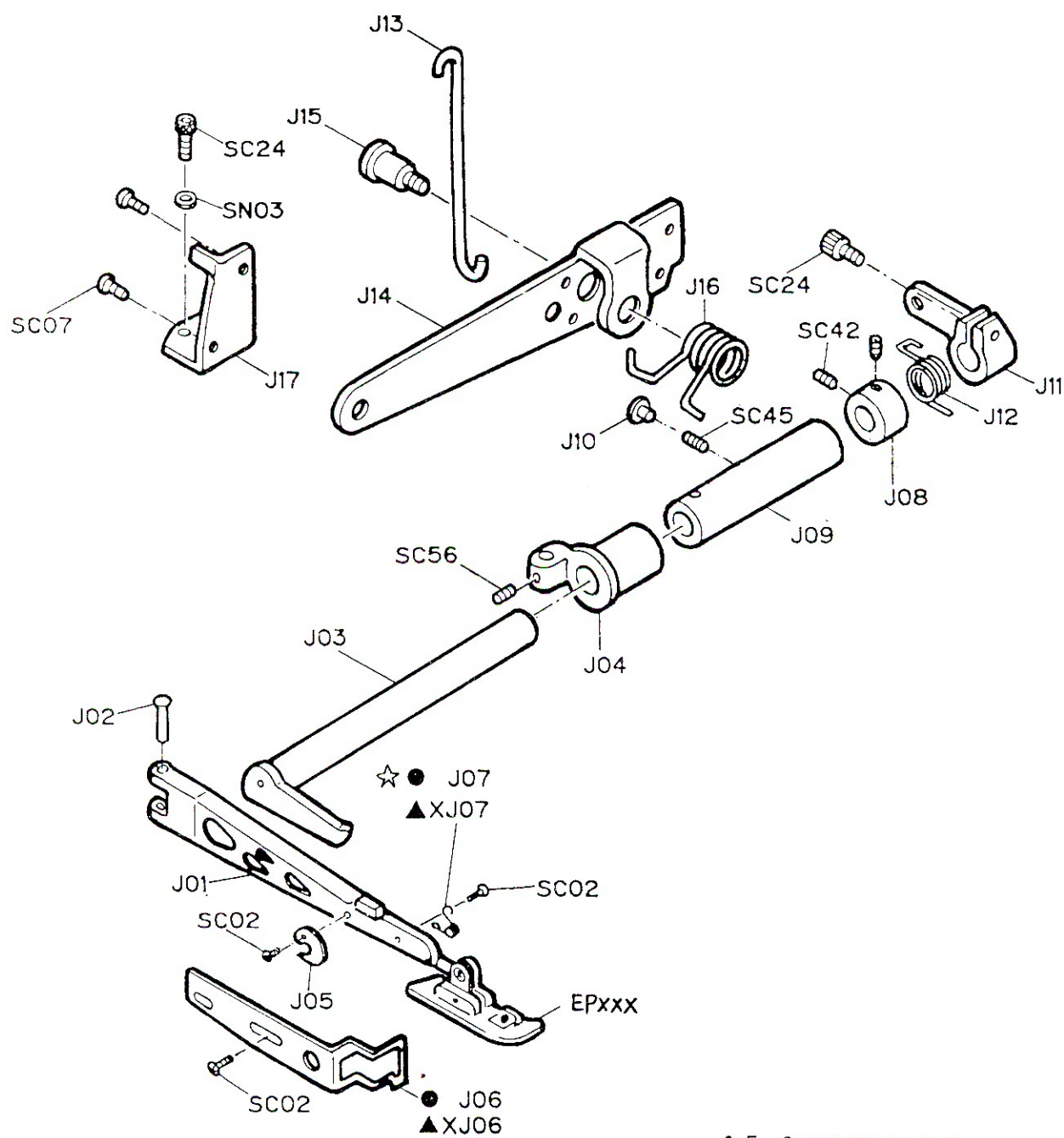
| REF.NO. | PART NO.    | NAME                             | QTY | REMARK |
|---------|-------------|----------------------------------|-----|--------|
| F01     | 5150002-115 | LEVER/NEEDLE DRIVE               | 1   |        |
| F02     | 5150002-116 | LINK/NEEDLE DRIVE                | 1   |        |
| F03     | 5150002-117 | PIN/NEEDLE DRIVE                 | 2   |        |
| F04     | 5150002-119 | NEEDLE BAR GUIDE                 | 1   |        |
| F05     | 5150002-113 | SHAFT/NEEDLE DRIVE               | 1   |        |
| F06     | 5150002-126 | OIL FELT                         | 1   |        |
| F07     | 5150006-112 | PLUG                             | 1   |        |
| F08     | 5150001-256 | BUSHING                          | 1   |        |
| F09     | 5150001-252 | BUSHING                          | 1   |        |
| F10     | 5150002-114 | COLLAR                           | 1   |        |
| F11     | 5150002-118 | COLLAR                           | 1   |        |
| GF12    | 5150002-110 | CONNECTION ASSEMBLY/NEEDLE DRIVE | 1   |        |
| F12     | 5150002-111 | CONNECTION/NEEDLE DRIVE          | 1   |        |
| F13     | 5150004-135 | SCREW                            | 2   |        |
| F14     | xxxxxxx-xxx | CRANK/NEEDLE DRIVE               | 1   |        |
| HF14    | xxxxxxx-xxx | CRANK/NEEDLE DRIVE               | 1   |        |
| F15     | 5150007-113 | PIN                              | 1   |        |
| F16     | 5150002-121 | PLUG                             | 1   |        |
| F17     | 5150002-122 | NEEDLE BAR                       | 1   |        |
| F18     | 5150002-123 | BUSHING                          | 2   |        |
| F19     | 5150002-124 | CAP                              | 1   |        |
| F20     | 5150001-117 | PLUG                             | 2   |        |
| F21     | 5150002-125 | PLUG                             | 1   |        |
| F22     | 5150002-223 | RING                             | 1   |        |
| F23     | 5150002-224 | BRACKET                          | 1   |        |
| 3F23    | 5130002-224 | BRACKET                          | 1   |        |
| 4F23    | 5140002-224 | BRACKET                          | 1   |        |
| F24     | 5150002-225 | NEEDLE THREAD RETAINER           | 1   |        |
| F25     | 5150002-226 | SPRING                           | 1   |        |
| F26     | 5150002-227 | SCREW                            | 1   |        |
| SC03    | 9225406-307 | SCREW (M3x 6)                    | 1   |        |
| SC08    | 9225510-307 | SCREW (M4x10)                    | 1   |        |
| SC30    | 9701614-507 | SCREW (M6x14)                    | 1   |        |
| SC41    | 9624504-407 | SCREW (M4x 4)                    | 3   |        |
| SC42    | 9624605-407 | SCREW (M5x 5)                    | 5   |        |
| SC68    | 9026901-003 | SCREW (M6x23)                    | 1   |        |
| SW02    | 9030101-002 | WASHER                           | 2   |        |
| SW06    | 9030101-007 | WASHER                           | 1   |        |





# H.NEEDLE DRIVE MECHANISM (2)

| REF.NO. | PART NO.    | NAME                             | QTY | REMARK |
|---------|-------------|----------------------------------|-----|--------|
| H01     | 5150032-214 | POST NUT                         | 1   |        |
| H02     | 5150022-214 | POST NUT                         | 1   |        |
| H03     | 5150002-215 | SPRING BUSHING                   | 2   |        |
| H04     | 5150002-216 | SPRING (HEAVY)                   | 2   |        |
| H05     | 5150002-217 | CUP                              | 2   |        |
| H06     | 5150002-218 | TENSION DISC                     | 4   |        |
| H07     | 5150002-219 | FELT                             | 2   |        |
| H08     | 5150002-213 | SCREW STUD                       | 2   |        |
| H09     | 5150002-212 | TENSION GUIDE                    | 2   |        |
| H10     | 5150002-221 | THREAD PATH A                    | 1   |        |
| XH10    | 5140002-221 | THREAD PATH                      | 1   |        |
| H11     | 5150002-228 | THREAD PATH B                    | 1   |        |
| H12     | 5150002-229 | THREAD PATH C                    | 1   |        |
| H13     | 5150001-143 | SCREW                            | 1   |        |
| H14     | 5150002-222 | THREAD TAKEUP LEVER              | 1   |        |
| H15     | 5150002-130 | BRACKET                          | 1   |        |
| H16     | 5150002-133 | SCREW (SM11/64)                  | 2   |        |
| H17     | 5150002-323 | CHAINSTITCH NEEDLE GUARD (FRONT) | 1   |        |
| H18     | 5150001-115 | CUSHION RUBBER                   | 2   |        |
| H19     | 5150002-134 | BRACKET                          | 1   |        |
| XH19    | 5140002-134 | BRACKET                          | 1   |        |
| H20     | 5150002-324 | CHAINSTITCH NEEDLE GUARD (REAR)  | 1   |        |
| H21     | 5150002-321 | NEEDLE GUARD (FRONT)             | 1   |        |
| XH21    | 5140002-321 | NEEDLE GUARD (FRONT)             | 1   |        |
| H22     | xxxxxxx-xxx | NEEDLE                           | x   |        |
| EGxxx   | xxxxxxx-xxx | NEEDLE HOLDER                    | 1   |        |
| EHxxx   | xxxxxxx-xxx | NEEDLE PLATE                     | 1   |        |
| SC05    | 9225505-307 | SCREW (M4× 5)                    | 1   |        |
| SC06    | 9225506-307 | SCREW (M4× 6)                    | 3   |        |
| SC08    | 9225510-307 | SCREW (M4×10)                    | 2   |        |
| SC11    | 9225610-307 | SCREW (M5×10)                    | 2   |        |
| SC51    | 9013301-001 | SCREW (SM3/32)                   | 4   |        |
| SC53    | 9013301-004 | SCREW (SM9/64)                   | 1   |        |



# J. PRESSER FOOT MECHANISM

| REF.NO. | PART NO.    | NAME                  | QTY | REMARK |
|---------|-------------|-----------------------|-----|--------|
| J01     | 5150003-111 | PRESSER ARM           | 1   |        |
| J02     | 5150003-112 | PIN                   | 1   |        |
| J03     | 5150003-113 | SHAFT                 | 1   |        |
| J04     | 5150003-114 | HINGE                 | 1   |        |
| J05     | 5150003-115 | CHAIN CUTTER          | 1   |        |
| J06     | 5150003-116 | FINGER GUARD          | 1   |        |
| XJ06    | 5140003-116 | FINGER GUARD          | 1   |        |
| J07     | 5150003-117 | SPRING                | 1   |        |
| XJ07    | 5140003-119 | STOPPER               | 1   |        |
| J08     | 5150003-138 | COLLAR                | 1   |        |
| J09     | 5150003-129 | BUSHING               | 1   |        |
| J10     | 5150001-116 | PLUG                  | 1   |        |
| J11     | 5150003-125 | LEVER                 | 1   |        |
| J12     | 5150003-126 | SPRING                | 1   |        |
| J13     | 5150003-123 | LINK                  | 1   |        |
| J14     | 5150003-121 | LEVER                 | 1   |        |
| J15     | 5150003-122 | SCREW                 | 1   |        |
| J16     | 5150003-124 | SPRING                | 1   |        |
| J17     | 5150003-127 | STOPPER               | 1   |        |
| EPxxx   | xxxxxxx-xxx | PRESSER FOOT ASSEMBLY | 1   |        |
| SC02    | 9225405-307 | SCREW (M3x 5)         | 3   |        |
| SC07    | 9225508-307 | SCREW (M4x 8)         | 2   |        |
| SC24    | 9701512-507 | SCREW (M5x12)         | 2   |        |
| SC42    | 9624605-407 | SCREW (M5x 5)         | 2   |        |
| SC45    | 9624708-407 | SCREW (M6x 8)         | 1   |        |
| SC56    | 9015601-001 | SCREW (SM1/8)         | 1   |        |
| SN03    | 9409600-107 | NU? (M5)              | 1   |        |

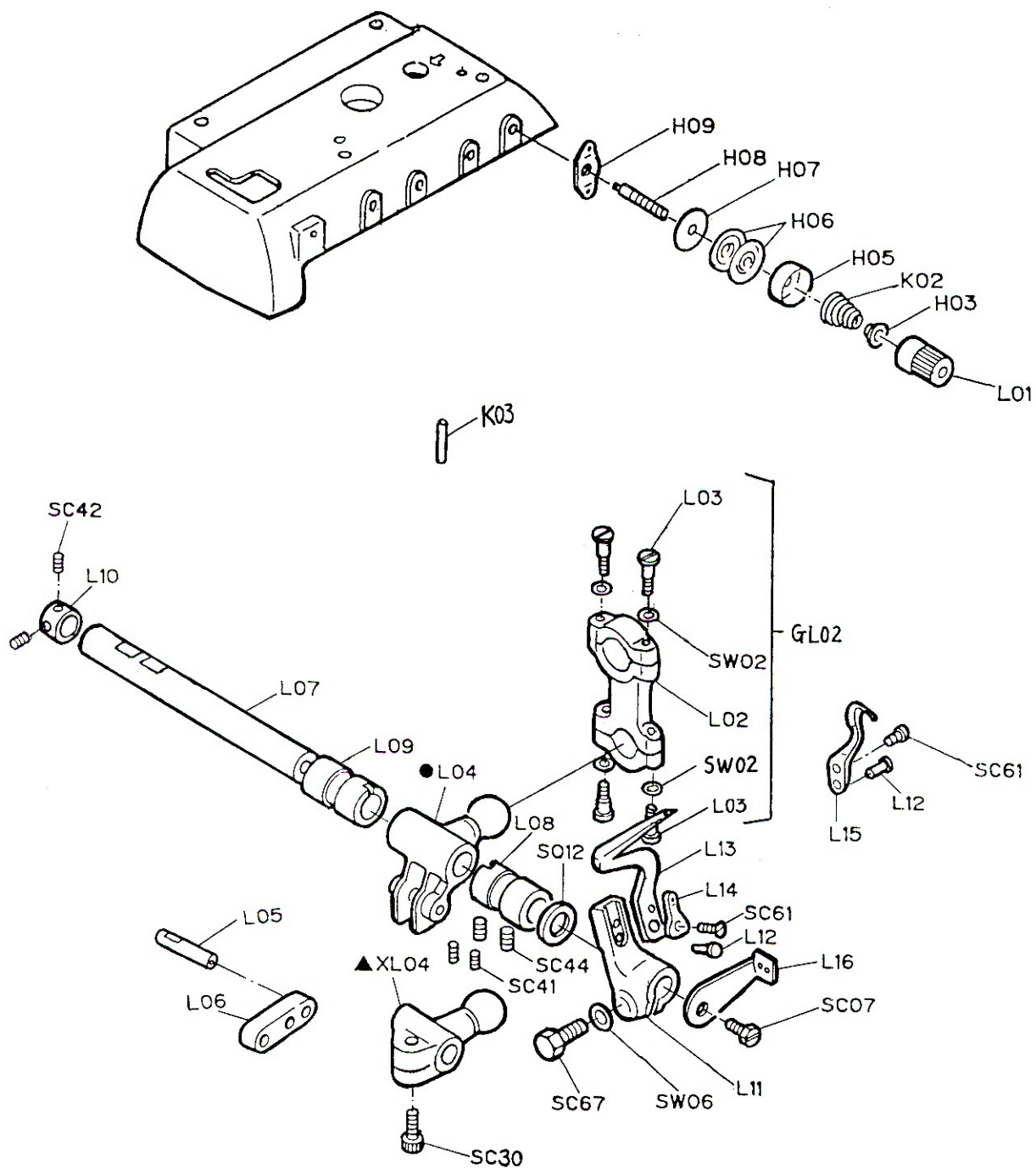




# K. UPPER LOOPER DRIVE MECHANISM

| REF.NO. | PART NO.    | NAME                             | QTY | REMARK |
|---------|-------------|----------------------------------|-----|--------|
| K01     | 5150012-214 | POST NUT                         | 1   |        |
| K02     | 5150012-216 | SPRING (LIGHT)                   | 1   |        |
| K03     | 5150002-231 | PIPE                             | 1   |        |
| GK04    | 5150004-130 | CONNECTION ASSEMBLY/UPPER LOOPER | 1   |        |
| K04     | 5150004-131 | CONNECTION/UPPER LOOPER          | 1   |        |
| K05     | 5150004-135 | SCREW                            | 4   |        |
| K06     | xxxxxxx-xxx | CRANK/UPPER LOOPER               | 1   |        |
| HK06    | xxxxxxx-xxx | CRANK/UPPER LOOPER               | 1   |        |
| K07     | 5150004-134 | SHAFT                            | 1   |        |
| K08     | 5150001-252 | BUSHING                          | 1   |        |
| K09     | 5150002-114 | COLLAR                           | 1   |        |
| K10     | 5150001-126 | PLUG                             | 1   |        |
| K11     | 5150002-233 | THREAD TAKEUP LEVER/UPPER LOOPER | 1   |        |
| K12     | 5150002-232 | BRACKET                          | 1   |        |
| K13     | 5150002-235 | THREAD PATH/UPPER LOOPER         | 1   |        |
| K14     | 5150002-236 | THREAD PATH A/LOWER LOOPER       | 1   |        |
| GK15    | 5150004-106 | UPPER LOOPER HOLDER ASSEMBLY     | 1   |        |
| K15     | 5150004-136 | LEVER/UPPER LOOPER               | 1   |        |
| K16     | 5150004-137 | UPPER LOOPER HOLDER              | 1   |        |
| K17     | 5150004-138 | PIN                              | 1   |        |
| K18     | 5150006-132 | OIL WICK                         | 1   |        |
| K19     | 5150004-140 | BASE/UPPER LOOPER HOLDER         | 1   |        |
| K20     | 5150004-141 | OIL FELT                         | 1   |        |
| K21     | 5150004-139 | WASHER                           | 1   |        |
| K22     | 5150004-142 | OIL SEAL                         | 1   |        |
| K23     | 5150001-133 | COVER                            | 1   |        |
| K24     | 5150002-238 | THREAD PATH                      | 1   |        |
| K25     | 5150001-258 | BUSHING                          | 1   |        |
| H03     | 5150002-215 | SPRING BUSHING                   | 1   |        |
| H05     | 5150002-217 | CUP                              | 1   |        |
| H06     | 5150002-218 | TENSION DISC                     | 2   |        |
| H07     | 5150002-219 | FELT                             | 1   |        |
| H08     | 5150002-213 | SCREW STUD                       | 1   |        |
| H09     | 5150002-212 | TENSION GUIDE                    | 1   |        |
| ELxx    | xxxxxxx-xxx | UPPER LOOPER                     | 1   |        |
| SC01    | 9225403-307 | SCREW (M3x 3)                    | 2   |        |
| SC06    | 9225506-307 | SCREW (M4x 6)                    | 1   |        |
| SC07    | 9225508-307 | SCREW (M4x 8)                    | 4   |        |
| SC08    | 9225510-307 | SCREW (M4x10)                    | 1   |        |
| SC11    | 9225610-307 | SCREW (M5x10)                    | 1   |        |
| SC16    | 9203406-307 | SCREW (M3)                       | 2   |        |
| SC24    | 9701512-507 | SCREW (M5x12)                    | 2   |        |
| SC41    | 9624504-407 | SCREW (M4x 4)                    | 1   |        |
| SC42    | 9624605-407 | SCREW (M5x 5)                    | 2   |        |
| SC30    | 9701614-507 | SCREW (M6x14)                    | 1   |        |
| SC53    | 9013301-004 | SCREW (SM9/64)                   | 1   |        |
| SC67    | 9026901-002 | SCREW (M6x14)                    | 1   |        |
| SO13    | 9060201-003 | OIL SEAL                         | 1   |        |
| SP01    | 9070201-001 | PIN                              | 1   |        |
| SW01    | 9030101-001 | WASHER                           | 2   |        |
| SW02    | 9030101-002 | WASHER                           | 4   |        |
| SW04    | 9030101-005 | WASHER                           | 2   |        |
| SW06    | 9030101-007 | WASHER                           | 1   |        |
| SW10    | 9030101-013 | WASHER                           | 1   |        |





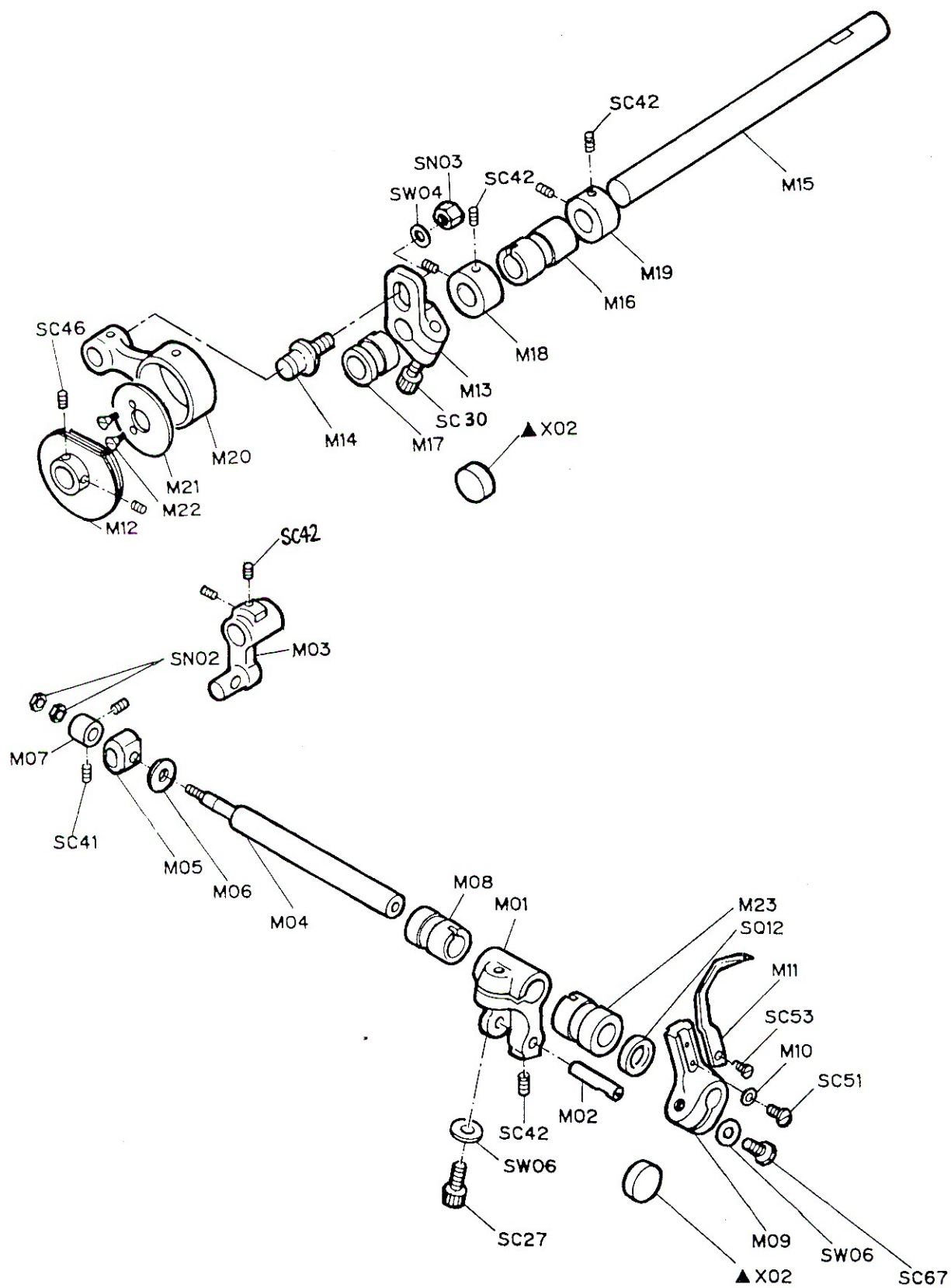
● 5-,6-THREAD MACHINE

▲ 2-,3-,4-THREAD MACHINE



# L. LOWER LOOPER DRIVE MECHANISM

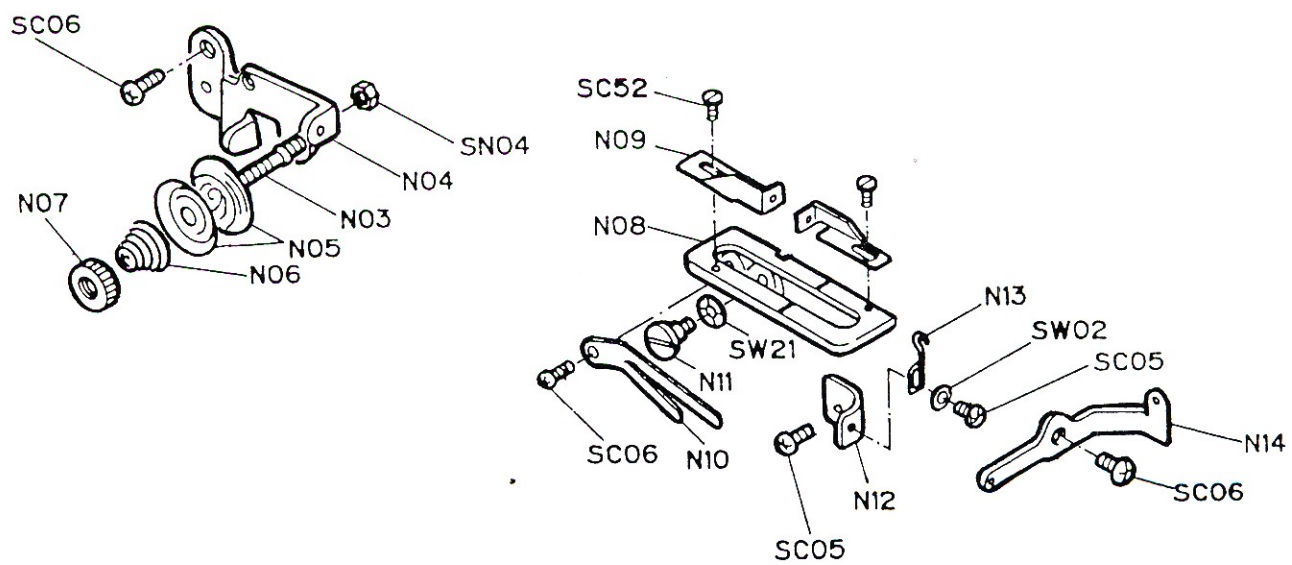
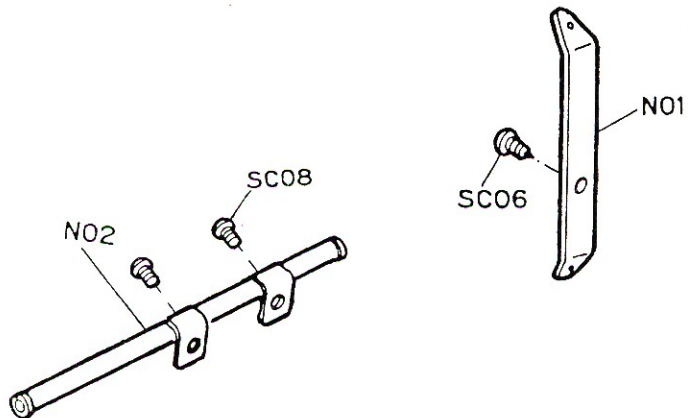
| REF.NO. | PART NO.    | NAME                             | QTY | REMARK |
|---------|-------------|----------------------------------|-----|--------|
| L01     | 5150002-214 | POST NUT                         | 1   |        |
| GL02    | 5150004-130 | CONNECTION ASSEMBLY/LOWER LOOPER | 1   |        |
| L02     | 5150004-131 | CONNECTION/LOWER LOOPER          | 1   |        |
| L03     | 5150004-135 | SCREW                            | 4   |        |
| L04     | 5150004-149 | CRANK/LOWER LOOPER               | 1   |        |
| XL04    | 5140004-149 | CRANK/LOWER LOOPER               | 1   |        |
| L05     | 5150004-157 | PIN                              | 1   |        |
| L06     | 5150004-158 | LINK                             | 1   |        |
| L07     | 5150004-143 | SHAFT                            | 1   |        |
| L08     | 5150001-253 | BUSHING                          | 1   |        |
| L09     | 5150001-254 | BUSHING                          | 1   |        |
| L10     | 5150004-177 | COLLAR                           | 1   |        |
| L11     | 5150004-144 | LOWER LOOPER HOLDER              | 1   |        |
| L12     | 5150004-145 | PIN                              | 2   |        |
| L13     | 5150004-331 | LOWER LOOPER                     | 1   |        |
| L14     | 5150002-237 | THREAD PATH B/LOWER LOOPER       | 1   |        |
| L15     | 5150002-322 | NEEDLE GUARD (REAR)              | 1   |        |
| L16     | 5150002-234 | THREAD TAKEUP LEVER/LOWER LOOPER | 1   |        |
| H03     | 5150002-215 | SPRING BUSHING                   | 1   |        |
| H05     | 5150002-217 | CUP                              | 1   |        |
| H06     | 5150002-218 | TENSION DISC                     | 2   |        |
| H07     | 5150002-219 | FELT                             | 1   |        |
| H08     | 5150002-213 | SCREW STUD                       | 1   |        |
| H09     | 5150002-212 | TENSION GUIDE                    | 1   |        |
| K02     | 5150012-216 | SPRING (LIGHT)                   | 1   |        |
| K03     | 5150002-231 | PIPE                             | 1   |        |
| SC07    | 9225508-307 | SCREW (M4× 8)                    | 1   |        |
| SC30    | 9701614-507 | SCREW (M6×14)                    | 1   |        |
| SC41    | 9624504-407 | SCREW (M4× 4)                    | 2   |        |
| SC42    | 9624605-407 | SCREW (M5× 5)                    | 2   |        |
| SC44    | 9624706-407 | SCREW (M6× 6)                    | 2   |        |
| SC61    | 9023901-002 | SCREW (SM9/64)                   | 2   |        |
| SC67    | 9026901-002 | SCREW (M6×14)                    | 1   |        |
| S012    | 9060201-002 | OIL SEAL                         | 1   |        |
| SW02    | 9030101-002 | WASHER                           | 4   |        |
| SW06    | 9030101-007 | WASHER                           | 1   |        |



# M.CHAINSTITCH LOOPER DRIVE MECHANISM(1)

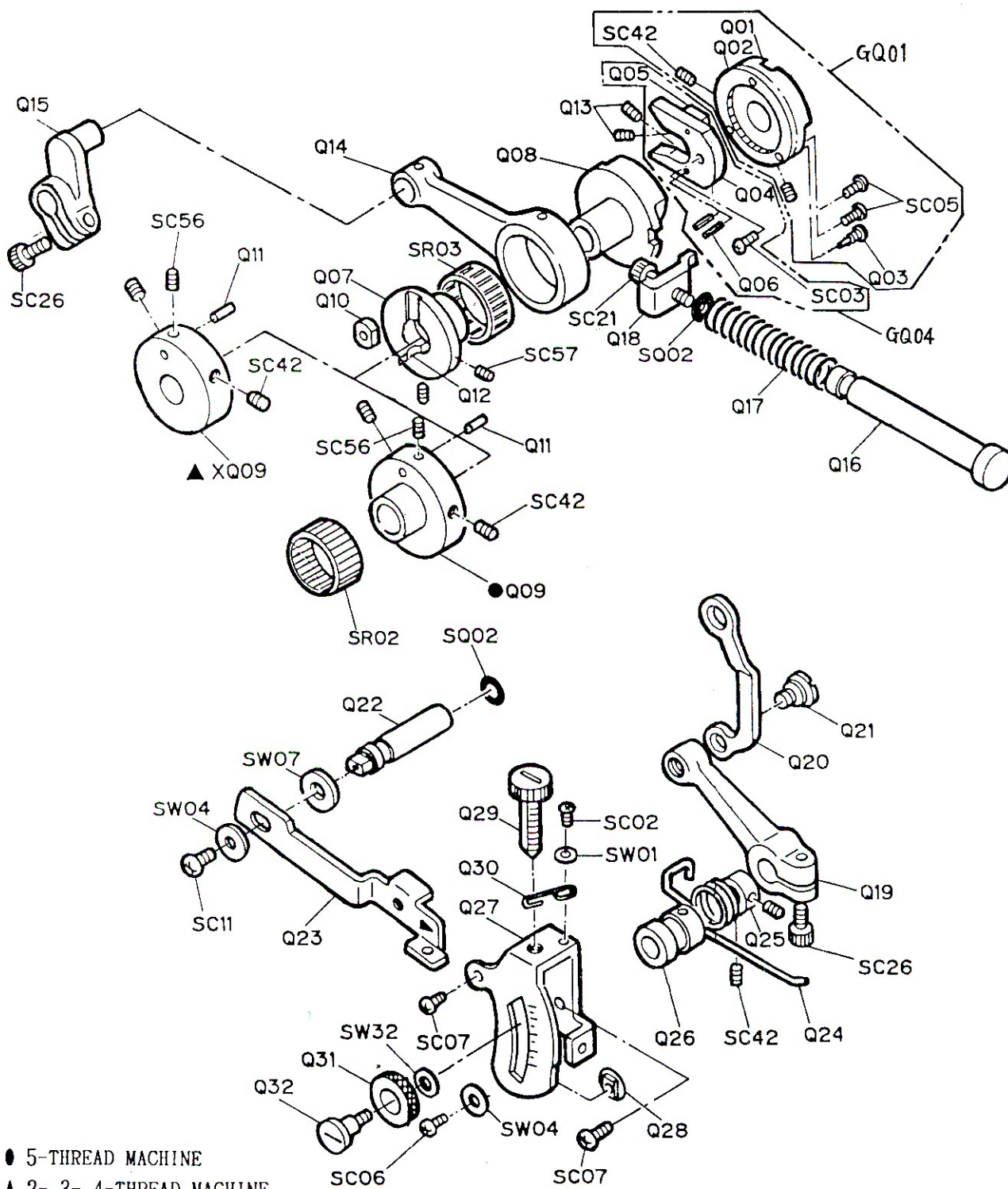
| REF.NO. | PART NO.    | NAME                             | QTY | REMARK |
|---------|-------------|----------------------------------|-----|--------|
| M01     | 5150004-156 | CRANK                            | 1   |        |
| M02     | 5150004-157 | PIN                              | 1   |        |
| M03     | 5150004-151 | LEVER                            | 1   |        |
| M04     | 5150004-152 | SHAFT                            | 1   |        |
| M05     | 5150004-153 | BLOCK                            | 1   |        |
| M06     | 5150004-154 | WASHER                           | 1   |        |
| M07     | 5150004-155 | COLLAR                           | 1   |        |
| M08     | 5150001-255 | BUSHING                          | 1   |        |
| M09     | 5150004-161 | CHAINSTITCH LOOPER HOLDER        | 1   |        |
| M10     | 5150004-162 | REGULATOR                        | 1   |        |
| M11     | 5150004-341 | CHAINSTITCH LOOPER               | 1   |        |
| M12     | 5150002-266 | THREAD TAKEUP/CHAINSTITCH LOOPER | 1   |        |
| M13     | 5150004-174 | CRANK                            | 1   |        |
| M14     | 5150004-175 | PIN                              | 1   |        |
| M15     | 5150004-176 | SHAFT                            | 1   |        |
| M16     | 5150001-254 | BUSHING                          | 1   |        |
| M17     | 5150001-253 | BUSHING                          | 1   |        |
| M18     | 5150004-177 | COLLAR                           | 1   |        |
| M19     | 5150003-128 | COLLAR                           | 1   |        |
| M20     | 5150004-171 | CONNECTION                       | 1   |        |
| M21     | 5150004-172 | WASHER                           | 1   |        |
| M22     | 5150004-173 | SCREW                            | 2   |        |
| M23     | 5150001-259 | BUSHING                          | 1   |        |
| X02     | 5140001-127 | PLUG                             | 2   |        |
| SC27    | 9701616-507 | SCREW (M6x16)                    | 1   |        |
| SC30    | 9701614-507 | SCREW (M6x14)                    | 1   |        |
| SC41    | 9624504-407 | SCREW (M4x 4)                    | 2   |        |
| SC42    | 9624605-407 | SCREW (M5x 5)                    | 7   |        |
| SC46    | 9624604-407 | SCREW (M5x 4)                    | 2   |        |
| SC51    | 9013301-001 | SCREW (SM3/32)                   | 1   |        |
| SC53    | 9013301-004 | SCREW (SM9/64)                   | 1   |        |
| SC67    | 9026901-002 | SCREW (M6x14)                    | 1   |        |
| SN02    | 9401500-107 | NUT (M4)                         | 2   |        |
| SN03    | 9409600-107 | NUT (M5)                         | 1   |        |
| SO12    | 9060201-002 | OIL SEAL                         | 1   |        |
| SW04    | 9030101-005 | WASHER                           | 1   |        |
| SW06    | 9030101-007 | WASHER                           | 2   |        |





# N-CHAINSTITCH LOOPER DRIVE MECHANISM(2)

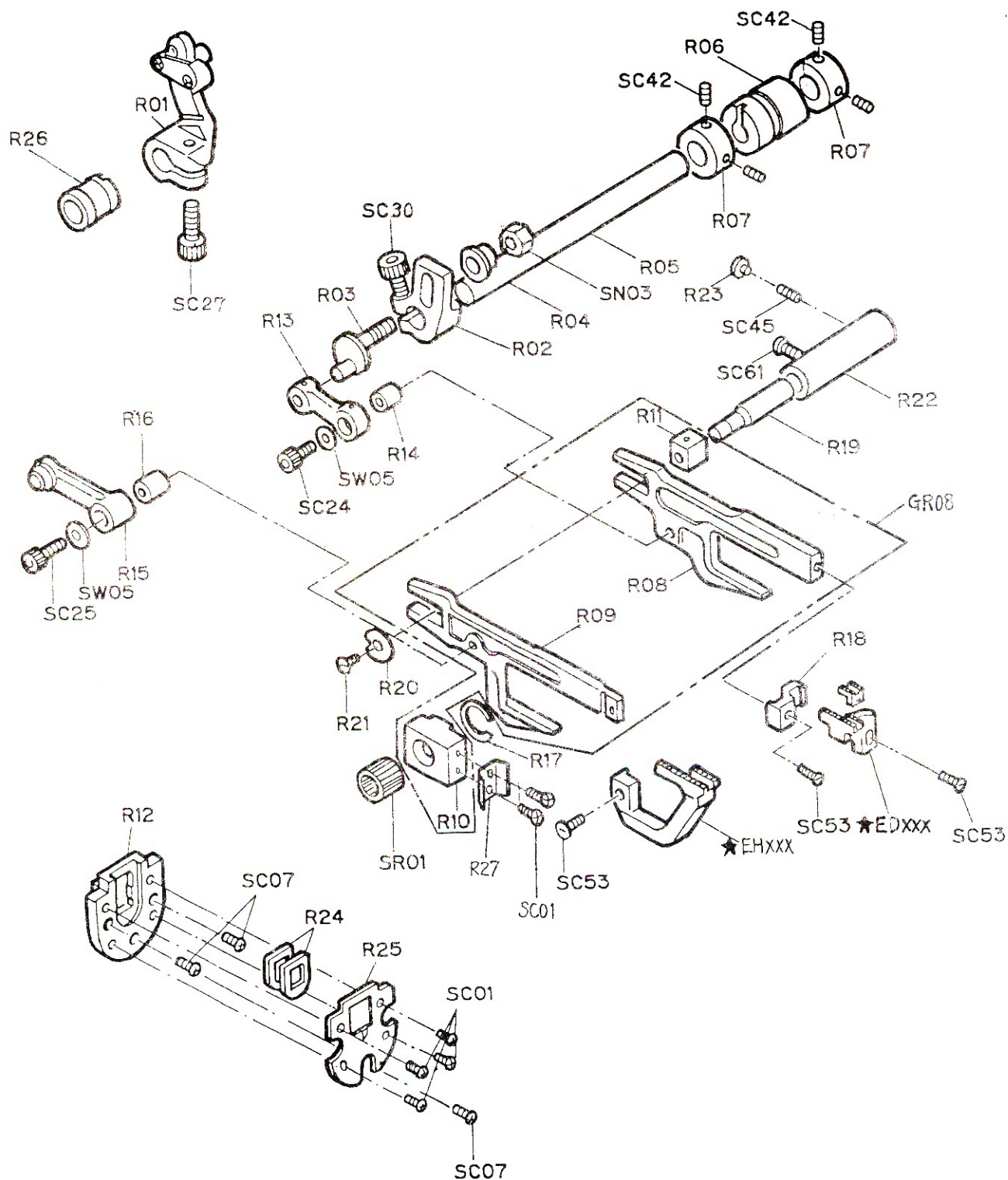
| REF.NO. | PART NO.    | NAME                           | QTY | REMARK |
|---------|-------------|--------------------------------|-----|--------|
| N01     | 5150002-251 | THREAD PATH/CHAINSTITCH LOOPER | 1   |        |
| N02     | 5150002-252 | THREAD TUBE                    | 1   |        |
| N03     | 5150002-253 | SCREW STUD                     | 1   |        |
| N04     | 5150002-254 | TENSION GUIDE                  | 1   |        |
| N05     | 5150002-255 | TENSION DISC                   | 2   |        |
| N06     | 5150002-256 | SPRING                         | 1   |        |
| N07     | 5150002-257 | NUT                            | 1   |        |
| N08     | 5150029-259 | BRACKET                        | 1   |        |
| N09     | 5150002-261 | THREAD PATH/CHAINSTITCH LOOPER | 2   |        |
| N10     | 5150002-262 | GUIDE                          | 1   |        |
| N11     | 5150002-263 | SCREW                          | 1   |        |
| N12     | 5150002-264 | STOPPER                        | 1   |        |
| N13     | 5150002-265 | SPRING                         | 1   |        |
| N14     | 5150002-258 | THREAD PATH/CHAINSTITCH LOOPER | 1   |        |
| SC05    | 9225505-307 | SCREW (M4x 5)                  | 2   |        |
| SC06    | 9225506-307 | SCREW (M4x 6)                  | 4   |        |
| SC08    | 9225510-307 | SCREW (M4x10)                  | 2   |        |
| SC52    | 9013301-003 | SCREW (SM3/32)                 | 2   |        |
| SN04    | 9024301-001 | NUT (SM11/64)                  | 1   |        |
| SW02    | 9030101-002 | WASHER                         | 1   |        |
| SW21    | 9030301-001 | WASHER                         | 1   |        |





# Q.FEED MECHANISM(1)

| REF.NO. | PART NO.    | NAME                           | QTY | REMARK |
|---------|-------------|--------------------------------|-----|--------|
| Q001    | 5150005-101 | RATCHET WHEEL BRACKET ASSEMBLY | 1   |        |
| Q01     | 5150005-111 | RATCHET WHEEL BRACKET          | 1   |        |
| Q02     | 5150005-112 | RATCHET WHEEL                  | 1   |        |
| Q03     | 5150005-113 | SCREW                          | 1   |        |
| Q004    | 5150005-104 | RATCHET BRACKET ASSEMBLY       | 1   |        |
| Q04     | 5150005-114 | RATCHET BRACKET                | 1   |        |
| Q05     | 5150005-115 | RATCHET                        | 1   |        |
| Q06     | 5150005-116 | PIN                            | 2   |        |
| Q07     | 5150005-117 | ECCENTRIC/FEED DRIVE           | 1   |        |
| Q08     | 5150005-118 | ECCENTRIC/FEED REGULATING      | 1   |        |
| Q09     | 5150005-119 | ECCENTRIC/LOOPER AVOIDING      | 1   |        |
| XQ09    | 5140005-127 | ECCENTRIC RETAINER             | 1   |        |
| Q10     | 5150005-125 | GUIDE/FEED ECCENTRIC           | 1   |        |
| Q11     | 5150005-126 | PIN                            | 1   |        |
| Q12     | 5150005-122 | FLAT SPRING                    | 1   |        |
| Q13     | 5150005-123 | SPRING                         | 2   |        |
| Q14     | 5150005-121 | CONNECTION                     | 1   |        |
| Q15     | 5150005-124 | CRANK                          | 1   |        |
| Q16     | 5150005-131 | PUSH BUTTON                    | 1   |        |
| Q17     | 5150005-132 | SPRING                         | 1   |        |
| Q18     | 5150005-133 | STOPPER                        | 1   |        |
| Q19     | 5150005-134 | LEVER                          | 1   |        |
| Q20     | 5150005-135 | LINK                           | 1   |        |
| Q21     | 5150005-136 | SCREW                          | 1   |        |
| Q22     | 5150005-137 | SHAFT                          | 1   |        |
| Q23     | 5150005-138 | LEVER                          | 1   |        |
| Q24     | 5150005-139 | SPRING                         | 1   |        |
| Q25     | 5150003-128 | COLLAR                         | 1   |        |
| Q26     | 5150001-257 | BUSHING                        | 1   |        |
| Q27     | 5150005-141 | REGULATOR PLATE                | 1   |        |
| Q28     | 5150005-142 | STOPPER                        | 1   |        |
| Q29     | 5150005-143 | ADJUSTING BAR                  | 1   |        |
| Q30     | 5150005-144 | SPRING                         | 1   |        |
| Q31     | 5150005-145 | THUMB NUT                      | 1   |        |
| Q32     | 5150005-146 | SCREW                          | 1   |        |
| SC02    | 9225405-307 | SCREW (M3× 5)                  | 1   |        |
| SC03    | 9225406-307 | SCREW (M3× 6)                  | 1   |        |
| SC05    | 9225505-307 | SCREW (M4× 5)                  | 2   |        |
| SC06    | 9225506-307 | SCREW (M4× 6)                  | 1   |        |
| SC07    | 9225508-307 | SCREW (M4× 8)                  | 2   |        |
| SC11    | 9225610-307 | SCREW (M5×10)                  | 1   |        |
| SC21    | 9701408-507 | SCREW (M4× 8)                  | 1   |        |
| SC27    | 9701616-507 | SCREW (M6×16)                  | 1   |        |
| SC30    | 9701614-507 | SCREW (M6×14)                  | 2   |        |
| SC42    | 9624605-407 | SCREW (M5× 5)                  | 6   |        |
| SC56    | 9015601-001 | SCREW (SM1/8)                  | 1   |        |
| SC57    | 9015601-002 | SCREW (SM1/8)                  | 2   |        |
| SO02    | 9060101-002 | O RING                         | 2   |        |
| SR02    | 9070401-002 | NEEDLE BEARING                 | 1   |        |
| SR03    | 9070401-003 | NEEDLE BEARING                 | 1   |        |
| SW01    | 9030101-001 | WASHER                         | 1   |        |
| SW04    | 9030101-005 | WASHER                         | 2   |        |
| SW07    | 9030101-009 | WASHER                         | 1   |        |
| SW32    | 9103600-100 | SPRING                         | 1   |        |



PLEASE NOTE:

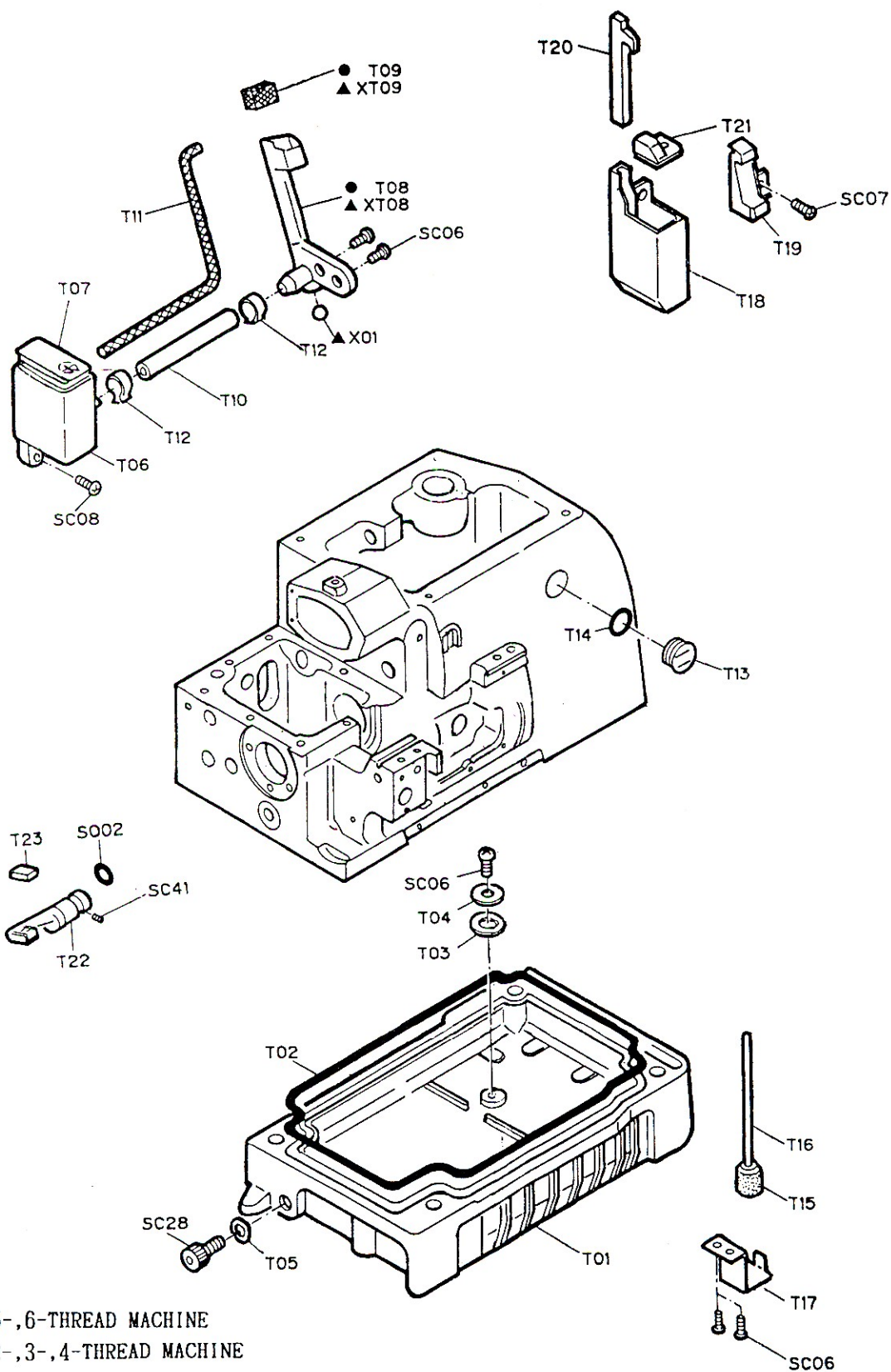
★ This is one of the gauge parts. Please confirm the correct part by the conversion chart on pages 41~44.



# R-FEED MECHANISM(2)

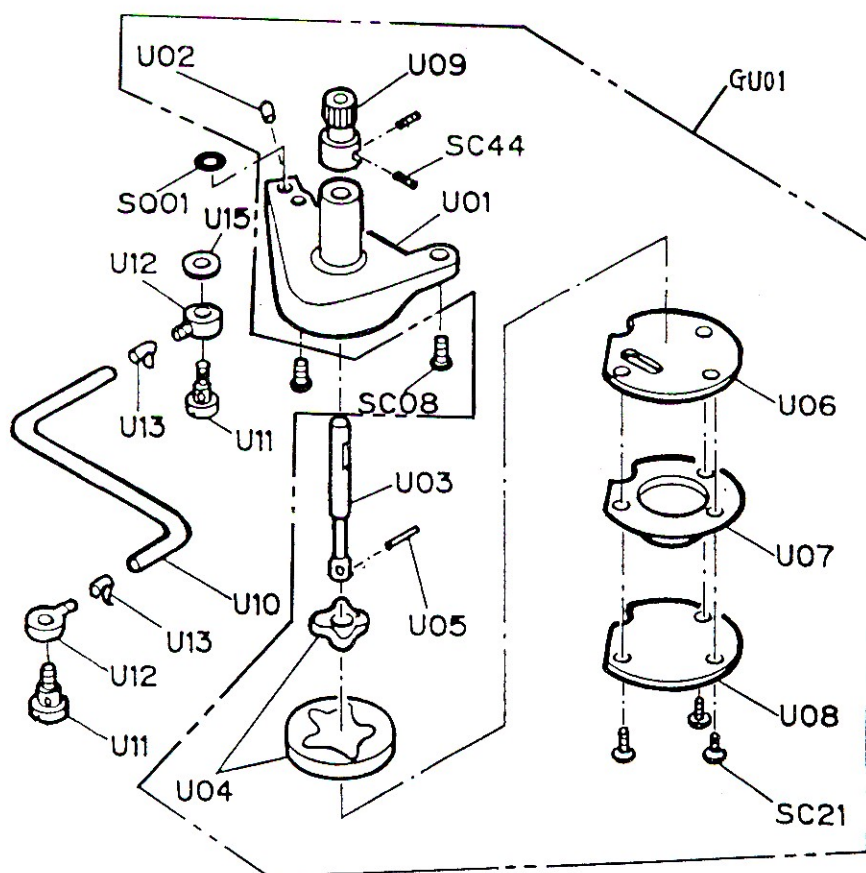
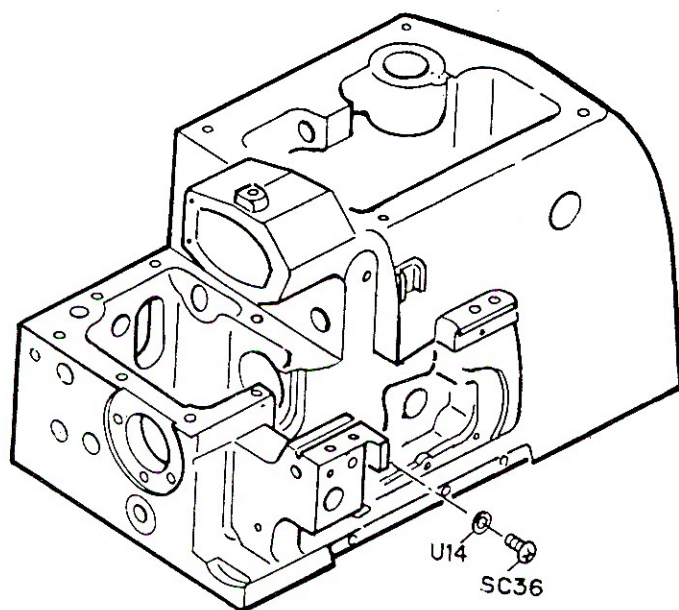
| REF.NO. | PART NO.    | NAME                     | QTY | REMARK |
|---------|-------------|--------------------------|-----|--------|
| R01     | 5150005-150 | CRANK ASSEMBLY/DIFF.FEED | 1   |        |
| R02     | 5150005-153 | CRANK/MAIN FEED          | 1   |        |
| R03     | 5150005-154 | PIN                      | 1   |        |
| R04     | 5150005-155 | WASHER                   | 1   |        |
| R05     | 5150005-152 | SHAFT                    | 1   |        |
| R06     | 5150001-252 | BUSHING                  | 1   |        |
| R07     | 5150002-114 | COLLAR                   | 2   |        |
| GR08    | 5150005-160 | FEED BAR ASSEMBLY        | 1   |        |
| R08     | 5150005-161 | MAIN FEED BAR            | 1   |        |
| R09     | 5150005-165 | DIFFERENTIAL FEED BAR    | 1   |        |
| R10     | 5150005-168 | BLOCK                    | 1   |        |
| R11     | 5150005-172 | BLOCK                    | 1   |        |
| R12     | 5150005-170 | GUIDE/FEED BAR           | 1   |        |
| R13     | 5150005-162 | LINK/MAIN FEED           | 1   |        |
| R14     | 5150005-163 | BUSHING                  | 1   |        |
| R15     | 5150005-166 | LINK/DIFFERENTIAL FEED   | 1   |        |
| R16     | 5150005-167 | BUSHING                  | 1   |        |
| R17     | 5150005-169 | RING                     | 1   |        |
| R18     | 5150005-164 | BRACKET                  | 1   |        |
| R19     | 5150005-171 | PIN                      | 1   |        |
| R20     | 5150005-173 | WASHER                   | 1   |        |
| R21     | 5150005-174 | SCREW                    | 1   |        |
| R22     | 5150005-175 | BUSHING                  | 1   |        |
| R23     | 5150001-116 | PLUG                     | 1   |        |
| R24     | 5150005-177 | OIL SEAL                 | 2   |        |
| R25     | 5150005-178 | PLATE                    | 1   |        |
| R26     | 5150001-258 | BUSHING                  | 1   |        |
| R27     | 5150005-179 | PLATE                    | 1   |        |
| EDxxx   | xxxxxxx-xxx | MAIN FEED DOG ASSEMBLY   | 1   |        |
| EHxxx   | xxxxxxx-xxx | DIFFERENTIAL FEED DOG    | 1   |        |
| SC01    | 9225403-307 | SCREW (M3x 3)            | 6   |        |
| SC07    | 9225508-307 | SCREW (M4x 8)            | 3   |        |
| SC24    | 9701512-507 | SCREW (M5x12)            | 1   |        |
| SC25    | 9701516-507 | SCREW (M5x16)            | 1   |        |
| SC27    | 9701616-507 | SCREW (M6x16)            | 1   |        |
| SC30    | 9701614-507 | SCREW (M6x14)            | 1   |        |
| SC42    | 9624605-407 | SCREW (M5x 5)            | 4   |        |
| SC45    | 9624708-407 | SCREW (M6x 8)            | 1   |        |
| SC53    | 9013301-004 | SCREW (SM9/64)           | 3   |        |
| SC61    | 9023901-002 | SCREW (SM9/64)           | 1   |        |
| SN03    | 9409600-107 | NUT (M5)                 | 1   |        |
| SR01    | 9070401-001 | NEEDLE BEARING           | 1   |        |
| SW05    | 9030101-006 | WASHER                   | 2   |        |





# T. LUBRICATING MECHANISM(1)

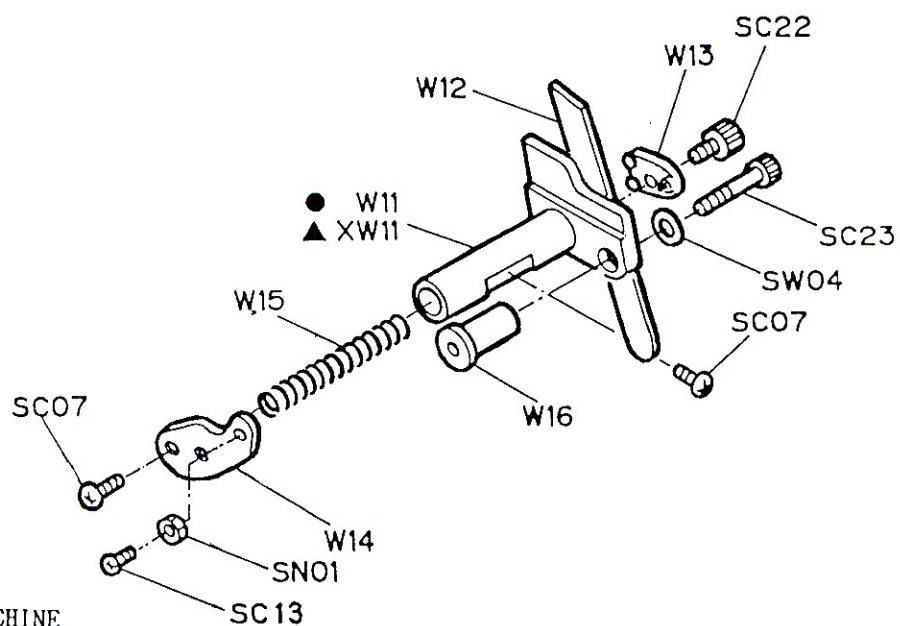
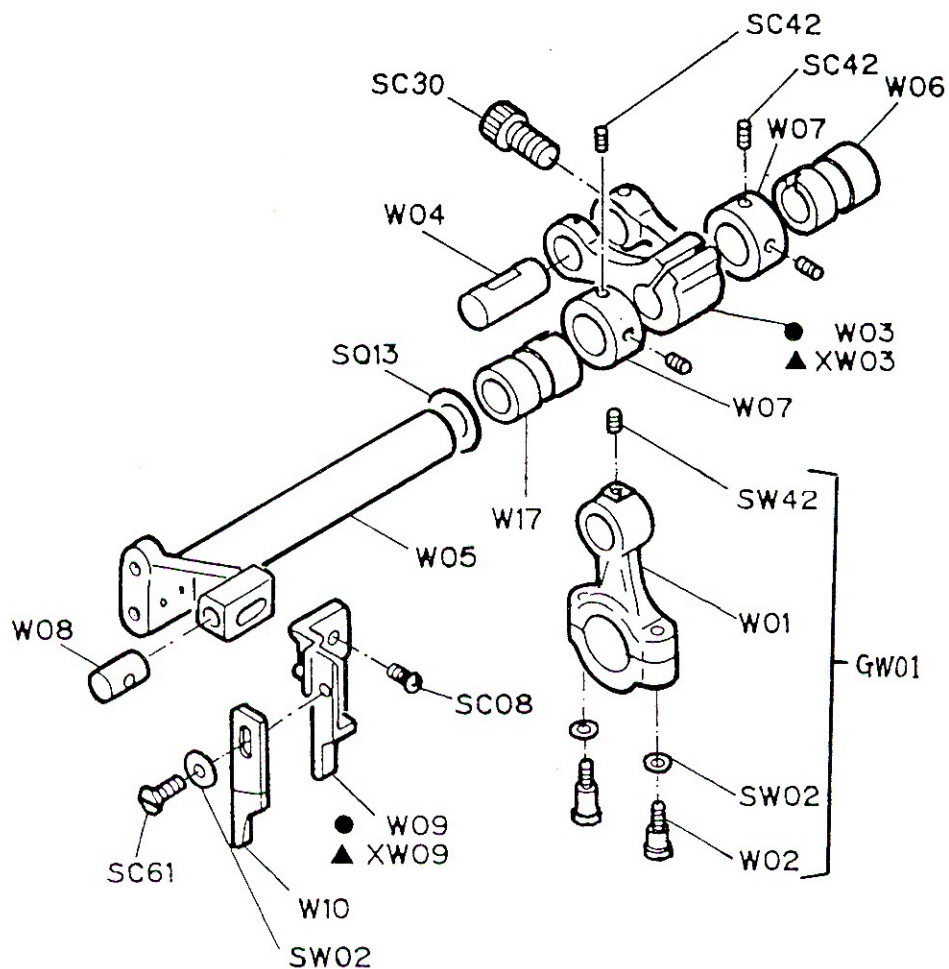
| REF.NO. | PART NO.    | NAME                          | QTY | REMARK |
|---------|-------------|-------------------------------|-----|--------|
| T01     | 5150001-211 | OIL RESERVOIR                 | 1   |        |
| T02     | 5150001-212 | GASKET                        | 1   |        |
| T03     | 5150001-213 | MAGNET                        | 1   |        |
| T04     | 5150001-214 | MAGNET BRACKET                | 1   |        |
| T05     | 5150001-215 | WASHER                        | 1   |        |
| T06     | 5150006-221 | SILICONE OIL RESEVOIR (LOWER) | 1   |        |
| T07     | 5150006-222 | COVER                         | 1   |        |
| T08     | 5150006-215 | NEEDLE THREAD LUBRICATOR      | 1   |        |
| XT08    | 5140006-215 | NEEDLE THREAD LUBRICATOR      | 1   |        |
| T09     | 5150006-216 | FELT                          | 1   |        |
| XT09    | 5140006-216 | FELT                          | 1   |        |
| T10     | 5150006-125 | OIL TUBE                      | 1   |        |
| T11     | 5150006-131 | OIL WICK                      | 1   |        |
| T12     | 5150006-129 | TUBE CLAMP                    | 2   |        |
| T13     | 5150001-108 | OIL SIGHT GAUGE               | 1   |        |
| T14     | 5150001-119 | O RING                        | 1   |        |
| T15     | 5150006-136 | FLOAT                         | 1   |        |
| T16     | 5150006-137 | INDICATOR                     | 1   |        |
| T17     | 5150006-138 | INDICATOR SUPPORT             | 1   |        |
| T18     | 5150006-211 | SILICONE OIL RESEVOIR (UPPER) | 1   |        |
| T19     | 5150006-212 | THREAD GUIDE                  | 1   |        |
| T20     | 5150006-213 | FELT                          | 1   |        |
| T21     | 5150006-214 | COVER                         | 1   |        |
| T22     | 5150006-223 | JOINT                         | 1   |        |
| T23     | 5150006-224 | FELT                          | 1   |        |
| X01     | 5140006-217 | PLUG                          | 1   |        |
| SC06    | 9225506-307 | SCREW (M4x 6)                 | 5   |        |
| SC07    | 9225508-307 | SCREW (M4x 8)                 | 1   |        |
| SC08    | 9225510-307 | SCREW (M4x10)                 | 1   |        |
| SC28    | 9701712-507 | SCREW (M8x12)                 | 1   |        |
| SC41    | 9624504-407 | SCREW (M4x 4)                 | 1   |        |
| S002    | 9060101-002 | O RING                        | 1   |        |





# U. LUBRICATING MECHANISM(2)

| REF.NO. | PART NO.    | NAME          | QTY | REMARK |
|---------|-------------|---------------|-----|--------|
| GU01    | 5150006-110 | PUMP ASSEMBLY | 1   |        |
| U01     | 5150006-111 | PUMP BODY     | 1   |        |
| U02     | 5150006-112 | PLUG          | 1   |        |
| U03     | 5150006-113 | SHAFT         | 1   |        |
| U04     | 5150006-114 | ROTOR         | 1   |        |
| U05     | 5150006-115 | PIN           | 1   |        |
| U06     | 5150006-116 | CASING PLATE  | 1   |        |
| U07     | 5150006-117 | FILTER        | 1   |        |
| U08     | 5150006-118 | GUIDE         | 1   |        |
| U09     | 5150004-125 | WORM WHEEL    | 1   |        |
| U10     | 5150006-124 | OIL TUBE      | 1   |        |
| U11     | 5150006-127 | SCREW         | 2   |        |
| U12     | 5150006-128 | JOINT         | 2   |        |
| U13     | 5150006-129 | TUBE CLAMP    | 2   |        |
| U14     | 5150001-216 | WASHER        | 1   |        |
| U15     | 5150006-123 | WASHER        | 1   |        |
| SC08    | 9225510-307 | SCREW (M4x10) | 2   |        |
| SC21    | 9701408-507 | SCREW (M4x 8) | 3   |        |
| SC36    | 9211706-307 | SCREW (M6x 6) | 1   |        |
| SC44    | 9624706-407 | SCREW (M6x 6) | 2   |        |
| S001    | 9060101-001 | O RING        | 1   |        |

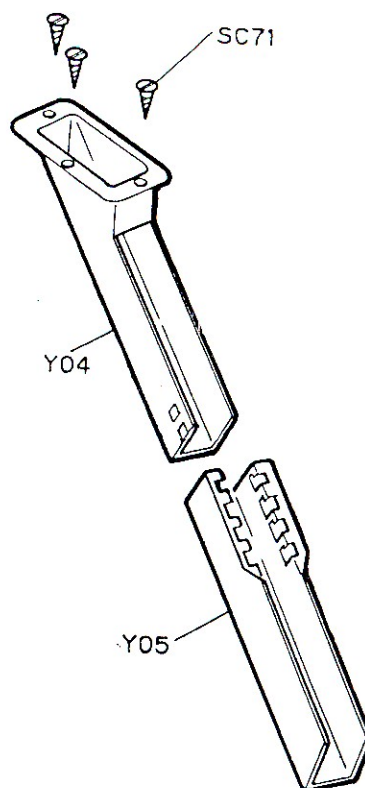
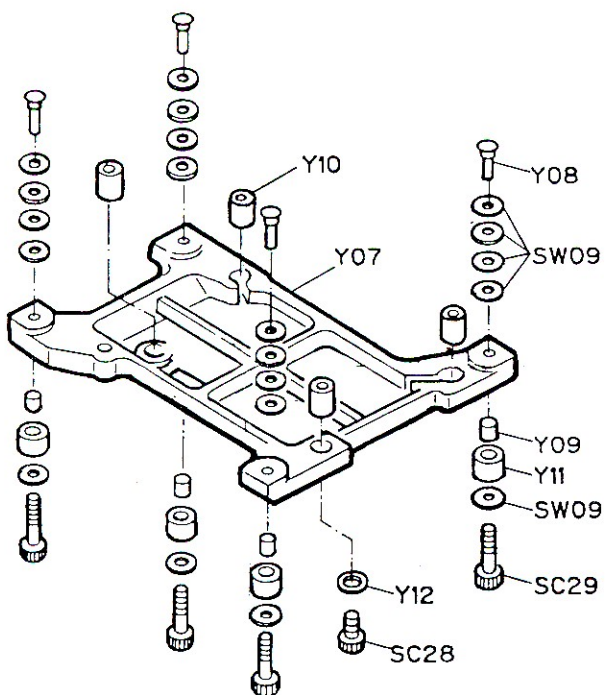
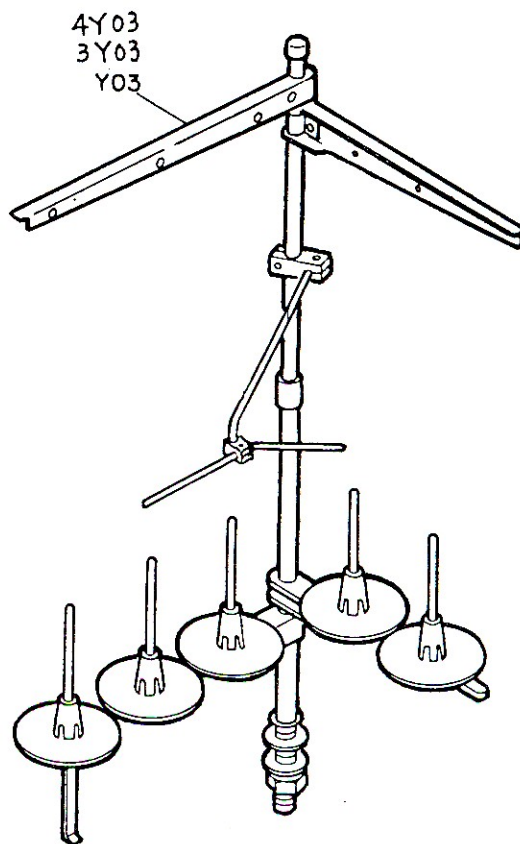
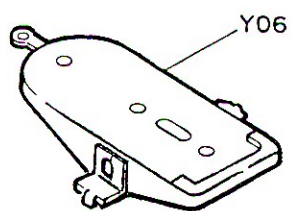
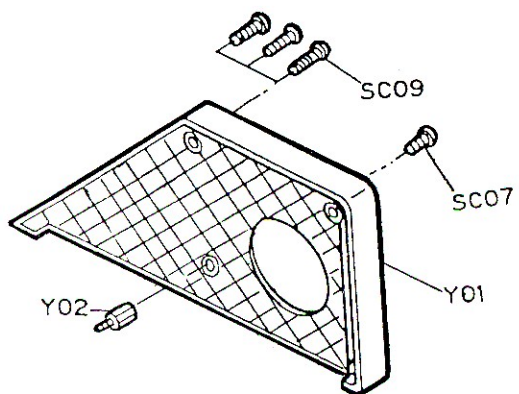


● 5-,6-THREAD MACHINE  
▲ 2-,3-,4-THREAD MACHINE

# W. KNIFE DRIVE MECHANISM

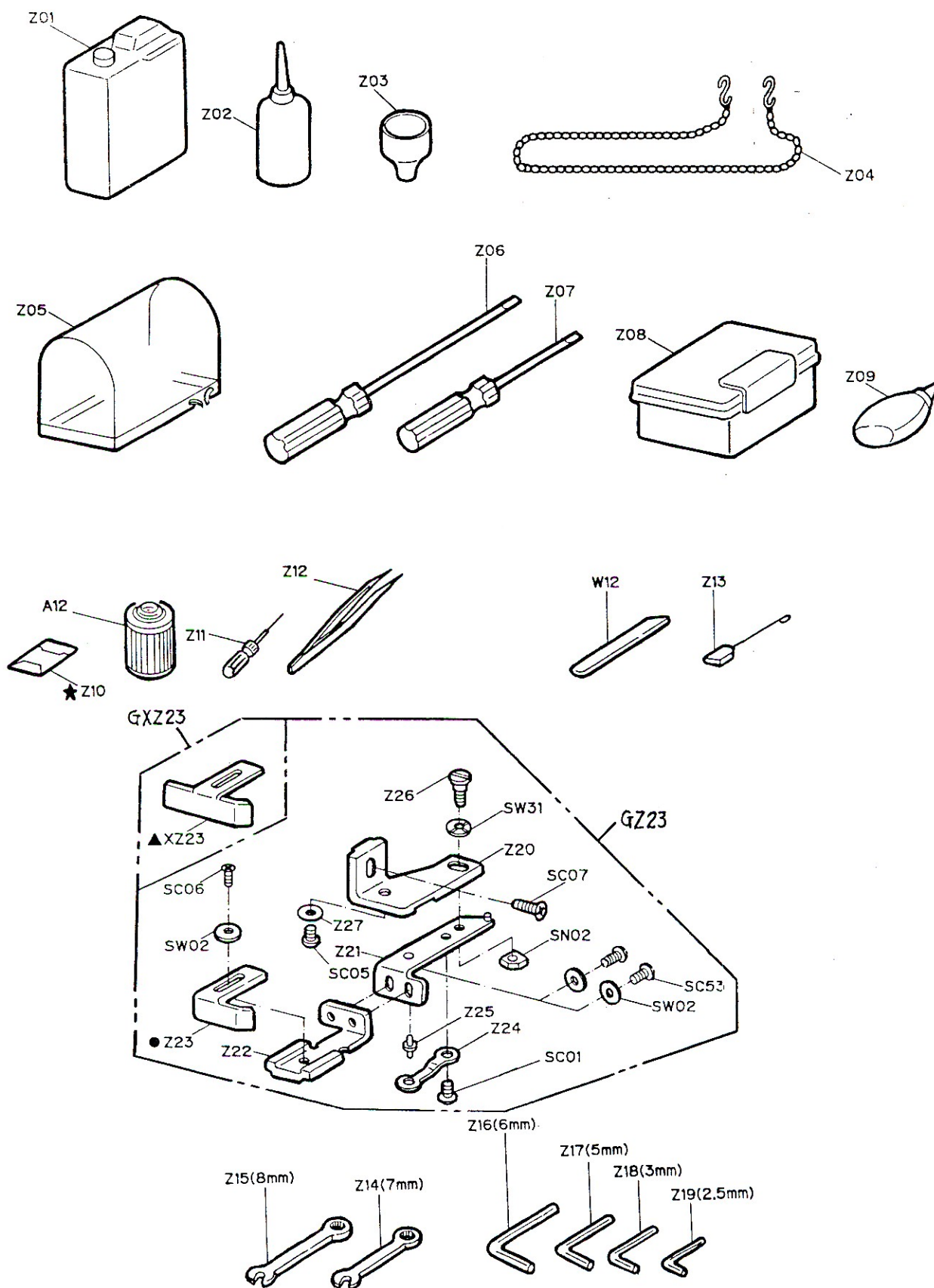
| REF.NO. | PART NO.    | NAME                         | QTY | REMARK |
|---------|-------------|------------------------------|-----|--------|
| GW01    | 5150007-110 | CONNECTION ASSEMBLY          | 1   |        |
| W01     | 5150007-111 | CONNECTION/UPPER KNIFE DRIVE | 1   |        |
| W02     | 5150004-135 | SCREW                        | 2   |        |
| W03     | 5150007-112 | CRANK                        | 1   |        |
| XW03    | 5140007-112 | CRANK                        | 1   |        |
| W04     | 5150007-113 | PIN                          | 1   |        |
| W05     | 5150007-114 | UPPER KNIFE LEVER            | 1   |        |
| W06     | 5150001-252 | BUSHING                      | 1   |        |
| W07     | 5150002-114 | COLLAR                       | 2   |        |
| W08     | 5150007-115 | PIN                          | 1   |        |
| W09     | 5150007-116 | UPPER KNIFE HOLDER           | 1   |        |
| XW09    | 5140007-116 | UPPER KNIFE HOLDER           | 1   |        |
| W10     | 5150007-311 | UPPER KNIFE                  | 1   |        |
| W11     | 5150007-121 | LOWER KNIFE HOLDER           | 1   |        |
| XW11    | 5140007-121 | LOWER KNIFE HOLDER           | 1   |        |
| W12     | 5150007-321 | LOWER KNIFE                  | 1   |        |
| W13     | 5150007-122 | LOWER KNIFE CLAMP            | 1   |        |
| W14     | 5150007-123 | SPRING RETAINER              | 1   |        |
| W15     | 5150007-124 | SPRING                       | 1   |        |
| W16     | 5150007-125 | GUIDE                        | 1   |        |
| W17     | 5150001-258 | BUSHING                      | 1   |        |
| SC07    | 9225508-307 | SCREW (M4x 8)                | 2   |        |
| SC08    | 9225510-307 | SCREW (M4x10)                | 1   |        |
| SC13    | 9225410-307 | SCREW (M3x10)                | 1   |        |
| SC22    | 9701410-507 | SCREW (M4x10)                | 1   |        |
| SC23    | 9701425-507 | SCREW (M4x25)                | 1   |        |
| SC30    | 9701614-507 | SCREW (M6x14)                | 1   |        |
| SC42    | 9624605-407 | SCREW (M5x 5)                | 5   |        |
| SC61    | 9023901-002 | SCREW (SM9/64)               | 1   |        |
| SN01    | 9401400-107 | NUT (M3)                     | 1   |        |
| SO13    | 9060201-003 | OIL SEAL                     | 1   |        |
| SW02    | 9030101-002 | WASHER                       | 3   |        |
| SW04    | 9030101-005 | WASHER                       | 1   |        |





# Y . ACCESSORIES(1)

| REF.NO. | PART NO.    | NAME                             | QTY | REMARK |
|---------|-------------|----------------------------------|-----|--------|
| Y01     | 5150001-134 | BELT COVER                       | 1   |        |
| Y02     | 5150001-139 | SCREW                            | 1   |        |
| Y03     | 5150008-130 | THREAD STAND ASSEMBLY (5-SPOOLS) | 1   |        |
| 3Y03    | 5130008-130 | THREAD STAND ASSEMBLY (3-SPOOLS) | 1   |        |
| 4Y03    | 5140008-130 | THREAD STAND ASSEMBLY (4-SPOOLS) | 1   |        |
| Y04     | 5150008-125 | WASTE CHUTE (UPPER)              | 1   |        |
| Y05     | 5150008-126 | WASTE CHUTE (LOWER)              | 1   |        |
| Y06     | 5150008-120 | PEDAL ASSEMBLY                   | 1   |        |
| Y07     | 5150008-111 | REST BORAD                       | 1   |        |
| Y08     | 5150008-112 | NUT                              | 4   |        |
| Y09     | 5150008-113 | SPACER                           | 4   |        |
| Y10     | 5150008-115 | CUSHION RUBBER                   | 4   |        |
| Y11     | 5150008-116 | CUSHION RUBBER                   | 4   |        |
| Y12     | 5150001-215 | WASHER                           | 1   |        |
| SC07    | 9225508-307 | SCREW (M4× 8)                    | 1   |        |
| SC09    | 9225516-307 | SCREW (M4×16)                    | 3   |        |
| SC28    | 9701712-507 | SCREW (M8×12)                    | 1   |        |
| SC29    | 9701765-507 | SCREW (M8×65)                    | 4   |        |
| SC71    | 9010601-001 | SCREW                            | 3   |        |
| SW09    | 9030101-011 | WASHER                           | 20  |        |



- 5-,6-THREAD MACHINE
- ▲ 2-,3-,4-THREAD MACHINE

PLEASE NOTE:

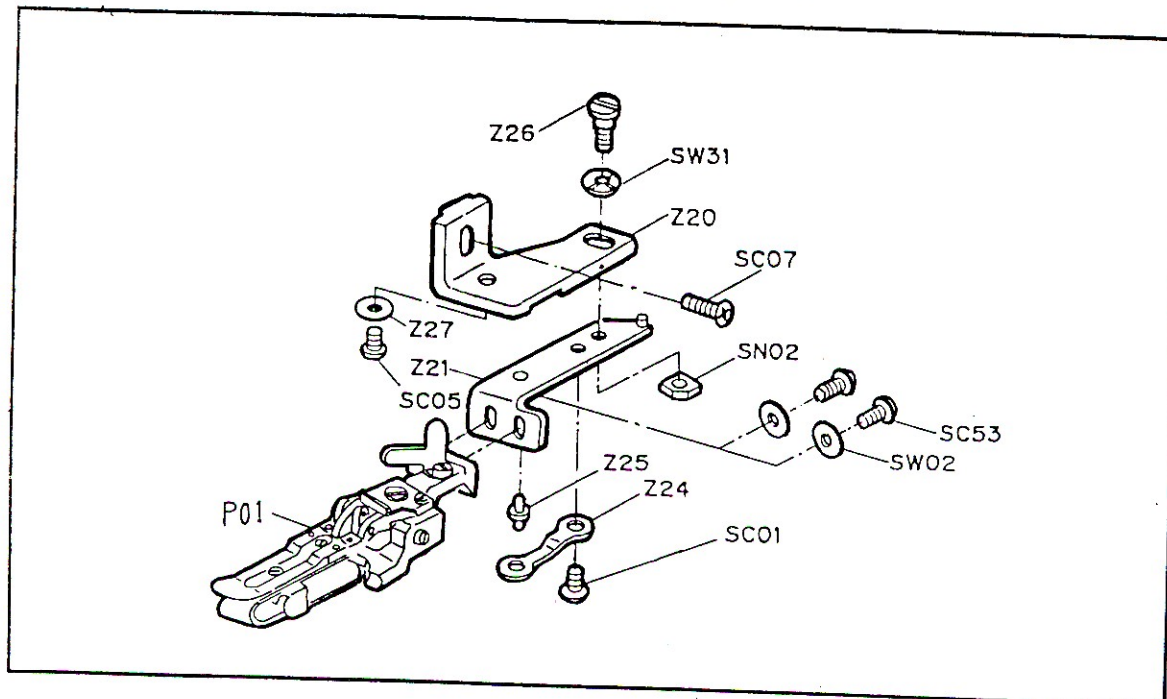
★ This is one of the gauge parts. Please confirm the correct part by the conversion chart on pages 41~44.



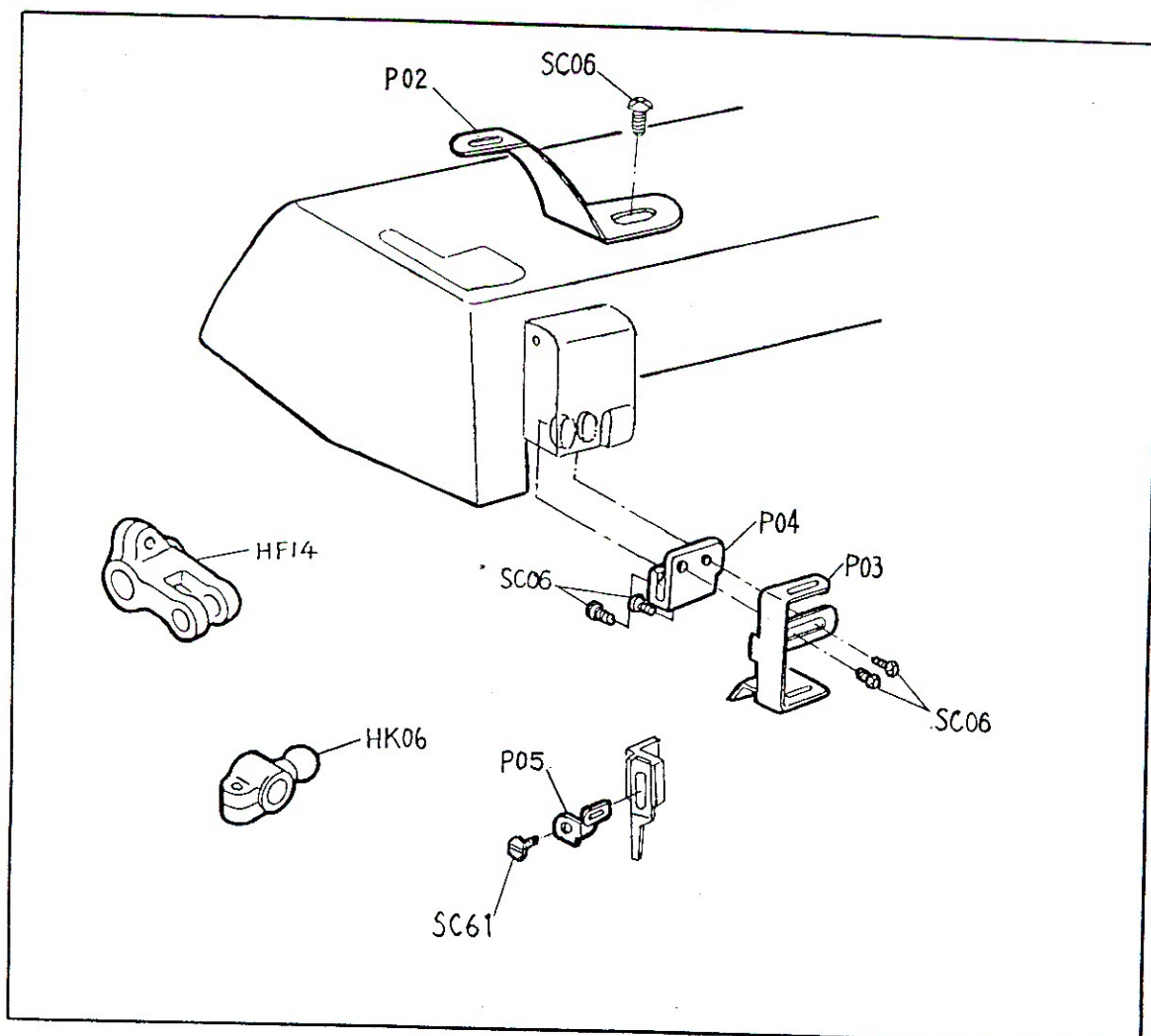
## Z . ACCESSORIES (2)

| REF.NO. | PART NO.    | NAME                     | QTY | REMARK |
|---------|-------------|--------------------------|-----|--------|
| Z01     | 5150008-231 | OIL CONTAINER            | 1   |        |
| Z02     | 5150008-232 | OILER                    | 1   |        |
| Z03     | 5150008-233 | OIL FUNNEL               | 1   |        |
| Z04     | 5150008-217 | CHAIN                    | 1   |        |
| Z05     | 5150008-219 | DUST COVER               | 1   |        |
| Z06     | 5150008-227 | SCREWDRIVER (LARGE)      | 1   |        |
| Z07     | 5150008-228 | SCREWDRIVER (MIDDLE)     | 1   |        |
| Z08     | 1270001-362 | ACCESSORIES BOX          | 1   |        |
| Z09     | 5150008-234 | SILICONE CONTAINER       | 1   |        |
| Z10     | xxxxxxx-xxx | NEEDLE COMPLETE          | 1   |        |
| Z11     | 5150008-229 | ALLEN KEY DRIVER (1/16)  | 1   |        |
| Z12     | 5150008-218 | TWEEZERS                 | 1   |        |
| Z13     | 1250002-486 | THREADING WIRE           | 1   |        |
| Z14     | 5150008-221 | WRENCH (7mm)             | 1   |        |
| Z15     | 5150008-222 | WRENCH (8mm)             | 1   |        |
| Z16     | 5150008-226 | ALLEN KEY (6mm)          | 1   |        |
| Z17     | 5150008-225 | ALLEN KEY (5mm)          | 1   |        |
| Z18     | 5150008-224 | ALLEN KEY (3mm)          | 1   |        |
| Z19     | 5150008-223 | ALLEN KEY (2.5mm)        | 1   |        |
| GZ23    | 5150008-240 | CLOTH GUIDE ASSEMBLY     | 1   |        |
| GXZ23   | 5140008-240 | CLOTH GUIDE ASSEMBLY     | 1   |        |
| Z20     | 5150008-241 | CLOTH GUIDE BRACKET      | 1   |        |
| Z21     | 5150008-242 | HINGE/EDGE GUIDE BRACKET | 1   |        |
| Z22     | 5150008-243 | BRACKET/EDGE GUIDE       | 1   |        |
| Z23     | 5150008-244 | EDGE GUIDE               | 1   |        |
| XZ23    | 5140008-244 | EDGE GUIDE               | 1   |        |
| Z24     | 5150008-245 | FLAT SPRING              | 1   |        |
| Z25     | 5150008-246 | PIN                      | 1   |        |
| Z26     | 5150008-247 | SCREW                    | 1   |        |
| Z27     | 5150008-248 | STOPPER                  | 1   |        |
| A12     | 5150006-140 | OIL FILTER               | 1   |        |
| W12     | 5150007-321 | LOWER KNIFE              | 1   |        |
| SC01    | 9225403-307 | SCREW (M3x 3)            | 1   |        |
| SC05    | 9225505-307 | SCREW (M4x 5)            | 1   |        |
| SC06    | 9225506-307 | SCREW (M4x 6)            | 1   |        |
| SC07    | 9225508-307 | SCREW (M4x 8)            | 1   |        |
| SC53    | 9013301-004 | SCREW (SM9/64)           | 2   |        |
| SN02    | 9401500-107 | NUT (M4)                 | 1   |        |
| SW02    | 9030101-002 | WASHER                   | 3   |        |
| SW31    | 9103500-100 | SPRING                   | 1   |        |

# BLINDHEMMING (505M11-203,-204,505M12-203,-204)



## ATTACHING TAPE (514M41-324)



BLINDHEMMING (505M11-203,-204,505M12-203,-204)

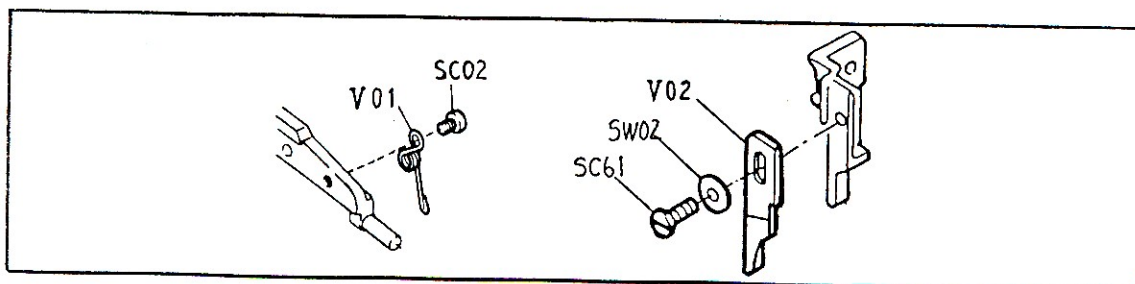
| REF.NO. | PART NO.    | NAME                     | QTY | REMARK |
|---------|-------------|--------------------------|-----|--------|
| GP01    | 5130008-201 | CLOTH GUIDE ASSEMBLY     | 1   |        |
| P01     | 5130008-250 | CLOTH GUIDE ASSEMBLY     | 1   |        |
| Z20     | 5150008-241 | CLOTH GUIDE BRACKET      | 1   |        |
| Z21     | 5150008-242 | HINGE/EDGE GUIDE BRACKET | 1   |        |
| Z24     | 5150008-245 | FLAT SPRING              | 1   |        |
| Z25     | 5150008-246 | PIN                      | 1   |        |
| Z26     | 5150008-247 | SCREW                    | 1   |        |
| Z27     | 5150008-248 | STOPPER                  | 1   |        |
| SC01    | 9225403-307 | SCREW (M3x 3)            | 1   |        |
| SC05    | 9225505-307 | SCREW (M4x 5)            | 1   |        |
| SC07    | 9225508-307 | SCREW (M4x 8)            | 1   |        |
| SC53    | 9013301-004 | SCREW (SM9/64)           | 2   |        |
| SN02    | 9401500-107 | NUT (M4)                 | 1   |        |
| SW02    | 9030101-002 | WASHER                   | 2   |        |
| SW31    | 9103500-100 | SPRING                   | 1   |        |

ATTACHING TAPE (514M41-324)

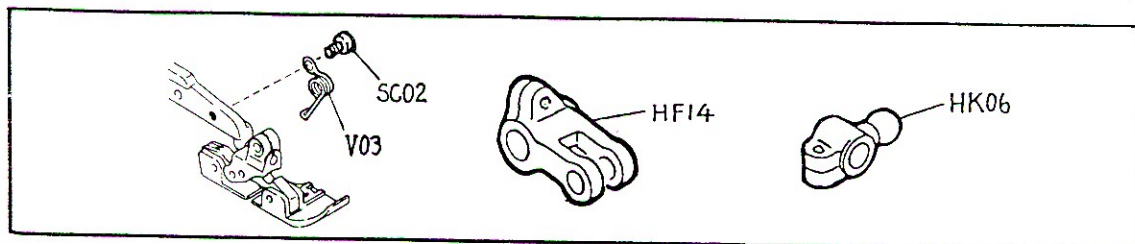
| REF.NO. | PART NO.    | NAME               | QTY | REMARK |
|---------|-------------|--------------------|-----|--------|
| P02     | 5140008-141 | TAPE GUIDE (UPPER) | 1   |        |
| P03     | 5140008-142 | TAPE GUIDE (LOWER) | 1   |        |
| P04     | 5140008-143 | BRACKET            | 1   |        |
| P05     | 5140008-144 | TAPE TAKEUP        | 1   |        |
| HF14    | 5150012-112 | CRANK/NEEDLE DRIVE | 1   |        |
| HK06    | 5150014-133 | CRANK/UPPER LOOPER | 1   |        |
| SC06    | 9225506-307 | SCREW (M4x 6)      | 5   |        |
| SC61    | 9023901-002 | SCREW (SM9/64)     | 1   |        |



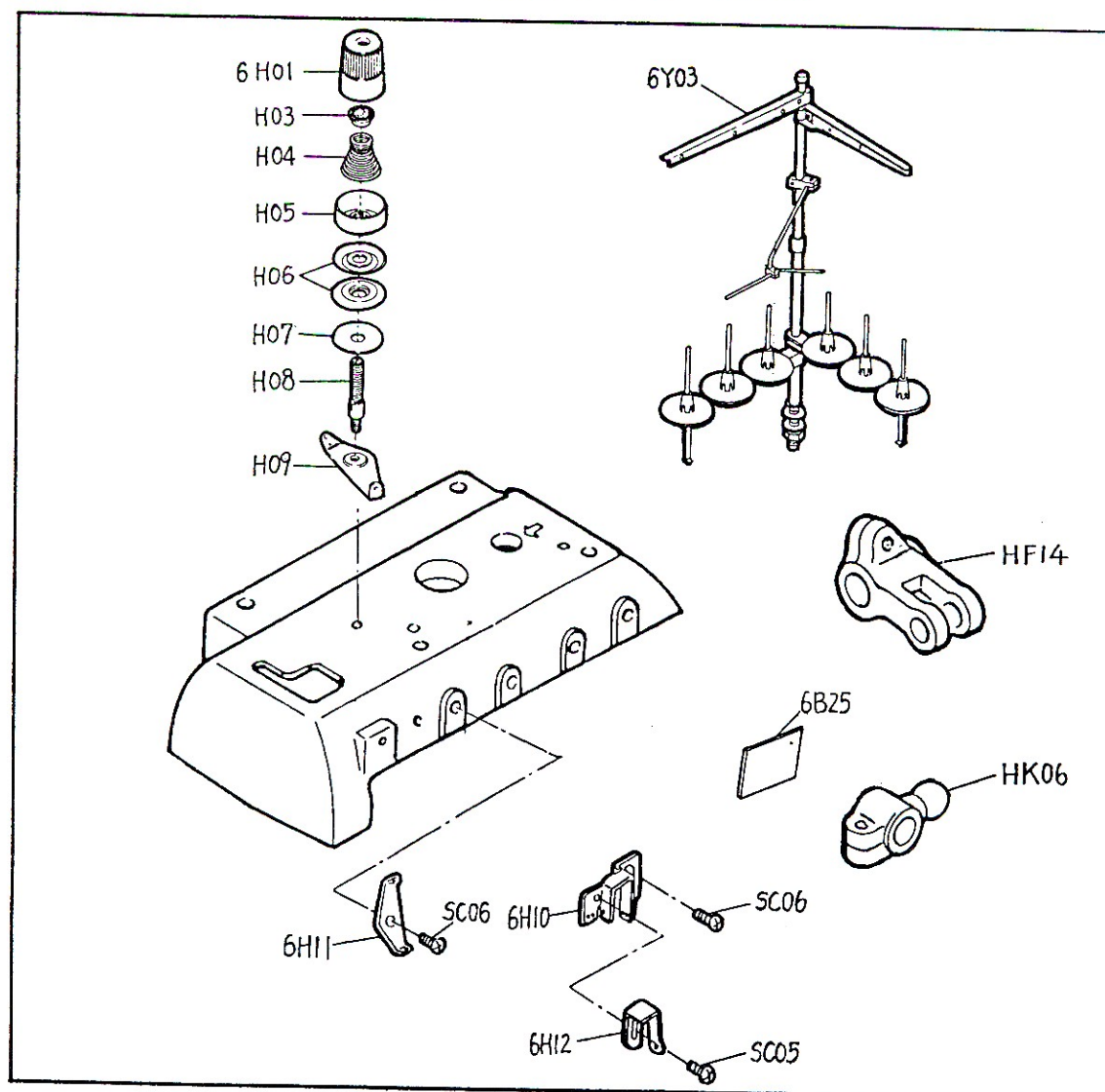
## CURVED SEAMING (516M02-234, -235)



## SEAMING ON HEAVY FABRICS (516X01-355, -356)



## 6-THREADS MACHINE (516M71-334)



### CURVED SEAMING (516M02-234, -235)

| REF.NO. | PART NO.    | NAME           | QTY | REMARK |
|---------|-------------|----------------|-----|--------|
| V01     | 5150023-117 | SPRING         | 1   |        |
| V02     | 5150017-311 | UPPER KNIFE    | 1   |        |
| SC02    | 9225405-307 | SCREW (M3x 5)  | 1   |        |
| SC61    | 9023901-002 | SCREW (SM9/64) | 1   |        |
| SW02    | 9030101-002 | WASHER         | 1   |        |

### SEAMING ON HEAVY FABRICS (516X01-355, -356)

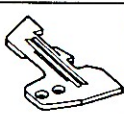
| REF.NO. | PART NO.    | NAME               | QTY | REMARK |
|---------|-------------|--------------------|-----|--------|
| V03     | 5150013 117 | SPRING             | 1   |        |
| HF14    | 5150012-112 | CRANK/NEEDLE DRIVE | 1   |        |
| HK06    | 5150014-133 | CRANK/UPPER LOOPER | 1   |        |
| SC02    | 9225405-307 | SCREW (M3x 5)      | 1   |        |

### 6-THREADS MACHINE (516M71-334)

| REF.NO. | PART NO.    | NAME                             | QTY | REMARK |
|---------|-------------|----------------------------------|-----|--------|
| 6H01    | 5160002-214 | POST NUT                         | 1   |        |
| H03     | 5150002-215 | SPRING BUSHING                   | 1   |        |
| H04     | 5150002-216 | SPRING (HEAVY)                   | 1   |        |
| H05     | 5150002-217 | CUP                              | 1   |        |
| H06     | 5150002-218 | TENSION DISC                     | 2   |        |
| H07     | 5150002-219 | FELT                             | 1   |        |
| H08     | 5150002-213 | SCREW STUD                       | 1   |        |
| H09     | 5150002-212 | TENSION GUIDE                    | 1   |        |
| 6H10    | 5160002-221 | THREAD PATH A                    | 1   |        |
| 6H11    | 5160002-228 | THREAD PATH B                    | 1   |        |
| 6H12    | 5160002-229 | THREAD PATH C                    | 1   |        |
| 6Y03    | 5160008-130 | THREAD STAND ASSEMBLY (6-SPOOLS) | 1   |        |
| 6B25    | 5160009-141 | THREADING CHART (6-THREADS)      | 1   |        |
| HF14    | 5150012-112 | CRANK/NEEDLE DRIVE               | 1   |        |
| HK06    | 5150014-133 | CRANK/UPPER LOOPER               | 1   |        |
| SC05    | 9225505-307 | SCREW (M4x 5)                    | 1   |        |
| SC06    | 9225506-307 | SCREW (M4x 6)                    | 2   |        |

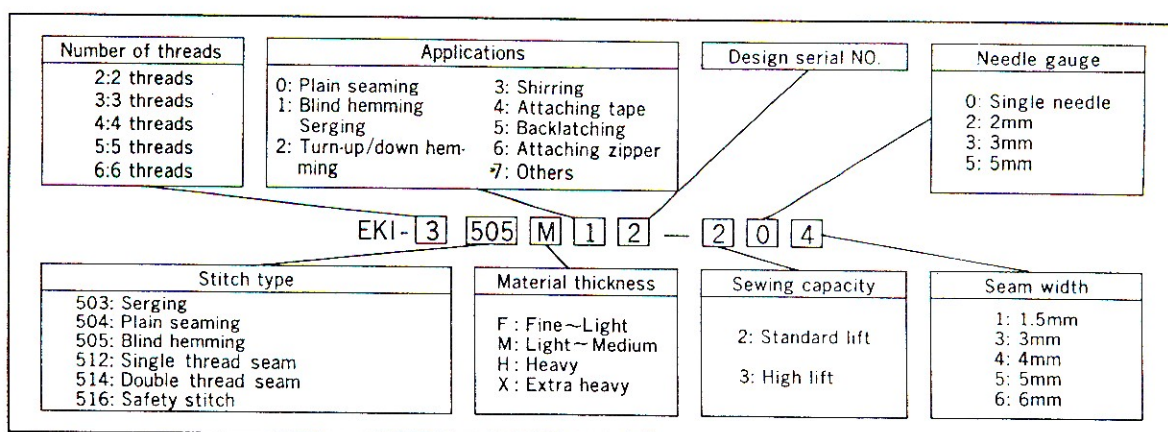


# GAUGE PARTS CONVERSION CHART

| MODEL | GAUGE<br>NG SW |  |  |  |  |  |  |  |  |  |  | DCx27 |  |
|-------|----------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------|-------------------------------------------------------------------------------------|
| EKI-3 | 504M01-204     | 4                                                                                 | EK800                                                                             | ED575                                                                             | EH445                                                                             | EP253 /EF371                                                                      | ES62                                                                              | EL26                                                                               | EG131                                                                               | F14                                                                                 | K06                                                                                 | #11   |  |
|       | 203            | 3                                                                                 | EK783                                                                             | ED569                                                                             | EH442                                                                             | EP991 /EF993                                                                      | ES67                                                                              | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | #9    |  |
|       | 505M12-204     | 4                                                                                 | EK784                                                                             | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |  |
|       | 504F21-201     | 1.5                                                                               | EK934                                                                             | ED290                                                                             | ↑                                                                                 | EP152 /EF525                                                                      | ↑                                                                                 | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |  |
| EKI-4 | 324            | 2 4                                                                               | EK809                                                                             | ED575                                                                             | EH445                                                                             | EP253 /EF374                                                                      | ES62                                                                              | ↑                                                                                  | EG142                                                                               | HF14                                                                                | HK06                                                                                | #11   |  |
|       | 514M05-325     | 2 5                                                                               | EK810                                                                             | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |  |
|       | 514M41-324     | 2 4                                                                               | EK805                                                                             | ED574                                                                             | ↑                                                                                 | EP730 /EF732                                                                      | ↑                                                                                 | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |  |
| EKI-5 | 516M01-234     | 3 4                                                                               | EK838                                                                             | ED579                                                                             | EH492                                                                             | EP504                                                                             | ES42                                                                              | ↑                                                                                  | EG153                                                                               | F14                                                                                 | K06                                                                                 | ↑     |  |
|       | 516M02-234     | 3 4                                                                               | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | EP909                                                                             | ↑                                                                                 | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |  |
|       | 516M03-255     | 5 5                                                                               | EK986                                                                             | ED581                                                                             | EH500                                                                             | EP502                                                                             | ES42                                                                              | ↑                                                                                  | EG155                                                                               | ↑                                                                                   | ↑                                                                                   | ↑     |  |
|       | 355            | 5 5                                                                               | EK853                                                                             | ED582                                                                             | EH495                                                                             | EP955                                                                             | ES47                                                                              | EL24                                                                               | ↑                                                                                   | HF14                                                                                | HK06                                                                                | ※     |  |
|       | 516X01-356     | 5 6                                                                               | EK854                                                                             | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ※     |  |
|       | 234            | 3 4                                                                               | EK981                                                                             | ED002                                                                             | EH957                                                                             | EP508                                                                             | ES42B                                                                             | EL26                                                                               | EG153                                                                               | F14                                                                                 | K06                                                                                 | #11   |  |
| EKI-6 | 516M31-255     | 5 5                                                                               | EK986                                                                             | ED003                                                                             | ↑                                                                                 | EP509                                                                             | ↑                                                                                 | ↑                                                                                  | EG155                                                                               | ↑                                                                                   | ↑                                                                                   | ↑     |  |
|       | 516M71-334     | 3 4                                                                               | EK989                                                                             | ED581                                                                             | EH497                                                                             | EP233                                                                             | ES42                                                                              | ↑                                                                                  | EG333                                                                               | HF14                                                                                | HK06                                                                                | ↑     |  |

※DCx27 #21

DCx1 #21



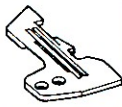


# GAUGE PARTS CONVERSION CHART

| REF.NO.          | PART NO.    | NAME                       | REMARK |
|------------------|-------------|----------------------------|--------|
| ED002            | 5150035-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED003            | 5150045-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED290            | 5130005-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED569            | 5130015-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED574            | 5140005-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED575            | 5140035-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED579            | 5150005-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED581            | 5150015-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED582            | 5150025-311 | MAIN FEED DOG ASSEMBLY     |        |
| EG131            | 5130002-311 | NEEDLE HOLDER              |        |
| EG142            | 5140012-311 | NEEDLE HOLDER              |        |
| EG153            | 5150012-311 | NEEDLE HOLDER              |        |
| EG155            | 5150022-311 | NEEDLE HOLDER              |        |
| EG333            | 5160002-311 | NEEDLE HOLDER              |        |
| EH442            | 5130005-321 | DIFFERENTIAL FEED DOG      |        |
| EH445            | 5140015-321 | DIFFERENTIAL FEED DOG      |        |
| EH492            | 5150005-321 | DIFFERENTIAL FEED DOG      |        |
| EH495            | 5150025-321 | DIFFERENTIAL FEED DOG      |        |
| EH497            | 5160005-321 | DIFFERENTIAL FEED DOG      |        |
| EH500            | 5150015-321 | DIFFERENTIAL FEED DOG      |        |
| EH957            | 5150035-321 | DIFFERENTIAL FEED DOG      |        |
| EK783            | 5130002-331 | NEEDLE PLATE               |        |
| EK784            | 5130012-331 | NEEDLE PLATE               |        |
| EK800            | 5130022-331 | NEEDLE PLATE               |        |
| EK805            | 5140012-331 | NEEDLE PLATE               |        |
| EK809            | 5140052-331 | NEEDLE PLATE               |        |
| EK810            | 5140022-331 | NEEDLE PLATE               |        |
| EK838            | 5150052-331 | NEEDLE PLATE               |        |
| EK853            | 5150032-331 | NEEDLE PLATE               |        |
| EK854            | 5150042-331 | NEEDLE PLATE               |        |
| EK934            | 5130032-331 | NEEDLE PLATE               |        |
| EK981            | 5150062-331 | NEEDLE PLATE               |        |
| EK986            | 5150022-331 | NEEDLE PLATE               |        |
| EK989            | 5160002-331 | NEEDLE PLATE               |        |
| EL24             | 5150034-311 | UPPER LOOPER               |        |
| EL26             | 5150014-311 | UPPER LOOPER               |        |
| EP152/EF525      | 5130013-310 | PRESSER FOOT ASSEMBLY      |        |
| EP233/ES42       | 5160003-310 | PRESSER FOOT ASSEMBLY      |        |
| EP253/EF371/ES62 | 5130023-310 | PRESSER FOOT ASSEMBLY      |        |
| EP253/EF374/ES62 | 5140043-310 | PRESSER FOOT ASSEMBLY      |        |
| EP502/ES42       | 5150023-310 | PRESSER FOOT ASSEMBLY      |        |
| EP504/ES42       | 5150033-310 | PRESSER FOOT ASSEMBLY      |        |
| EP508/ES42B      | 5150073-310 | PRESSER FOOT ASSEMBLY      |        |
| EP509/ES42B      | 5150083-310 | PRESSER FOOT ASSEMBLY      |        |
| EP730/EF732/ES62 | 5140023-310 | PRESSER FOOT ASSEMBLY      |        |
| EP909            | 5150063-310 | PRESSER FOOT ASSEMBLY      |        |
| EP955/ES47       | 5150053-310 | PRESSER FOOT ASSEMBLY      |        |
| EP991/EF993/ES67 | 5130043-310 | PRESSER FOOT ASSEMBLY      |        |
| H22              | 5150032-381 | NEEDLE #9 (DCx27)          |        |
| H22              | 5150002-381 | NEEDLE #11(DCx27)          |        |
| H22              | 5150012-381 | NEEDLE #21(DCx27)          |        |
| H22              | 5150022-381 | NEEDLE #21(DCx1)           |        |
| F14              | 5150002-112 | CRANK/NEEDLE DRIVE         |        |
| HF14             | 5150012-112 | CRANK/NEEDLE DRIVE         |        |
| K06              | 5150004-133 | CRANK/UPPER LOOPER         |        |
| HK06             | 5150014-133 | CRANK/UPPER LOOPER         |        |
| Z10              | 5150038-216 | NEEDLE COMPLETE #9 (DCx27) |        |
| Z10              | 5150008-216 | NEEDLE COMPLETE #11(DCx27) |        |
| Z10              | 5150018-216 | NEEDLE COMPLETE #21(DCx27) |        |
| Z10              | 5150028-216 | NEEDLE COMPLETE #21(DCx1)  |        |

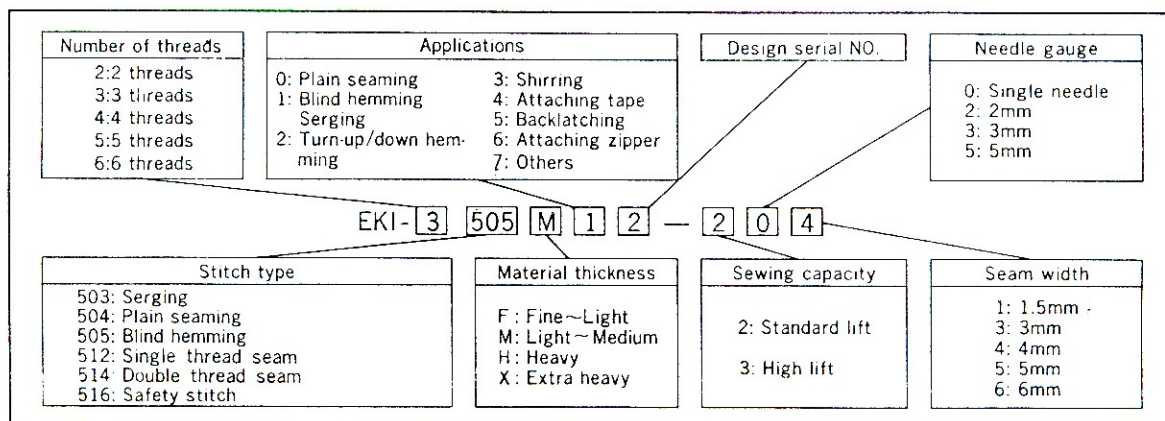


# GAUGE PARTS CONVERSION CHART

| MODEL | GAUGE<br>NG SM |  |  |  |  |  |  |  |  |  |  | DCx27 |    |
|-------|----------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------|---------------------------------------------------------------------------------------|
| EKI-3 | 503M12-204     | 4                                                                                 | EK784                                                                             | ED569                                                                             | EH442                                                                             | EP152<br>/EF155                                                                   |                                                                                   | EL21                                                                               | EG131                                                                               | F14                                                                                 | K06                                                                                 | #9    |    |
|       | 505M11-203     | 3                                                                                 | EK783                                                                             | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 |                                                                                   | EL26                                                                               | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |    |
|       | 505M11-204     | 4                                                                                 | EK784                                                                             | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 |                                                                                   | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |    |
|       | 504F21-201     | 1.5                                                                               | EK934                                                                             | ED290                                                                             | ↑                                                                                 | EP152<br>/EF525                                                                   |                                                                                   | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |    |
|       | 504M01-204     | 4                                                                                 | EK800                                                                             | ED575                                                                             | EH445                                                                             | EP253<br>/EF371                                                                   | ES62                                                                              | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | #11   |    |
| EKI-4 | 512M04-324     | 2 4                                                                               | EK809                                                                             | ↑                                                                                 | ↑                                                                                 | EP253<br>/EF374                                                                   | ↑                                                                                 | EL36                                                                               | EG142                                                                               | HF14                                                                                | HK06                                                                                | ↑     |    |
|       | 512M04-325     | 2 5                                                                               | EK810                                                                             | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |    |
|       | 514M02-323     | 2 3                                                                               | EK804                                                                             | ED574                                                                             | ↑                                                                                 | EP230<br>/EF503                                                                   | ↑                                                                                 | EL26                                                                               | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | #9    |    |
|       | 514M02-324     | 2 4                                                                               | EK805                                                                             | ↑                                                                                 | ↑                                                                                 | EP230<br>/EF374                                                                   | ↑                                                                                 | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |    |
|       | 514M03-323     | 2 3                                                                               | EK804                                                                             | ↑                                                                                 | ↑                                                                                 | EP230<br>/EF503                                                                   | ↑                                                                                 | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | #11   |   |
|       | 514M03-324     | 2 4                                                                               | EK805                                                                             | ↑                                                                                 | ↑                                                                                 | EP230<br>/EF374                                                                   | ↑                                                                                 | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |  |
|       | 514M05-324     | 2 4                                                                               | EK809                                                                             | ED575                                                                             | ↑                                                                                 | EP253<br>/EF374                                                                   | ↑                                                                                 | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |  |
|       | 514M05-325     | 2 5                                                                               | EK810                                                                             | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |  |
| EKI-5 | 516M01-224     | 2 4                                                                               | EK834                                                                             | ED579                                                                             | EH492                                                                             | EP500                                                                             | ES42                                                                              | ↑                                                                                  | EG152                                                                               | F14                                                                                 | K06                                                                                 | ↑     |  |
|       | 516M01-235     | 3 5                                                                               | EK839                                                                             | ↑                                                                                 | ↑                                                                                 | EP501                                                                             | ↑                                                                                 | ↑                                                                                  | EG153                                                                               | ↑                                                                                   | ↑                                                                                   | ↑     |  |
|       | 516M02-235     | 3 5                                                                               | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | EP910                                                                             |                                                                                   | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | ↑     |  |
|       | 516M03-255     | 5 5                                                                               | EK986                                                                             | ED581                                                                             | EH500                                                                             | EP502                                                                             | ES42                                                                              | ↑                                                                                  | EG155                                                                               | ↑                                                                                   | ↑                                                                                   | ↑     |  |
|       | 516X01-355     | 5 5                                                                               | EK853                                                                             | ED582                                                                             | EH495                                                                             | EP955                                                                             | ES47                                                                              | EL24                                                                               | ↑                                                                                   | HF14                                                                                | HK06                                                                                | *     |  |
|       | 516X01-356     | 5 6                                                                               | EK854                                                                             | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | ↑                                                                                 | ↑                                                                                  | ↑                                                                                   | ↑                                                                                   | ↑                                                                                   | *     |  |

\*DCx27 #21

DCx1 #21





# GAUGE PARTS CONVERSION CHART

| REF.NO.          | PART NO.    | NAME                       | REMARK |
|------------------|-------------|----------------------------|--------|
| ED290            | 5130005-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED569            | 5130015-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED574            | 5140005-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED575            | 5140035-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED579            | 5150005-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED581            | 5150015-311 | MAIN FEED DOG ASSEMBLY     |        |
| ED582            | 5150025-311 | MAIN FEED DOG ASSEMBLY     |        |
| EG131            | 5130002-311 | NEEDLE HOLDER              |        |
| EG142            | 5140012-311 | NEEDLE HOLDER              |        |
| EG152            | 5150002-311 | NEEDLE HOLDER              |        |
| EG153            | 5150012-311 | NEEDLE HOLDER              |        |
| EG155            | 5150022-311 | NEEDLE HOLDER              |        |
| EH442            | 5130005-321 | DIFFERENTIAL FEED DOG      |        |
| EH445            | 5140015-321 | DIFFERENTIAL FEED DOG      |        |
| EH492            | 5150005-321 | DIFFERENTIAL FEED DOG      |        |
| EH495            | 5150025-321 | DIFFERENTIAL FEED DOG      |        |
| EH500            | 5150015-321 | DIFFERENTIAL FEED DOG      |        |
| EK783            | 5130002-331 | NEEDLE PLATE               |        |
| EK784            | 5130012-331 | NEEDLE PLATE               |        |
| EK800            | 5130022-331 | NEEDLE PLATE               |        |
| EK804            | 5140002-331 | NEEDLE PLATE               |        |
| EK805            | 5140012-331 | NEEDLE PLATE               |        |
| EK809            | 5140052-331 | NEEDLE PLATE               |        |
| EK810            | 5140022-331 | NEEDLE PLATE               |        |
| EK834            | 5150002-331 | NEEDLE PLATE               |        |
| EK839            | 5150012-331 | NEEDLE PLATE               |        |
| EK853            | 5150032-331 | NEEDLE PLATE               |        |
| EK854            | 5150042-331 | NEEDLE PLATE               |        |
| EK934            | 5130032-331 | NEEDLE PLATE               |        |
| EK986            | 5150022-331 | NEEDLE PLATE               |        |
| EL21             | 5130004-311 | UPPER LOOPER               |        |
| EL24             | 5150034-311 | UPPER LOOPER               |        |
| EL26             | 5150014-311 | UPPER LOOPER               |        |
| EL36             | 5150004-311 | UPPER LOOPER               |        |
| EP152/EF155      | 5130003-310 | PRESSER FOOT ASSEMBLY      |        |
| EP152/EF525      | 5130013-310 | PRESSER FOOT ASSEMBLY      |        |
| EP230/EF503/ES62 | 5140013-310 | PRESSER FOOT ASSEMBLY      |        |
| EP230/EF374/ES62 | 5140003-310 | PRESSER FOOT ASSEMBLY      |        |
| EP253/EF371/ES62 | 5130023-310 | PRESSER FOOT ASSEMBLY      |        |
| EP253/EF374/ES62 | 5140043-310 | PRESSER FOOT ASSEMBLY      |        |
| EP500/ES42       | 5150003-310 | PRESSER FOOT ASSEMBLY      |        |
| EP501/ES42       | 5150013-310 | PRESSER FOOT ASSEMBLY      |        |
| EP502/ES42       | 5150023-310 | PRESSER FOOT ASSEMBLY      |        |
| EP910            | 5150093-310 | PRESSER FOOT ASSEMBLY      |        |
| EP955/ES47       | 5150053-310 | PRESSER FOOT ASSEMBLY      |        |
| H22              | 5150032-381 | NEEDLE #9 (DCx27)          |        |
| H22              | 5150002-381 | NEEDLE #11(DCx27)          |        |
| H22              | 5150012-381 | NEEDLE #21(DCx27)          |        |
| H22              | 5150022-381 | NEEDLE #21(DCx1)           |        |
| F14              | 5150002-112 | CRANK/NEEDLE DRIVE         |        |
| HF14             | 5150012-112 | CRANK/NEEDLE DRIVE         |        |
| K06              | 5150004-133 | CRANK/UPPER LOOPER         |        |
| HK06             | 5150014-133 | CRANK/UPPER LOOPER         |        |
| Z10              | 5150038-216 | NEEDLE COMPLETE #9 (DCx27) |        |
| Z10              | 5150008-216 | NEEDLE COMPLETE #11(DCx27) |        |
| Z10              | 5150018-216 | NEEDLE COMPLETE #21(DCx27) |        |
| Z10              | 5150028-216 | NEEDLE COMPLETE #21(DCx1)  |        |



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