

# ILLUSTRATED PARTS LIST

FOR  
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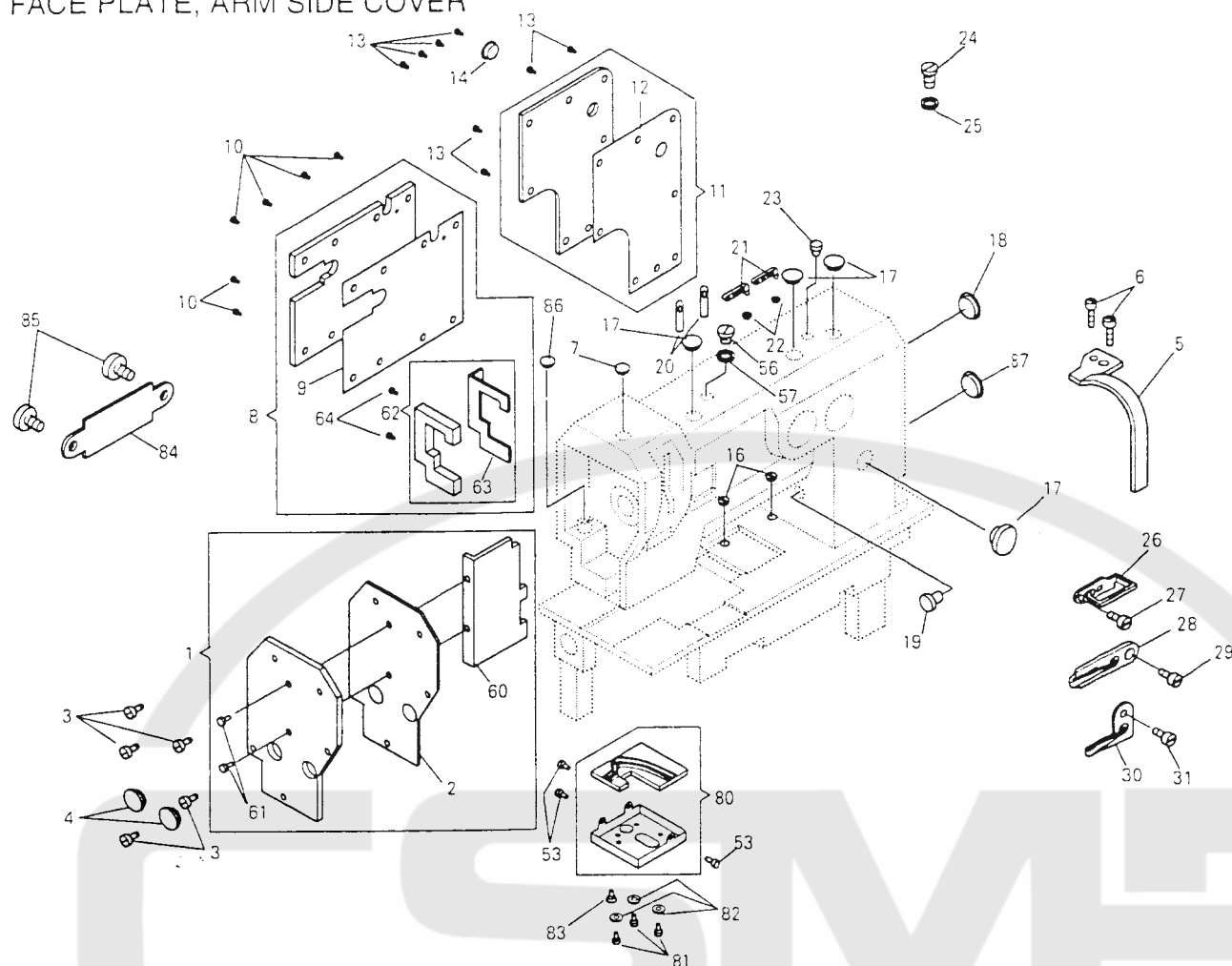
**MACHINES**

412U 141A  
141B  
141G  
541A  
541B  
541G

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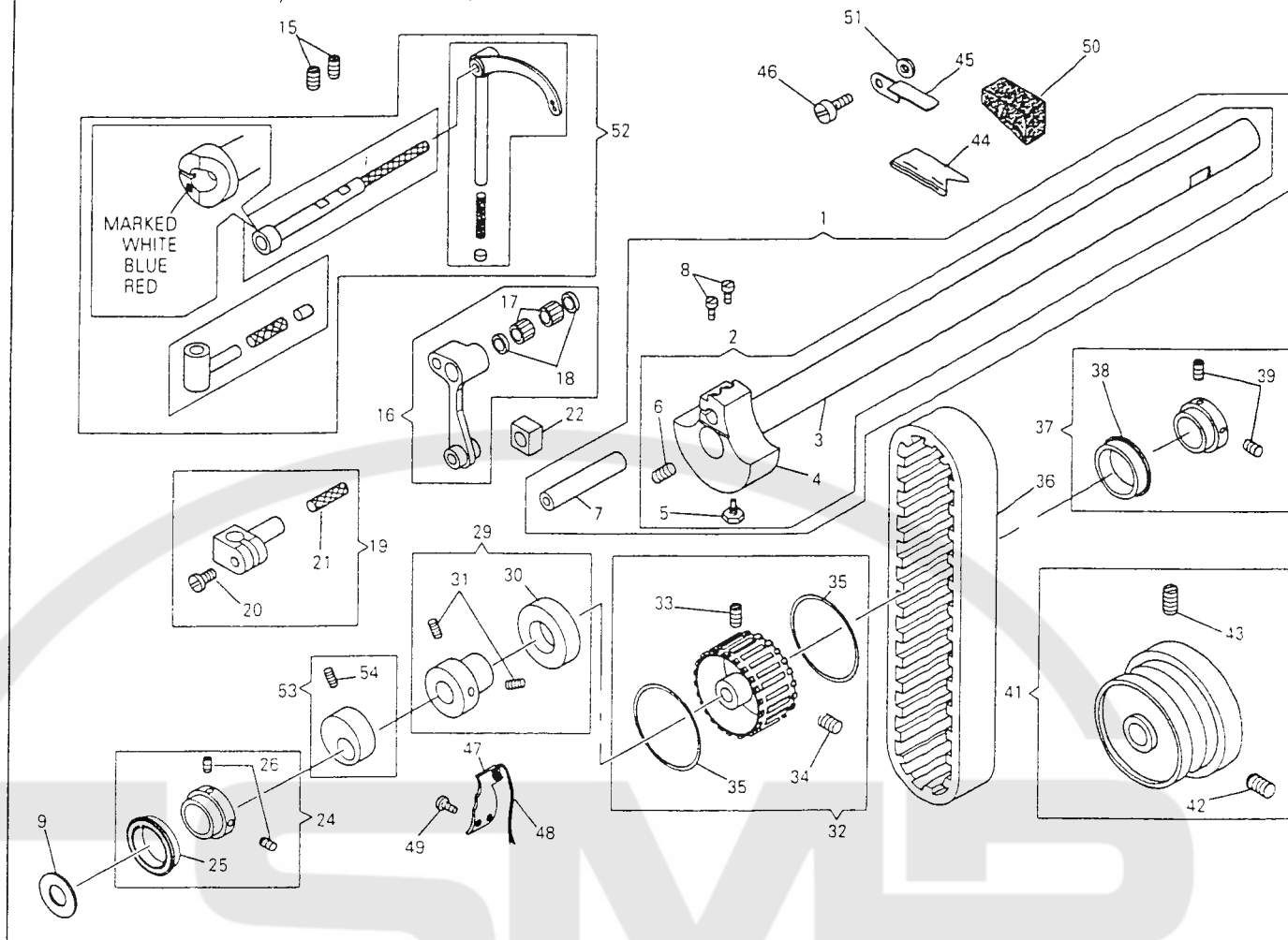
# FACE PLATE, ARM SIDE COVER



| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                                                    |
|-----|------------|------|------|------|------|------|------|-----|----------------------------------------------------------------|
| 1   | 552866-467 | *    | *    | *    | *    | *    | *    | 1   | FACE PLATE AND FACE PLATE PACKING COMP.                        |
| 1   | 554490-467 | -    | *    | *    | *    | *    | *    | 1   | FACE PLATE AND FACE PLATE PACKING COMP.                        |
| 2   | 554309     | *    | *    | *    | *    | *    | *    | 1   | FACE PLATE PACKING                                             |
| 3   | 544217-052 | *    | *    | *    | *    | *    | *    | 5   | FACE PLATE SCREW                                               |
| 4   | 368063     | *    | *    | *    | *    | *    | *    | 2   | FACE PLATE PLUG                                                |
| 5   | 552410-467 | *    | *    | *    | *    | *    | *    | 1   | TAKE-UP LEVER GUARD                                            |
| 5   | 552823-467 | *    | *    | *    | *    | *    | *    | 1   | TAKE-UP LEVER GUARD                                            |
| 6   | 544217-052 | *    | *    | *    | *    | *    | *    | 2   | TAKE-UP LEVER GUARD SCREW                                      |
| 7   | 418384-452 | *    | *    | *    | *    | *    | *    | 1   | ARM HOLE PLUG (NEEDLE BAR HOLE)                                |
| 8   | 554450     | *    | *    | *    | *    | *    | *    | 1   | ARM SIDE COVER (SMALL) AND ARM SIDE COVER (SMALL) GASKET COMP. |
| 9   | 554308     | *    | *    | *    | *    | *    | *    | 1   | ARM SIDE COVER (SMALL) GASKET                                  |
| 10  | 544217-052 | *    | *    | *    | *    | *    | *    | 6   | ARM SIDE COVER (SMALL) SCREW                                   |
| 11  | 552867     | *    | *    | *    | *    | *    | *    | 1   | ARM SIDE COVER (LARGE) AND ARM SIDE COVER (LARGE) GASKET COMP. |
| 12  | 554310     | *    | *    | *    | *    | *    | *    | 1   | ARM SIDE COVER (LARGE) PACKING                                 |
| 13  | 544217-052 | *    | *    | *    | *    | *    | *    | 8   | ARM SIDE COVER (LARGE) SCREW                                   |
| 14  | 368063-392 | *    | *    | *    | *    | *    | *    | 1   | ARM SIDE COVER (LARGE) HOLE PLUG                               |
| 16  | 549230     | *    | *    | *    | *    | *    | *    | 2   | BED OIL HOLE PLUG                                              |
| 17  | 544875-392 | *    | *    | *    | *    | *    | *    | 4   | ARM HOLE PLUG                                                  |
| 18  | 552835     | *    | *    | *    | *    | *    | *    | 1   | ARM HOLE PLUG (BACK)                                           |
| 19  | 508283     | *    | *    | *    | *    | *    | *    | 1   | ARM HOLE PLUG (FEED REVERSE LEVER HINGE STUD HOLE)             |
| 20  | 508562     | *    | *    | *    | *    | *    | *    | 2   | THREAD GUIDE STUD                                              |
| 21  | 411092     | *    | *    | *    | *    | *    | *    | 2   | THREAD RETAINER (4-HOLES)                                      |
| 22  | 541180     | *    | *    | *    | *    | *    | *    | 2   | THREAD RETAINER (4-HOLES) NUT                                  |
| 23  | 375014-452 | *    | *    | *    | *    | *    | *    | 1   | ARM HOLE PLUG (SMALL)                                          |
| 24  | 544212-003 | *    | *    | *    | *    | *    | *    | 1   | EARTH WIRE SCREW                                               |
| 25  | 543803-003 | *    | *    | *    | *    | *    | *    | 1   | EARTH WIRE SCREW WASHER                                        |
| 26  | 552415     | *    | *    | *    | *    | *    | *    | 1   | THREAD GUIDE (UPPER)                                           |
| 27  | 544347     | *    | *    | *    | *    | *    | *    | 1   | THREAD GUIDE (UPPER) SCREW                                     |
| 28  | 267316     | *    | *    | *    | *    | *    | *    | 1   | THREAD GUIDE (MIDDLE)                                          |
| 29  | 544347     | *    | *    | *    | *    | *    | *    | 1   | THREAD GUIDE (MIDDLE) SCREW                                    |
| 30  | 224040     | *    | *    | *    | *    | *    | *    | 1   | THREAD GUIDE (LOWER)                                           |
| 31  | 544347     | *    | *    | *    | *    | *    | *    | 1   | THREAD GUIDE (LOWER) SCREW                                     |

| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                               |
|-----|------------|------|------|------|------|------|------|-----|-------------------------------------------|
| 53  | 544217-051 | *    | *    | *    | *    | *    | *    | 3   | NEEDLE BAR ROCK FRAME COVER SCREW         |
| 56  | 545036     | *    | *    | *    | *    | *    | *    | 1   | TAKE-UP LEVER OIL HOLE CAP SCREW          |
| 57  | 545754     | *    | *    | *    | *    | *    | *    | 1   | TAKE-UP LEVER OIL HOLE CAP SCREW PACKING  |
| 60  | 554492     | -    | *    | *    | -    | *    | *    | 1   | FACE PLATE OIL GUARD                      |
| 61  | 544211-002 | -    | *    | *    | -    | *    | *    | 2   | FACE PLATE OIL GUARD SCREW                |
| 62  | 554451     | *    | *    | *    | *    | *    | *    | 1   | ARM SIDE COVER (SMALL) OIL GUARD COMP.    |
| 63  | 554686     | *    | *    | *    | *    | *    | *    | 1   | ARM SIDE COVER (SMALL) OIL GUARD OIL SEAL |
| 64  | 544211-002 | *    | *    | *    | *    | *    | *    | 2   | ARM SIDE COVER (SMALL) OIL GUARD SCREW    |
| 80  | 554876     | *    | *    | *    | *    | *    | *    | 1   | NEEDLE BAR ROCK FRAME COVER PACKING COMP. |
| 81  | 374497-001 | *    | *    | *    | *    | *    | *    | 3   | NEEDLE BAR ROCK FRAME COVER SCREW         |
| 82  | 548054     | *    | *    | *    | *    | *    | *    | 3   | NEEDLE BAR ROCK FRAME COVER SCREW WASHER  |
| 83  | 374583-002 | *    | *    | *    | *    | *    | *    | 1   | NEEDLE BAR ROCK FRAME COVER SCREW         |
| 84  | 554640     | *    | -    | -    | -    | -    | -    | 1   | ARM SIDE COVER                            |
| 85  | 544217-052 | *    | -    | -    | -    | -    | -    | 2   | ARM SIDE COVER SCREW                      |
| 86  | 418384-452 | *    | -    | -    | -    | -    | -    | 1   | ARM HOLE PLUG                             |
| 87  | 502760     | *    | *    | *    | *    | *    | *    | 1   | ARM HOLE PLUG (FEED REGULATOR SHAFT HOLE) |

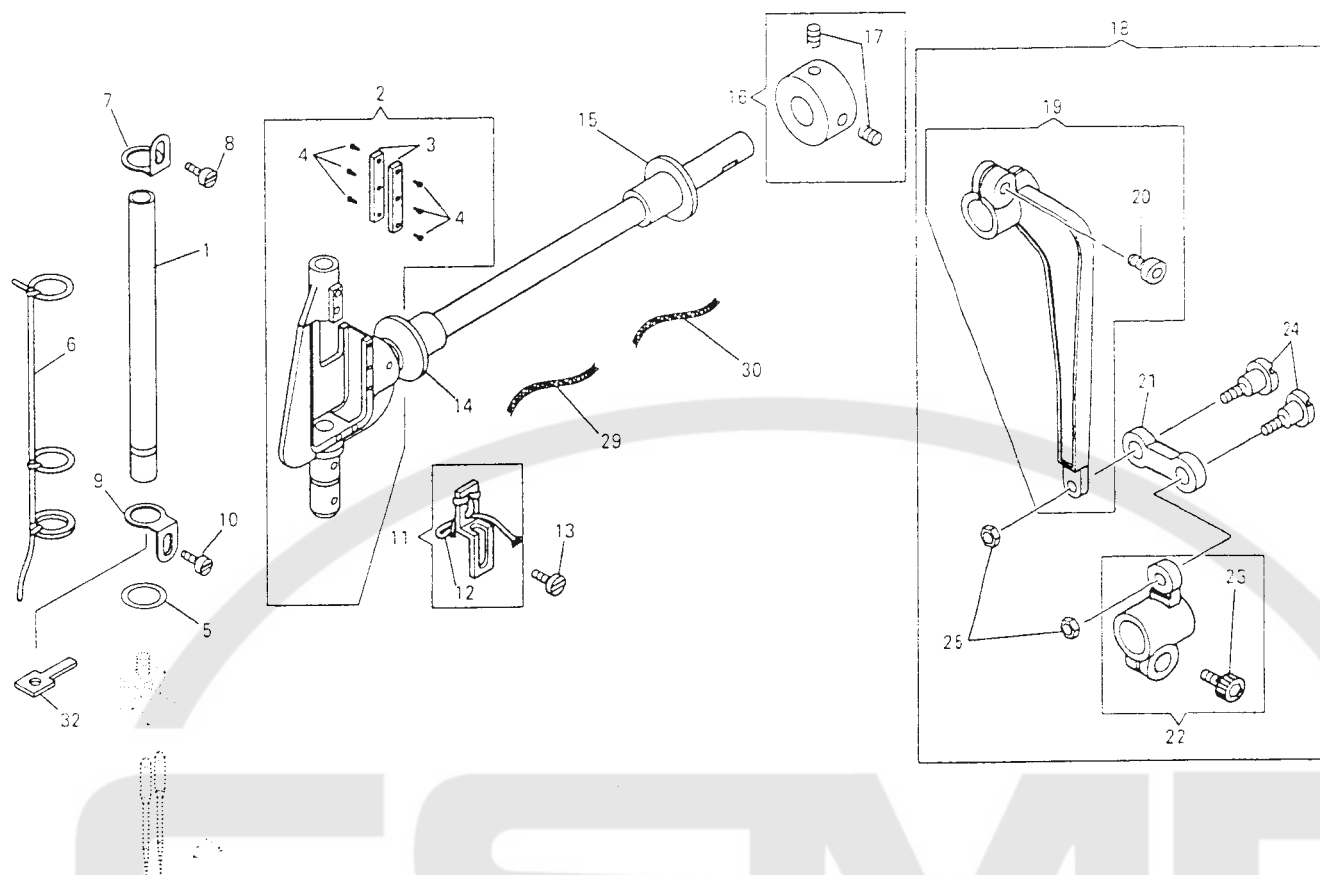
# TAKE-UP LEVER, ARM SHAFT, MACHINE PULLEY



| NO | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | Q | DESCRIPTION                                       |
|----|------------|------|------|------|------|------|------|---|---------------------------------------------------|
| 1  | 554811     | *    | *    | *    | *    | *    | *    | 1 | ARM SHAFT, NEEDLE BAR CONNECTING LINK STUD COMP.  |
| 1  | 554814     | -    | -    | -    | *    | *    | *    | 1 | ARM SHAFT, NEEDLE BAR CONNECTING LINK STUD COMP.  |
| 2  | 554812     | *    | *    | *    | *    | *    | *    | 1 | ARM SHAFT NEEDLE BAR CRANK COMP.                  |
| 2  | 554815     | *    | *    | *    | *    | *    | *    | 1 | ARM SHAFT NEEDLE BAR CRANK COMP.                  |
| 3  | 554323     | *    | *    | *    | *    | *    | *    | 1 | ARM SHAFT                                         |
| 4  | 554813     | *    | *    | *    | *    | *    | *    | 1 | NEEDLE BAR CRANK                                  |
| 4  | 554816     | *    | *    | *    | *    | *    | *    | 1 | NEEDLE BAR CRANK                                  |
| 5  | 374100     | *    | *    | *    | *    | *    | *    | 1 | NEEDLE BAR CRANK POSITION SCREW                   |
| 6  | 504095     | *    | *    | *    | *    | *    | *    | 1 | NEEDLE BAR CRANK SET SCREW                        |
| 7  | 554693     | *    | *    | *    | *    | *    | *    | 1 | NEEDLE BAR CONNECTING LINK STUD                   |
| 8  | 544448     | *    | *    | *    | *    | *    | *    | 2 | NEEDLE BAR CONNECTING LINK STUD SET SCREW         |
| 9  | 554325     | *    | *    | *    | *    | *    | *    | 1 | NEEDLE BAR CRANK FRICTION WASHER                  |
| 15 | 544209-006 | *    | *    | *    | *    | *    | *    | 2 | TAKE-UP LEVER HINGE STUD SET SCREW                |
| 16 | 554327     | *    | *    | *    | *    | *    | *    | 1 | NEEDLE BAR CONNECTING LINK COMP.                  |
| 17 | 502964     | *    | *    | *    | *    | *    | *    | 2 | NEEDLE BAR CONNECTING LINK BEARING                |
| 18 | 554329     | *    | *    | *    | *    | *    | *    | 2 | NEEDLE BAR CONNECTING LINK BEARING RETAINING RING |
| 19 | 552428     | *    | *    | *    | *    | *    | *    | 1 | NEEDLE BAR CONNECTING STUD COMP.                  |
| 20 | 545071     | *    | *    | *    | *    | *    | *    | 1 | NEEDLE BAR CONNECTING STUD PINCH SCREW            |
| 21 | 202330     | *    | *    | *    | *    | *    | *    | 1 | NEEDLE BAR CONNECTING STUD OIL WICK               |
| 22 | 552429     | *    | *    | *    | *    | *    | *    | 1 | NEEDLE BAR CONNECTING STUD SLIDE BLOCK            |
| 24 | 554334     | *    | *    | *    | *    | *    | *    | 1 | ARM SHAFT BALL BEARING (FRONT) COMP.              |
| 25 | 554335     | *    | *    | *    | *    | *    | *    | 1 | ARM SHAFT BALL BEARING (FRONT)                    |
| 26 | 544209-005 | *    | *    | *    | *    | *    | *    | 2 | ARM SHAFT BALL BEARING INSIDE COLLAR SET SCREW    |
| 29 | 554651     | *    | *    | *    | *    | *    | *    | 1 | ARM SHAFT BALL BEARING (MIDDLE) COMP.             |
| 30 | 554635     | *    | *    | *    | *    | *    | *    | 1 | ARM SHAFT BALL BEARING (MIDDLE)                   |
| 31 | 544207-012 | *    | *    | *    | *    | *    | *    | 2 | ARM SHAFT BALL BEARING INSIDE COLLAR SET SCREW    |
| 32 | 554336     | *    | *    | *    | *    | *    | *    | 1 | ARM SHAFT CONNECTION BELT PULLEY COMP.            |

| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | Q | DESCRIPTION                                                                                                                                 |
|-----|------------|------|------|------|------|------|------|---|---------------------------------------------------------------------------------------------------------------------------------------------|
| 33  | 544322     | *    | *    | *    | *    | *    | *    | 1 | ARM SHAFT CONNECTION BELT PULLEY SET SCREW                                                                                                  |
| 34  | 544330     | *    | *    | *    | *    | *    | *    | 1 | ARM SHAFT CONNECTION BELT PULLEY POSITION SCREW                                                                                             |
| 35  | 202253     | *    | *    | *    | *    | *    | *    | 2 | ARM SHAFT CONNECTION BELT PULLEY                                                                                                            |
| 36  | 267161     | *    | *    | *    | *    | *    | *    | 1 | SPRING FLANGE                                                                                                                               |
| 37  | 554783     | *    | *    | *    | *    | *    | *    | 1 | ARM SHAFT CONNECTION BELT                                                                                                                   |
| 38  | 554784     | *    | *    | *    | *    | *    | *    | 1 | ARM SHAFT BALL BEARING (BACK) COMP.                                                                                                         |
| 39  | 544209-005 | *    | *    | *    | *    | *    | *    | 2 | ARM SHAFT BALL BEARING (BACK) ARM SHAFT BALL BEARING INSIDE COLLAR SET SCREW                                                                |
| 41  | 554656-383 | *    | *    | *    | *    | *    | *    | 1 | MACHINE PULLEY COMP.                                                                                                                        |
| 42  | 141566     | *    | *    | *    | *    | *    | *    | 1 | MACHINE PULLEY POSITION SCREW                                                                                                               |
| 43  | 141567-833 | *    | *    | *    | *    | *    | *    | 1 | MACHINE PULLEY SET SCREW                                                                                                                    |
| 44  | 552899     | *    | *    | *    | *    | *    | *    | 1 | TAKE-UP LEVER OIL FELT                                                                                                                      |
| 45  | 552898     | *    | *    | *    | *    | *    | *    | 1 | TAKE-UP LEVER OIL FELT RETAINER                                                                                                             |
| 46  | 414508     | *    | *    | *    | *    | *    | *    | 1 | TAKE-UP LEVER OIL FELT RETAINER SCREW                                                                                                       |
| 47  | 554341     | *    | *    | *    | *    | *    | *    | 1 | TAKE-UP LEVER OIL GUARD                                                                                                                     |
| 48  | 554342     | *    | *    | *    | *    | *    | *    | 1 | TAKE-UP LEVER OIL GUARD OIL WICK                                                                                                            |
| 49  | 545114     | *    | *    | *    | *    | *    | *    | 1 | TAKE-UP LEVER OIL GUARD SCREW                                                                                                               |
| 50  | 554720     | *    | *    | *    | *    | *    | *    | 1 | TAKE-UP LEVER OIL FELT PAD                                                                                                                  |
| 51  | 548480     | *    | *    | *    | *    | *    | *    | 1 | TAKE-UP LEVER OIL FELT RETAINER SPACER                                                                                                      |
| 52  | 554878-000 | *    | *    | *    | *    | *    | *    | 1 | TAKE-UP LEVER, TAKE-UP LEVER DRIVING STUD, TAKE-UP LEVER HINGE STUD COMP.                                                                   |
| 52  | 554879-000 | -    | -    | -    | *    | *    | *    | 1 | -001 (MARKED WHITE)<br>-002 (MARKED BLUE)<br>-003 (MARKED RED)<br>TAKE-UP LEVER, TAKE-UP LEVER DRIVING STUD, TAKE-UP LEVER HINGE STUD COMP. |
| 53  | 554597     | -    | -    | -    | *    | *    | *    | 1 | -001 (MARKED WHITE)<br>-002 (MARKED BLUE)<br>-003 (MARKED RED)<br>ARM SHAFT BALANCER COMP.                                                  |
| 54  | 544209-006 | -    | -    | -    | *    | *    | *    | 1 | ARM SHAFT BALANCER SET SCREW                                                                                                                |

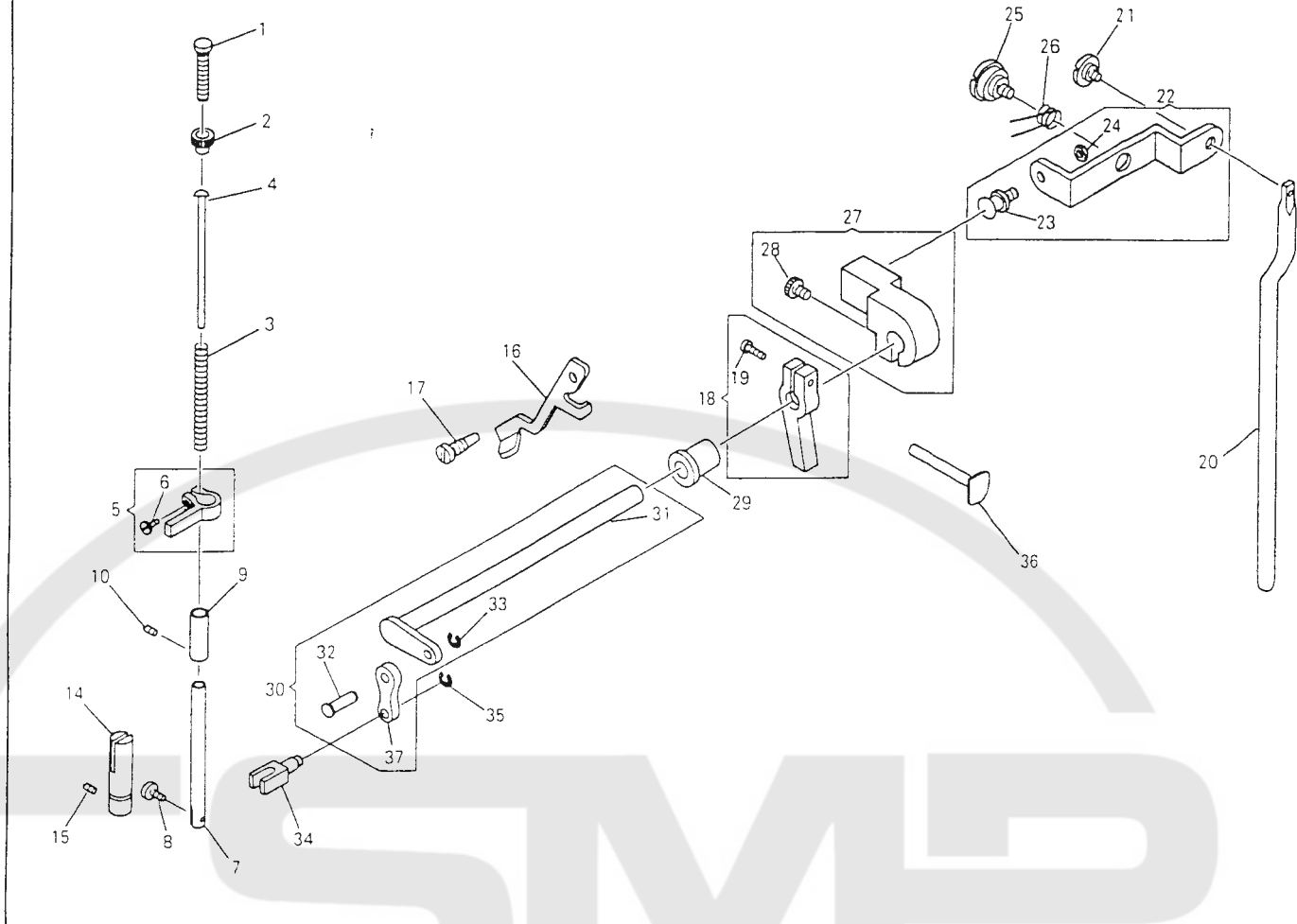
# NEEDLE BAR, NEEDLE BAR ROCK FRAME



| QTY | 141A | 141B | 141G | 541A | 541B | 541G | DESCRIPTION                                                       |
|-----|------|------|------|------|------|------|-------------------------------------------------------------------|
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR                                                        |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME COMP.                                       |
| 2   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME WEAR PLATE                                  |
| 6   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME WEAR PLATE SCREW                            |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR OIL GUARD                                              |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR OIL WICK                                               |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR OIL WICK RETAINER (UPPER)                              |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR OIL WICK RETAINER (UPPER) SCREW                        |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR OIL WICK RETAINER (LOWER)                              |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR OIL WICK RETAINER (LOWER) SCREW                        |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR CONNECTING LINK OIL WICK RETAINER COMP.                |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR CONNECTING LINK OIL WICK                               |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR CONNECTING LINK OIL WICK RETAINER SCREW                |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT BUSHING (FRONT)                  |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT BUSHING (BACK)                   |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT COLLAR COMP.                     |
| 2   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT COLLAR SCREW                     |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT CONNECTION, CRANK AND LINK COMP. |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT CONNECTION COMP.                 |

| QTY | 141A | 141B | 141G | 541A | 541B | 541G | DESCRIPTION                                                 |
|-----|------|------|------|------|------|------|-------------------------------------------------------------|
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT CONNECTION PINCH SCREW     |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT CRANK LINK                 |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT CRANK COMP.                |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT CRANK PINCH SCREW          |
| 2   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT CRANK LINK HINGE SCREW     |
| 2   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT CRANK LINK HINGE SCREW NUT |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT BUSHING (FRONT) OIL WICK   |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME ROCK SHAFT BUSHING (BACK) OIL WICK    |
| 1   | *    | *    | *    | *    | *    | *    | NEEDLE BAR ROCK FRAME FELT                                  |

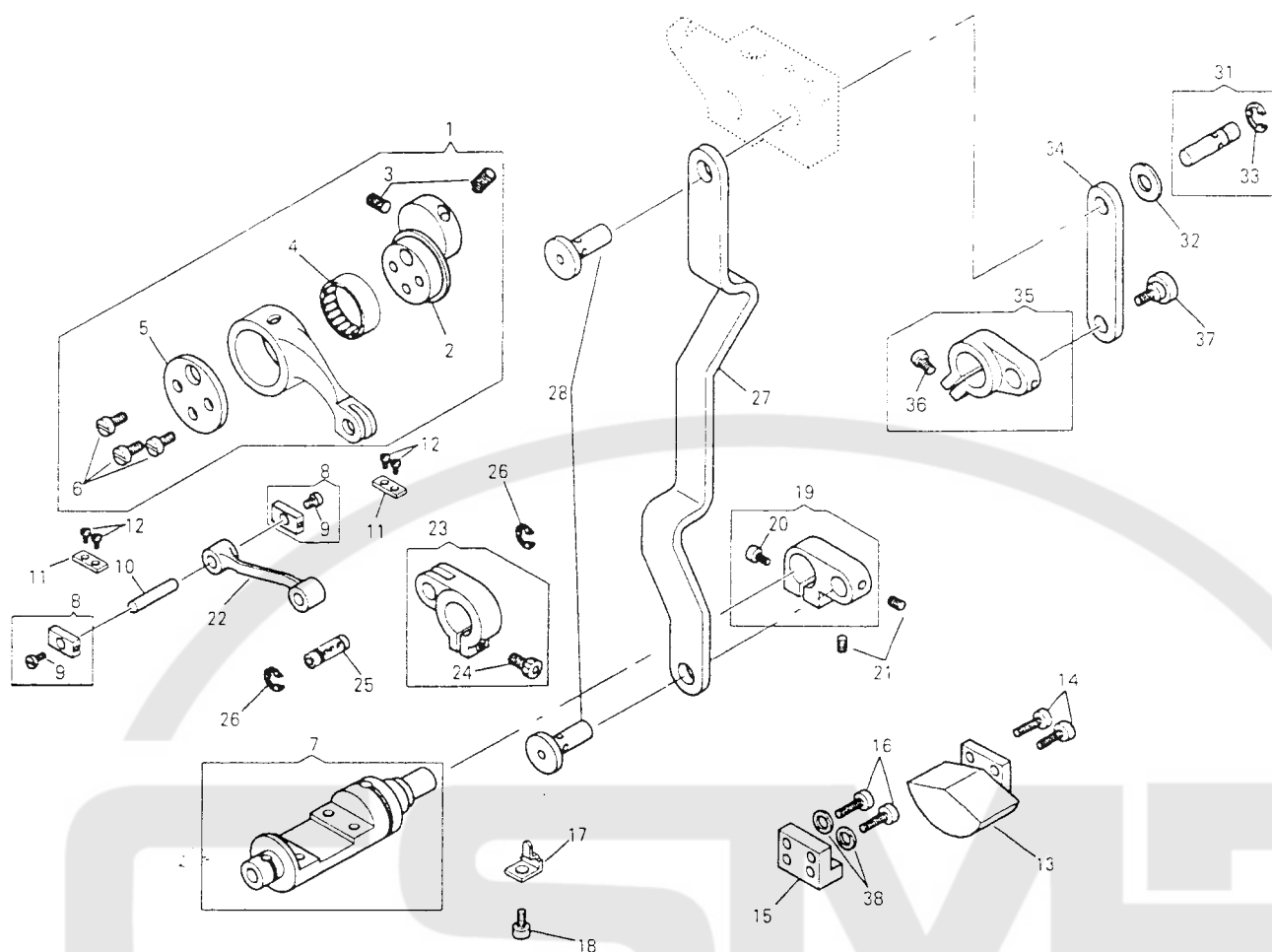
# PRESSER FOOT, PRESSER BAR, PRESSER BAR LIFTER



| NO | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | Y | Q | DESCRIPTION                               |
|----|------------|------|------|------|------|------|------|---|---|-------------------------------------------|
| 1  | 552859     | *    | *    | *    | *    | *    | *    | * | 1 | PRESSURE REGULATING SCREW                 |
| 2  | 376424-383 | *    | *    | *    | *    | *    | *    | * | 1 | PRESSURE REGULATING SCREW LOCK NUT        |
| 3  | 552454     | *    | *    | *    | *    | *    | *    | * | 1 | PRESSER BAR SPRING                        |
| 4  | 552455     | *    | *    | *    | *    | *    | *    | * | 1 | PRESSURE REGULATING SCREW                 |
| 5  | 552452     | *    | *    | *    | *    | *    | *    | * | 1 | GUIDE ROD                                 |
| 6  | 545295     | *    | *    | *    | *    | *    | *    | * | 1 | PRESSER BAR POSITION GUIDE LEVER COMP.    |
| 7  | 552451     | *    | *    | *    | *    | *    | *    | * | 1 | PRESSER BAR                               |
| 8  | 500256     | *    | *    | *    | *    | *    | *    | * | 1 | PRESSER FOOT SCREW                        |
| 9  | 554407     | *    | *    | *    | *    | *    | *    | * | 1 | PRESSER BAR BUSHING                       |
| 10 | 544205-002 | *    | *    | *    | *    | *    | *    | * | 1 | PRESSER BAR BUSHING SET SCREW             |
| 14 | 202337     | *    | *    | *    | *    | *    | *    | * | 1 | PRESSER BAR POSITION GUIDE                |
| 15 | 544205-002 | *    | *    | *    | *    | *    | *    | * | 1 | PRESSER BAR POSITION GUIDE SET SCREW      |
| 16 | 552456     | *    | *    | *    | *    | *    | *    | * | 1 | PRESSER BAR LIFTER                        |
| 17 | 374541     | *    | *    | *    | *    | *    | *    | * | 1 | PRESSER BAR LIFTER HINGE SCREW            |
| 18 | 552457     | *    | *    | *    | *    | *    | *    | * | 1 | PRESSER BAR LIFTER ARM COMP.              |
| 19 | 374108-001 | *    | *    | *    | *    | *    | *    | * | 1 | PRESSER BAR LIFTER ARM PINCH SCREW        |
| 20 | 552459     | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER ROCK LEVER LIFTING ROD        |
| 21 | 545356     | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER ROCK LEVER LIFTING ROD SCREW  |
| 22 | 552460     | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER ROCK LEVER COMP.              |
| 23 | 552462     | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER ROCK LEVER BALL STUD          |
| 24 | 541166-001 | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER ROCK LEVER BALL STUD LOCK NUT |
| 25 | 374559     | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER ROCK LEVER SCREW              |
| 26 | 417113     | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER ROCK LEVER SPRING             |
| 27 | 552464     | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER SHAFT DRIVING ARM COMP.       |
| 28 | 374108-009 | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER SHAFT DRIVING ARM PINCH SCREW |
| 29 | 552466     | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER SHAFT BUSHING                 |

| NO | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | Y | Q | DESCRIPTION                            |
|----|------------|------|------|------|------|------|------|---|---|----------------------------------------|
| 30 | 552467     | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER SHAFT, LINK COMP.          |
| 31 | 552468     | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER SHAFT                      |
| 32 | 552472     | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER SHAFT LINK PIN             |
| 33 | 543860-005 | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER SHAFT LINK PIN SNAP RING   |
| 34 | 552473     | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER SHAFT LINK BLOCK           |
| 35 | 543860-005 | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER SHAFT LINK BLOCK SNAP RING |
| 36 | 552474     | *    | *    | *    | *    | *    | *    | * | 1 | TENSION RELEASE LEVER ROD COMP.        |
| 37 | 552471     | *    | *    | *    | *    | *    | *    | * | 1 | KNEE LIFTER SHAFT LINK                 |

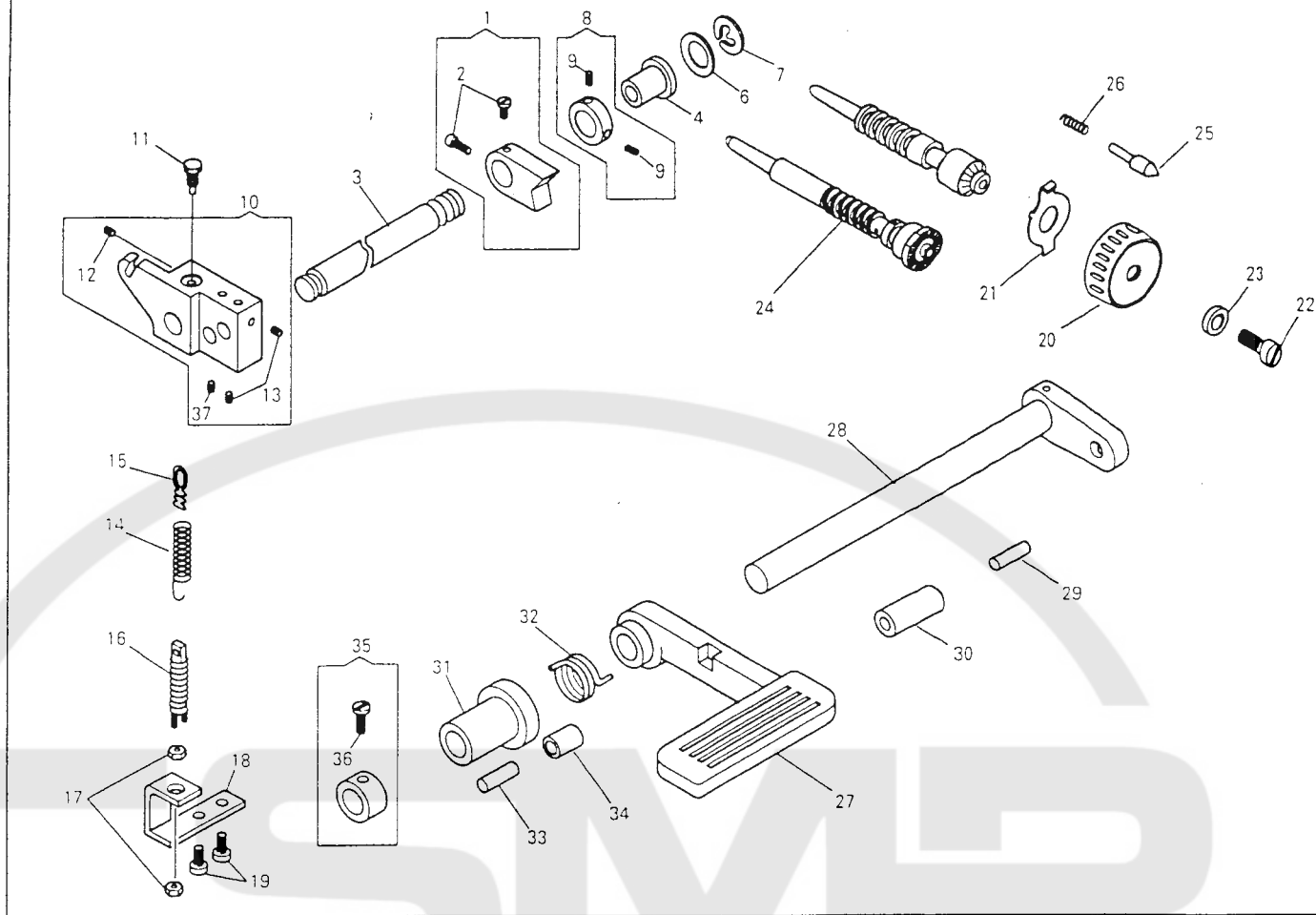
# FEED MECHANISM (FEED ROCK SHAFT DRIVING FRAME)



| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | Y | DESCRIPTION                                                        |
|-----|------------|------|------|------|------|------|------|---|--------------------------------------------------------------------|
| 1   | 552477     | *    | *    | *    | *    | *    | *    | 1 | FEED DRIVING ECCENTRIC AND FEED DRIVING ECCENTRIC CONNECTION COMP. |
| 2   | 552478     | *    | *    | *    | *    | *    | *    | 1 | FEED DRIVING ECCENTRIC                                             |
| 3   | 544209-005 | *    | *    | *    | *    | *    | *    | 2 | FEED DRIVING ECCENTRIC SET SCREW                                   |
| 4   | 552479     | *    | *    | *    | *    | *    | *    | 1 | FEED DRIVING ECCENTRIC CONNECTION BEARING                          |
| 5   | 552481     | *    | *    | *    | *    | *    | *    | 1 | FEED DRIVING ECCENTRIC CONNECTION BEARING RETAINING PLATE          |
| 6   | 544212-051 | *    | *    | *    | *    | *    | *    | 3 | FEED DRIVING ECCENTRIC CONNECTION BEARING RETAINING PLATE SCREW    |
| 7   | 552482     | *    | *    | *    | *    | *    | *    | 1 | FEED ROCK SHAFT DRIVING FRAME COMP.                                |
| 8   | 552484     | *    | *    | *    | *    | *    | *    | 2 | FEED ROCK SHAFT DRIVING SLIDE BLOCK COMP.                          |
| 9   | 549166     | *    | *    | *    | *    | *    | *    | 2 | FEED ROCK SHAFT DRIVING SLIDE BLOCK SCREW                          |
| 10  | 552485     | *    | *    | *    | *    | *    | *    | 1 | FEED ROCK SHAFT DRIVING SLIDE BLOCK STUD                           |
| 11  | 552486     | *    | *    | *    | *    | *    | *    | 2 | FEED ROCK SHAFT DRIVING SLIDE BLOCK GUIDE PLATE                    |
| 12  | 544212-053 | *    | *    | *    | *    | *    | *    | 4 | FEED ROCK SHAFT DRIVING SLIDE BLOCK GUIDE PLATE SCREW              |
| 13  | 554493     | *    | *    | *    | *    | *    | *    | 1 | FEED ROCK SHAFT DRIVING FRAME BALANCE WEIGHT                       |
| 14  | 374106-006 | *    | *    | *    | *    | *    | *    | 2 | FEED ROCK SHAFT DRIVING FRAME BALANCE WEIGHT SCREW                 |
| 15  | 554494     | *    | *    | *    | *    | *    | *    | 1 | FEED ROCK SHAFT DRIVING FRAME BALANCE WEIGHT BRACKET               |
| 16  | 374107-003 | *    | *    | *    | *    | *    | *    | 2 | FEED ROCK SHAFT DRIVING FRAME BALANCE WEIGHT BRACKET SCREW         |
| 17  | 552487     | *    | *    | *    | *    | *    | *    | 1 | FEED ROCK SHAFT DRIVING FRAME SUPPORT PLATE                        |
| 18  | 544213-051 | *    | *    | *    | *    | *    | *    | 1 | FEED ROCK SHAFT DRIVING FRAME SUPPORT PLATE SCREW                  |

| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | Y | DESCRIPTION                                                        |
|-----|------------|------|------|------|------|------|------|---|--------------------------------------------------------------------|
| 19  | 554798     | *    | *    | *    | *    | *    | *    | 1 | FEED ROCK SHAFT DRIVING FRAME LEVER COMP.                          |
| 20  | 374107-004 | *    | *    | *    | *    | *    | *    | 1 | FEED ROCK SHAFT DRIVING FRAME LEVER PINCH SCREW                    |
| 21  | 544208-005 | *    | *    | *    | *    | *    | *    | 2 | FEED ROCK SHAFT DRIVING FRAME LEVER STUD SET SCREW                 |
| 22  | 552490     | *    | *    | *    | *    | *    | *    | 1 | FEED ROCK SHAFT DRIVING LINK                                       |
| 23  | 554680     | *    | *    | *    | *    | *    | *    | 1 | FEED ROCK SHAFT CRANK COMP.                                        |
| 24  | 374107-004 | *    | *    | *    | *    | *    | *    | 1 | FEED ROCK SHAFT CRANK PINCH SCREW                                  |
| 25  | 552493     | *    | *    | *    | *    | *    | *    | 1 | FEED ROCK SHAFT CRANK PIN                                          |
| 26  | 543801-006 | *    | *    | *    | *    | *    | *    | 2 | FEED ROCK SHAFT CRANK PIN SNAP RING                                |
| 27  | 554756     | *    | *    | *    | *    | *    | *    | 1 | FEED REGULATING LINK                                               |
| 28  | 554797     | *    | *    | *    | *    | *    | *    | 2 | FEED REGULATING LINK STUD                                          |
| 31  | 554785     | *    | *    | *    | *    | *    | *    | 1 | FEED REVERSE LINK STUD COMP.                                       |
| 32  | 412226     | *    | *    | *    | *    | *    | *    | 1 | FEED REVERSE LINK STUD THRUST WASHER                               |
| 33  | 543571     | *    | *    | *    | *    | *    | *    | 1 | FEED REVERSE LINK STUD SNAP RING                                   |
| 34  | 554757     | *    | *    | *    | *    | *    | *    | 1 | FEED REVERSE LINK                                                  |
| 35  | 554754     | *    | *    | *    | *    | *    | *    | 1 | FEED REVERSE LEVER SHAFT CRANK COMP.                               |
| 36  | 374107-004 | *    | *    | *    | *    | *    | *    | 1 | FEED REVERSE LEVER SHAFT CRANK PINCH SCREW                         |
| 37  | 549288     | *    | *    | *    | *    | *    | *    | 1 | FEED REVERSE LEVER SHAFT CRANK HINGE SCREW                         |
| 38  | 544840     | *    | *    | *    | *    | *    | *    | 2 | FEED ROCK SHAFT DRIVING FRAME BALANCE WEIGHT BRACKET SPRING WASHER |

# FEED REGULATING DIAL, FEED REVERSE LEVER

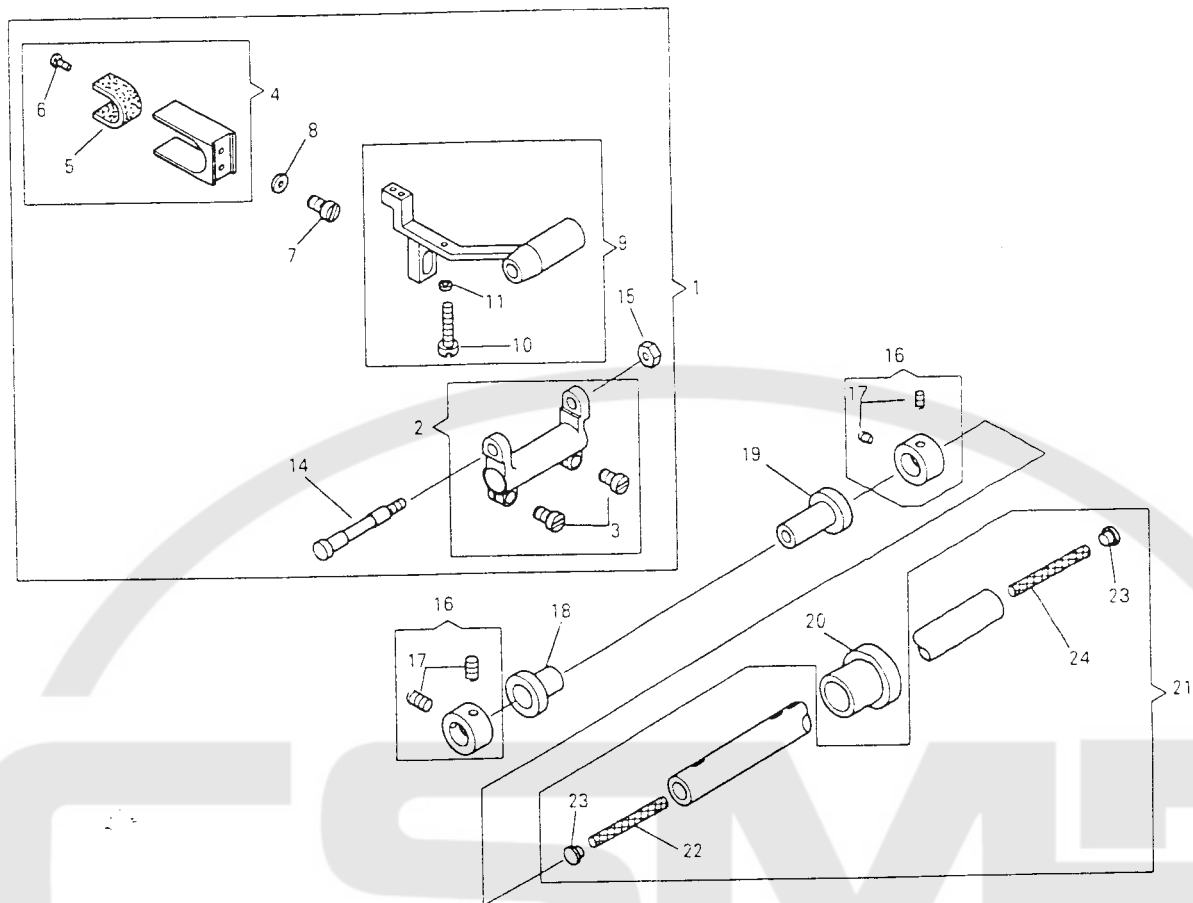


| NO | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                                           |
|----|------------|------|------|------|------|------|------|-----|-------------------------------------------------------|
| 1  | 552494     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATOR COMP.                                  |
| 2  | 374300     | *    | *    | *    | *    | *    | *    | 2   | FEED REGULATOR SCREW                                  |
| 3  | 552496     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATOR SHAFT                                  |
| 4  | 552497     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATOR SHAFT BUSHING                          |
| 6  | 418340     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATOR SHAFT THRUST WASHER                    |
| 7  | 543801-010 | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATOR SHAFT SNAP RING                        |
| 8  | 552719     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATOR SHAFT COLLAR COMP.                     |
| 9  | 544207-011 | *    | *    | *    | *    | *    | *    | 2   | FEED REGULATOR SHAFT COLLAR SET SCREW                 |
| 10 | 554752     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATOR SHAFT ARM COMP.                        |
| 11 | 368108     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATOR SHAFT ARM POSITION SCREW               |
| 12 | 544205-001 | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATOR SHAFT ARM SET SCREW                    |
| 13 | 544208-005 | *    | *    | *    | *    | *    | *    | 2   | FEED REGULATING STUD SET SCREW                        |
| 14 | 554499     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATOR SHAFT ARM SPRING                       |
| 15 | 554500     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATOR SHAFT ARM SPRING HOOK (UPPER)          |
| 16 | 554498     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATOR SHAFT ARM SPRING HOOK (LOWER)          |
| 17 | 541166-001 | *    | *    | *    | *    | *    | *    | 2   | FEED REGULATOR SHAFT ARM SPRING HOOK (LOWER) LOCK NUT |
| 18 | 554501     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATOR SHAFT ARM SPRING HOOK RETAINER         |
| 19 | 544213-053 | *    | *    | *    | *    | *    | *    | 2   | FEED REGULATOR SHAFT ARM SPRING HOOK RETAINER SCREW   |
| 20 | 552514     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATING DIAL                                  |
| 21 | 544947     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATING DIAL SERRATION PLATE                  |
| 22 | 368362     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATING DIAL CAP SCREW                        |
| 23 | 368363     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATING DIAL CAP SCREW WASHER                 |
| 24 | 552515     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATING STUD                                  |
| 24 | 553455     | —    | —    | —    | —    | —    | —    | 1   | FEED REGULATING STUD                                  |

| NO | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                               |
|----|------------|------|------|------|------|------|------|-----|-------------------------------------------|
| 25 | 368114     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATING DIAL LOCK PIN             |
| 26 | 545820     | *    | *    | *    | *    | *    | *    | 1   | FEED REGULATING DIAL LOCK PIN SPRING      |
| 27 | 552516     | *    | *    | *    | *    | *    | *    | 1   | FEED REVERSE LEVER                        |
| 28 | 552518     | *    | *    | *    | *    | *    | *    | 1   | FEED REVERSE LEVER SHAFT ARM COMP.        |
| 29 | 543831-001 | *    | *    | *    | *    | *    | *    | 1   | FEED REVERSE LEVER SHAFT ARM PIN          |
| 30 | 552521     | *    | *    | *    | *    | *    | *    | 1   | FEED REVERSE LEVER SHAFT ARM PIN COVER    |
| 31 | 368129     | *    | *    | *    | *    | *    | *    | 1   | FEED REVERSE LEVER SHAFT BUSHING          |
| 32 | 368130     | *    | *    | *    | *    | *    | *    | 1   | FEED REVERSE LEVER SPRING                 |
| 33 | 375653     | *    | *    | *    | *    | *    | *    | 1   | FEED REVERSE LEVER STOPPER PIN            |
| 34 | 375662     | *    | *    | *    | *    | *    | *    | 1   | FEED REVERSE LEVER STOPPER PIN COVER      |
| 35 | 552552     | *    | *    | *    | *    | *    | *    | 1   | FEED REVERSE LEVER SHAFT COLLAR COMP.     |
| 36 | 374062     | *    | *    | *    | *    | *    | *    | 1   | FEED REVERSE LEVER SHAFT COLLAR SET SCREW |
| 37 | 544208-005 | *    | *    | *    | *    | *    | *    | 1   | FEED REVERSE LINK STUD SET SCREW          |

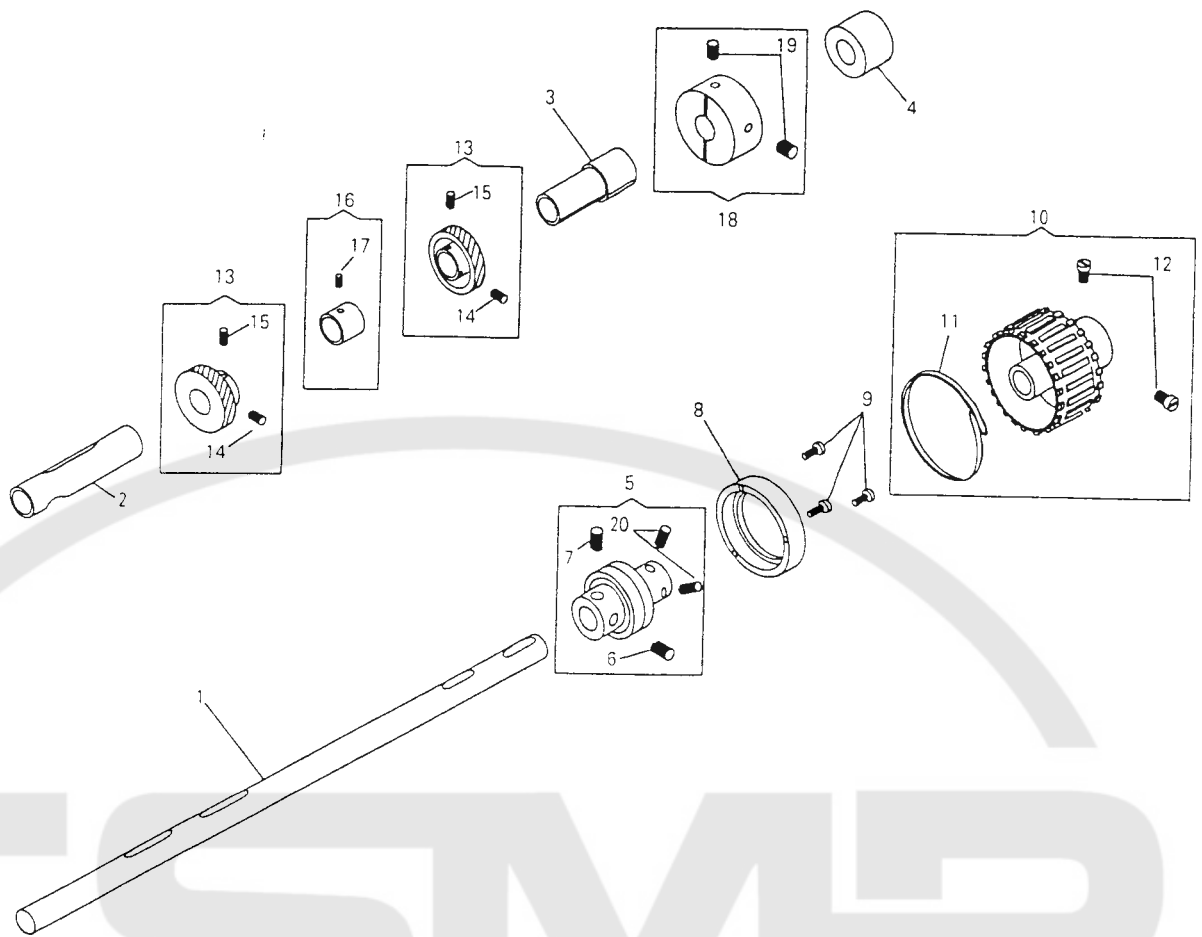


# FEED BAR, FEED DRIVING ROCK SHAFT



| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                                        | NO. | PART NO. | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION |
|-----|------------|------|------|------|------|------|------|-----|----------------------------------------------------|-----|----------|------|------|------|------|------|------|-----|-------------|
| 1   | 412177     | *    | -    | -    | *    | -    | -    | 1   | FEED BAR AND FEED DRIVING ROCK FRAME COMP.         |     |          |      |      |      |      |      |      |     |             |
| 1   | 281066     | -    | *    | *    | -    | *    | *    | 1   | FEED BAR AND FEED DRIVING ROCK FRAME COMP.         |     |          |      |      |      |      |      |      |     |             |
| 2   | 412022     | *    | -    | -    | *    | -    | -    | 1   | FEED DRIVING ROCK FRAME COMP.                      |     |          |      |      |      |      |      |      |     |             |
| 2   | 281087     | -    | *    | *    | -    | *    | *    | 1   | FEED DRIVING ROCK FRAME COMP.                      |     |          |      |      |      |      |      |      |     |             |
| 3   | 545154     | *    | *    | *    | *    | *    | *    | 2   | FEED DRIVING ROCK FRAME PINCH SCREW                |     |          |      |      |      |      |      |      |     |             |
| 4   | 412161     | *    | *    | *    | *    | *    | *    | 1   | FEED LIFTING ECCENTRIC FORK COMP.                  |     |          |      |      |      |      |      |      |     |             |
| 5   | 223655     | *    | *    | *    | *    | *    | *    | 1   | FEED LIFTING ECCENTRIC FORK OILING                 |     |          |      |      |      |      |      |      |     |             |
| 6   | 549075     | *    | *    | *    | *    | *    | *    | 1   | FELT                                               |     |          |      |      |      |      |      |      |     |             |
| 7   | 544411     | *    | *    | *    | *    | *    | *    | 1   | FEED LIFTING ECCENTRIC FORK OILING FELT SCREW      |     |          |      |      |      |      |      |      |     |             |
| 8   | 543804-025 | *    | *    | *    | *    | *    | *    | 1   | FEED LIFTING ECCENTRIC FORK SCREW WASHER           |     |          |      |      |      |      |      |      |     |             |
| 9   | 412183     | *    | -    | -    | *    | -    | -    | 1   | FEED BAR COMP.                                     |     |          |      |      |      |      |      |      |     |             |
| 9   | 281090     | -    | *    | *    | -    | *    | *    | 1   | FEED BAR COMP.                                     |     |          |      |      |      |      |      |      |     |             |
| 10  | 545391     | *    | *    | *    | *    | *    | *    | 1   | FEED DOG SUPPORT SCREW                             |     |          |      |      |      |      |      |      |     |             |
| 11  | 545437     | *    | *    | *    | *    | *    | *    | 1   | FEED DOG SUPPORT SCREW NUT                         |     |          |      |      |      |      |      |      |     |             |
| 14  | 412089     | *    | -    | -    | *    | -    | -    | 1   | FEED BAR HINGE SCREW                               |     |          |      |      |      |      |      |      |     |             |
| 14  | 281091     | -    | *    | *    | -    | *    | *    | 1   | FEED BAR HINGE SCREW                               |     |          |      |      |      |      |      |      |     |             |
| 15  | 545405     | *    | -    | -    | *    | -    | -    | 1   | FEED BAR HINGE SCREW NUT                           |     |          |      |      |      |      |      |      |     |             |
| 15  | 545428     | -    | *    | *    | -    | *    | *    | 1   | FEED BAR HINGE SCREW NUT                           |     |          |      |      |      |      |      |      |     |             |
| 16  | 508327     | *    | *    | *    | *    | *    | *    | 2   | FEED ROCK SHAFT STOP COLLAR COMP.                  |     |          |      |      |      |      |      |      |     |             |
| 17  | 154780     | *    | *    | *    | *    | *    | *    | 4   | FEED ROCK SHAFT STOP COLLAR SET SCREW              |     |          |      |      |      |      |      |      |     |             |
| 18  | 552523     | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT BUSHING (FRONT)                    |     |          |      |      |      |      |      |      |     |             |
| 19  | 367397     | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT BUSHING (MIDDLE)                   |     |          |      |      |      |      |      |      |     |             |
| 20  | 552524     | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT BUSHING (BACK)                     |     |          |      |      |      |      |      |      |     |             |
| 21  | 552525     | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT COMP.                              |     |          |      |      |      |      |      |      |     |             |
| 22  | 554465-004 | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT OIL PACKING (WICK) (LONG)          |     |          |      |      |      |      |      |      |     |             |
| 23  | 502987     | *    | *    | *    | *    | *    | *    | 2   | FEED ROCK SHAFT OIL HOLE PLUG                      |     |          |      |      |      |      |      |      |     |             |
| 24  | 554465-001 | *    | *    | *    | *    | *    | *    | 1   | FEED DRIVING ROCK SHAFT OIL PACKING (WICK) (SHORT) |     |          |      |      |      |      |      |      |     |             |

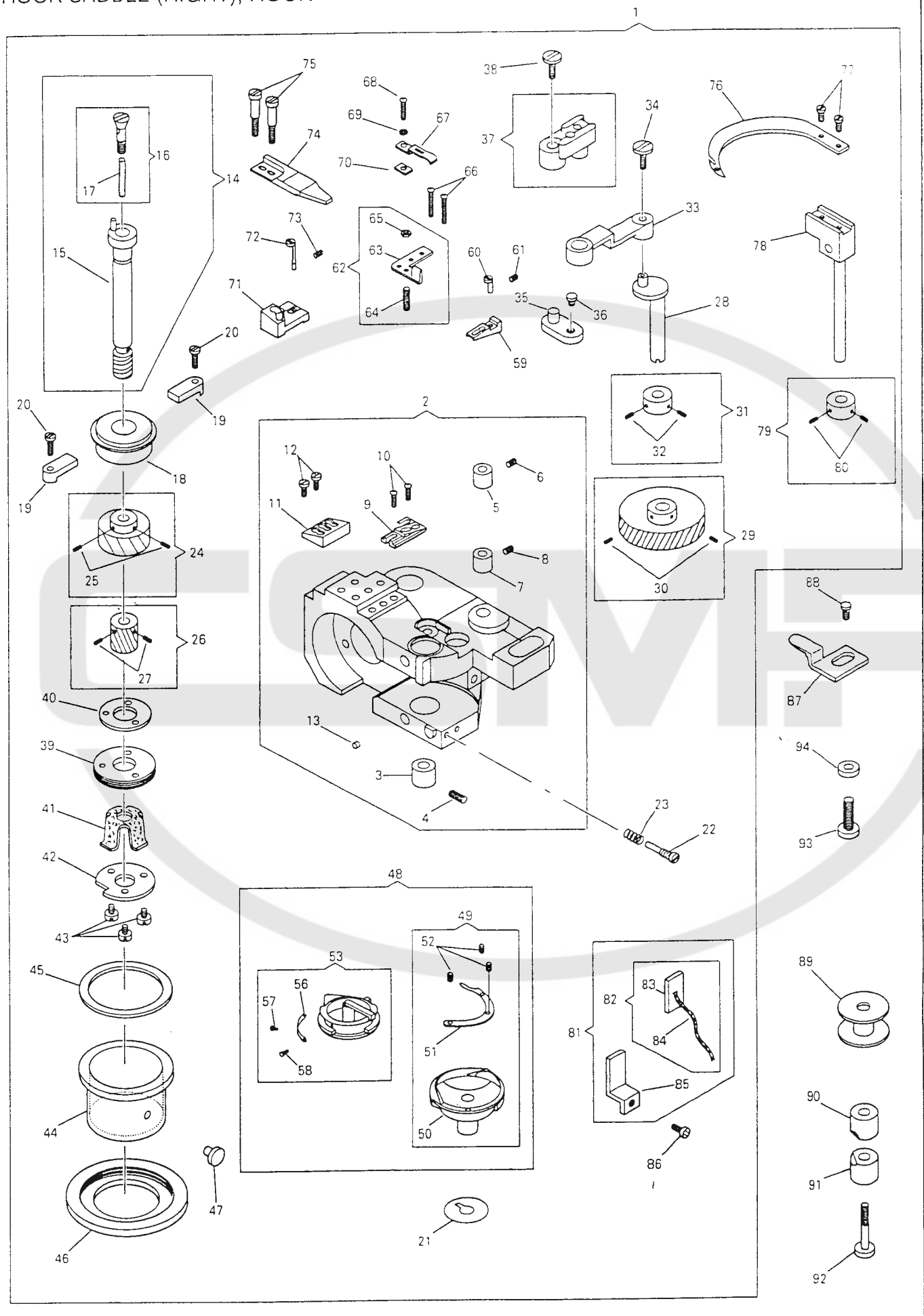
# HOOK DRIVING SHAFT, HOOK DRIVING SHAFT CONNECTION BELT PULLEY



| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | Y | Q | DESCRIPTION                                             |
|-----|------------|------|------|------|------|------|------|---|---|---------------------------------------------------------|
| 1   | 552528     | *    | *    | *    | *    | *    | *    | 1 |   | HOOK DRIVING SHAFT                                      |
| 2   | 267195     | *    | *    | *    | *    | *    | *    | 1 |   | HOOK SADDLE BEARING (LEFT)                              |
| 3   | 416699     | *    | *    | *    | *    | *    | *    | 1 |   | HOOK SADDLE BEARING (RIGHT)                             |
| 4   | 552529     | *    | *    | *    | *    | *    | *    | 1 |   | HOOK DRIVING SHAFT BUSHING (CENTER)                     |
| 5   | 554676     | *    | *    | *    | *    | *    | *    | 1 |   | HOOK DRIVING SHAFT BALL BEARING COMP.                   |
| 6   | 544329     | *    | *    | *    | *    | *    | *    | 1 |   | HOOK DRIVING SHAFT BALL BEARING COLLAR POSITION SCREW   |
| 7   | 544325     | *    | *    | *    | *    | *    | *    | 1 |   | HOOK DRIVING SHAFT BALL BEARING COLLAR SET SCREW        |
| 8   | 267063     | *    | *    | *    | *    | *    | *    | 1 |   | HOOK DRIVING SHAFT BALL BEARING RETAINING WASHER        |
| 9   | 544346     | *    | *    | *    | *    | *    | *    | 3 |   | HOOK DRIVING SHAFT BALL BEARING RETAINING WASHER SCREW  |
| 10  | 412180     | *    | *    | *    | *    | *    | *    | 1 |   | HOOK DRIVING SHAFT CONNECTION BELT PULLEY COMP.         |
| 11  | 202253     | *    | *    | *    | *    | *    | *    | 1 |   | HOOK DRIVING SHAFT CONNECTION BELT PULLEY SPRING FLANGE |
| 12  | 544385     | *    | *    | *    | *    | *    | *    | 2 |   | HOOK DRIVING SHAFT CONNECTION BELT PULLEY SET SCREW     |
| 13  | 412034     | *    | *    | *    | *    | *    | *    | 2 |   | HOOK DRIVING GEAR COMP.                                 |
| 14  | 544329     | *    | *    | *    | *    | *    | *    | 2 |   | HOOK DRIVING GEAR POSITION SCREW                        |
| 15  | 544325     | *    | *    | *    | *    | *    | *    | 2 |   | HOOK DRIVING GEAR SET SCREW                             |
| 16  | 412026     | *    | *    | *    | *    | *    | *    | 1 |   | FEED LIFTING ECCENTRIC COMP.                            |
| 17  | 544329     | *    | *    | *    | *    | *    | *    | 1 |   | FEED LIFTING ECCENTRIC SET SCREW                        |
| 18  | 552532     | *    | *    | *    | *    | *    | *    | 1 |   | HOOK DRIVING SHAFT COLLAR COMP.                         |
| 19  | 544204-002 | *    | *    | *    | *    | *    | *    | 2 |   | HOOK DRIVING SHAFT COLLAR SET SCREW                     |
| 20  | 545174-452 | *    | *    | *    | *    | *    | *    | 2 |   | HOOK DRIVING SHAFT BALL BEARING COLLAR SET SCREW        |

| NO. | PART NO. | 141A | 141B | 141G | 541A | 541B | 541G | Y | Q | DESCRIPTION |
|-----|----------|------|------|------|------|------|------|---|---|-------------|
|     |          |      |      |      |      |      |      |   |   |             |
|     |          |      |      |      |      |      |      |   |   |             |
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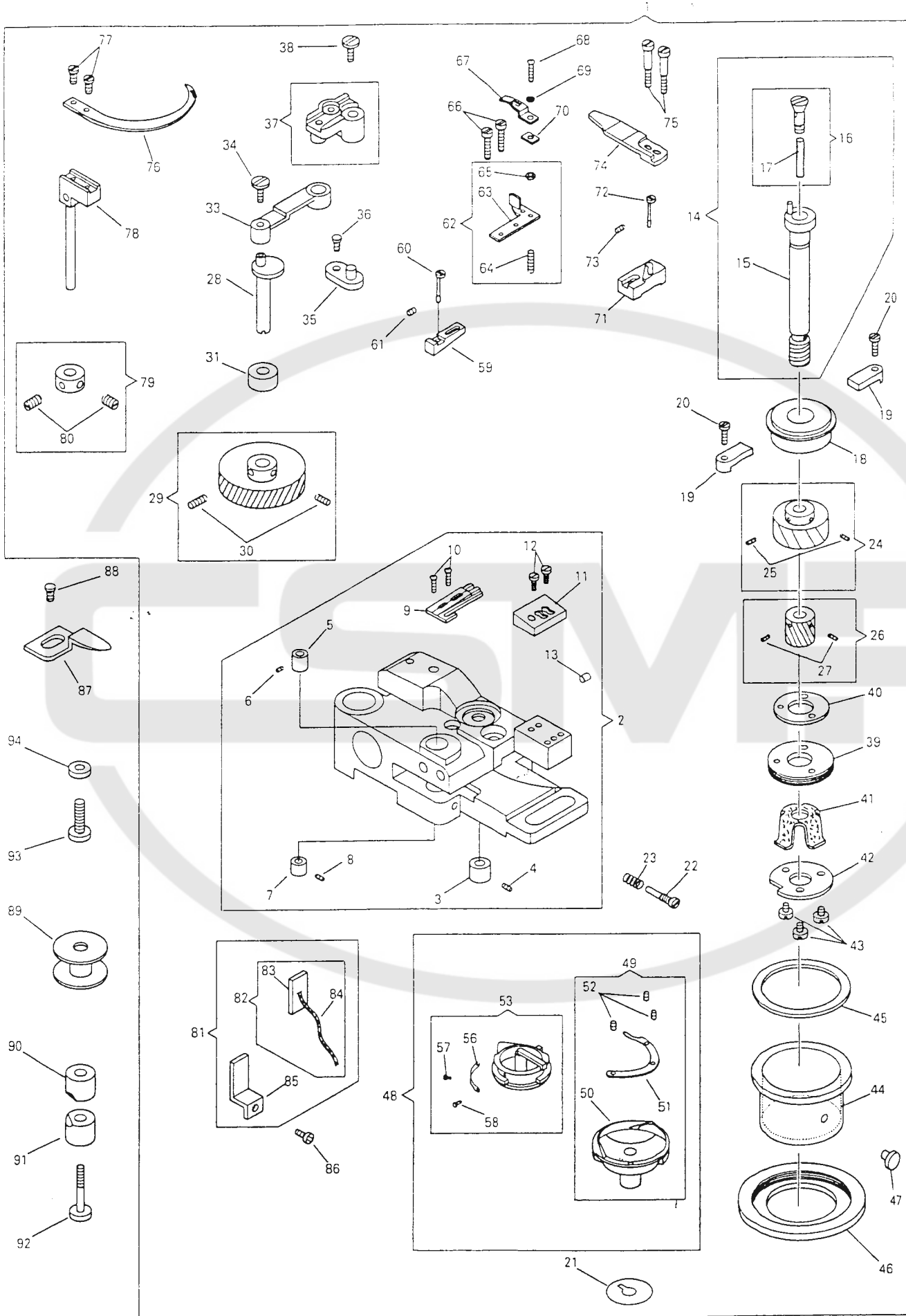
HOOK SADDLE (RIGHT), HOOK



| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | Y | DESCRIPTION                                            |
|-----|------------|------|------|------|------|------|------|---|--------------------------------------------------------|
| 1   | 554460     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (RIGHT) WITH HOOK COMP.                    |
| 1   | 554701     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (RIGHT) WITH HOOK COMP.                    |
| 1   | 554706     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (RIGHT) WITH HOOK COMP.                    |
| 1   | 554711     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (RIGHT) WITH HOOK COMP.                    |
| 2   | 554461     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (RIGHT) COMP.                              |
| 2   | 554702     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (RIGHT) COMP.                              |
| 2   | 554707     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (RIGHT) COMP.                              |
| 2   | 554712     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (RIGHT) COMP.                              |
| 3   | 554643-001 | *    | *    | *    | *    | *    | *    | 1 | HOOK SHAFT BUSHING (LOWER)                             |
| 3   | 554643-002 | *    | *    | *    | *    | *    | *    | 1 | HOOK SHAFT BUSHING (LOWER)                             |
| 4   | 504020     | *    | *    | *    | *    | *    | *    | 1 | HOOK SHAFT BUSHING (LOWER) SET SCREW                   |
| 5   | 282784-001 | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT BUSHING (UPPER)           |
| 6   | 544207-011 | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT BUSHING (UPPER) SET SCREW |
| 7   | 282784-002 | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT BUSHING (LOWER)           |
| 8   | 544207-011 | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT BUSHING (LOWER) SET SCREW |
| 9   | 281039     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER SUPPORT                                  |
| 10  | 544211-052 | *    | *    | *    | *    | *    | *    | 2 | ADJUSTING BLOCK (LOWER) THREAD PULLER SUPPORT          |
| 11  | 281040     | *    | *    | *    | *    | *    | *    | 1 | ADJUSTING BLOCK (LOWER) SET SCREW                      |
| 12  | 544211-052 | *    | *    | *    | *    | *    | *    | 2 | STATIONARY KNIFE ADJUSTING BLOCK (LOWER)               |
| 13  | 554641     | *    | *    | *    | *    | *    | *    | 1 | STATIONARY KNIFE ADJUSTING BLOCK (LOWER) SET SCREW     |
| 14  | 554646     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE PLUG                                       |
| 15  | 554647     | *    | *    | *    | *    | *    | *    | 1 | HOOK SHAFT OIL WICK HOLDER COMP.                       |
| 16  | 554648     | *    | *    | *    | *    | *    | *    | 1 | HOOK SHAFT OIL WICK HOLDER COMP.                       |
| 17  | 502928     | *    | *    | *    | *    | *    | *    | 1 | HOOK SHAFT OIL FELT                                    |
| 18  | 267053     | *    | *    | *    | *    | *    | *    | 1 | HOOK BALL BEARING                                      |
| 19  | 514173     | *    | *    | *    | *    | *    | *    | 2 | HOOK BALL BEARING RETAINER                             |
| 20  | 504010-452 | *    | *    | *    | *    | *    | *    | 2 | HOOK BALL BEARING RETAINER SCREW                       |
| 21  | 514170     | *    | *    | *    | *    | *    | *    | 4 | HOOK SPACER                                            |
| 22  | 554839     | *    | *    | *    | *    | *    | *    | 1 | OIL REGULATING SCREW                                   |
| 23  | 544359     | *    | *    | *    | *    | *    | *    | 1 | OIL REGULATING SCREW SPRING                            |
| 24  | 554644     | *    | *    | *    | *    | *    | *    | 1 | HOOK DRIVING PINION COMP.                              |
| 25  | 544325     | *    | *    | *    | *    | *    | *    | 2 | HOOK DRIVING PINION SET SCREW                          |
| 26  | 554645     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT                           |
| 27  | 544207-011 | *    | *    | *    | *    | *    | *    | 2 | ACTUATING GEAR COMP.                                   |
| 28  | 282788     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT                           |
| 29  | 282789     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT                           |
| 30  | 544207-011 | *    | *    | *    | *    | *    | *    | 2 | GEAR COMP.                                             |
| 31  | 282790     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT                           |
| 32  | 544207-011 | *    | *    | *    | *    | *    | *    | 2 | BOBBIN CASE OPENER CAM SHAFT                           |
| 33  | 282791     | *    | *    | *    | *    | *    | *    | 1 | COLOR SET SCREW                                        |
| 33  | 282802     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CRANK LINK                          |
| 34  | 544356     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CRANK LINK                          |
| 35  | 412283     | *    | *    | *    | *    | *    | *    | 1 | CAP SCREW                                              |
| 36  | 544383     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CRANK HINGE STUD                    |
| 37  | 282792     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CRANK HINGE STUD SCREW              |
| 38  | 544356     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CRANK LINK                          |
| 39  | 554659     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CRANK CAP SCREW                     |
| 40  | 554668     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE OIL RESERVOIR                              |
| 41  | 281046     | *    | *    | *    | *    | *    | *    | 1 | BRACKET                                                |
| 42  | 554608     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE OIL RESERVOIR BRACKET GASKET               |
| 43  | 544211-003 | *    | *    | *    | *    | *    | *    | 3 | HOOK OIL FELT RETAINER SCREW                           |
| 44  | 554668     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE OIL RESERVOIR                              |
| 45  | 554661     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE OIL RESERVOIR GASKET                       |
| 46  | 554660     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE OIL RESERVOIR RING                         |

| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | Y | DESCRIPTION                                                      |
|-----|------------|------|------|------|------|------|------|---|------------------------------------------------------------------|
| 47  | 367314     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE OIL RESERVOIR PLUG                                   |
| 48  | 554824     | *    | *    | *    | *    | *    | *    | 1 | HOOK AND BOBBIN CASE COMP.                                       |
| 48  | 554825     | *    | *    | *    | *    | *    | *    | 1 | HOOK AND BOBBIN CASE COMP.                                       |
| 49  | 554606     | *    | *    | *    | *    | *    | *    | 1 | HOOK COMP.                                                       |
| 49  | 554611     | *    | *    | *    | *    | *    | *    | 1 | HOOK COMP.                                                       |
| 50  | 554607     | *    | *    | *    | *    | *    | *    | 1 | HOOK (BODY)                                                      |
| 50  | 554612     | *    | *    | *    | *    | *    | *    | 1 | HOOK (BODY)                                                      |
| 51  | 281135     | *    | *    | *    | *    | *    | *    | 1 | HOOK GIB                                                         |
| 51  | 412311     | *    | *    | *    | *    | *    | *    | 1 | HOOK GIB                                                         |
| 52  | 201253     | *    | *    | *    | *    | *    | *    | 2 | HOOK GIB SCREW                                                   |
| 52  | 500520     | *    | *    | *    | *    | *    | *    | 3 | HOOK GIB SCREW                                                   |
| 53  | 281136     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE COMP.                                                |
| 53  | 281146     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE COMP.                                                |
| 56  | 236083     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE TENSION SPRING                                       |
| 56  | 510011     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE TENSION SPRING                                       |
| 57  | 201016     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE TENSION SPRING                                       |
| 57  | 500519     | *    | *    | *    | *    | *    | *    | 1 | REGULATING SCREW                                                 |
| 58  | 200594     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE TENSION SPRING                                       |
| 58  | 500518     | *    | *    | *    | *    | *    | *    | 1 | REGULATING SCREW                                                 |
| 59  | 281056     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE TENSION SPRING                                       |
| 60  | 543376     | *    | *    | *    | *    | *    | *    | 1 | REGULATING SCREW                                                 |
| 61  | 544207-011 | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE TENSION SPRING                                       |
| 62  | 281054     | *    | *    | *    | *    | *    | *    | 1 | SCREW                                                            |
| 63  | 281055     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE TENSION SPRING                                       |
| 64  | 374475     | *    | *    | *    | *    | *    | *    | 1 | SCREW                                                            |
| 65  | 541159     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER SUPPORT                                            |
| 66  | 374478     | *    | *    | *    | *    | *    | *    | 2 | ADJUSTING BLOCK (UPPER)                                          |
| 67  | 281057     | *    | *    | *    | *    | *    | *    | 1 | ADJUSTING BLOCK (UPPER)                                          |
| 68  | 544413     | *    | *    | *    | *    | *    | *    | 1 | ECCENTRIC PIN                                                    |
| 69  | 408386     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER SUPPORT                                            |
| 70  | 548228     | *    | *    | *    | *    | *    | *    | 1 | ADJUSTING BLOCK (UPPER)                                          |
| 71  | 281059     | *    | *    | *    | *    | *    | *    | 1 | ECCENTRIC PIN SET SCREW                                          |
| 72  | 281060     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER SUPPORT COMP.                                      |
| 73  | 544207-011 | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER SUPPORT                                            |
| 74  | 281058     | *    | *    | *    | *    | *    | *    | 1 | TRAPPER ADJUSTING SCREW                                          |
| 75  | 374476     | *    | *    | *    | *    | *    | *    | 2 | TRAPPER ADJUSTING SCREW NUT                                      |
| 76  | 281050-001 | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER SUPPORT SCREW                                      |
| 77  | 544088     | *    | *    | *    | *    | *    | *    | 2 | TRAPPER                                                          |
| 78  | 281051     | *    | *    | *    | *    | *    | *    | 1 | TRAPPER SET SCREW                                                |
| 79  | 281064     | *    | *    | *    | *    | *    | *    | 1 | TRAPPER SET SCREW WASHER                                         |
| 80  | 544207-011 | *    | *    | *    | *    | *    | *    | 2 | TRAPPER ADJUSTING WASHER                                         |
| 81  | 552891     | *    | *    | *    | *    | *    | *    | 1 | STATIONARY KNIFE ADJUSTING BLOCK (UPPER)                         |
| 82  | 552892     | *    | *    | *    | *    | *    | *    | 1 | STATIONARY KNIFE ADJUSTING BLOCK (UPPER) ECCENTRIC PIN           |
| 83  | 552894     | *    | *    | *    | *    | *    | *    | 1 | STATIONARY KNIFE ADJUSTING BLOCK (UPPER) ECCENTRIC PIN SET SCREW |
| 84  | 552895     | *    | *    | *    | *    | *    | *    | 1 | STATIONARY KNIFE                                                 |
| 85  | 552893     | *    | *    | *    | *    | *    | *    | 1 | STATIONARY KNIFE SET SCREW                                       |
| 86  | 544211-002 | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER                                                    |
| 87  | 282793     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER SCREW                                              |
| 88  | 549027     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER RETAINER BRACKET                                   |
| 89  | 282762     | *    | *    | *    | *    | *    | *    | 1 | COMP.                                                            |
| 89  | 282763     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER RETAINER BRACKET                                   |
| 89  | 282764     | *    | *    | *    | *    | *    | *    | 1 | SHAFT COLLAR COMP.                                               |
| 90  | 412115     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER RETAINER BRACKET                                   |
| 91  | 267139     | *    | *    | *    | *    | *    | *    | 1 | SHAFT COLLAR SET SCREW                                           |
| 92  | 544364     | *    | *    | *    | *    | *    | *    | 1 | HOOK DRIVING PINION OIL FELT, OIL FELT BRACKET COMP.             |
| 93  | 544334     | *    | *    | *    | *    | *    | *    | 1 | HOOK DRIVING PINION OIL FELT                                     |
| 94  | 225585     | *    | *    | *    | *    | *    | *    | 1 | HOOK DRIVING PINION OIL FELT                                     |

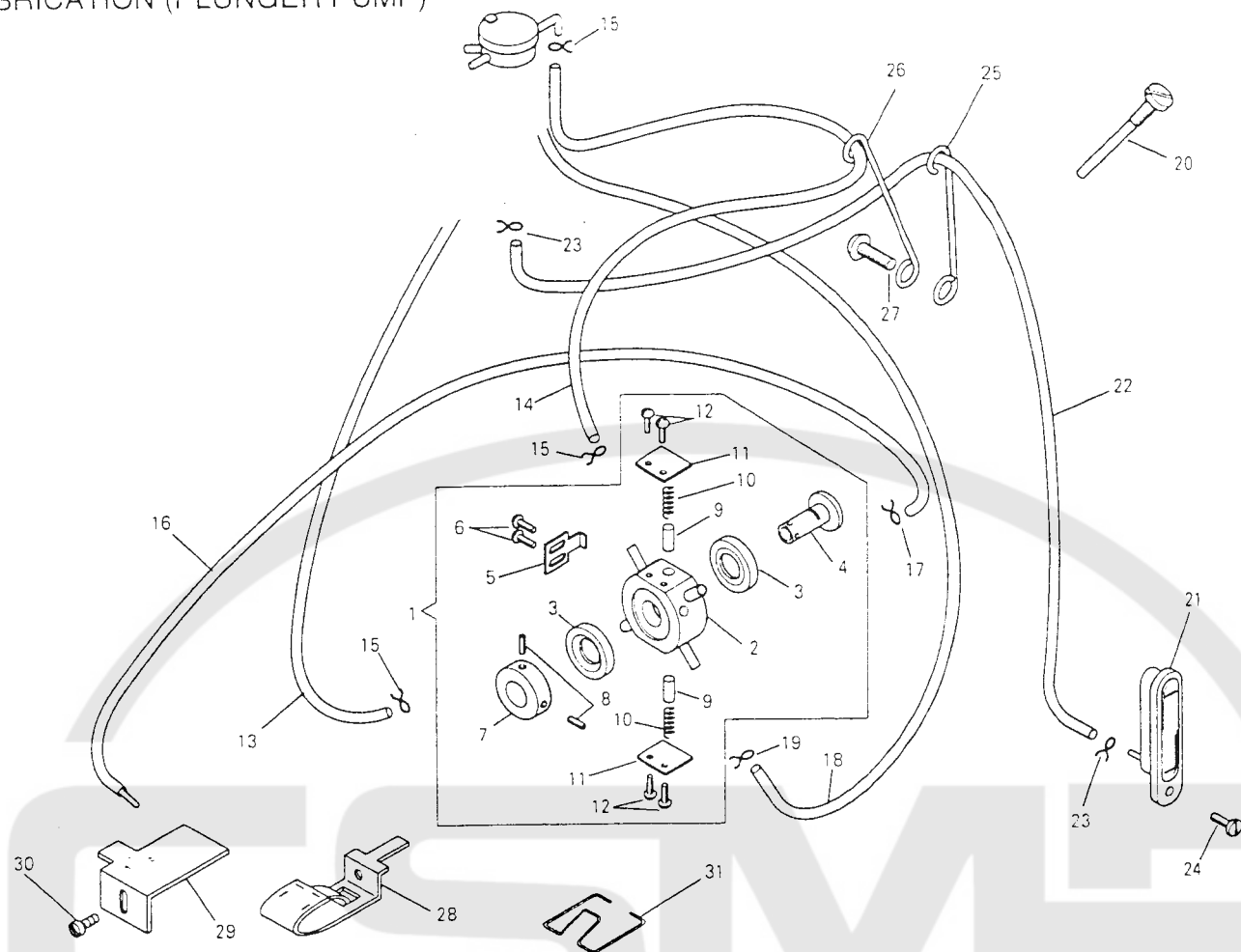
# HOOK SADDLE (LEFT), HOOK



| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | Y | DESCRIPTION                                             |
|-----|------------|------|------|------|------|------|------|---|---------------------------------------------------------|
| 1   | 554462     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (LEFT) WITH HOOK COMP.                      |
| 1   | 554703     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (LEFT) WITH HOOK COMP.                      |
| 1   | 554708     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (LEFT) WITH HOOK COMP.                      |
| 1   | 554714     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (LEFT) WITH HOOK COMP.                      |
| 2   | 554463     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (LEFT) COMP.                                |
| 2   | 554704     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (LEFT) COMP.                                |
| 2   | 554709     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (LEFT) COMP.                                |
| 2   | 554715     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (LEFT) COMP.                                |
| 3   | 554643-001 | *    | *    | *    | *    | *    | *    | 1 | HOOK SHAFT BUSHING (LOWER)                              |
| 3   | 554643-002 | *    | *    | *    | *    | *    | *    | 1 | HOOK SHAFT BUSHING (LOWER)                              |
| 4   | 504020     | *    | *    | *    | *    | *    | *    | 1 | HOOK SHAFT BUSHING (LOWER) SET SCREW                    |
| 5   | 282784-001 | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT BUSHING (UPPER)            |
| 6   | 544207-011 | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT BUSHING (UPPER) SET SCREW  |
| 7   | 282797     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT BUSHING (LOWER)            |
| 8   | 544207-011 | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT BUSHING (LOWER) SET SCREW  |
| 9   | 281039     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER SUPPORT ADJUSTING BLOCK (LOWER)           |
| 10  | 544211-052 | *    | *    | *    | *    | *    | *    | 2 | THREAD PULLER SUPPORT ADJUSTING BLOCK (LOWER) SET SCREW |
| 11  | 281040     | *    | *    | *    | *    | *    | *    | 1 | STATIONARY KNIFE ADJUSTING BLOCK (LOWER)                |
| 12  | 544211-052 | *    | *    | *    | *    | *    | *    | 2 | STATIONARY KNIFE ADJUSTING BLOCK (LOWER) SET SCREW      |
| 13  | 554641     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE PLUG                                        |
| 14  | 554646     | *    | *    | *    | *    | *    | *    | 1 | HOOK SHAFT HOOK SHAFT OIL WICK HOLDER COMP.             |
| 15  | 554647     | *    | *    | *    | *    | *    | *    | 1 | HOOK SHAFT COMP.                                        |
| 16  | 554648     | *    | *    | *    | *    | *    | *    | 1 | HOOK SHAFT OIL WICK HOLDER COMP.                        |
| 17  | 502928     | *    | *    | *    | *    | *    | *    | 1 | HOOK SHAFT OIL FELT                                     |
| 18  | 267053     | *    | *    | *    | *    | *    | *    | 1 | HOOK BALL BEARING                                       |
| 19  | 514173     | *    | *    | *    | *    | *    | *    | 2 | HOOK BALL BEARING RETAINER                              |
| 20  | 504010-452 | *    | *    | *    | *    | *    | *    | 2 | HOOK BALL BEARING RETAINER SCREW                        |
| 21  | 514170     | *    | *    | *    | *    | *    | *    | 4 | HOOK SPACER                                             |
| 22  | 554839     | *    | *    | *    | *    | *    | *    | 1 | OIL REGULATING SCREW                                    |
| 23  | 544958     | *    | *    | *    | *    | *    | *    | 1 | OIL REGULATING SCREW SPRING                             |
| 24  | 554644     | *    | *    | *    | *    | *    | *    | 1 | HOOK DRIVING PINION COMP.                               |
| 25  | 544325     | *    | *    | *    | *    | *    | *    | 2 | HOOK DRIVING PINION SET SCREW                           |
| 26  | 554645     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT ACTUATING GEAR COMP.       |
| 27  | 544207-011 | *    | *    | *    | *    | *    | *    | 2 | BOBBIN CASE OPENER CAM SHAFT ACTUATING GEAR SET SCREW   |
| 28  | 282788     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT                            |
| 29  | 282789     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CAM SHAFT GEAR COMP.                 |
| 30  | 544207-011 | *    | *    | *    | *    | *    | *    | 2 | BOBBIN CASE OPENER SHAFT GEAR SET SCREW                 |
| 31  | 282798     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER SHAFT SPACER                         |
| 33  | 282791     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CRANK LINK                           |
| 33  | 282602     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CRANK LINK                           |
| 34  | 544356     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CRANK LINK CAP SCREW                 |
| 35  | 412283     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CRANK HINGE STUD                     |
| 36  | 544383     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CRANK HINGE STUD SCREW               |
| 37  | 282792     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CRANK COMP.                          |
| 38  | 544356     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER CRANK CAP SCREW                      |
| 39  | 554659     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE OIL RESERVOIR BRACKET                       |
| 40  | 554668     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE OIL RESERVOIR BRACKET GASKET                |
| 41  | 281046     | *    | *    | *    | *    | *    | *    | 1 | HOOK OIL FELT                                           |
| 42  | 554608     | *    | *    | *    | *    | *    | *    | 1 | HOOK OIL FELT RETAINER                                  |
| 43  | 544211-003 | *    | *    | *    | *    | *    | *    | 3 | HOOK OIL FELT RETAINER SCREW                            |
| 44  | 554658     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE OIL RESERVOIR                               |
| 45  | 554661     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE OIL RESERVOIR GASKET                        |
| 46  | 554660     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE OIL RESERVOIR RING                          |
| 47  | 367314     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE OIL RESERVOIR PLUG                          |
| 48  | 554824     | *    | *    | *    | *    | *    | *    | 1 | HOOK AND BOBBIN CASE COMP.                              |
| 48  | 554825     | *    | *    | *    | *    | *    | *    | 1 | HOOK AND BOBBIN CASE COMP.                              |

| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | Y | DESCRIPTION                                                           |
|-----|------------|------|------|------|------|------|------|---|-----------------------------------------------------------------------|
| 49  | 554606     | *    | *    | *    | *    | *    | *    | 1 | HOOK COMP                                                             |
| 49  | 554611     | *    | *    | *    | *    | *    | *    | 1 | HOOK COMP                                                             |
| 50  | 554607     | *    | *    | *    | *    | *    | *    | 1 | HOOK (BODY)                                                           |
| 50  | 554612     | *    | *    | *    | *    | *    | *    | 1 | HOOK (BODY)                                                           |
| 51  | 281135     | *    | *    | *    | *    | *    | *    | 1 | HOOK GIB                                                              |
| 51  | 412311     | *    | *    | *    | *    | *    | *    | 1 | HOOK GIB                                                              |
| 52  | 201253     | *    | *    | *    | *    | *    | *    | 2 | HOOK GIB SCREW                                                        |
| 52  | 500520     | *    | *    | *    | *    | *    | *    | 3 | HOOK GIB SCREW                                                        |
| 53  | 281136     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE COMP.                                                     |
| 53  | 281146     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE COMP.                                                     |
| 56  | 236083     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE TENSION SPRING                                            |
| 56  | 510011     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE TENSION SPRING                                            |
| 57  | 201016     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE TENSION SPRING REGULATING SCREW                           |
| 57  | 500519     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE TENSION SPRING REGULATING SCREW                           |
| 58  | 200594     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE TENSION SPRING SCREW                                      |
| 58  | 500518     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE TENSION SPRING SCREW                                      |
| 59  | 281056     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER SUPPORT ADJUSTING BLOCK (UPPER)                         |
| 60  | 543376     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER SUPPORT ADJUSTING BLOCK (UPPER) ECCENTRIC PIN           |
| 61  | 544207-011 | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER SUPPORT ADJUSTING BLOCK (UPPER) ECCENTRIC PIN SET SCREW |
| 62  | 281054     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER SUPPORT COMP.                                           |
| 63  | 281055     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER SUPPORT                                                 |
| 64  | 374475     | *    | *    | *    | *    | *    | *    | 1 | TRAPPER ADJUSTING SCREW                                               |
| 65  | 541159     | *    | *    | *    | *    | *    | *    | 1 | TRAPPER ADJUSTING SCREW NUT                                           |
| 66  | 374478     | *    | *    | *    | *    | *    | *    | 2 | THREAD PULLER SUPPORT SCREW                                           |
| 67  | 281057     | *    | *    | *    | *    | *    | *    | 1 | TRAPPER                                                               |
| 68  | 544413     | *    | *    | *    | *    | *    | *    | 1 | TRAPPER SET SCREW                                                     |
| 69  | 408386     | *    | *    | *    | *    | *    | *    | 1 | TRAPPER SET SCREW WASHER                                              |
| 70  | 548228     | *    | *    | *    | *    | *    | *    | 1 | TRAPPER ADJUSTING WASHER (t=0.13M/M)                                  |
| 71  | 281059     | *    | *    | *    | *    | *    | *    | 1 | STATIONARY KNIFE ADJUSTING BLOCK (UPPER)                              |
| 72  | 281060     | *    | *    | *    | *    | *    | *    | 1 | STATIONARY KNIFE ADJUSTING BLOCK (UPPER) ECCENTRIC PIN                |
| 73  | 544207-011 | *    | *    | *    | *    | *    | *    | 1 | STATIONARY KNIFE ADJUSTING BLOCK (UPPER) ECCENTRIC PIN SET SCREW      |
| 74  | 281058     | *    | *    | *    | *    | *    | *    | 1 | STATIONARY KNIFE                                                      |
| 75  | 374476     | *    | *    | *    | *    | *    | *    | 2 | STATIONARY KNIFE SET SCREW                                            |
| 76  | 281050-001 | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER                                                         |
| 77  | 544088     | *    | *    | *    | *    | *    | *    | 2 | THREAD PULLER SCREW                                                   |
| 78  | 281051     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER RETAINER BRACKET COMP.                                  |
| 79  | 281064     | *    | *    | *    | *    | *    | *    | 1 | THREAD PULLER RETAINER BRACKET SHAFT COLLAR COMP.                     |
| 80  | 544207-011 | *    | *    | *    | *    | *    | *    | 2 | THREAD PULLER RETAINER BRACKET SHAFT COLLAR SET SCREW                 |
| 81  | 552891     | *    | *    | *    | *    | *    | *    | 1 | HOOK DRIVING PINION OIL FELT, OIL FELT BRACKET COMP.                  |
| 82  | 552892     | *    | *    | *    | *    | *    | *    | 1 | HOOK DRIVING PINION OIL FELT, OIL PACKING (WICK) COMP.                |
| 83  | 552894     | *    | *    | *    | *    | *    | *    | 1 | HOOK DRIVING PINION OIL FELT                                          |
| 84  | 552895     | *    | *    | *    | *    | *    | *    | 1 | HOOK DRIVING PINION OIL PACKING (WICK)                                |
| 85  | 552893     | *    | *    | *    | *    | *    | *    | 1 | HOOK DRIVING PINION OIL FELT BRACKET                                  |
| 86  | 544211-002 | *    | *    | *    | *    | *    | *    | 1 | HOOK DRIVING PINION OIL FELT BRACKET SCREW                            |
| 87  | 282793     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER                                                    |
| 88  | 549027     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN CASE OPENER SCREW                                              |
| 89  | 282762     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN                                                                |
| 89  | 282763     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN                                                                |
| 89  | 282764     | *    | *    | *    | *    | *    | *    | 1 | BOBBIN                                                                |
| 90  | 412115     | *    | *    | *    | *    | *    | *    | 1 | PINCH SLEEVE (UPPER)                                                  |
| 91  | 267139     | *    | *    | *    | *    | *    | *    | 1 | PINCH SLEEVE (LOWER)                                                  |
| 92  | 544364     | *    | *    | *    | *    | *    | *    | 1 | PINCH SLEEVE SCREW                                                    |
| 93  | 414742     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (LEFT) SCREW                                              |
| 94  | 225585     | *    | *    | *    | *    | *    | *    | 1 | HOOK SADDLE (LEFT) SCREW WASHER                                       |

### LUBRICATION (PLUNGER PUMP)



| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                               |
|-----|------------|------|------|------|------|------|------|-----|-------------------------------------------|
| 1   | 554346     | *    | *    | *    | *    | *    | *    | 1   | PLUNGER PUMP COMP.                        |
| 2   | 554347     | *    | *    | *    | *    | *    | *    | 1   | PLUNGER PUMP (BODY) COMP.                 |
| 3   | 554349     | *    | *    | *    | *    | *    | *    | 2   | OIL SEAL                                  |
| 4   | 554351     | *    | *    | *    | *    | *    | *    | 1   | PLUNGER PUMP ROTOR                        |
| 5   | 554353     | *    | *    | *    | *    | *    | *    | 1   | PLUNGER PUMP ROTER RETAINER               |
| 6   | 544211-002 | *    | *    | *    | *    | *    | *    | 2   | PLUNGER PUMP ROTER RETAINER SCREW         |
| 7   | 554352     | *    | *    | *    | *    | *    | *    | 1   | PLUNGER PUMP ROTOR COLLAR                 |
| 8   | 549293     | *    | *    | *    | *    | *    | *    | 2   | PLUNGER PUMP ROTOR COLLAR SET SCREW       |
| 9   | 540556     | *    | *    | *    | *    | *    | *    | 2   | PLUNGER PUMP PISTON                       |
| 10  | 410710     | *    | *    | *    | *    | *    | *    | 2   | PLUNGER PUMP PISTON SPRING                |
| 11  | 554354     | *    | *    | *    | *    | *    | *    | 2   | PLUNGER PUMP PISTON SPRING RETAINER       |
| 12  | 544211-002 | *    | *    | *    | *    | *    | *    | 4   | PLUNGER PUMP PISTON SPRING RETAINER SCREW |
| 13  | 552826     | *    | *    | *    | *    | *    | *    | 1   | OIL TUBE (SUCTION)                        |
| 14  | 552827     | *    | *    | *    | *    | *    | *    | 1   | OIL TUBE (DISCHARGE)                      |
| 15  | 552809     | *    | *    | *    | *    | *    | *    | 3   | OIL TUBE CLIP                             |
| 16  | 552833     | *    | *    | *    | *    | *    | *    | 1   | OIL REMOVING TUBE (SUCTION) COMP.         |
| 17  | 552810     | *    | *    | *    | *    | *    | *    | 1   | OIL REMOVING TUBE CLIP                    |
| 18  | 554464     | *    | *    | *    | *    | *    | *    | 1   | OIL REMOVING TUBE (DISCHARGE)             |
| 19  | 552810     | *    | *    | *    | *    | *    | *    | 1   | OIL REMOVING TUBE (DISCHARGE) CLIP        |
| 20  | 374543     | *    | *    | *    | *    | *    | *    | 1   | PLUNGER PUMP SUPPORT SCREW                |
| 21  | 552546-401 | *    | *    | *    | *    | *    | *    | 1   | OIL GAUGE COMP.                           |
| 22  | 552828     | *    | *    | *    | *    | *    | *    | 1   | OIL TUBE (FOR OIL GAUGE)                  |
| 23  | 552809     | *    | *    | *    | *    | *    | *    | 2   | OIL TUBE (FOR OIL GAUGE) CLIP             |
| 24  | 545071     | *    | *    | *    | *    | *    | *    | 1   | OIL GAUGE SCREW                           |
| 25  | 554537     | *    | *    | *    | *    | *    | *    | 1   | OIL TUBE RETAINER (FOR OIL GAUGE)         |
| 26  | 552829     | *    | *    | *    | *    | *    | *    | 1   | OIL TUBE RETAINER (FOR DISCHARGE)         |
| 27  | 544217-052 | *    | *    | *    | *    | *    | *    | 1   | OIL TUBE RETAINER SCREW                   |
| 28  | 554306     | *    | *    | *    | *    | *    | *    | 1   | OIL REMOVING LINT SCREEN                  |
| 29  | 554433     | *    | *    | *    | *    | *    | *    | 1   | OIL REMOVING LINT SCREEN BRACKET          |

[illegible]

### LUBRICATION (OIL RESERVOIR)

This diagram illustrates the assembly of a lubrication system, specifically an oil reservoir. The components are numbered as follows:

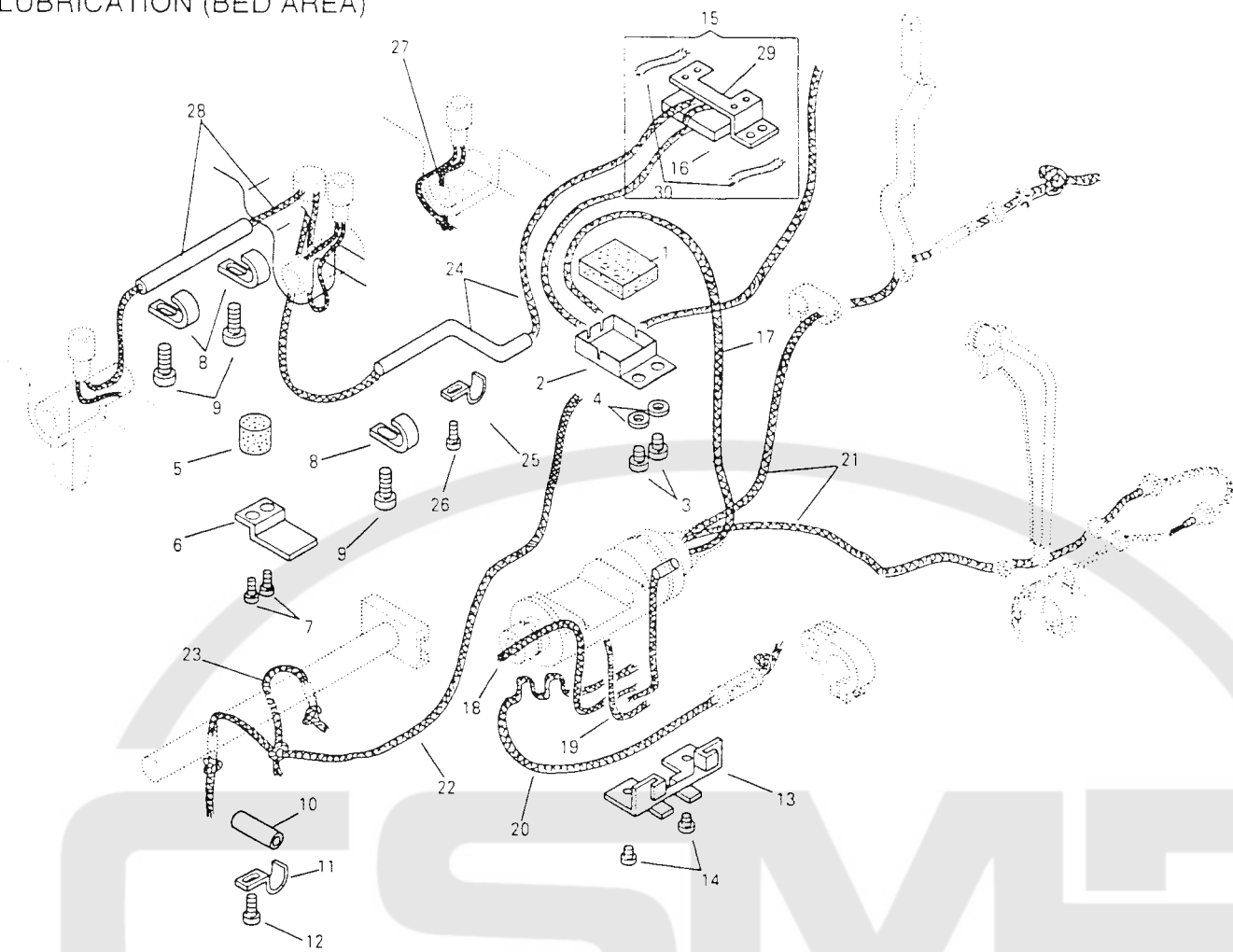
- 1: Main rectangular oil reservoir block.
- 2: U-shaped mounting bracket.
- 3: Two screws for mounting bracket 2.
- 4: Long screw for the top cover.
- 5: Top cover plate with internal passages.
- 6: Small circular plug for the top cover.
- 7: Small pin or clip.
- 8: Top O-ring seal.
- 9: Bottom O-ring seal.
- 10: Small L-shaped bracket.
- 11: Small screw for bracket 10.
- 12: Two small O-ring seals.
- 13: Upper flexible hose assembly.
- 14: Hose fitting or connector.
- 15: Lower flexible hose assembly.
- 16: Hose clamp or fitting.
- 18: Small pin or clip.
- 19: Spring.
- 20: Small screw.
- 21: Hose clamp or fitting.
- 22: Small screw.
- 23: Hose clamp or fitting.
- 24: Small washer or spacer.

The diagram shows the reservoir (1) being mounted with bracket (2) and secured with screws (3). The top cover (5) is placed on the reservoir, secured with screw (4), and sealed with O-rings (8, 9). The hose assembly (13, 15) is connected to the reservoir via fittings (14, 16, 21) and secured with clamps (22, 23). The spring (19) and pin (18) are also shown as part of the assembly.

| NO. | PART NO. | DESCRIPTION |
|-----|----------|-------------|
|     | 141A     |             |
|     | 141B     |             |
|     | 141G     |             |
|     | 541A     |             |
|     | 541B     |             |
|     | 541G     |             |
|     | Y T O    |             |



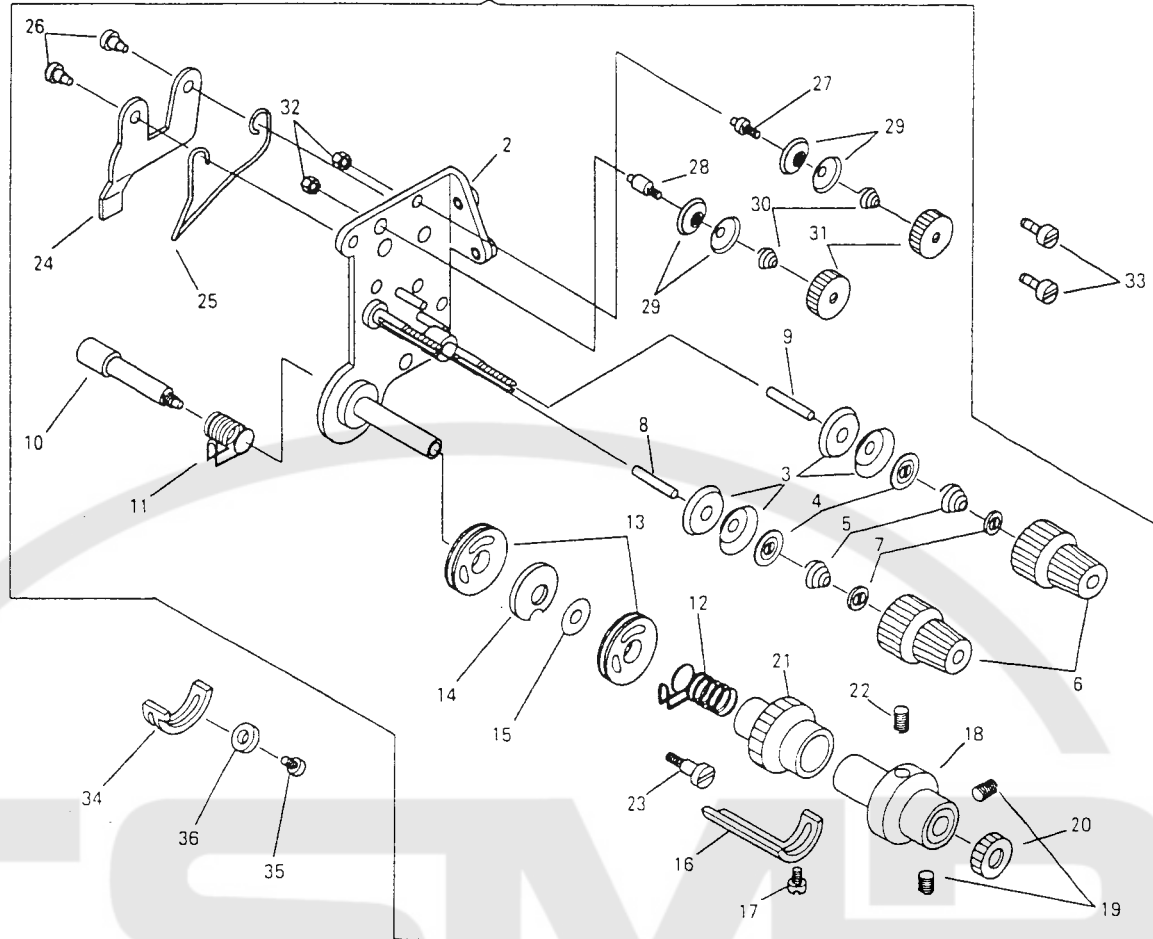
# LUBRICATION (BED AREA)



|   | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                                     |
|---|------------|------|------|------|------|------|------|-----|-------------------------------------------------|
| 1 | 552551     | *    | *    | *    | *    | *    | *    | 1   | BED OIL FELT                                    |
| 2 | 552552     | *    | *    | *    | *    | *    | *    | 1   | BED OIL FELT BARCKET                            |
| 3 | 544212-052 | *    | *    | *    | *    | *    | *    | 2   | BED OIL FELT BRACKET SCREW                      |
| 4 | 543803-003 | *    | *    | *    | *    | *    | *    | 2   | BED OIL FELT BRACKET SCREW WASHER               |
| 5 | 552553     | *    | *    | *    | *    | *    | *    | 1   | HOOK DRIVING SHAFT OIL FELT                     |
| 6 | 552554     | *    | *    | *    | *    | *    | *    | 1   | HOOK DRIVING SHAFT OIL FELT BRACKET             |
| 7 | 544212-051 | *    | *    | *    | *    | *    | *    | 2   | HOOK DRIVING SHAFT OIL FELT BRACKET SCREW       |
| 8 | 552555     | *    | *    | *    | *    | *    | *    | 3   | HOOK DRIVING SHAFT OIL WICK TUBE RETAINER       |
| 9 | 544212-051 | *    | *    | *    | *    | *    | *    | 3   | HOOK DRIVING SHAFT OIL WICK TUBE RETAINER SCREW |
| 0 | 552556     | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT OIL WICK TUBE                   |
| 1 | 418604     | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT OIL WICK TUBE RETAINER          |
| 2 | 544212-051 | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT OIL WICK TUBE RETAINER SCREW    |
| 3 | 552557     | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT DRIVING FRAME                   |
| 4 | 544212-001 | *    | *    | *    | *    | *    | *    | 2   | OIL WICK BRACKET                                |
| 5 | 554440     | *    | *    | *    | *    | *    | *    | 1   | FEED DRIVING ECCENTRIC CONNECTION FELT COMP.    |
| 6 | 554441     | *    | *    | *    | *    | *    | *    | 1   | FEED DRIVING ECCENTRIC CONNECTION FELT          |
| 7 | 554465-006 | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT DRIVING FRAME OIL WICK (LONG)   |
| 8 | 554465-011 | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT DRIVING FRAME OIL WICK (SHORT)  |
| 9 | 554524     | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT DRIVING LINK OIL WICK           |
| 0 | 554465-007 | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT CRANK PIN OIL WICK              |
| 1 | 554465-005 | *    | *    | *    | *    | *    | *    | 1   | NEEDLE BAR ROCK FRAME ROCK SHAFT CRANK OIL WICK |

|    | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                                        |
|----|------------|------|------|------|------|------|------|-----|----------------------------------------------------|
| 22 | 554465-013 | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT OIL WICK                           |
| 23 | 554465-012 | *    | *    | *    | *    | *    | *    | 1   | FEED ROCK SHAFT OIL WICK (RIGHT)                   |
| 24 | 554467     | *    | *    | *    | *    | *    | *    | 1   | HOOK DRIVING SHAFT OIL TUBE AND WICK               |
| 25 | 418604     | *    | *    | *    | *    | *    | *    | 1   | HOOK DRIVING SHAFT OIL TUBE RETAINER (SMALL)       |
| 26 | 544212-051 | *    | *    | *    | *    | *    | *    | 1   | HOOK DRIVING SHAFT OIL TUBE RETAINER (SMALL) SCREW |
| 27 | 554465-010 | *    | *    | *    | *    | *    | *    | 1   | HOOK DRIVING SHAFT BUSHING (CENTER) OIL WICK       |
| 28 | 554468     | *    | *    | *    | *    | *    | *    | 1   | HOOK DRIVING SHAFT BUSHING (FRONT) OIL TUBE COMP.  |
| 29 | 554442     | *    | *    | *    | *    | *    | *    | 1   | FEED DRIVING ECCENTRIC CONNECTION FELT BRACKET     |
| 30 | 554781     | *    | *    | *    | *    | *    | *    | 1   | FEED DRIVING ECCENTRIC CONNECTION FELT CORD.       |
|    |            |      |      |      |      |      |      |     |                                                    |
|    |            |      |      |      |      |      |      |     |                                                    |
|    |            |      |      |      |      |      |      |     |                                                    |
|    |            |      |      |      |      |      |      |     |                                                    |
|    |            |      |      |      |      |      |      |     |                                                    |

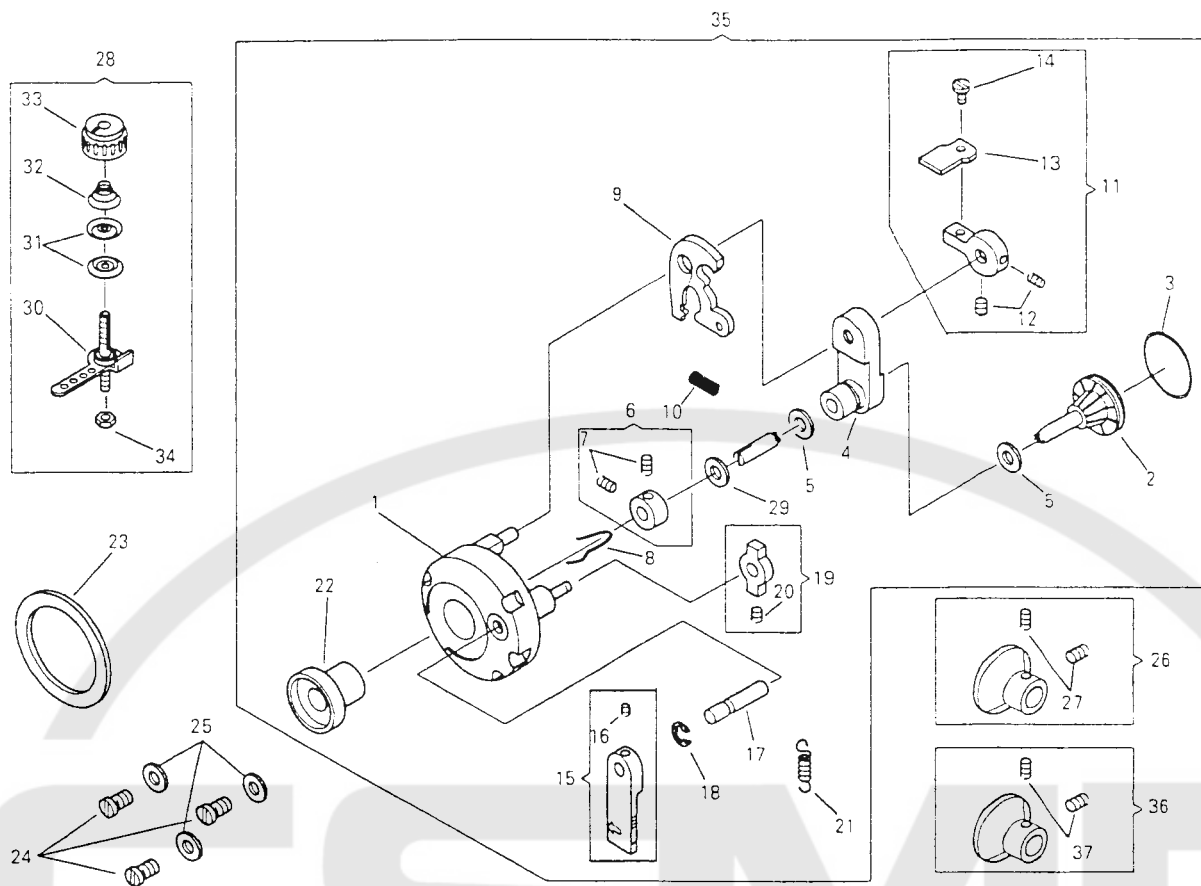
# TENSION



| NO | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                                  |
|----|------------|------|------|------|------|------|------|-----|----------------------------------------------|
| 1  | 552558     | *    | *    | *    | *    | *    | *    | 1   | TENSION BRACKET COMP.                        |
| 2  | 552559     | *    | *    | *    | *    | *    | *    | 1   | TENSION BRACKET BODY COMP.                   |
| 3  | 2102       | *    | *    | *    | *    | *    | *    | 4   | TENSION DISC                                 |
| 4  | 414273     | *    | *    | *    | *    | *    | *    | 2   | TENSION RELEASE WASHER                       |
| 5  | 552836     | *    | *    | *    | *    | *    | *    | 2   | TENSION SPRING                               |
| 6  | 552838     | *    | *    | *    | *    | *    | *    | 2   | TENSION REGULATING THUMB NUT                 |
| 7  | 411154     | *    | *    | *    | *    | *    | *    | 2   | TENSION REGULATING THUMB NUT WASHER          |
| 8  | 552563-001 | *    | *    | *    | *    | *    | *    | 1   | TENSION RELEASE PLUNGER (SHORT)              |
| 9  | 552563-003 | *    | *    | *    | *    | *    | *    | 1   | TENSION RELEASE PLUNGER (LONG)               |
| 10 | 552843     | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER STUD                       |
| 11 | 552565     | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER SPRING (BACK)              |
| 12 | 552942     | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER SPRING (FRONT)             |
| 13 | 412202     | *    | *    | *    | *    | *    | *    | 2   | THREAD CONTROLLER DISC                       |
| 14 | 552900     | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER DISC WASHER (LARGE)        |
| 15 | 367380     | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER DISC WASHER (SMALL)        |
| 16 | 552839     | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER SPRING (FRONT) STOP        |
| 17 | 544211-001 | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER SPRING (FRONT) STOP SCREW  |
| 18 | 552840     | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER SPRING HOLDER SLEEVE       |
| 19 | 544202-002 | *    | *    | *    | *    | *    | *    | 2   | THREAD CONTROLLER SPRING HOLDER SLEEVE SCREW |
| 20 | 552841     | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER STUD NUT                   |
| 21 | 552845     | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER SPRING HOLDER              |
| 22 | 544203-001 | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER SPRING HOLDER SCREW        |
| 23 | 414770     | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER DISC SCREW                 |
| 24 | 417124     | *    | *    | *    | *    | *    | *    | 1   | TENSION RELEASE PLATE                        |
| 25 | 412200     | *    | *    | *    | *    | *    | *    | 1   | TENSION RELEASE PLATE SPRING                 |
| 26 | 544343     | *    | *    | *    | *    | *    | *    | 2   | TENSION RELEASE PLATE SCREW                  |

| NO | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                                       |
|----|------------|------|------|------|------|------|------|-----|---------------------------------------------------|
| 27 | 552567     | *    | *    | *    | *    | *    | *    | 1   | PRE-TENSION STUD (SHORT)                          |
| 28 | 552568     | *    | *    | *    | *    | *    | *    | 1   | PRE-TENSION STUD (LONG)                           |
| 29 | 417122     | *    | *    | *    | *    | *    | *    | 4   | PRE-TENSION DISC                                  |
| 30 | 417123     | *    | *    | *    | *    | *    | *    | 2   | PRE-TENSION SPRING                                |
| 31 | 414784     | *    | *    | *    | *    | *    | *    | 2   | PRE-TENSION THUMB NUT                             |
| 32 | 414783     | *    | *    | *    | *    | *    | *    | 2   | PRE-TENSION STUD LOCK NUT                         |
| 33 | 549168     | *    | *    | *    | *    | *    | *    | 2   | TENSION BRACKET SCREW                             |
| 34 | 412419     | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER SPRING (BACK) STOP              |
| 35 | 545092     | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER SPRING (BACK) STOP SCREW        |
| 36 | 543805-003 | *    | *    | *    | *    | *    | *    | 1   | THREAD CONTROLLER SPRING (BACK) STOP SCREW WASHER |

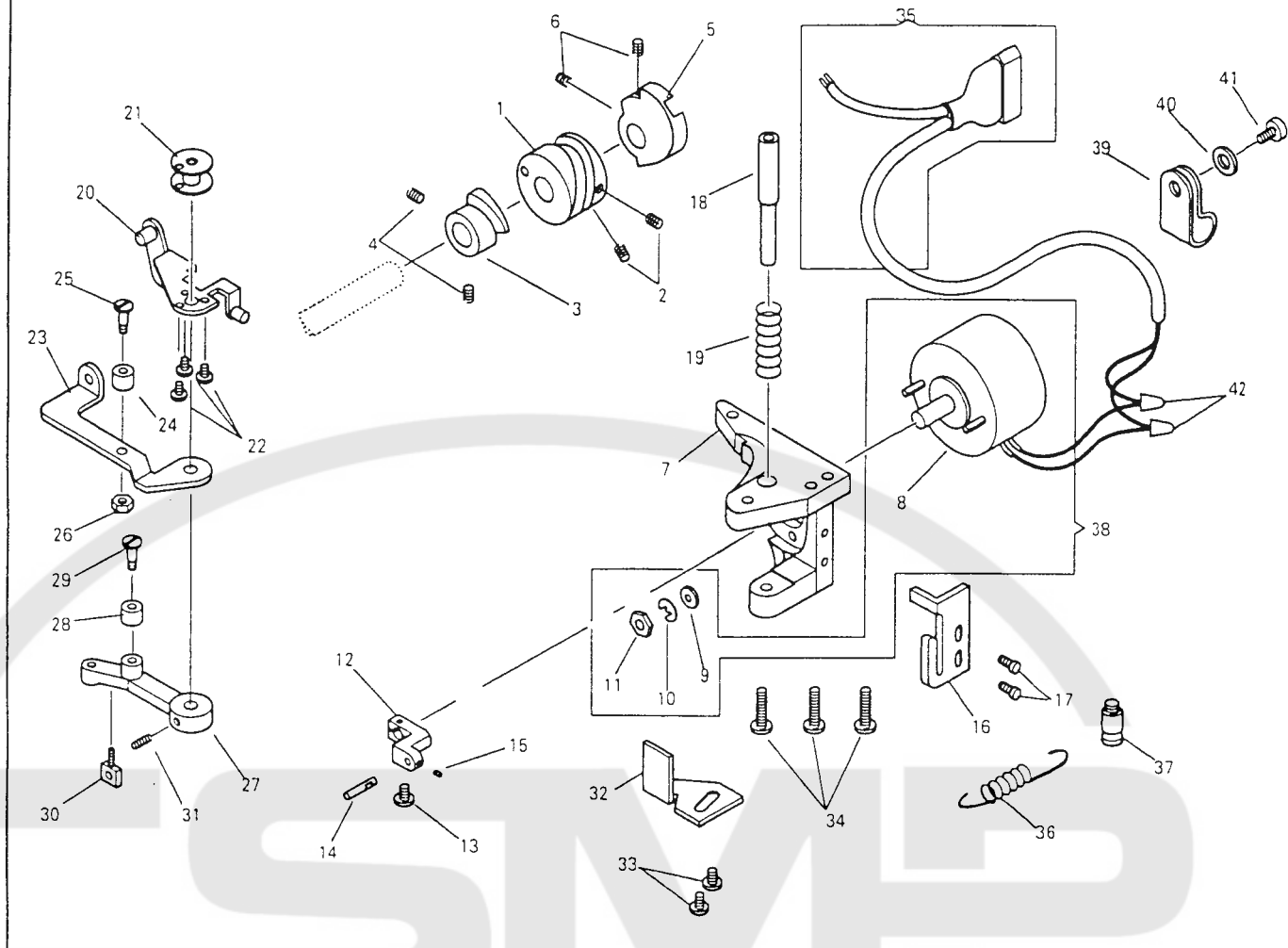
# BOBBIN WINDER



| QTY | 141A       | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                                 |
|-----|------------|------|------|------|------|------|-----|---------------------------------------------|
| 1   | 552570     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER (BODY)                        |
| 2   | 552573     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER PULLEY                        |
| 3   | 543871-020 | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER PULLEY RING                   |
| 4   | 552575     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER BRACKET                       |
| 5   | 546844     | *    | *    | *    | *    | *    | 4   | BOBBIN WINDER SPINDLE THRUST WASHER         |
| 6   | 282758     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER SPINDLE STOP COLLAR COMPLETE  |
| 7   | 544206-011 | *    | *    | *    | *    | *    | 4   | BOBBIN WINDER SPINDLE STOP COLLAR SET SCREW |
| 8   | 282995     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER SPINDLE SPRING                |
| 9   | 282757     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER BRACKET ACTUATING PLATE       |
| 10  | 282994     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER BRACKET SPRING                |
| 11  | 552576     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER STOPPER BRACKET COMP.         |
| 12  | 544207-013 | *    | *    | *    | *    | *    | 4   | BOBBIN WINDER STOPPER BRACKET SCREW         |
| 13  | 552577     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER STOPPER                       |
| 14  | 374398-002 | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER STOPPER SCREW                 |
| 15  | 552578     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER STOP LATCH COMPLETE           |
| 16  | 544208-005 | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER STOP LATCH SET SCREW          |
| 17  | 368025     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER STOP LATCH STUD               |
| 18  | 543860-005 | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER STOP LATCH STUD SNAP RING     |
| 19  | 368026     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER REGULATOR COMPLETE            |
| 20  | 544208-005 | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER REGULATOR SET SCREW           |
| 21  | 544865     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER SPRING                        |
| 22  | 282759-451 | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER SPINDLE THREAD GUARD          |
| 23  | 554312     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER PACKING                       |
| 24  | 544217-001 | *    | *    | *    | *    | *    | 6   | BOBBIN WINDER SCREW                         |
| 25  | 543803-003 | *    | *    | *    | *    | *    | 6   | BOBBIN WINDER SCREW WASHER                  |

| QTY | 141A       | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                                   |
|-----|------------|------|------|------|------|------|-----|-----------------------------------------------|
| 26  | 554409     | *    | *    | *    | *    | *    | 1   | BOBBIN WINDER DRIVING WHEEL (RIGHT) COMPLETE  |
| 27  | 544207-012 | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER DRIVING WHEEL (RIGHT) SET SCREW |
| 28  | 552579     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER TENSION COMPLETE                |
| 29  | 543804-005 | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER BRACKET THRUST WASHER           |
| 30  | 552580     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER TENSION STUD COMP.              |
| 31  | 547247     | *    | *    | *    | *    | *    | 4   | BOBBIN WINDER TENSION DISC                    |
| 32  | 547246     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER TENSION SPRING                  |
| 33  | 368033     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER TENSION REGULATING THUMB NUT    |
| 34  | 541186     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER TENSION STUD LOCK NUT           |
| 35  | 554669-385 | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER COMP.                           |
| 35  | 552569     | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER COMP.                           |
| 36  | 554853     | *    | *    | *    | *    | *    | 1   | BOBBIN WINDER DRIVING WHEEL (LEFT) COMPLETE   |
| 37  | 544207-012 | *    | *    | *    | *    | *    | 2   | BOBBIN WINDER DRIVING WHEEL (LEFT) SET SCREW  |

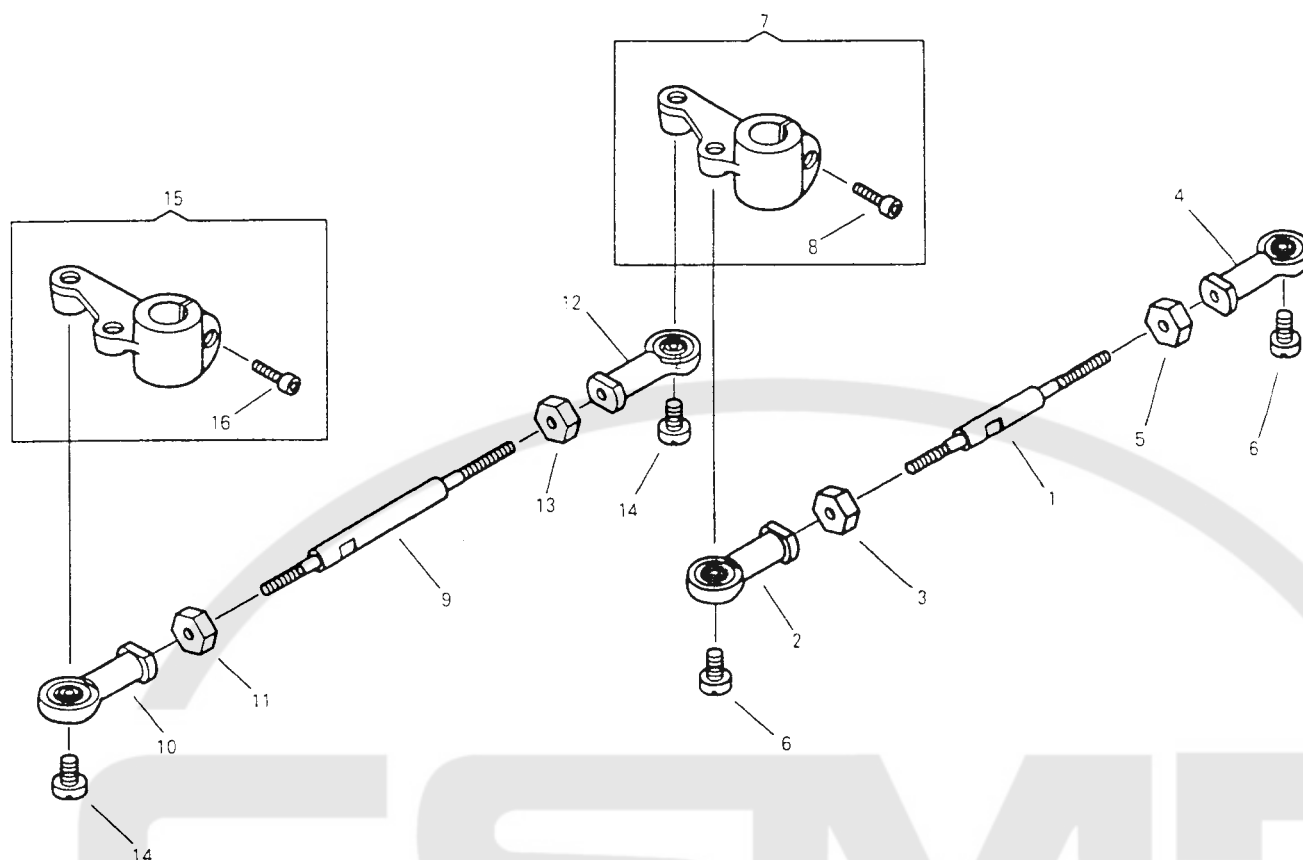
# THREAD TRIMMER 1



| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                                 |
|-----|------------|------|------|------|------|------|------|-----|---------------------------------------------|
| 1   | 281184     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER CAM                                 |
| 2   | 374029     | -    | *    | *    | -    | *    | *    | 2   | TRIMMER CAM SET SCREW                       |
| 3   | 281013     | -    | *    | *    | -    | *    | *    | 1   | TENSION RELEASING CAM                       |
| 4   | 504028     | -    | *    | *    | -    | *    | *    | 2   | TENSION RELEASING CAM SET SCREW             |
| 5   | 281014     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER POSITIVE MOTION CAM                 |
| 6   | 544208-005 | -    | *    | *    | -    | *    | *    | 2   | TRIMMER POSITIVE MOTION CAM SET SCREW       |
| 7   | 552585     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER SOLENOID BRACKET                    |
| 8   | 369334     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER SOLENOID                            |
| 9   | 543804-003 | -    | *    | *    | -    | *    | *    | 2   | TRIMMER SOLENOID WASHER                     |
| 10  | 543805-003 | -    | *    | *    | -    | *    | *    | 2   | TRIMMER SOLENOID SPRING WASHER              |
| 11  | 541165-003 | -    | *    | *    | -    | *    | *    | 2   | TRIMMER SOLENOID NUT                        |
| 12  | 552586     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER SOLENOID ARM                        |
| 13  | 545095     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER SOLENOID ARM SCREW                  |
| 14  | 416772     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER SOLENOID ARM PIN                    |
| 15  | 545072     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER SOLENOID ARM PIN SCREW              |
| 16  | 281020     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER SOLENOID ARM STOPPER                |
| 17  | 190-850    | -    | *    | *    | -    | *    | *    | 2   | TRIMMER SOLENOID ARM STOPPER SCREW          |
| 18  | 281021     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER LEVER SHAFT                         |
| 19  | 281096     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER LEVER SHAFT SPRING                  |
| 20  | 281023     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER POSITIVE MOTION BRACKET COMPLETE    |
| 21  | 416777     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER POSITIVE MOTION BRACKET BOSS        |
| 22  | 549120     | -    | *    | *    | -    | *    | *    | 3   | TRIMMER POSITIVE MOTION BRACKET BOSS SCREW  |
| 23  | 552588     | -    | *    | *    | -    | *    | *    | 1   | TENSION RELEASE DRIVING LEVER               |
| 24  | 416780     | -    | *    | *    | -    | *    | *    | 1   | TENSION RELEASING CAM ROLLER                |
| 25  | 414773-451 | -    | *    | *    | -    | *    | *    | 1   | TENSION RELEASING CAM ROLLER SCREW          |
| 26  | 545409     | -    | *    | *    | -    | *    | *    | 1   | TENSION RELEASING CAM ROLLER SCREW LOCK NUT |
| 27  | 552590     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER LEVER                               |
| 28  | 416780     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER CAM ROLLER                          |
| 29  | 414773-451 | -    | *    | *    | -    | *    | *    | 1   | TRIMMER CAM ROLLER SCREW                    |
| 30  | 545264     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER LEVER RETURN SPRING HOOK            |

| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                           |
|-----|------------|------|------|------|------|------|------|-----|---------------------------------------|
| 31  | 544208-005 | -    | *    | *    | -    | *    | *    | 1   | TRIMMER LEVER SET SCREW               |
| 32  | 552591     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER LEVER STOPPER                 |
| 33  | 414508     | -    | *    | *    | -    | *    | *    | 2   | TRIMMER LEVER STOPPER SCREW           |
| 34  | 544352     | -    | *    | *    | -    | *    | *    | 3   | TRIMMER SOLENOID BRACKET SCREW        |
| 35  | 554469     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER BACK TACK SOLENOID CORD COMP. |
| 36  | 554723     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER SOLENOID CORD COMP.           |
| 37  | 552592     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER LEVER RETURN SPRING           |
| 38  | 369333     | -    | *    | *    | -    | *    | *    | 1   | TRIMMER SOLENOID COMP.                |
| 39  | 542766-002 | -    | *    | *    | -    | *    | *    | 4   | TRIMMER SOLENOID CORD RETAINER        |
| 40  | 543803-002 | -    | *    | *    | -    | *    | *    | 4   | TRIMMER SOLENOID CORD WASHER          |
| 41  | 504010-452 | -    | *    | *    | -    | *    | *    | 4   | TRIMMER SOLENOID CORD SCREW           |
| 42  | 417142-001 | -    | *    | *    | -    | *    | *    | 2   | TRIMMER SOLENOID WIRE CONNECTOR       |

## THREAD TRIMMER 2

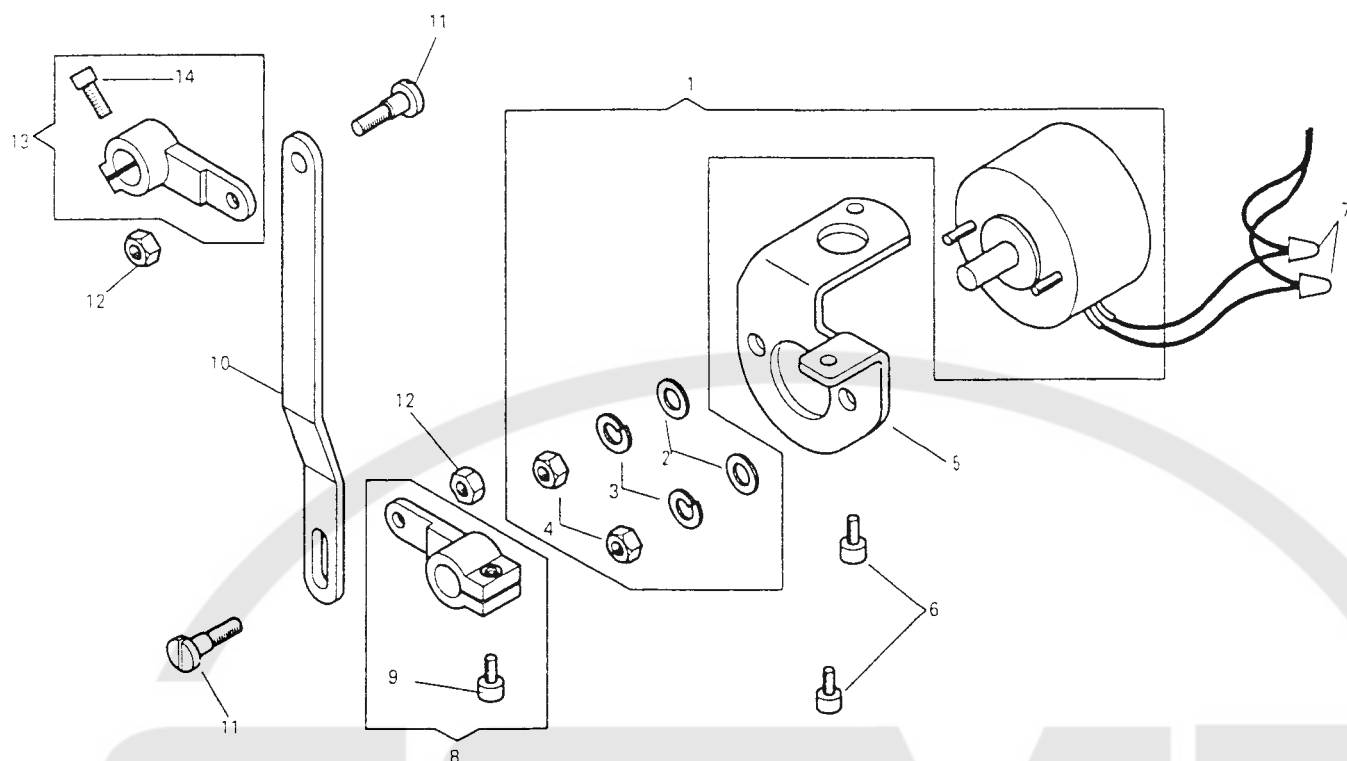
[illegible][illegible]

### TENSION RELEASING

This exploded view diagram illustrates the assembly of a tension releasing mechanism. The components are numbered 1 through 21. The main assembly includes a large rectangular frame (4) with a curved top and bottom. A central vertical rod (10) passes through the frame, secured by a nut (19) at the top and a washer (17) at the bottom. A horizontal plate (18) is mounted on the rod, featuring a U-shaped slot. A spring (21) is attached to the top of the rod. A bracket (11) is mounted on the side of the frame, with a pin (12) and a small block (14) attached to it. A lever (13) is also shown. A plate (16) is mounted on the side of the frame, with a pin (17) and a small block (14) attached to it. A bracket (15) is mounted on the side of the frame, with a pin (15) and a small block (14) attached to it. A bracket (1) is mounted on the side of the frame, with a pin (2) and a small block (14) attached to it. A bracket (3) is mounted on the side of the frame, with a pin (3) and a small block (14) attached to it. A bracket (5) is mounted on the side of the frame, with a pin (5) and a small block (14) attached to it. A bracket (6) is mounted on the side of the frame, with a pin (6) and a small block (14) attached to it. A bracket (7) is mounted on the side of the frame, with a pin (7) and a small block (14) attached to it. A bracket (8) is mounted on the side of the frame, with a pin (8) and a small block (14) attached to it. A bracket (9) is mounted on the side of the frame, with a pin (9) and a small block (14) attached to it. A bracket (10) is mounted on the side of the frame, with a pin (10) and a small block (14) attached to it. A bracket (11) is mounted on the side of the frame, with a pin (11) and a small block (14) attached to it. A bracket (12) is mounted on the side of the frame, with a pin (12) and a small block (14) attached to it. A bracket (13) is mounted on the side of the frame, with a pin (13) and a small block (14) attached to it. A bracket (14) is mounted on the side of the frame, with a pin (14) and a small block (14) attached to it. A bracket (15) is mounted on the side of the frame, with a pin (15) and a small block (14) attached to it. A bracket (16) is mounted on the side of the frame, with a pin (16) and a small block (14) attached to it. A bracket (17) is mounted on the side of the frame, with a pin (17) and a small block (14) attached to it. A bracket (18) is mounted on the side of the frame, with a pin (18) and a small block (14) attached to it. A bracket (19) is mounted on the side of the frame, with a pin (19) and a small block (14) attached to it. A bracket (20) is mounted on the side of the frame, with a pin (20) and a small block (14) attached to it. A bracket (21) is mounted on the side of the frame, with a pin (21) and a small block (14) attached to it.

[illegible]

BACK TACK MECHANISM



| PART NO.   | QTY  |      |      |      |      | DESCRIPTION                               |
|------------|------|------|------|------|------|-------------------------------------------|
|            | 141A | 141B | 141G | 541A | 541B |                                           |
| 369335     | -    | -    | *    | -    | *    | 1 BACK TACK SOLENOID COMPLETE             |
| 543804-005 | -    | -    | *    | -    | *    | 2 BACK TACK SOLENOID WASHER               |
| 543805-005 | -    | -    | *    | -    | *    | 2 BACK TACK SOLENOID SPRING WASHER        |
| 541167-003 | -    | -    | *    | -    | *    | 2 BACK TACK SOLENOID NUT                  |
| 552609     | -    | -    | *    | -    | *    | 1 BACK TACK SOLENOID BRACKET              |
| 544214-002 | -    | -    | *    | -    | *    | 2 BACK TACK SOLENOID BRACKET SCREW        |
| 417142-001 | -    | -    | *    | -    | *    | 2 BACK TACK SOLENOID WIRE CONNECTOR       |
| 552610     | -    | -    | *    | -    | *    | 1 BACK TACK SOLENOID ARM COMPLETE         |
| 549183     | -    | -    | *    | -    | *    | 1 BACK TACK SOLENOID ARM PINCH SCREW      |
| 552612     | -    | -    | *    | -    | *    | 1 BACK TACK SOLENOID LINK                 |
| 374546     | -    | -    | *    | -    | *    | 2 BACK TACK SOLENOID LINK HINGE SCREW     |
| 417410     | -    | -    | *    | -    | *    | 2 BACK TACK SOLENOID LINK HINGE SCREW NUT |
| 552613     | -    | -    | *    | -    | *    | 1 FEED REVERSE LEVER SHAFT                |
| 374107-004 | -    | -    | *    | -    | *    | 1 ACTUATING ARM COMPLETE                  |
|            |      |      |      |      |      | FEED REVERSE LEVER SHAFT                  |
|            |      |      |      |      |      | ACTUATING ARM PINCH SCREW                 |
|            |      |      |      |      |      |                                           |
|            |      |      |      |      |      |                                           |
|            |      |      |      |      |      |                                           |
|            |      |      |      |      |      |                                           |

# BACK TACK SWITCH

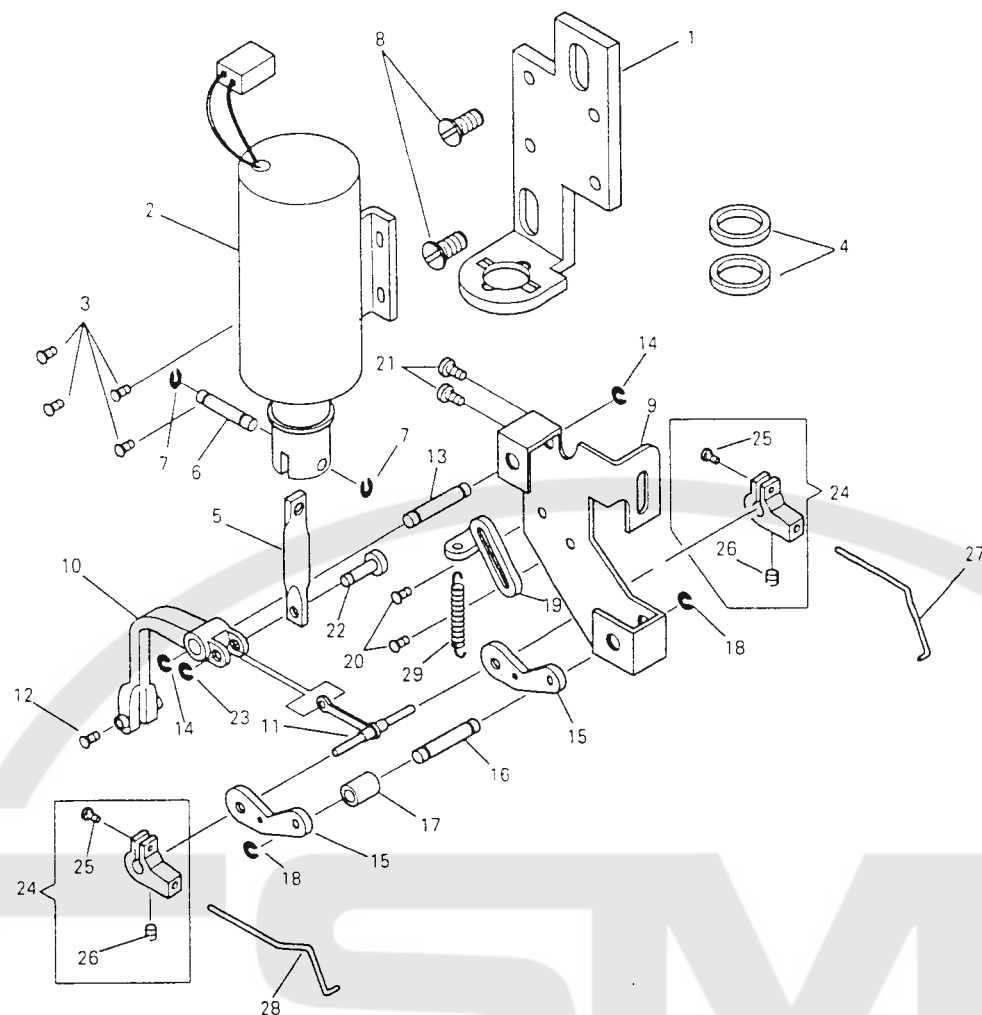
This diagram illustrates the assembly of a Back Tack Switch. The components are numbered as follows:

- 1: Main switch housing
- 2: Cable with connectors
- 3: Small rectangular component
- 4: Two screws
- 5: Two screws
- 6: Small rectangular plate
- 7: Small screw
- 8: L-shaped metal bracket
- 9: Small cylindrical component
- 10: Two small circular components
- 11: Small circular component
- 12: Small cylindrical component
- 13: Small screw
- 14: Small rectangular component
- 15: Small screw
- 16: Small screw
- 17: Small screw
- 18: Small screw
- 19: Small screw

| NO | PART NO. | DESCRIPTION |
|----|----------|-------------|
|    | 141A     |             |
|    | 141B     |             |
|    | 141C     |             |
|    | 541A     |             |
|    | 541B     |             |
|    | 541C     |             |
|    | YTD      |             |



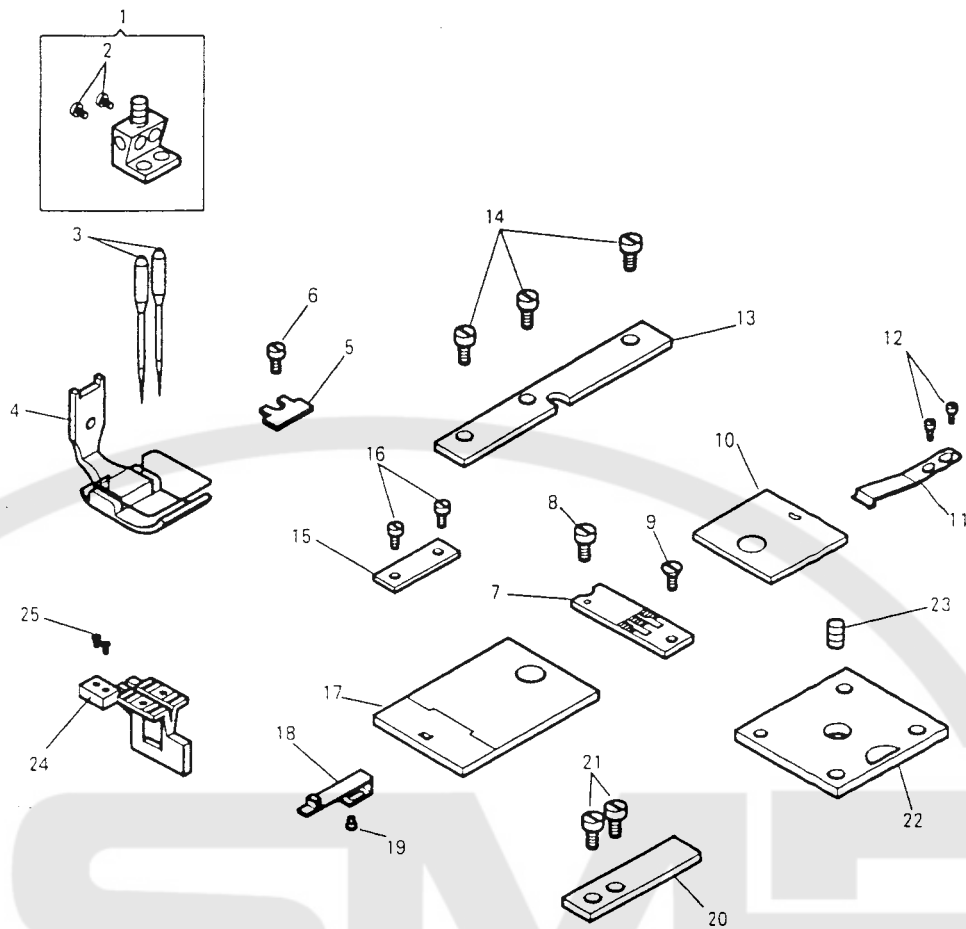
WIPER



| PART NO.   | 141A | 141B | 141G | 541A | 541B | Y | Q | DESCRIPTION                             |
|------------|------|------|------|------|------|---|---|-----------------------------------------|
| 552620     | —    | *    | *    | *    | *    | * | 1 | WIPER SOLENOID BRACKET                  |
| 369336     | —    | *    | *    | *    | *    | * | 1 | WIPER SOLENOID COMPLETE                 |
| 544211-001 | —    | *    | *    | *    | *    | * | 4 | WIPER SOLENOID SCREW                    |
| 552621     | —    | *    | *    | *    | *    | * | 2 | WIPER SOLENOID RUBBER CUSHION           |
| 552622     | —    | *    | *    | *    | *    | * | 1 | WIPER SOLENOID LINK                     |
| 552623     | —    | *    | *    | *    | *    | * | 1 | WIPER SOLENOID PIN                      |
| 543801-002 | —    | *    | *    | *    | *    | * | 2 | WIPER SOLENOID PIN RETAINING RING       |
| 414508     | —    | *    | *    | *    | *    | * | 2 | WIPER SOLENOID BRACKET SCREW            |
| 552625     | —    | *    | *    | *    | *    | * | 1 | WIPER BRACKET                           |
| 552627     | —    | *    | *    | *    | *    | * | 1 | WIPER ARM                               |
| 552628     | —    | *    | *    | *    | *    | * | 1 | WIPER ARM LINK COMP.                    |
| 552631     | —    | *    | *    | *    | *    | * | 1 | WIPER ARM LINK STUD PIN                 |
| 552632     | —    | *    | *    | *    | *    | * | 1 | WIPER ARM STUD                          |
| 543801-006 | —    | *    | *    | *    | *    | * | 2 | WIPER ARM STUD RETAINING RING           |
| 552633     | —    | *    | *    | *    | *    | * | 2 | WIPER LEVER                             |
| 552632     | —    | *    | *    | *    | *    | * | 1 | WIPER LEVER STUD                        |
| 552635     | —    | *    | *    | *    | *    | * | 1 | WIPER LEVER STUD COLLAR                 |
| 543801-006 | —    | *    | *    | *    | *    | * | 2 | WIPER LEVER STUD RETAINING RING         |
| 552637     | —    | *    | *    | *    | *    | * | 1 | WIPER LEVER RETURN SPRING BRACKET       |
| 544212-051 | —    | *    | *    | *    | *    | * | 2 | WIPER LEVER RETURN SPRING BRACKET SCREW |
| 414508     | —    | *    | *    | *    | *    | * | 2 | WIPER BRACKET SCREW                     |
| 552638     | —    | *    | *    | *    | *    | * | 1 | WIPER SOLENOID LINK PIN                 |
| 543860-003 | —    | *    | *    | *    | *    | * | 1 | WIPER SOLENOID LINK PIN RETAINING RING  |
| 552639     | —    | *    | *    | *    | *    | * | 2 | WIPER HOLDER COMPLETE                   |
| 414749-001 | —    | *    | *    | *    | *    | * | 2 | WIPER HOLDER SCREW                      |
| 544206-011 | —    | *    | *    | *    | *    | * | 2 | WIPER SET SCREW                         |
| 552811     | —    | *    | *    | *    | *    | * | 1 | WIPER (RIGHT)                           |
| 552641     | —    | *    | *    | *    | *    | * | 1 | WIPER (LEFT)                            |
| 544665     | —    | *    | *    | *    | *    | * | 1 | WIPER LEVER RETURN SPRING               |

[illegible]

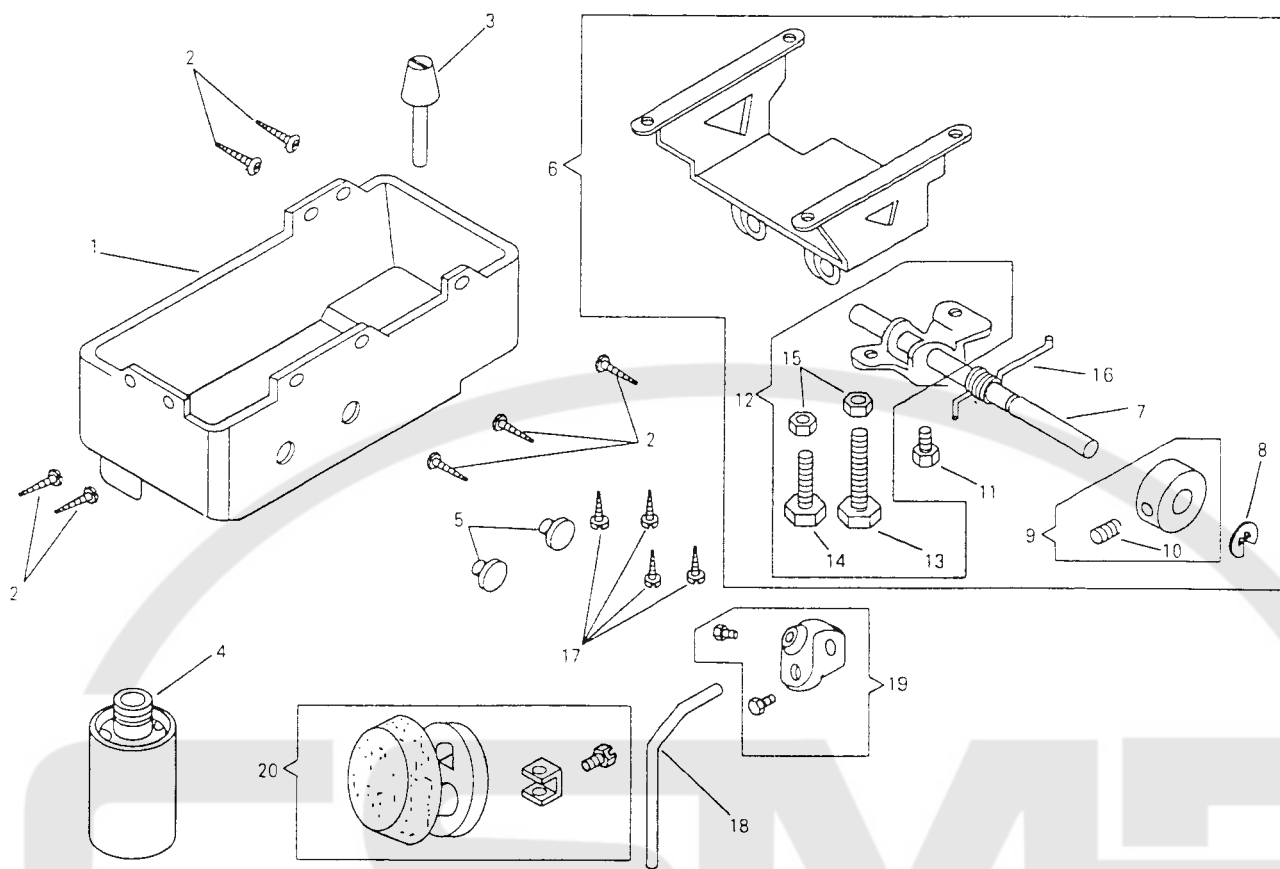
# GAUGE PARTS



| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | T-Q | Y | DESCRIPTION                                       |
|-----|------------|------|------|------|------|------|------|-----|---|---------------------------------------------------|
| 1   | 412040-008 | *    | *    | *    | *    | *    | *    | *   | 1 | NEEDLE HOLDER COMP (1/8", 3.2mm)                  |
| 1   | 412040-012 | *    | *    | *    | *    | *    | *    | *   | 1 | NEEDLE HOLDER COMP (3/16", 4.8mm) (STANDARD)      |
| 1   | 412040-016 | *    | *    | *    | *    | *    | *    | *   | 1 | NEEDLE HOLDER COMP (1/4", 6.4mm) (STANDARD)       |
| 1   | 412040-020 | *    | *    | *    | *    | *    | *    | *   | 1 | NEEDLE HOLDER COMP (5/16", 7.9mm)                 |
| 1   | 412040-024 | *    | *    | *    | *    | *    | *    | *   | 1 | NEEDLE HOLDER COMP (3/8", 9.5mm)                  |
| 1   | 412040-100 | *    | *    | *    | *    | *    | *    | *   | 1 | NEEDLE HOLDER COMP (1", 25.4mm)                   |
| 2   | 374456     | *    | *    | *    | *    | *    | *    | *   | 2 | NEEDLE SET SCREW                                  |
| 3   | N19550-114 | *    | *    | *    | *    | *    | *    | *   | 2 | NEEDLE (CAT. NO. 1955-01 #14)                     |
| 3   | N19550-121 | *    | *    | *    | *    | *    | *    | *   | 2 | NEEDLE (CAT. NO. 1955-01 #21)                     |
| 4   | 554670-008 | *    | *    | *    | *    | *    | *    | *   | 1 | PRESSER FOOT COMP (1/8", 3.2mm)                   |
| 4   | 554670-012 | *    | *    | *    | *    | *    | *    | *   | 1 | PRESSER FOOT COMP (3/16", 4.8mm) (STANDARD)       |
| 4   | 554670-016 | *    | *    | *    | *    | *    | *    | *   | 1 | PRESSER FOOT COMP (1/4", 6.4mm) (STANDARD)        |
| 4   | 554670-020 | *    | *    | *    | *    | *    | *    | *   | 1 | PRESSER FOOT COMP (5/16", 7.9mm)                  |
| 4   | 554670-024 | *    | *    | *    | *    | *    | *    | *   | 1 | PRESSER FOOT COMP (3/8", 9.5mm)                   |
| 4   | 554670-100 | *    | *    | *    | *    | *    | *    | *   | 1 | PRESSER FOOT COMP (1", 25.4mm)                    |
| 5   | 416604     | *    | *    | *    | *    | *    | *    | *   | 1 | THREAD GAUGE (1/8", 3/16", 1/4", 5/16", 3/8", 1") |
| 6   | 544450     | *    | *    | *    | *    | *    | *    | *   | 1 | THREAD GUARD SCREW                                |
| 7   | 412039-008 | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE (1/8", 3.2mm)                        |
| 7   | 412039-012 | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE (3/16", 4.8mm) (STANDARD)            |
| 7   | 412039-016 | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE (1/4", 6.4mm) (STANDARD)             |
| 7   | 412039-020 | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE (5/16", 7.9mm)                       |
| 7   | 412039-024 | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE (3/8", 9.5mm)                        |
| 7   | 412039-100 | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE (1", 25.4mm)                         |
| 7   | 281068-008 | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE (1/8", 3.2mm)                        |
| 7   | 281068-012 | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE (3/16", 4.8mm) (STANDARD)            |
| 7   | 281068-016 | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE (1/4", 6.4mm) (STANDARD)             |
| 7   | 281068-020 | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE (5/16", 7.9mm)                       |
| 7   | 281068-024 | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE (3/8", 9.5mm)                        |
| 7   | 281068-100 | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE (1", 25.4mm)                         |

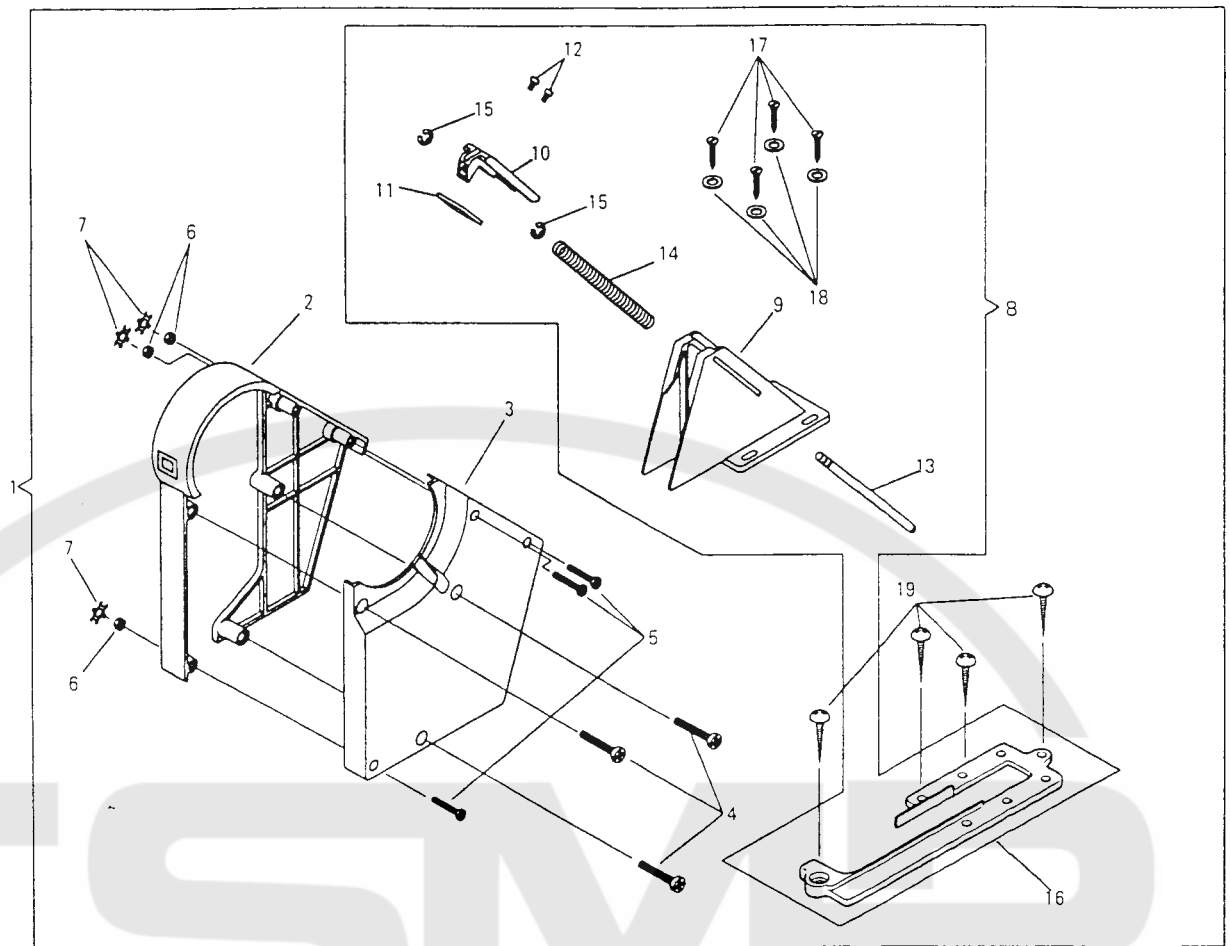
| NO. | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | T-Q | Y | DESCRIPTION                                           |
|-----|------------|------|------|------|------|------|------|-----|---|-------------------------------------------------------|
| 8   | 544382-452 | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE CLAMP SCREW                              |
| 9   | 691-845    | *    | *    | *    | *    | *    | *    | *   | 1 | THROAT PLATE SCREW                                    |
| 10  | 552814     | *    | *    | *    | *    | *    | *    | *   | 1 | BED SLIDE (RIGHT) (1/8", 3/16", 1/4", 5/16", 3/8")    |
| 10  | 552816     | *    | *    | *    | *    | *    | *    | *   | 1 | BED SLIDE (RIGHT) (1")                                |
| 11  | 552419     | *    | *    | *    | *    | *    | *    | *   | 1 | BED SLIDE (RIGHT) SPRING PLATE                        |
| 12  | 544269     | *    | *    | *    | *    | *    | *    | *   | 2 | BED SLIDE (RIGHT) SPRING PLATE SCREW                  |
| 13  | 554453     | *    | *    | *    | *    | *    | *    | *   | 1 | BED COVER PLATE (RIGHT)                               |
| 14  | 545137     | *    | *    | *    | *    | *    | *    | *   | 3 | BED COVER PLATE (RIGHT) SCREW                         |
| 15  | 554651     | *    | *    | *    | *    | *    | *    | *   | 1 | BED COVER PLATE                                       |
| 16  | 414659     | *    | *    | *    | *    | *    | *    | *   | 2 | BED COVER PLATE SCREW                                 |
| 17  | 554615     | *    | *    | *    | *    | *    | *    | *   | 1 | BED SLIDE (LEFT) (1/8", 3/16", 1/4", 5/16", 3/8", 1") |
| 18  | 554666     | *    | *    | *    | *    | *    | *    | *   | 1 | BED SLIDE (LEFT) SPRING PLATE                         |
| 19  | 544419     | *    | *    | *    | *    | *    | *    | *   | 1 | BED SLIDE (LEFT) SPRING PLATE SCREW                   |
| 20  | 281069     | *    | *    | *    | *    | *    | *    | *   | 1 | BED COVER PLATE (LEFT)                                |
| 21  | 545137     | *    | *    | *    | *    | *    | *    | *   | 2 | BED COVER PLATE (LEFT) SCREW                          |
| 22  | 416756-452 | *    | *    | *    | *    | *    | *    | *   | 1 | ATTACHMENT SLIDE PLATE                                |
| 22  | 281072     | *    | *    | *    | *    | *    | *    | *   | 1 | ATTACHMENT SLIDE PLATE                                |
| 23  | 544389     | *    | *    | *    | *    | *    | *    | *   | 1 | ATTACHMENT SLIDE PLATE LOCK SCREW                     |
| 24  | 412266-008 | *    | *    | *    | *    | *    | *    | *   | 1 | FEED DOG (1/8", 3.2mm)                                |
| 24  | 412253-012 | *    | *    | *    | *    | *    | *    | *   | 1 | FEED DOG (3/16", 4.8mm) (STANDARD)                    |
| 24  | 412254-016 | *    | *    | *    | *    | *    | *    | *   | 1 | FEED DOG (1/4", 6.4mm) (STANDARD)                     |
| 24  | 412254-020 | *    | *    | *    | *    | *    | *    | *   | 1 | FEED DOG (5/16", 7.9mm)                               |
| 24  | 412254-024 | *    | *    | *    | *    | *    | *    | *   | 1 | FEED DOG (3/8", 9.5mm)                                |
| 24  | 412255-100 | *    | *    | *    | *    | *    | *    | *   | 1 | FEED DOG (1", 25.4mm)                                 |
| 24  | 281191-008 | *    | *    | *    | *    | *    | *    | *   | 1 | FEED DOG (1/8", 3.2mm)                                |
| 24  | 281192-012 | *    | *    | *    | *    | *    | *    | *   | 1 | FEED DOG (3/16", 4.8mm) (STANDARD)                    |
| 24  | 281193-016 | *    | *    | *    | *    | *    | *    | *   | 1 | FEED DOG (1/4", 6.4mm) (STANDARD)                     |
| 24  | 281193-020 | *    | *    | *    | *    | *    | *    | *   | 1 | FEED DOG (5/16", 7.9mm)                               |
| 24  | 281193-024 | *    | *    | *    | *    | *    | *    | *   | 1 | FEED DOG (3/8", 9.5mm)                                |
| 24  | 281195-100 | *    | *    | *    | *    | *    | *    | *   | 1 | FEED DOG (1", 25.4mm)                                 |
| 25  | 544399     | *    | *    | *    | *    | *    | *    | *   | 2 | FEED DOG SCREW                                        |

## ACCESSORIES AND ATTACHMENTS 1

[illegible]

| NO. | PART NO. | DESCRIPTION |
|-----|----------|-------------|
|     | 141A     |             |
|     | 141B     |             |
|     | 141G     |             |
|     | 541A     |             |
|     | 541B     |             |
|     | 541G     |             |
|     | Y        |             |
|     | T        |             |
|     | Q        |             |

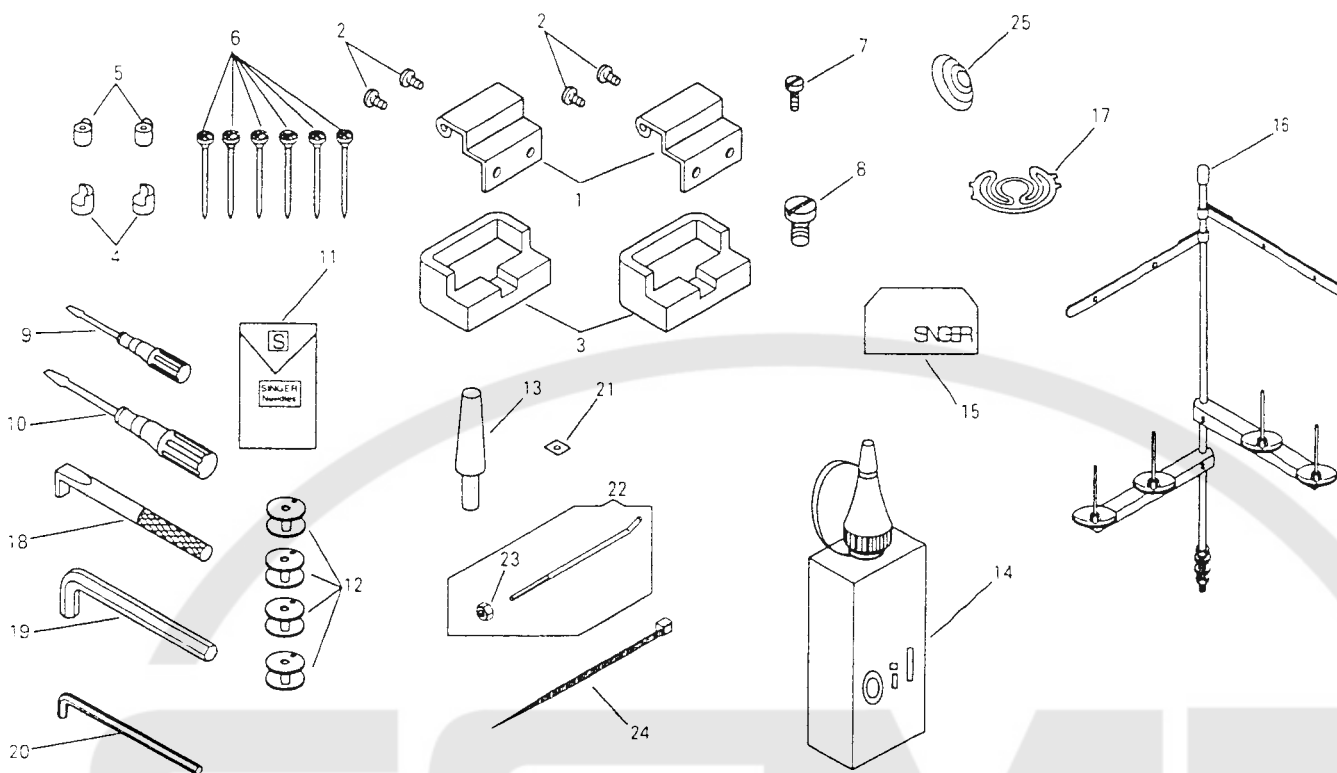
## ACCESSORIES AND ATTACHMENTS 2



| NO | PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                          |
|----|------------|------|------|------|------|------|------|-----|--------------------------------------|
| 1  | 552643-383 | *    | *    | *    | *    | *    | *    | 1   | BELT GUARD COMP.                     |
| 2  | 550163-451 | *    | *    | *    | *    | *    | *    | 1   | BELT GUARD (LEFT)                    |
| 3  | 550164-451 | *    | *    | *    | *    | *    | *    | 1   | BELT GUARD (RIGHT)                   |
| 4  | 544213-058 | *    | *    | *    | *    | *    | *    | 3   | BELT GUARD SCREW                     |
| 5  | 544212-007 | *    | *    | *    | *    | *    | *    | 3   | BELT GUARD SCREW                     |
| 6  | 541165-001 | *    | *    | *    | *    | *    | *    | 3   | BELT GUARD SCREW NUT                 |
| 7  | 543880-004 | *    | *    | *    | *    | *    | *    | 3   | BELT GUARD SCREW NUT RING            |
| 8  | 552822-383 | *    | *    | *    | *    | *    | *    | 1   | BELT GUARD (LOWER) COMP.             |
| 9  | 550166-451 | *    | *    | *    | *    | *    | *    | 1   | BELT GUARD (LOWER)                   |
| 10 | 552820-383 | *    | *    | *    | *    | *    | *    | 1   | BELT GUARD SLIDE                     |
| 11 | 552821     | *    | *    | *    | *    | *    | *    | 1   | BELT GUARD SLIDE PLATE               |
| 12 | 544211-053 | *    | *    | *    | *    | *    | *    | 2   | BELT GUARD SLIDE SCREW               |
| 13 | 550169     | *    | *    | *    | *    | *    | *    | 1   | BELT GUARD SLIDE SHAFT               |
| 14 | 368279     | *    | *    | *    | *    | *    | *    | 1   | BELT GUARD SLIDE SPRING              |
| 15 | 408913     | *    | *    | *    | *    | *    | *    | 2   | BELT GUARD SLIDE SHAFT SNAP RING     |
| 16 | 552819-383 | *    | *    | *    | *    | *    | *    | 1   | BELT GUARD (LOWER) SPACER            |
| 17 | 412697-002 | *    | *    | *    | *    | *    | *    | 4   | BELT GUARD (LOWER) WOOD SCREW        |
| 18 | 543804-003 | *    | *    | *    | *    | *    | *    | 4   | BELT GUARD (LOWER) WOOD SCREW WASHER |
| 19 | 549398     | *    | *    | *    | *    | *    | *    | 4   | BELT GUARD (LOWER) SPACER WOOD SCREW |
|    |            |      |      |      |      |      |      |     |                                      |
|    |            |      |      |      |      |      |      |     |                                      |
|    |            |      |      |      |      |      |      |     |                                      |
|    |            |      |      |      |      |      |      |     |                                      |

| NO | PART NO. | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION |
|----|----------|------|------|------|------|------|------|-----|-------------|
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |
|    |          |      |      |      |      |      |      |     |             |

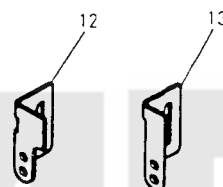
## ACCESSORIES AND ATTACHMENTS 3



| PART NO.   | 141A | 141B | 141G | 541A | 541B | 541G | QTY | DESCRIPTION                      |
|------------|------|------|------|------|------|------|-----|----------------------------------|
| 412212     | *    | *    | *    | *    | *    | *    | 2   | MACHINE HINGE CONNECTION         |
| 544381     | *    | *    | *    | *    | *    | *    | 4   | MACHINE HINGE CONNECTION SCREW   |
| 540523     | *    | *    | *    | *    | *    | *    | 2   | MACHINE HINGE CONNECTION CUSHION |
| 410570     | *    | *    | *    | *    | *    | *    | 2   | MACHINE REST (FRONT)             |
| 410571     | *    | *    | *    | *    | *    | *    | 2   | MACHINE REST (BACK)              |
| 546920-002 | *    | *    | *    | *    | *    | *    | 6   | NAIL                             |
| 545295     | *    | *    | *    | *    | *    | *    | 1   | ATTACHMENT SCREW (SMALL)         |
| 544388     | *    | *    | *    | *    | *    | *    | 1   | ATTACHMENT SCREW (LARGE)         |
| 541514     | *    | *    | *    | *    | *    | *    | 1   | SCREW DRIVER (SMALL)             |
| 548701     | *    | *    | *    | *    | *    | *    | 1   | SCREW DRIVER (LONG)              |
| N19550-114 | *    | *    | *    | —    | —    | —    | 5   | NEEDLE (CAT.NO.1955-01 #14       |
| N19550-121 | —    | —    | —    | *    | *    | *    | 5   | NEEDLE (CAT.NO.1955-01 #21)      |
| 282762     | *    | *    | *    | —    | —    | —    | 4   | BOBBIN                           |
| 282763     | —    | —    | —    | *    | *    | *    | 4   | BOBBIN                           |
| 282764     | —    | —    | —    | —    | —    | —    | 4   | BOBBIN                           |
| 411313     | *    | *    | *    | *    | *    | *    | 1   | MACHINE REST PIN                 |
| 412181     | *    | *    | *    | *    | *    | *    | 1   | OILER (250CC, C-TYPE)            |
| 414407     | *    | *    | *    | *    | *    | *    | 1   | MACHINE COVER                    |
| 554471-453 | *    | *    | *    | *    | *    | *    | 1   | THREAD UNWINDER COMP.            |
| 417195     | —    | *    | *    | —    | —    | —    | 2   | ANTI SPILL SPRING                |
| 417269     | —    | *    | *    | —    | *    | *    | 2   | ANTI SPILL SPRING                |
| 368444     | —    | *    | *    | —    | *    | *    | 1   | SCREW DRIVER                     |
| 543066-001 | —    | *    | *    | *    | *    | *    | 1   | WRENCH (FOR M4)                  |
| 418441-001 | —    | *    | *    | —    | *    | *    | 1   | WRENCH (FOR M3)                  |
| 548228     | —    | *    | *    | —    | *    | *    | 2   | TRAPPER ADJUSTING WASHER         |
| 281199     | —    | *    | *    | —    | *    | *    | 1   | SENSOR RETAINER COMP.            |
| 541196     | —    | *    | *    | —    | *    | *    | 1   | SENSOR RETAINER LOCK NUT         |
| 540899     | —    | *    | *    | —    | *    | *    | 1   | CORD RETAINER                    |
| 554741     | *    | *    | *    | *    | *    | *    | 2   | TENSION SPRING                   |

[illegible]

## PARTS AVAILABLE AT EXTRA CHARGE

[illegible]