

# JUKI

## LK-1850

 - ORIGINAL

EDIÇÃO  
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# LK-1850 SERIES No.1

**JUKI®**

High Speed 1-Needle Cylinder Bed Lockstitch  
Bar Tacking Industrial Sewing Machine  
高速一本針本縫筒形門止めミシン

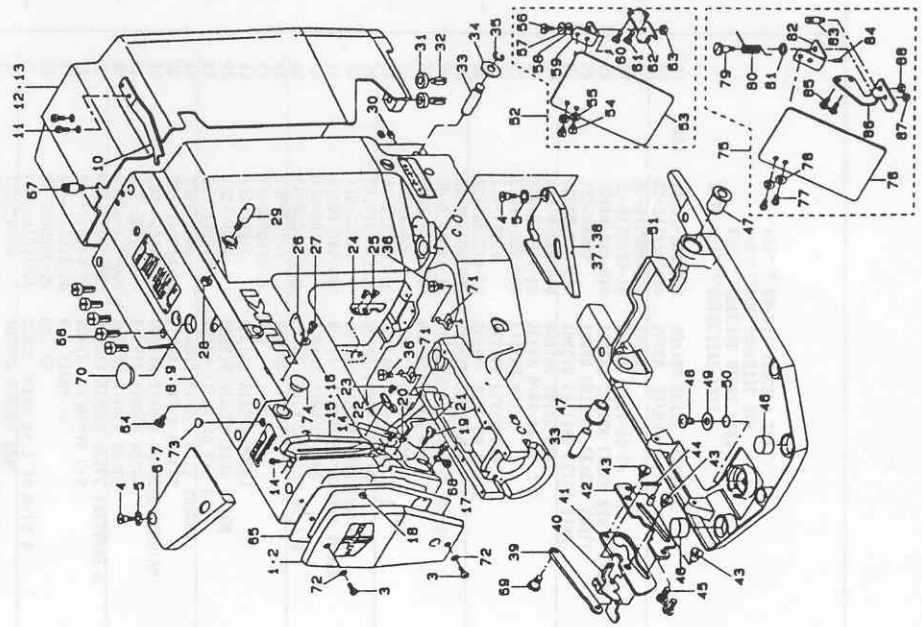
**LK-1850**  
Series

29171600

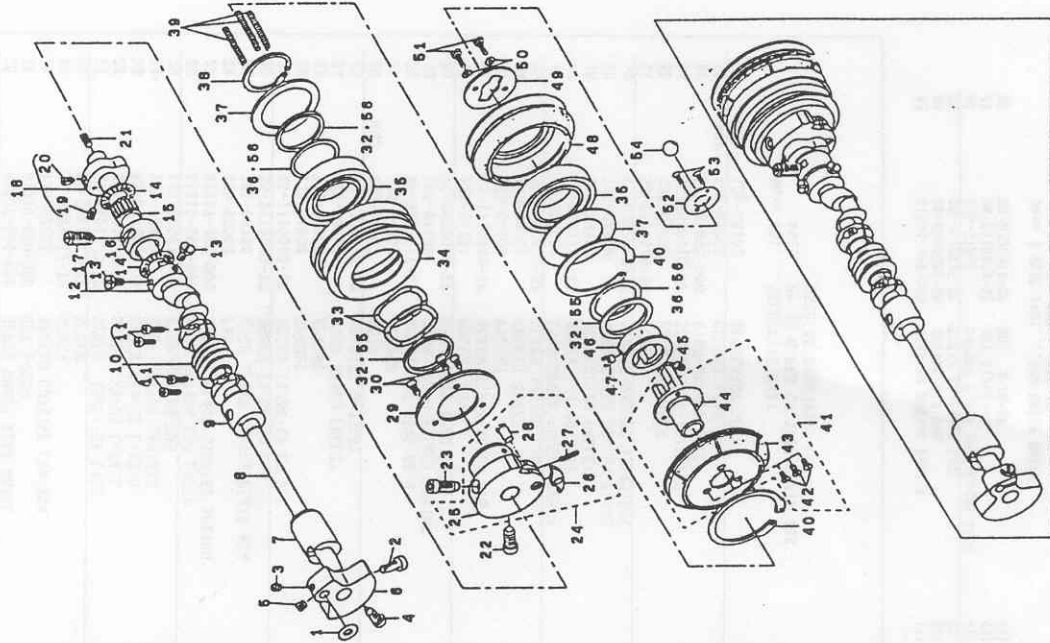
No.1069-02

## PARTS LIST

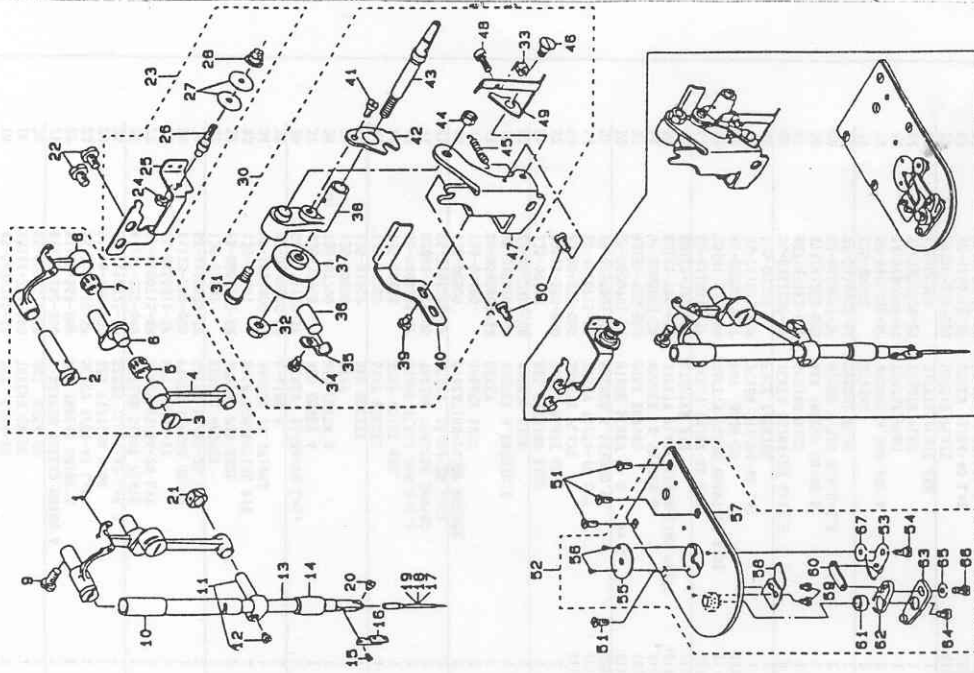
### 1. FRAME & MISCELLANEOUS COVER COMPONENTS 頭部外装関係



### 2. MAIN SHAFT COMPONENTS 上軸関係



### 3. NEEDLE BAR COMPONENTS 針棒関係



| REF. NO | NOTE | PART NO.      | DESCRIPTION                    | QTY |
|---------|------|---------------|--------------------------------|-----|
| 1       |      | 135-39457     | FACE PLATE ASM.                | 1   |
| 2       |      | 135-38152     | FACE PLATE ASM.                | 1   |
| 3       |      | SS-411015-SP  | SCREW 11/64-40 L=10            | 2   |
| 4       |      | SD-064041-SP  | HINGE SCREW D= 6.35 H= 4.7     | 2   |
| 5       |      | WZ-0641510-KP | WAIVED WASHER 6.4X11X0.3       | 2   |
| 6       |      | 135-39209     | BED COVER 8                    | 1   |
| 7       |      | 135-37907     | BED COVER B                    | 1   |
| 8       |      | 135-01806     | TOP COVER                      | 1   |
| 9       |      | 138-16509     | TOP COVER                      | 1   |
| 10      |      | 135-01200     | BELT COVER-FIXING PLATE        | 2   |
| 11      |      | SS-4110815-SP | SCREW 11/64-40 L=8             | 2   |
| 12      |      | 135-01101     | BELT COVER                     | 1   |
| 13      |      | 135-05805     | BELT COVER                     | 1   |
| 14      |      | SS-4090715-SP | SCREW 9/64-40 L=7              | 2   |
| 15      |      | 138-16509     | THREAD TAKE-UP LEVER OIL GAUGE | 1   |
| 16      |      | 138-16608     | BALANCE COVER                  | 1   |
| 17      |      | SS-7110840-SP | SCREW 11/64-40 L=7.8           | 1   |
| 18      |      | NS-6090310-SP | NUT 9/64-40                    | 1   |
| 19      |      | NS-6090310-SP | ARM THREAD GUIDE A             | 1   |
| 20      |      | NS-6090310-SP | ARM THREAD GUIDE A             | 1   |
| 21      |      | NS-6090310-SP | ARM THREAD GUIDE A             | 1   |
| 22      |      | NS-6090310-SP | ARM THREAD GUIDE A             | 1   |
| 23      |      | SS-7090810-SP | SCREW 9/64-40 L=6              | 1   |
| 24      |      | NS-6090310-SP | RED FITTING HOOK               | 1   |
| 25      |      | SS-1110821-TP | SCREW 11/64-40 L=8.3           | 2   |
| 26      |      | NS-6090310-SP | THREAD GUIDE PLATE             | 1   |
| 27      |      | SS-4150715-SP | SCREW 15/64-28 L=7             | 1   |
| 28      |      | NS-6150310-SP | NUT 15/64-28                   | 1   |
| 29      |      | NS-6150310-SP | FIRST THREAD GUIDE             | 1   |
| 30      |      | SS-8150822-TP | SCREW 15/64-28 L=8             | 1   |
| 31      |      | 135-01507     | RUBBER WASHER                  | 2   |
| 32      |      | PS-080202-KH  | SPRING PIN 8X20                | 2   |
| 33      |      | 135-07801     | BASE CONNECTING PIN            | 2   |
| 34      |      | WP-1052000-SC | WASHER 10.5X18X2               | 1   |
| 35      |      | PE-0802000-KO | F-RING 8                       | 1   |
| 36      |      | SS-715120-SP  | SCREW 15/64-28 L=11            | 2   |
| 37      |      | 135-38505     | RED COVER A                    | 1   |
| 38      |      | 135-37709     | RED COVER A                    | 1   |
| 39      |      | 135-06068     | STAY ROCKER                    | 1   |
| 40      |      | 135-01002     | STAY ROCKER                    | 1   |
| 41      |      | 135-00707     | STAY ROCKER                    | 1   |
| 42      |      | 135-00855     | STAY ROCKER                    | 1   |
| 43      |      | SD-0800341-SP | HINGE SCREW D=8 H=3.4          | 2   |
| 44      |      | 82008-372-000 | THREAD TENSION SPRING          | 2   |
| 45      |      | SS-7151210-SP | SCREW 15/64-28 L=12            | 2   |
| 46      |      | 135-00509     | VIBRATION-PROOF RUBBER         | 2   |
| 47      |      | 135-00400     | RUBBER BUSH                    | 2   |
| 48      |      | SM-0040001-SA | WASHER 4.5X10X0.8              | 1   |
| 49      |      | WP-0450801-SD | WASHER 4.5X10X0.8              | 1   |
| 50      |      | RP-0442401-SD | RUBBER PLUG                    | 1   |
| 51      |      | 135-00319     | RED FITTING BASE               | 1   |
| 52      |      | 83101-280-000 | SAFETY PLATE ASM.              | 1   |
| 53      |      | 83120-372-000 | SAFETY PLATE                   | 1   |
| 54      |      | SS-4110715-SP | SCREW 11/64-40 L=7             | 2   |
| 55      |      | WP-0450801-SD | WASHER 4.5X10X0.8              | 2   |
| 56      |      | SD-0600401-SD | HINGE SCREW D= 8 H= 4          | 1   |
| 57      |      | 83125-155-000 | DISK SPRING                    | 1   |
| 58      |      | WP-0650876-SD | WASHER 6.5X13X0.8              | 1   |
| 59      |      | 83121-980-000 | SAFETY PLATE INSTALLING PLATE  | 1   |
| 60      |      | 83123-372-000 | STOPPER PIN                    | 1   |
| 61      |      | SS-4110715-SP | SCREW 11/64-40 L=7             | 2   |
| 62      |      | 83101-280-000 | SAFETY PLATE MOUNTING BASE     | 1   |
| 63      |      | NS-6620310-SP | NUT 3/16-32                    | 1   |
| 64      |      | SS-7110710-SP | SCREW 11/64-40 L=7             | 1   |
| 65      |      | 135-02307     | FACE PACKING                   | 1   |
| 66      |      | SS-6151220-SP | SCREW 15/64-28 L=11.5          | 5   |
| 67      |      | 82714-761-000 | SPRING RACK                    | 1   |
| 68      |      | 81124-280-000 | ARM THREAD GUIDE B             | 1   |
| 69      |      | SD-0800881-SP | HINGE SCREW D=8 H=6.8          | 2   |
| 70      |      | TA-2050400-RQ | RUBBER PLUG                    | 2   |
| 71      |      | 135-38805     | SPRING                         | 2   |
| 72      |      | WP-0480856-SP | WASHER 4.8X8.4X0.8             | 2   |
| 73      |      | TA-0750704-RQ | RUBBER PLUG                    | 1   |
| 74      |      | TA-1470704-RQ | RUBBER PLUG                    | 1   |
| 75      |      | 135-51254     | SAFETY PLATE ASM.              | 1   |
| 76      |      | 83120-372-000 | SAFETY PLATE                   | 1   |
| 77      |      | SS-4110715-SP | SCREW 11/64-40 L=7             | 2   |
| 78      |      | WP-0450801-SD | WASHER 4.5X10X0.8              | 2   |
| 79      |      | SD-0601021-SP | HINGE SCREW D=6 H=10.2         | 1   |
| 80      |      | 138-43204     | SAFETY PLATE RETURN SPRING     | 1   |
| 81      |      | WP-0740516-SP | WASHER 7.4X11.8X0.5            | 1   |
| 82      |      | 83121-372-000 | SAFETY PLATE INSTALLING PLATE  | 1   |

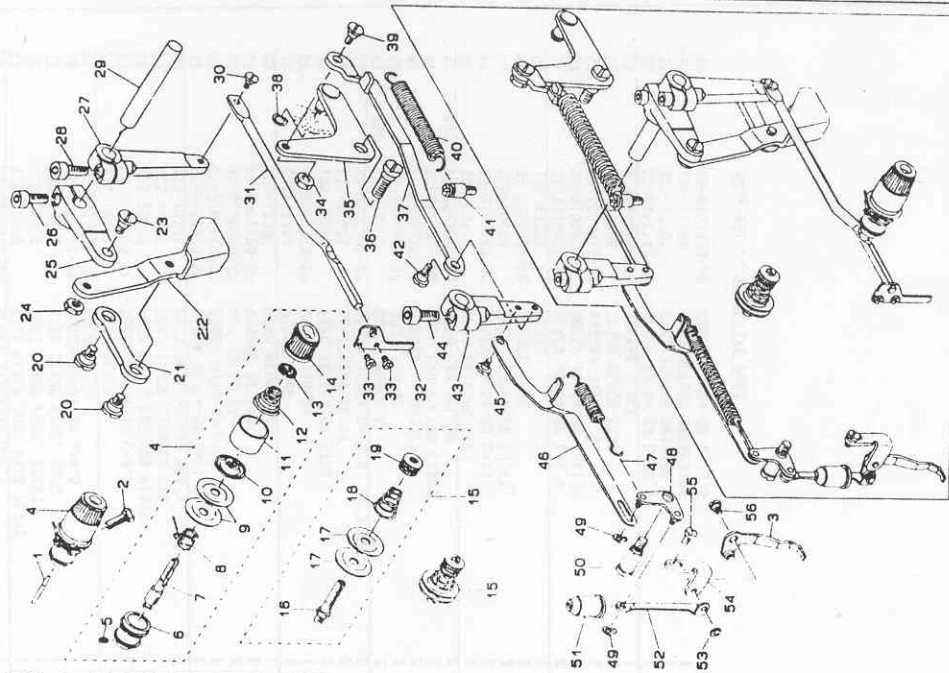
| REF. NO | NOTE | PART NO.       | DESCRIPTION                    | QTY |
|---------|------|----------------|--------------------------------|-----|
| 1       |      | 81223-771-000  | NEEDLE ROD CRANK WASHER        | 1   |
| 2       |      | SS-6151412-TP  | SCREW 15/64-28 L=14            | 1   |
| 3       |      | SS-6060530-TP  | SCREW 1/4-40 L= 4.5            | 1   |
| 4       |      | SS-0081712-TP  | SCREW 9/32-28 L=10.5           | 1   |
| 5       |      | SS-6060110-TP  | SCREW 1/4-40 L=6               | 1   |
| 6       |      | 1202-280-000   | COUNTER WEIGHT                 | 1   |
| 7       |      | 135-03206      | UPPER SHAFT FRONT METAL        | 1   |
| 8       |      | 135-03107      | MAIN SHAFT                     | 1   |
| 9       |      | 135-03305      | UPPER SHAFT INNER METAL        | 1   |
| 10      |      | 135-10307      | VORN ASM.                      | 1   |
| 11      |      | SS-7111410-TP  | SCREW 11/64-40 L=14            | (4) |
| 12      |      | CS-15011114-TH | THRUST COLLAR ASM. D=15 V=10.8 | 1   |
| 13      |      | SS-0601110-SP  | SCREW 1/4-40 L=11              | (2) |
| 14      |      | 81211-980-000  | UPPER SHAFT THRUST BEARING B   | 2   |
| 15      |      | 81208-980-000  | MAIN SHAFT NEEDLE BEARING B    | 1   |
| 16      |      | 81207-980-000  | UPPER SHAFT REAR METAL         | 1   |
| 17      |      | 81210-980-000  | SET SCREW                      | 1   |
| 18      |      | 135-03453      | THREAD CUTTING CUM ASM.        | (1) |
| 19      |      | SS-6601012-TP  | SCREW                          | (1) |
| 20      |      | SS-851230-SP   | SCREW 15/64-28 L=12            | 1   |
| 21      |      | SS-851230-SP   | SCREW 3/8-28 L=14.5            | 1   |
| 22      |      | SS-6741512-TP  | SCREW 3/8-28 L=10.5            | 1   |
| 23      |      | SS-0742012-TP  | STOP-MOTION CAM ASM.           | 1   |
| 24      |      | 135-03552      | STOP-MOTION CAM                | 1   |
| 25      |      | 135-03503      | STOP-MOTION CAM LATCH          | 1   |
| 26      |      | 81215-980-000  | SAFETY PLATE STOPPER SPRING    | (1) |
| 27      |      | 81217-280-000  | PIN                            | (1) |
| 28      |      | 135-03602      | HIGH SPEED CLUTCH PLATE ASM.   | (1) |
| 29      |      | 135-03750      | SCREW 11/64-40 L=8.5           | 2   |
| 30      |      | SS-2110920-TP  | SCREW 11/64-40 L=5.5           | 2   |
| 31      |      | SS-1110640-TP  | SPACER                         | 1   |
| 32      |      | 135-04006      | SPRING                         | 3   |
| 33      |      | 135-03909      | HIGH SPEED PULLEY              | 2   |
| 34      |      | 135-04204      | BEARING D=35X62                | 2   |
| 35      |      | SS-1350002-00  | SHIM                           | 6   |
| 36      |      | 135-04007      | WASHER                         | 2   |
| 37      |      | 135-04303      | RETAINING RING 32.2            | 2   |
| 38      |      | RC-3221517-KP  | SLOW SPEED PULLEY SPRING       | 1   |
| 39      |      | 135-04105      | RETAINING RING 66.2            | 3   |
| 40      |      | RC-0822018-KP  | PULLEY ASM.                    | 2   |
| 41      |      | 135-04451      | SCREW 11/64-40 L= 5.5          | (3) |
| 42      |      | SS-1110640-TP  | PULLEY                         | (1) |
| 43      |      | 135-04402      | PULLEY SHAFT                   | (1) |
| 44      |      | 135-04501      | SCREW 1/4-40 L=6               | 1   |
| 45      |      | SS-8050012-TP  | SLOW SPEED PULLEY SHAFT        | 1   |
| 46      |      | 135-04600      | SCREW 1/4-40 L=11              | 1   |
| 47      |      | SS-8061112-TP  | SLOW SPEED PULLEY              | 1   |
| 48      |      | 135-04709      | SLOW SPEED PULLEY PLATE        | 1   |
| 49      |      | 135-04808      | SLOW SPEED PULLEY PLATE        | 2   |
| 50      |      | VS-0451040-KP  | SPRING WASHER 4.5X8.5X1        | 2   |
| 51      |      | SS-7111120-TP  | SCREW                          | 2   |
| 52      |      | 135-05003      | BALL RETAINER                  | 1   |
| 53      |      | SS-2090710-TP  | SCREW 9/64-40 L=7.2            | 2   |
| 54      |      | 81253-980-000  | STOP-MOTION BALL               | 1   |
| 55      |      | 135-05201      | PULLEY SPACER                  | 3   |
| 56      |      | 135-05102      | REGULATOR SHIM                 | 6   |

| REF. NO | NOTE | PART NO.        | DESCRIPTION                    | QTY |
|---------|------|-----------------|--------------------------------|-----|
| 1       |      | 81901-280-000   | LINK BALANCE ASM.              | 1   |
| 2       |      | 81904-280-000   | LEFT SCREW                     | (1) |
| 3       |      | 81903-552-000   | NEEDLE BAR CRANK ROD           | (1) |
| 4       |      | 81404-280-000   | NEEDLE DRIVING LEVER BEARING C | (1) |
| 5       |      | 81411-804-000   | NEEDLE ROD CRANK               | (1) |
| 6       |      | 81203-280-000   | NEEDLE BEARING                 | (1) |
| 7       |      | 81905-541-800   | NEEDLE ASM.                    | (1) |
| 8       |      | 81901-280-040   | SCREW 15/64-28 L=11            | 1   |
| 9       |      | SS-7151120-SP   | NEEDLE ROD HOLDER ASM.         | 1   |
| 10      |      | 81402-280-000   | NEEDLE ROD HOLDER ASM.         | 1   |
| 11      |      | 81411-552-040   | NEEDLE BAR                     | (1) |
| 12      |      | SS-6090670-TP   | NEEDLE ROD LOWER METAL         | 1   |
| 13      |      | 81401-280-000   | NEEDLE BAR                     | 1   |
| 14      |      | 81403-280-000   | NEEDLE ROD LOWER METAL         | 1   |
| 15      |      | SS-2006510-SP   | SCREW 3/32-56 L=4.5            | 1   |
| 16      |      | 81905-280-000   | NEEDLE BAR THREAD GUIDE        | 1   |
| 17      |      | 81905-541-800   | NEEDLE DPX5 #14                | 1   |
| 18      |      | 81905-541-800   | NEEDLE DPX5 #16                | 1   |
| 19      |      | 81905-541-800   | NEEDLE #100                    | 1   |
| 20      |      | SS-6080340-SP   | SCREW 1/8-44 L=2.8             | 1   |
| 21      |      | 81414-232-000   | SQUARE BLOCK                   | 1   |
| 22      |      | SS-4150915-SP   | SCREW 15/64-28 L=9             | 2   |
| 23      |      | 135-26850       | THREAD GUIDE BRACKET ASM.      | 1   |
| 24      |      | NS-6110310-SP   | NUT 11/64-40                   | (1) |
| 25      |      | 135-26881       | THREAD GUIDE BRACKET           | (1) |
| 26      |      | 83219-232-000   | ROBBIN VINDER TENSION POST     | (1) |
| 27      |      | 83214-047-000   | ROBBIN VINDER TENSION DISC     | (2) |
| 28      |      | 83218-232-000   | ROBBIN VINDER TENSION SPRING   | (1) |
| 29      |      | 83210-047-000   | ROBBIN VINDER TENSION NUT      | (1) |
| 30      |      | 135-20157       | ROBBIN VINDER ASM.             | 1   |
| 31      |      | SD-0701331-SP   | HINGE SCREW D= 7.94 H=13.3     | 1   |
| 32      |      | NS-3060810-SF   | NUT #6                         | (1) |
| 33      |      | NS-6110530-SP   | NUT 11/64-40                   | (1) |
| 34      |      | SS-7110510-SP   | SCREW 11/64-40 L=5             | (1) |
| 35      |      | 83210-280-000   | ROBBIN VINDER BRAKE PRESSURE P | (1) |
| 36      |      | 83209-280-000-A | ROBBIN VINDER WHEEL            | (1) |
| 37      |      | 135-26413       | ROBBIN VINDER WHEEL            | (1) |
| 38      |      | 135-26215       | ROBBIN VINDER SPINDLE BUSHING  | (1) |
| 39      |      | SS-7110510-SP   | SCREW 11/64-40 L=5             | (1) |
| 40      |      | 135-26300       | ROBBIN VINDER BELT SUPPORT     | (1) |
| 41      |      | SS-7110840-SP   | SCREW 11/64-40 L=7.8           | (1) |
| 42      |      | 135-26504       | ROBBIN VINDER TRIP LATCH       | (1) |
| 43      |      | 135-26314       | ROBBIN VINDER SHAFT            | (1) |
| 44      |      | NS-0660430-SP   | NUT 1/4-40                     | (1) |
| 45      |      | 135-26202       | SPRING                         | (1) |
| 46      |      | SD-0720103-SP   | HINGE SCREW D= 7.24 H= 1.9     | (1) |
| 47      |      | 135-26116       | ROBBIN VINDER BASE             | (1) |
| 48      |      | 83208-280-000   | ROBBIN VINDER ADJUSTING SCREW  | (1) |
| 49      |      | 135-26603       | ROBBIN VINDER TRIP LATCH       | (1) |
| 50      |      | SS-4110915-SP   | SCREW 11/64-40 L=9             | 2   |
| 51      |      | SS-1110640-TP   | SCREW 11/64-40 L= 5.5          | 4   |
| 52      |      | 135-15556       | NEEDLE PLATE ASM.              | 1   |
| 53      |      | SD-0500091-TP   | HINGE SCREW D= 5.0 H= 0.0      | (1) |
| 54      |      | 82421-280-040   | MOVING KNIFE ASM.              | (1) |
| 55      |      | 82420-280-000   | NEEDLE HOLE GUID               | (1) |
| 56      |      | SS-1000210-TP   | SCREW 3/32-56 L=2.2            | (2) |
| 57      |      | 135-15564       | NEEDLE PLATE ASM.              | (1) |
| 58      |      | 82424-280-000   | FIXING KNIFE                   | (1) |
| 59      |      | SS-7000410-SP   | SCREW 9/64-40 L= 3.5           | (2) |
| 60      |      | 82418-280-000   | MOVING KNIFE LINK              | (1) |
| 61      |      | 82410-280-000   | THREAD CUTTING LEVER RING      | (1) |
| 62      |      | 135-38608       | THREAD CUTTING LEVER, SMALL    | (1) |
| 63      |      | 82414-280-040   | THREAD CUTTER LEVER ASM., LARG | (1) |
| 64      |      | SS-6110430-TP   | SCREW 11/64-40 L= 4.0          | (1) |
| 65      |      | WP-0450840-SP   | WASHER                         | (2) |
| 66      |      | SS-7110740-TP   | SCREW 11/64-40 L=7             | (1) |
| 67      |      | 82423-280-00C   | MOVING KNIFE WASHER C          | (1) |

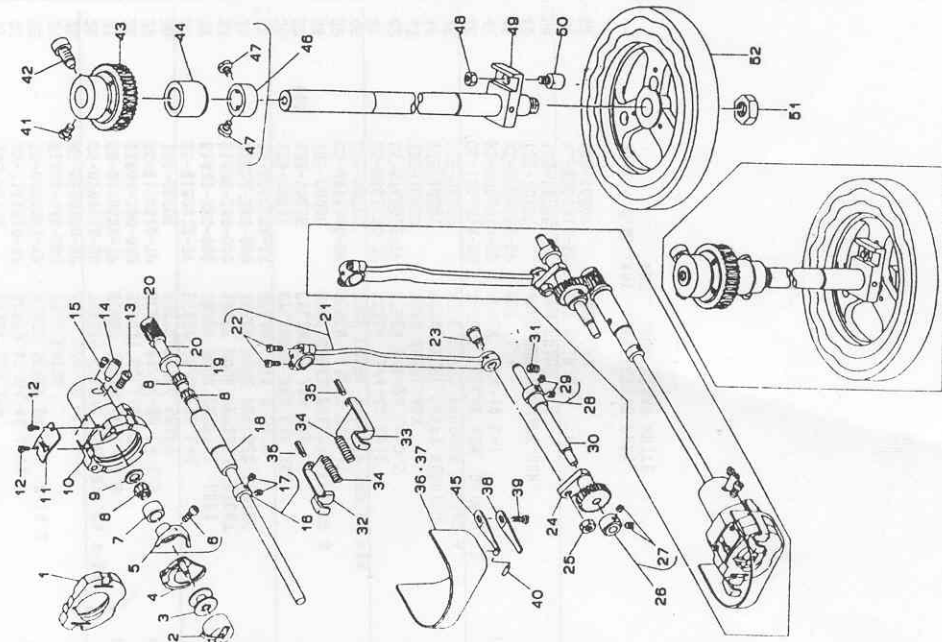
Note #01.....SELECTIVE PART  
 #02.....SPECIAL ORDER PART  
 #03.....FOR DOMESTIC USE  
 #04.....EXPORT (EXCEPT JE)

Note ( 注記 )#01.....FOR URBAN WHITE  
 #02.....FOR JE

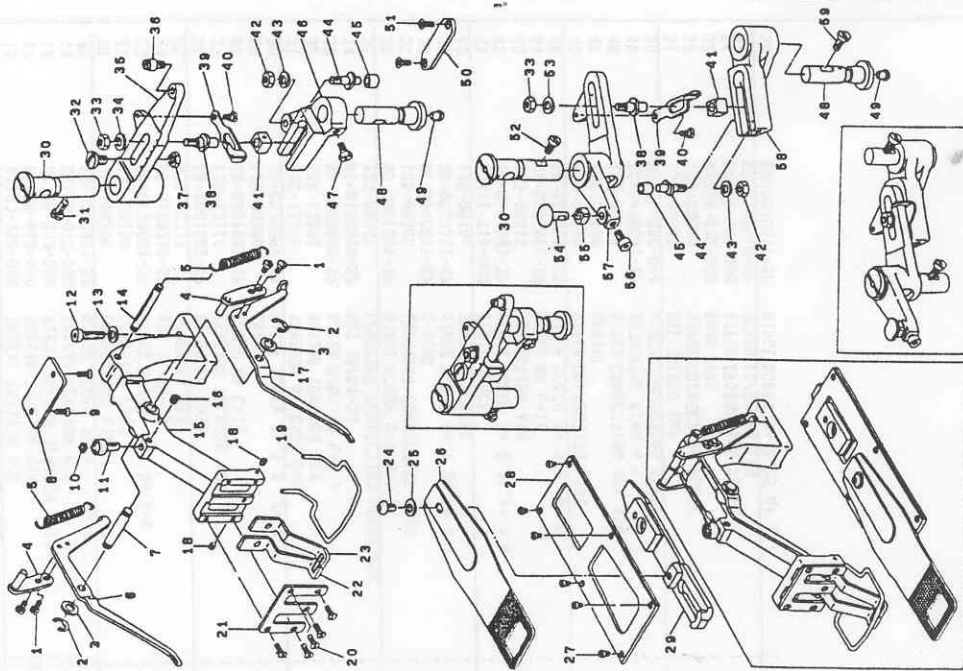
#### 4. THREAD TENSION RELEASE COMPONENTS 糸調子関係



#### 5. SHUTTLE DRIVER SHAFT COMPONENTS 下軸関係



#### 6. FEED MECHANISM COMPONENTS 送り関係

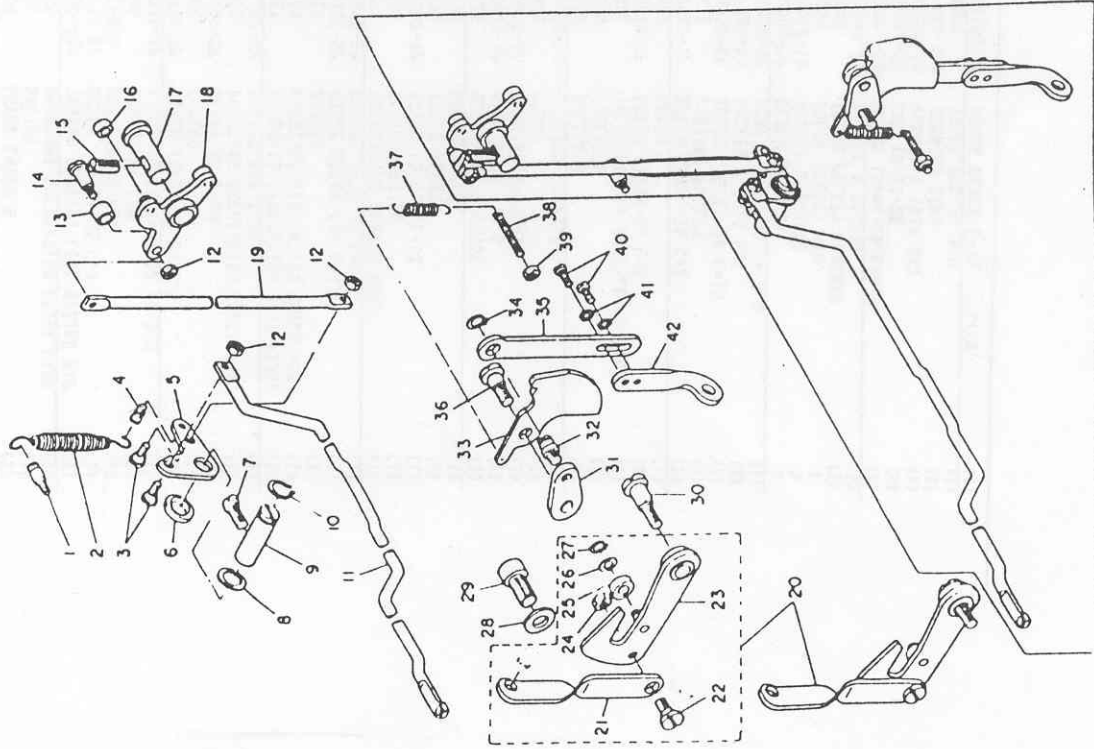


| REF. NO                          | NOTE | PART NO.      | DESCRIPTION                     | QTY |
|----------------------------------|------|---------------|---------------------------------|-----|
| 1                                |      | B2303-280-000 | TENSION RELEASE PIN             | 1   |
| 2                                |      | SS-0151740-CP | SCREW 15/64-28 L=17             | 1   |
| 3                                |      | B2101-280-040 | WIPER ARM                       | 1   |
| 4                                |      | B2302-280-040 | SECOND THREAD TENSION ARM       | 1   |
| 5                                |      | SS-8090610-SP | SCREW 9/64-40 L=5.9             | (1) |
| 6                                |      | B2313-280-000 | THREAD TENSION ROD, LARGE       | (1) |
| 7                                |      | B2302-280-000 | SECOND THREAD TENSION ROD       | (1) |
| 8                                |      | B3112-761-000 | THREAD TAKE-UP SPRING           | (1) |
| 9                                |      | B3126-012-000 | THREAD TENSION DISK             | (2) |
| 10                               |      | B3132-552-000 | THREAD TENSION DISK PRESSER     | (1) |
| 11                               |      | B3107-804-000 | THREAD TENSION DISK PRESSER     | (1) |
| 12                               |      | B3114-232-000 | THREAD TENSION SPRING           | (1) |
| 13                               |      | B3120-125-000 | ROTATING STOPPER                | (1) |
| 14                               |      | B3116-771-000 | THREAD TENSION NUT              | (1) |
| 15                               |      | B1115-232-040 | FIRST THREAD TENSION ARM        | (1) |
| 16                               |      | B3123-352-000 | THREAD TENSION ROD              | (1) |
| 17                               |      | B3126-012-000 | THREAD TENSION DISK             | (2) |
| 18                               |      | B1115-232-000 | FIRST THREAD TENSION SPRING     | (1) |
| 19                               |      | B3125-012-000 | THREAD TENSION NUT              | (1) |
| 20                               |      | SD-1000401-SP | HINGE SCREW D=10 H=4            | 2   |
| 21                               |      | 135-06506     | CONNECTING LINK                 | 1   |
| 22                               |      | 135-06100     | LOWERING FOOT                   | 1   |
| 23                               |      | SD-0790601-SP | HINGE SCREW D=7.94 H=6          | 1   |
| 24                               |      | NS-6150310-SP | NUT 15/64-28                    | 1   |
| 25                               |      | 135-06217     | LOWERING ARM                    | 1   |
| 26                               |      | SN-0061802-TP | SCREW M6 L=18                   | 1   |
| 27                               |      | 135-13114     | TENSION RELEASE ARM             | 1   |
| 28                               |      | SN-0061802-TP | SCREW M6 L=18                   | 1   |
| 29                               |      | 135-06308     | SHAFT                           | 1   |
| 30                               |      | SD-0530221-SP | HINGE SCREW D=5.3 H=2.2         | 1   |
| 31                               |      | 135-13205     | TENSION RELEASE BAR             | 1   |
| 32                               |      | 135-13304     | THREAD TENSION ARM              | 1   |
| 33                               |      | SS-7090620-TP | SCREW 9/64-40 L=6.1             | 2   |
| 34                               |      | NS-6150310-SP | NUT 15/64-28                    | 1   |
| 35                               |      | 135-06452     | LOWERING CONNECTING LEVER ARM   | 1   |
| 36                               |      | SD-0901201-TP | HINGE SCREW D=9 H=3.2           | 1   |
| 37                               |      | 135-06605     | LOWERING CONNECTING RING        | 1   |
| 38                               |      | RC-0740811-TP | C-RING                          | 1   |
| 39                               |      | SD-0720331-SP | HINGE SCREW D=7.24 H=3.3        | 1   |
| 40                               |      | 135-06704     | TENSION SPRING                  | 1   |
| 41                               |      | B3411-771-000 | SPRING PACK                     | 1   |
| 42                               |      | SD-0840391-TP | HINGE SCREW D=6.35 H=3.9        | 1   |
| 43                               |      | 135-06415     | CONNECTING ARM                  | 1   |
| 44                               |      | SN-0061802-TP | SCREW M6 L=18                   | 1   |
| 45                               |      | SD-0530221-SP | HINGE SCREW D=5.3 H=2.2         | 1   |
| 46                               |      | 135-09500     | WIPER CONNECTING LINK           | 1   |
| 47                               |      | 135-09708     | SPRING                          | 1   |
| 48                               |      | 135-09855     | WIPER CONNECTING ARM ARM        | 1   |
| 49                               |      | RC-0470611-TP | RETAINING RING 4.7              | 2   |
| 50                               |      | B2108-280-000 | WIPER CONNECTING SCREW          | 1   |
| 51                               |      | 135-09807     | OIL SHIELD CAP                  | 1   |
| 52                               |      | 135-09609     | WIPER CONNECTING PLATE          | 1   |
| 53                               |      | B1229-232-000 | SNAP RING                       | 1   |
| 54                               |      | B2102-280-000 | WIPER INSTALLING PLATE          | 1   |
| 55                               |      | SS-4110815-SP | SCREW 11/64-40 L=8              | 1   |
| 56                               |      | SD-0840211-SP | HINGE SCREW D=6.35 H=2.1        | 1   |
| Note (注記) #01.....SELECTIVE PART |      |               |                                 |     |
| #02.....FOR URBAN WHITE          |      |               |                                 |     |
| REF. NO                          | NOTE | PART NO.      | DESCRIPTION                     | QTY |
| 1                                |      | B1817-280-040 | INNER HOOK PRESSER ASM.         | 1   |
| 2                                |      | B1826-980-048 | B0881M CASE ASM.                | 1   |
| 3                                |      | B1827-280-000 | B0881M                          | 1   |
| 4                                |      | B1818-280-000 | INNER HOOK                      | 1   |
| 5                                |      | B1812-980-040 | DRIVER ARM                      | 1   |
| 6                                |      | SS-6121212-TP | SCREW 3/16-28 L=12.0            | (1) |
| 7                                |      | B1813-980-000 | SHUTTLE NEEDLE OUTER RING       | 1   |
| 8                                |      | B1411-804-800 | SHUTTLE DRIVING LEVER BEARING B | 3   |
| 9                                |      | VP-0952016-SD | WASHER 9.5X14.8X2.6             | 1   |
| 10                               |      | B1814-980-000 | SHUTTLE                         | 1   |
| 11                               |      | B1815-980-000 | SHUTTLE UPPER SPRING            | 1   |
| 12                               |      | SS-6080410-TP | SCREW 3/32-56 L=3.5             | 2   |
| 13                               |      | SS-6151220-SP | SCREW 15/64-28 L=11.5           | 1   |
| 14                               |      | B1819-280-000 | SHUTTLE RACE ADJUSTING SHAFT    | 1   |
| 15                               |      | SS-6110480-SP | SCREW 11/64-40 L=4.3            | 1   |
| 16                               |      | CS-080081C-SH | THRUST COLLAR ASM. D=8.0 V=8    | 1   |
| 17                               |      | SS-6110520-TP | SCREW 11/64-40 L=4.5            | (2) |
| 18                               |      | 135-08403     | LOWER SHAFT REAR METAL          | 1   |
| 19                               |      | B1808-980-000 | LOWER SHAFT THRUST WASHER       | 1   |
| 20                               |      | 135-08153     | LOWER SHAFT GEAR A ASM.         | 1   |
| 21                               |      | 135-08155     | CRANK ROD ASM.                  | 1   |
| 22                               |      | SS-7111110-TP | SCREW 11/64-40 L=10.5           | (2) |
| 23                               |      | SD-0801021-TP | HINGE SCREW D=8 H=10.2          | 1   |
| 24                               |      | B1805-980-000 | OSCILLATOR                      | 1   |
| 25                               |      | MS-6660430-SP | NUT 1/4-40                      | 1   |
| 26                               |      | SS-079101A-SH | THRUST COLLAR ASM. D=7.94 V=10  | 1   |
| 27                               |      | SS-6110520-TP | SCREW 11/64-40 L=4.5            | (2) |
| 28                               |      | B1804-280-040 | THRUST COLLAR ASM.              | 1   |
| 29                               |      | SS-6110520-TP | SCREW 11/64-40 L=4.5            | (2) |
| 30                               |      | 135-08205     | OSCILLATING SHAFT               | 1   |
| 31                               |      | SS-6150822-TP | SCREW 15/64-28 L=8              | 1   |
| 32                               |      | B1821-280-000 | INNER HOOK PRESSER, LEFT        | 1   |
| 33                               |      | B1820-280-000 | INNER HOOK PRESSER, RIGHT       | 1   |
| 34                               |      | B1823-280-000 | INNER HOOK PRESSER SPRING       | 2   |
| 35                               |      | PS-0250162-KH | SPRING PIN 2.5X18               | 2   |
| 36                               |      | 135-08551     | CYLINDER ARM CAP ASM.           | 1   |
| 37                               |      | 138-18855     | CYLINDER ARM CAP                | 1   |
| 38                               |      | 135-08908     | HOOK COVER PRESSER SPRING B     | 1   |
| 39                               |      | SS-6111140-SP | SCREW 11/64-40 L=11             | 1   |
| 40                               |      | 135-08700     | HOOK COVER PRESSER SPRING PIN   | 1   |
| 41                               |      | SS-6661110-SP | SCREW 1/4-40 L=11               | 1   |
| 42                               |      | SS-6742012-TP | SCREW 3/8-28 L=19.5             | 1   |
| 43                               |      | 135-10458     | WORM WHEEL ASM.                 | 1   |
| 44                               |      | 135-10201     | WORM WHEEL SHAFT BUSHING        | 1   |
| 45                               |      | 135-08809     | HOOK COVER PRESSER SPRING A     | 1   |
| 46                               |      | CS-180121A-SH | THRUST COLLAR ASM. D=18 V=12    | (2) |
| 47                               |      | SS-6660710-TP | SCREW 1/4-40 L=7                | 1   |
| 48                               |      | MS-6660511-SP | NUT 1/4                         | 1   |
| 49                               |      | 135-10151     | WORM WHEEL SHAFT ASM.           | 1   |
| 50                               |      | 135-10708     | CAM GUIDE PIN                   | 1   |
| 51                               |      | MS-6300810-SP | NUT 9/16-20                     | 1   |
| 52                               |      | 135-10607     | FEED CAN                        | 1   |
| Note (注記) #01.....SELECTIVE PART |      |               |                                 |     |
| #02.....FOR URBAN WHITE          |      |               |                                 |     |
| REF. NO                          | NOTE | PART NO.      | DESCRIPTION                     | QTY |
| 1                                |      | SS-7110740-TP | SCREW 11/64-40 L=7              | 4   |
| 2                                |      | RE-0700000-KO | E-RING 7                        | 2   |
| 3                                |      | B2557-280-00C | VASHER                          | 2   |
| 4                                |      | 135-18352     | LEVER DRIVING PLATE ASM.        | 2   |
| 5                                |      | 135-18402     | TENSION SPRING                  | 2   |
| 6                                |      | 135-18006     | LIFTING LEVER, LEFT             | 1   |
| 7                                |      | 135-18105     | LIFTING LEVER, RIGHT            | 1   |
| 8                                |      | 135-18907     | SUPPORT PLATE                   | 1   |
| 9                                |      | SS-2110920-TP | SCREW 11/64-40 L=8.5            | 2   |
| 10                               |      | B2549-280-000 | WORK CLAMP FOOT MOUNTING BASE   | 7   |
| 11                               |      | B2548-280-000 | BALL RETAINER                   | 1   |
| 12                               |      | SN-6062002-TP | SCREW M6 L=20                   | 1   |
| 13                               |      | VP-0621016-SD | WASHER 6.2X13X1                 | 1   |
| 14                               |      | 135-18501     | SPRING SUSPENSION               | 1   |
| 15                               |      | 135-17800     | FEED BRACKET                    | 1   |
| 16                               |      | SS-8150510-TP | SCREW 15/64-28 L=4.7            | 1   |
| 17                               |      | 135-17909     | LIFTING LEVER, RIGHT            | 1   |
| 18                               |      | SS-8080310-TP | SCREW 1/8-44 L=2.8              | 2   |
| 19                               |      | 135-33104     | FINGER GUARDE                   | 1   |
| 20                               |      | SS-2110930-SP | SCREW 11/64-40 L=8.7            | 5   |
| 21                               |      | 135-18308     | WORK CLAMP FOOT FACE PLATE      | 1   |
| 22                               |      | 135-18600     | WORK CLAMP FOOT, RIGHT          | 1   |
| 23                               |      | 135-18709     | WORK CLAMP FOOT, LEFT           | 1   |
| 24                               |      | SS-3151012-TR | SCREW 15/64-28 L=9.5            | 1   |
| 25                               |      | VP-0651001-SC | WASHER                          | 1   |
| 26                               |      | 135-17701     | FEED PLATE                      | 1   |
| 27                               |      | SS-6110420-TP | SCREW 11/64-40 L=4.8            | 6   |
| 28                               |      | 135-17602     | FEED PLATE PRESSER PLATE        | 1   |
| 29                               |      | 135-17511     | FEED PLATE CARRIER BAR          | 1   |
| 30                               |      | 135-16208     | FEED DRIVING ARM SHAFT          | 2   |
| 31                               |      | SS-6151220-SP | SCREW 15/64-28 L=11.5           | 1   |
| 32                               |      | SS-7701010-SP | SCREW 5/16-24 L=10              | 1   |
| 33                               |      | MS-6150540-SP | NUT 15/64-28                    | 2   |
| 34                               |      | VP-0702026-SP | WASHER 7X15X2                   | 1   |
| 35                               |      | 135-16307     | FEED REGULATOR                  | 1   |
| 36                               |      | 135-17404     | HINGE STUD                      | 1   |
| 37                               |      | MS-6700320-SP | NUT 5/16-24                     | 1   |
| 38                               |      | 135-16305     | FEED REGULATOR STUD             | 2   |
| 39                               |      | 135-16901     | INDICATOR LEVER                 | 2   |
| 40                               |      | SD-0530221-SP | HINGE SCREW D=5.3 H=2.2         | 2   |
| 41                               |      | 135-16703     | SLIDE BLOCK B                   | 2   |
| 42                               |      | MS-6660430-SP | NUT 1/4-40                      | 2   |
| 43                               |      | VP-0650870-SD | WASHER 6.5X13X0.8               | 2   |
| 44                               |      | B2501-280-000 | FEED CAN ROLLER SHAFT           | 2   |
| 45                               |      | B2502-280-008 | FEED CAN ROLLER                 | 2   |
| 46                               |      | 135-16109     | FEED DRIVING ARM                | 1   |
| 47                               |      | SS-6151440-CP | SCREW 15/64-28 L=14             | 1   |
| 48                               |      | 135-50108     | FEED REGULATOR SHAFT            | 2   |
| 49                               |      | TA-0550004-R0 | RUBBER PLUG                     | 2   |
| 50                               |      | 135-17305     | PLATE                           | 1   |
| 51                               |      | SS-1110821-TP | SCREW 11/64-40 L=8.3            | 2   |
| 52                               |      | SS-6151220-SP | SCREW 15/64-28 L=11.5           | 1   |
| 53                               |      | VP-0704516-SP | VASHER 7X20X4.5                 | 1   |
| 54                               |      | 135-17206     | SLIDE BLOCK STUD                | 1   |
| 55                               |      | B1414-232-000 | SQUARE BLOCK                    | 1   |
| 56                               |      | SS-6151142-TP | SCREW 15/64-28 L=10.5           | 1   |
| 57                               |      | 135-17107     | FEED ACROSS DRIVING ARM         | 1   |
| 58                               |      | 135-17008     | FEED ACROSS REGULATOR           | 1   |
| 59                               |      | SS-6151220-SP | SCREW 15/64-28 L=11.5           | 1   |
| Note #01.....SELECTIVE PART      |      |               |                                 |     |

# LK-1850 SERIES No.1

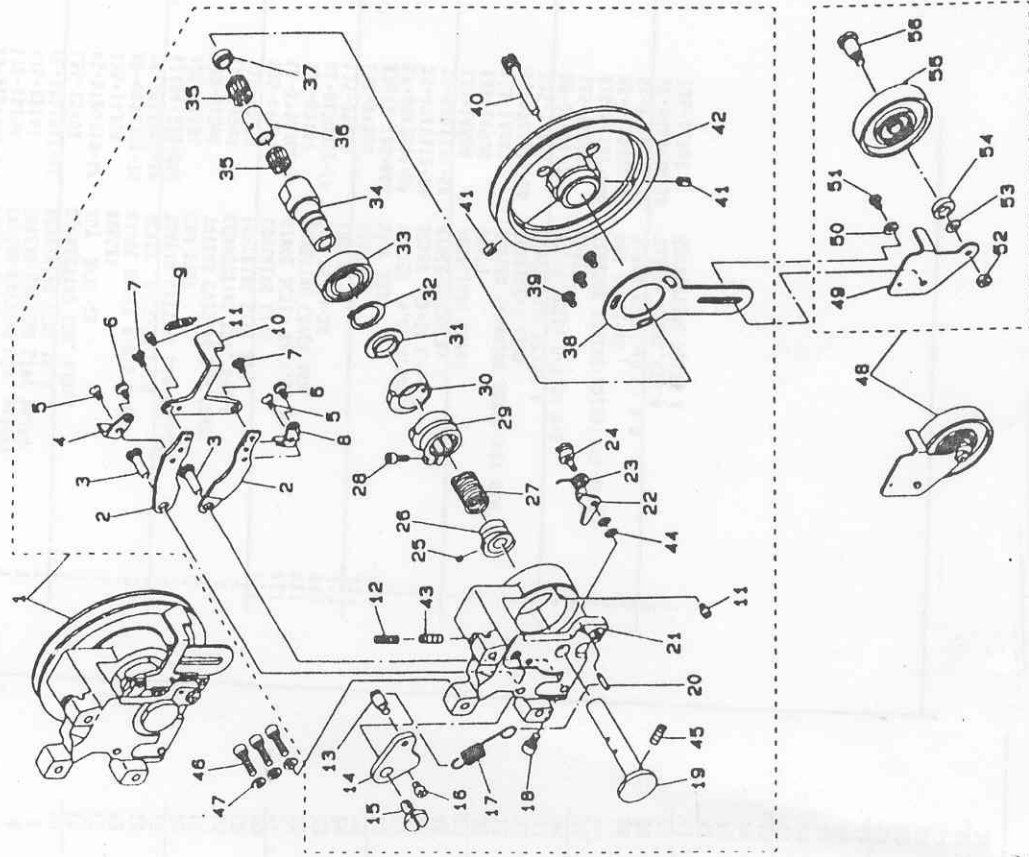
## 7. THREAD TRIMMING COMPONENTS

糸切り関係



## 8. PEDAL PRESSURE DECREASING UNIT COMPONENTS

圧減装置関係



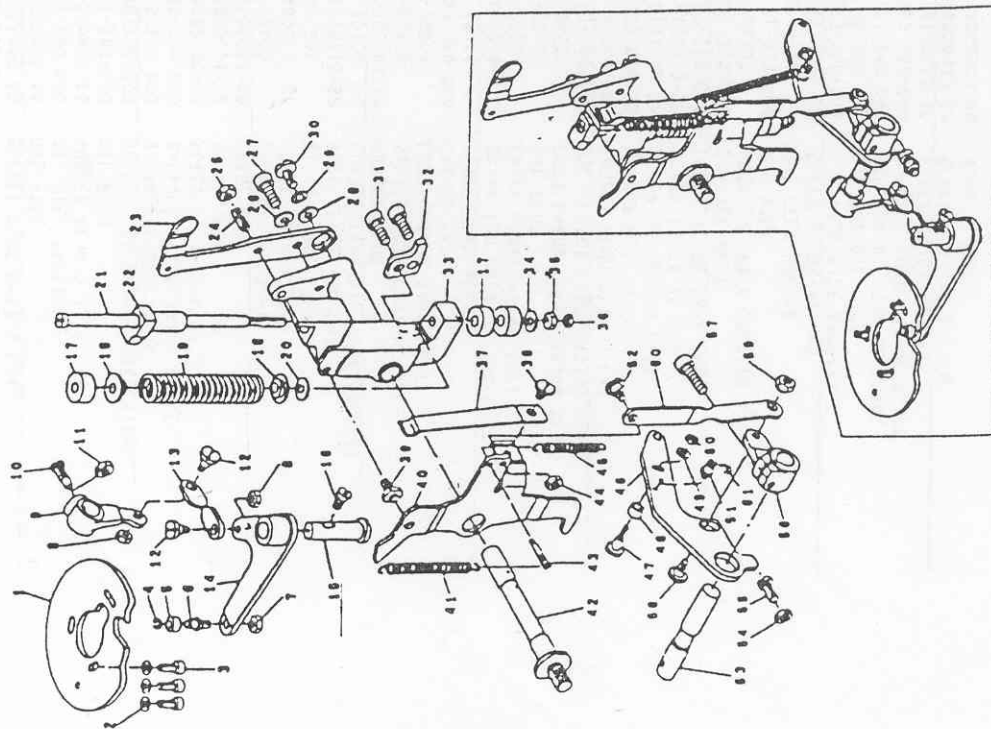
8

# REF. NO. NOTE PART NO. DESCRIPTION QTY

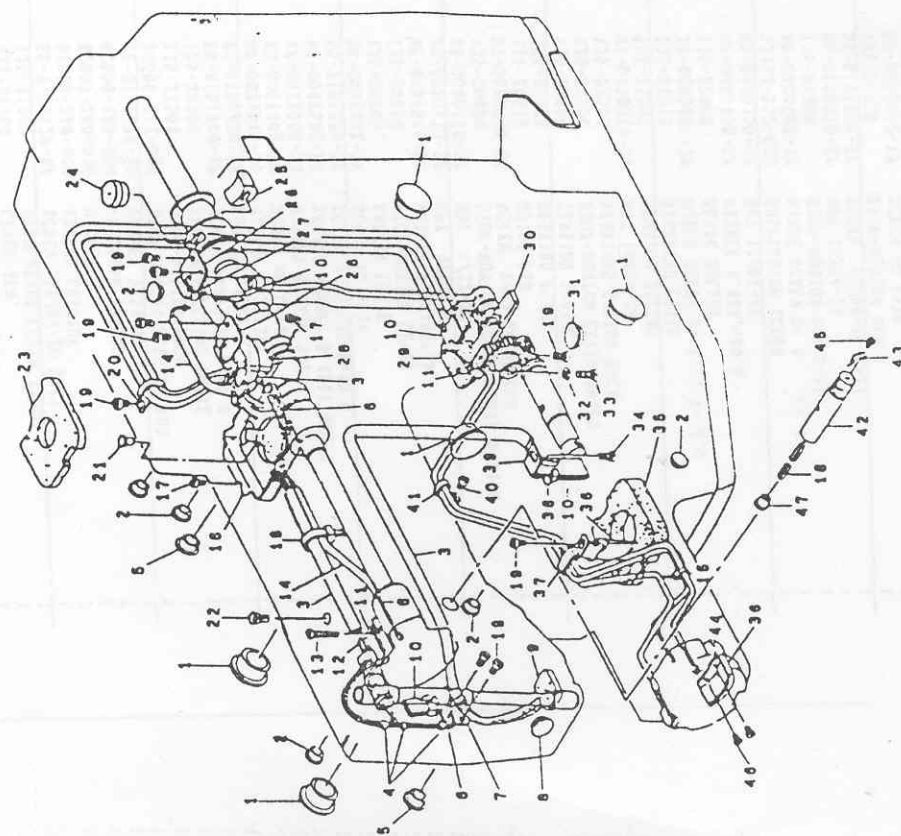
|    |  |               |                                |     |
|----|--|---------------|--------------------------------|-----|
| 1  |  | B1500-352-000 | TENSION SPRING BACK B          | 1   |
| 2  |  | B2410-680-000 | TENSION SPRING                 | 2   |
| 3  |  | SD-0650305-TP | HINGE SCREW D= 0.5 H= 3        | 1   |
| 4  |  | B1110-280-000 | THREAD CUTTING LINE SPRING RAC | 1   |
| 5  |  | B1110-280-000 | THREAD CUTTING LINE            | 1   |
| 6  |  | B1110-280-000 | THREAD CUTTING RING            | 1   |
| 7  |  | SS-6151400-SP | SCREW 15/64-28 L=14            | 1   |
| 8  |  | B1110-280-000 | THREAD CUTTING LINE WASHER     | 1   |
| 9  |  | B1110-280-000 | THREAD CUTTING LINE SHAFT      | 1   |
| 10 |  | PC-1021011-TP | RETAINING RING 10.2            | 1   |
| 11 |  | B1110-280-000 | CONNECTING ROD, LARGE          | 3   |
| 12 |  | MS-6120310-SP | NUT 3/16-28                    | 3   |
| 13 |  | B1110-280-000 | ROLLER                         | 1   |
| 14 |  | SS-0651301-TH | HINGE SCREW D=0.5 H=13         | 1   |
| 15 |  | SS-6511950-SP | SCREW 9/32-28 L=19             | 1   |
| 16 |  | B2404-280-000 | THREAD CUTTING CAN ROLLER      | 1   |
| 17 |  | B1110-280-000 | CAN STUD                       | 1   |
| 18 |  | B1110-280-000 | THREAD CUTTING CAN COMPL.      | 1   |
| 19 |  | B1110-280-000 | CONNECTING ROD, SMALL          | 1   |
| 20 |  | B1110-280-000 | LOVERING LINE ASV              | 1   |
| 21 |  | B1110-280-000 | LOVERING LINE                  | (1) |
| 22 |  | SS-0700402-TP | HINGE SCREW D= 7.04 H= 4       | (1) |
| 23 |  | B1110-280-000 | LOVERING LEVER ASM.            | (1) |
| 24 |  | MS-6150310-SP | NUT 15/64-28                   | (1) |
| 25 |  | B1110-280-000 | ROLLER                         | (1) |
| 26 |  | B1110-280-000 | VASHER                         | (1) |
| 27 |  | B2615-280-000 | STOP RING                      | 1   |
| 28 |  | VP-0912018-SP | VASHER 0.8X24.0X2.6            | 1   |
| 29 |  | SS-0711512-TP | SCREW 3/8-28 L=14.5            | 1   |
| 30 |  | SD-0601101-SP | HINGE SCREW D= 8 H=11          | 1   |
| 31 |  | B1110-280-000 | AUXILIARY LEVER                | 1   |
| 32 |  | B1110-280-000 | SHAFT                          | 1   |
| 33 |  | B1110-280-000 | THREAD TRIMMING AUXILIARY CAM  | 1   |
| 34 |  | B1110-280-000 | RETAINING RING                 | 1   |
| 35 |  | B1110-280-000 | CONNECTING PLATE A             | 1   |
| 36 |  | SD-0700402-TP | HINGE SCREW D=7.04 H=8         | 1   |
| 37 |  | B1110-280-000 | SPRING                         | 1   |
| 38 |  | B1649-101-000 | TENSION SPRING ADJUSTING SCREW | 1   |
| 39 |  | MS-6110420-SP | NUT 11/64-40                   | 2   |
| 40 |  | SS-7110810-TP | SCREW 11/64-40 L= 8.5          | 2   |
| 41 |  | VP-0480850-SP | VASHER 4.8X8.4X0.8             | 1   |
| 42 |  | B1110-280-000 | CONNECTING PLATE A             | 1   |

|    |               |                                |     |
|----|---------------|--------------------------------|-----|
| 1  | 135-23188     | PRESSURE DECREASING DEVICE     | (2) |
| 2  | 135-24608     | PRESSURE DECREASING LEVER      | (2) |
| 3  | 135-25100     | STUD                           | (1) |
| 4  | 135-24707     | LEVER LATCH A                  | (1) |
| 5  | SS-2110820-TP | SCREW 11/64-40 L=8.5           | (2) |
| 6  | SS-7110910-TP | SCREW 11/64-40 L= 8.5          | (2) |
| 7  | SD-0640321-SP | HINGE SCREW D= 0.35 H= 3.2     | (2) |
| 8  | 135-24806     | LEVER LATCH B                  | (1) |
| 9  | 135-25001     | SPRING                         | (1) |
| 10 | 135-24905     | PRESSURE DECREASING LEVER LINK | (1) |
| 11 | B1110-280-000 | THREAD CUTTING LINK SPRING RAC | (2) |
| 12 | SS-8150710-SP | SCREW 15/64-28 L=7             | (1) |
| 13 | MAT-80116500  | SUSPENSION PIN                 | (1) |
| 14 | 135-25605     | AUXILIARY CAM                  | (1) |
| 15 | SD-0720331-SP | HINGE SCREW D= 7.24 H= 3.3     | (1) |
| 16 | SS-6110710-TP | SCREW 11/64-40 L= 6.5          | (1) |
| 17 | 135-25704     | SPRING                         | (1) |
| 18 | SH-0081002-TP | SCREW M8 L=10                  | (2) |
| 19 | 135-23352     | PRESSURE DECREASING SHAFT ASM. | (1) |
| 20 | PS-0300162-FH | SPRING PIN 3X16                | (1) |
| 21 | 135-23121     | PRESSURE DECREASING UNIT FRAME | (1) |
| 22 | 135-24368     | ROTATION PREVENTING LATCH ASM. | (1) |
| 23 | 135-24418     | SPRING                         | (1) |
| 24 | SD-0600321-SP | HINGE SCREW D=6 H=3.2          | (1) |
| 25 | SS-6620610-SP | SCREW 3/16-32 L=6              | (1) |
| 26 | 135-24277     | DECREASING CLUTCH ASM.         | (1) |
| 27 | 135-23808     | CLUTCH SPRING                  | (1) |
| 28 | SK-6051202-TP | SCREW M5X0.8 L=12              | (1) |
| 29 | 135-24129     | INNER SLEEVE                   | (1) |
| 30 | 135-24004     | OUTER SLEEVE                   | (1) |
| 31 | 135-23915     | OUTER SLEEVE GUIDE             | (1) |
| 32 | RC-1850001-RP | SNAP RING 18.5                 | (1) |
| 33 | SB-1200003-00 | BEARING D=20X42                | (1) |
| 34 | 135-23428     | SHAFT                          | (1) |
| 35 | SR-3120001-00 | BEARING D=12X15                | (2) |
| 36 | 135-23519     | COLLAR A                       | (1) |
| 37 | 135-23800     | COLLAR B                       | (1) |
| 38 | 135-25308     | IDLER PULLEY INSTALLING PLATE  | (1) |
| 39 | SS-6110810-TP | SCREW 11/64-40 L=8             | (3) |
| 40 | 135-25407     | SCREW                          | (1) |
| 41 | SS-8150822-TP | SCREW 15/64-28 L=8             | (2) |
| 42 | 135-23212     | DRIVING PULLEY                 | (1) |
| 43 | SS-8151550-SP | SCREW 15/64-28 L=15            | (1) |
| 44 | VP-0482086-SD | VASHER 4.8X11.5X2              | (2) |
| 45 | SS-8820850-SP | SCREW 3/16-32 L= 8.0           | (1) |
| 46 | SH-0062002-TP | SCREW M6 L=20                  | 3   |
| 47 | VP-0621016-SD | VASHER 6.2X13X1                | 3   |
| 48 | 135-32254     | IDLER PULLEY ASM.              | 1   |
| 49 | 135-32106     | IDLER PULLEY BRACKET           | (1) |
| 50 | VP-0621016-SD | VASHER 6.2X13X1                | (1) |
| 51 | SS-6150700-SM | SCREW 15/64-28 L=0.5           | (1) |
| 52 | MS-6150310-SP | NUT 15/64-28                   | (1) |
| 53 | VP-0612050-SD | VASHER 6.1X18.5X2              | (1) |
| 54 | B7810-980-000 | TENSION RING                   | (1) |
| 55 | 135-32202     | IDLER PULLEY ASM.              | (1) |
| 56 | SD-1201501-SP | HINGE SCREW D=12 H=15          | (1) |

9. STOP-MOTION MECHANISM COMPONENTS  
遮断制御関係



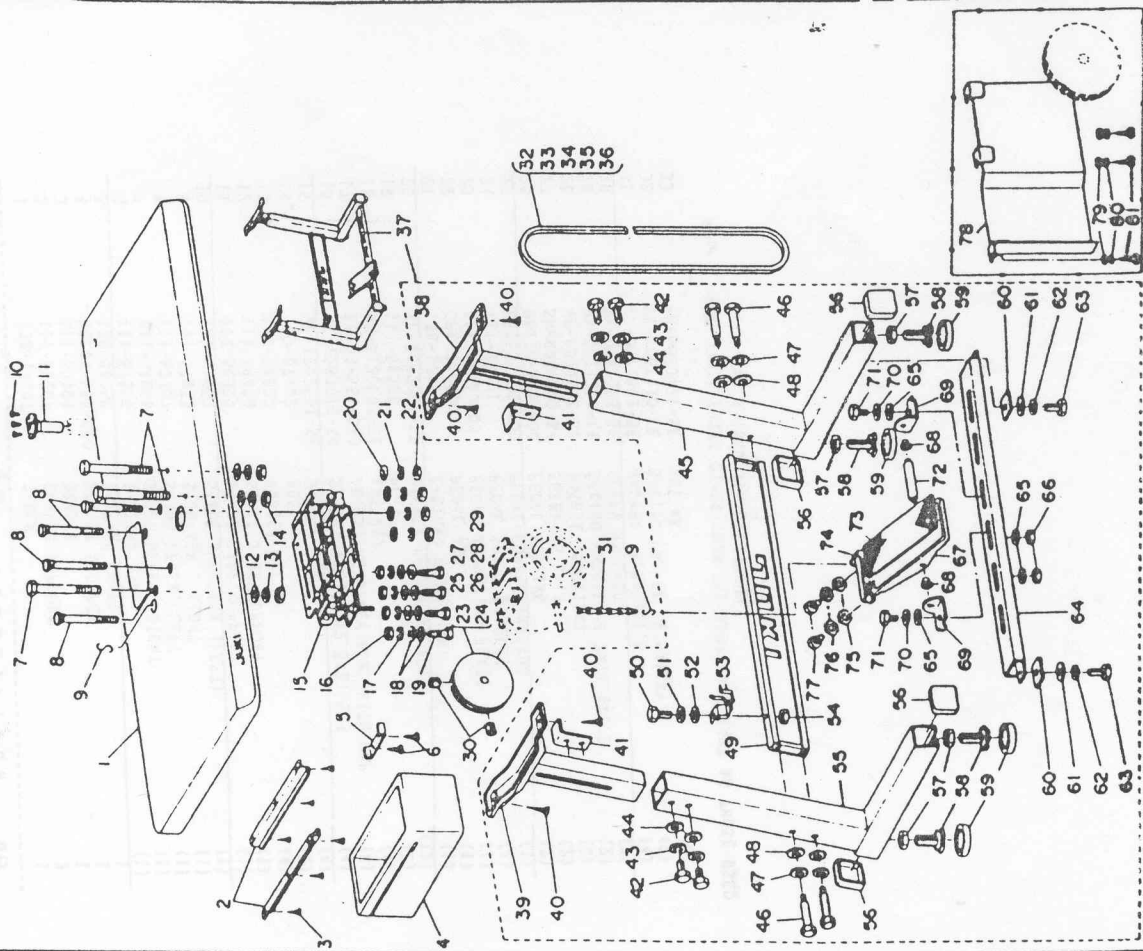
10. LUBRICATION MECHANISM COMPONENTS  
給油関係



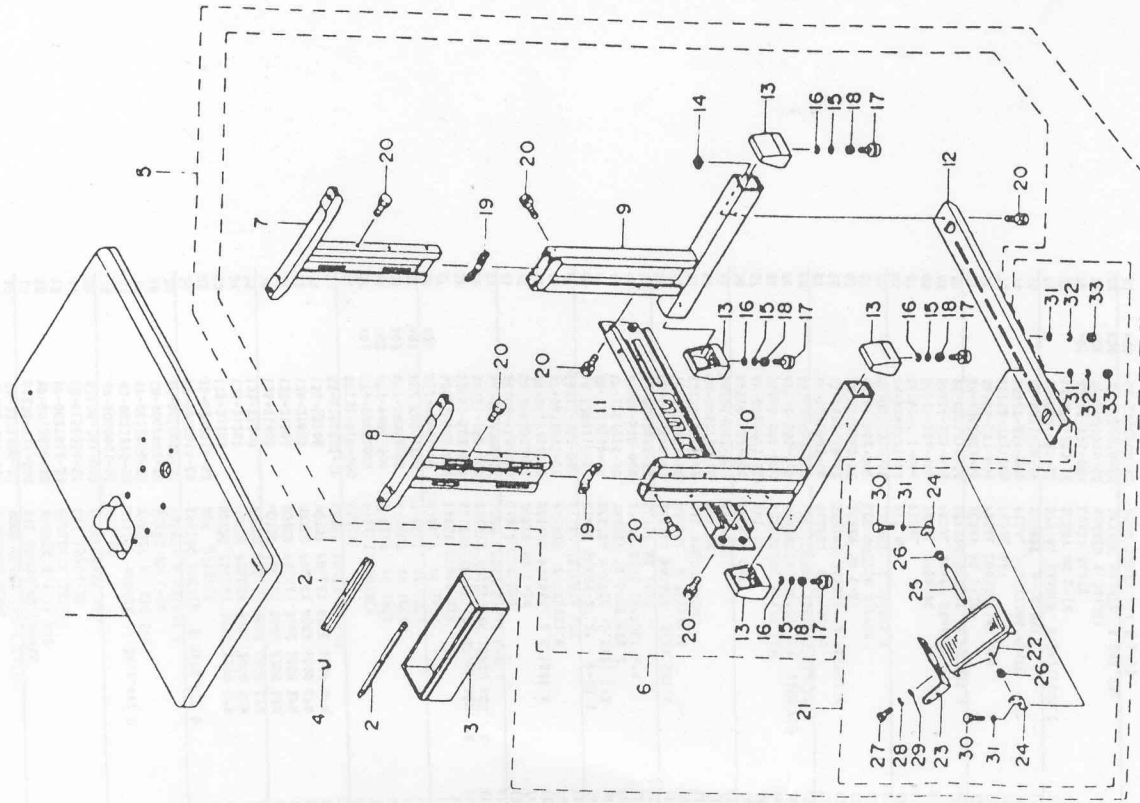
DESCRIPTION



# 11. TABLE COMPONENTS 脚卓関係



# 12. TABLE COMPONENTS (For "Urban White") 脚卓関係 (アーバンホワイト用)



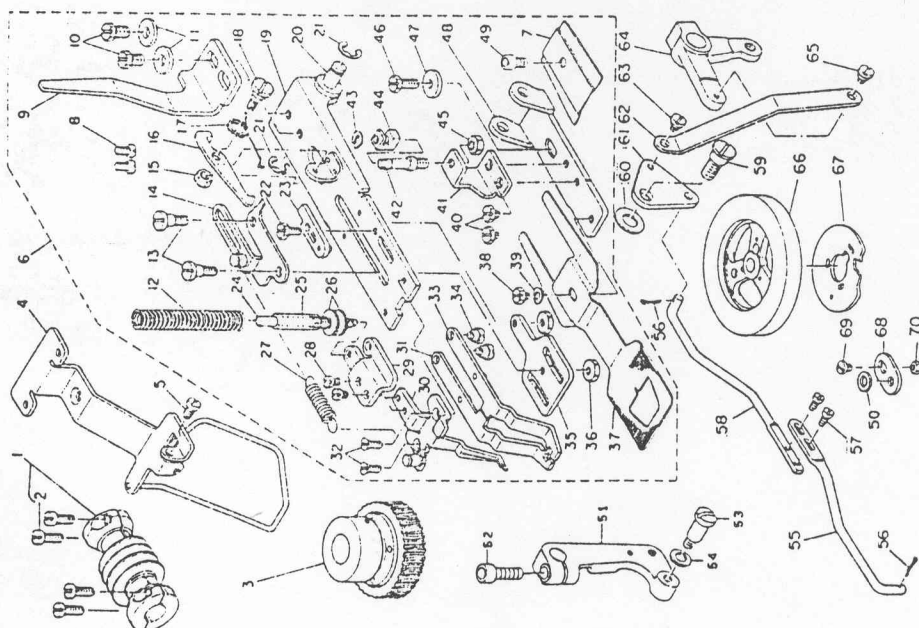
| REF. NO | NOTE | PART NO.      | DESCRIPTION                    | QTY |
|---------|------|---------------|--------------------------------|-----|
| 1       |      | 135-34102     | TABLE                          | 1   |
| 2       |      | 80204-012-000 | DRIVER SUPPORT                 | 2   |
| 3       |      | SK-2311600-SC | WOOD SCREW D=1.1 L=10          | 6   |
| 4       |      | 08203-555-800 | DRIVER                         | 1   |
| 5       |      | 80204-012-000 | DRIVER STOPPER                 | 1   |
| 6       |      | SK-3482500-SC | WOOD SCREW D=4.8 L=25          | 2   |
| 7       |      | SS-8156830-SP | SCREW 18/64-28 L=68            | 3   |
| 8       |      | MTJ-MS000000  | MOUNTING BOLT                  | 3   |
| 9       |      | 88132-010-000 | S SHAPED NOOK                  | 2   |
| 10      |      | SK-3111600-SE | WOOD SCREW D=1.1 L=16          | 2   |
| 11      |      | 88236-771-000 | OIL REMOVING FUNNEL            | 1   |
| 12      |      | VP-0612056-SD | VASHER 6.1X18.5X2              | 1   |
| 13      |      | VP-0621018-SD | VASHER 6.2X18.5X2              | 1   |
| 14      |      | MS-0150310-SP | NUT 15/64-28                   | 3   |
| 15      |      | 87130-781-000 | MOTOR BASE ASM.                | 1   |
| 16      |      | HM-6060001-SE | NUT M8                         | 3   |
| 17      |      | VP-0621210-ER | SPRING WASHER 6.2X11.4X1.2     | 4   |
| 18      |      | VP-0612056-SE | VASHER 6.1X18.5X2              | 4   |
| 19      |      | SM-9062003-SC | SCREW M8 L=20                  | 6   |
| 20      |      | VP-0850002-SC | VASHER 8.5X18X1.6              | 4   |
| 21      |      | VS-0802010-ER | SPRING WASHER 8.0X15.0X2.0     | 4   |
| 22      |      | RT 5/16-18    | RT 5/16-18                     | 4   |
| 23      |      | VS-4200710-5H | MOTOR PULLEY 50HZ 2300 RPM     | 4   |
| 24      |      | 135-31104     | MOTOR PULLEY 50HZ 2000 RPM     | 1   |
| 25      |      | 135-31207     | MOTOR PULLEY 50HZ 1800 RPM     | 1   |
| 26      |      | 135-31405     | MOTOR PULLEY 60HZ 2300 RPM     | 1   |
| 27      |      | 135-31504     | MOTOR PULLEY 60HZ 2000 RPM     | 1   |
| 28      |      | 135-31603     | MOTOR PULLEY 60HZ 1800 RPM     | 1   |
| 29      |      | 135-53704     | MOTOR PULLEY 60HZ 1500 RPM     | 1   |
| 30      |      | SS-8150422-72 | SCREW 15/64-28 L=8             | 2   |
| 31      |      | 84131-018-000 | CHAIN                          | 1   |
| 32      | #01  | MTJ-TW005000  | V-BELT, 5018CH                 | 1   |
| 33      | #02  | MTJ-TW004800  | V-BELT, 49 INCH                | 1   |
| 34      | #03  | MTJ-TW004800  | V-BELT, 48 INCH                | 1   |
| 35      | #04  | MTJ-TW004200  | V-BELT, 47 INCH                | 1   |
| 36      | #05  | MTJ-TW004600  | V-BELT, 46 INCH                | 1   |
| 37      |      | 84101-040-040 | TABLE STAND ASM.               | 1   |
| 38      |      | 84102-552-000 | HEIGHT ADJUSTING STAND ASM., R | 1   |
| 39      |      | 84101-552-000 | HEIGHT ADJUSTING STAND ASM., L | 1   |
| 40      |      | SE-3511000-SC | WOOD SCREW D=5.1 L=40          | 1   |
| 41      |      | 84104-552-000 | TABLE SUPPORT                  | 1   |
| 42      |      | SM-9042023-SE | SCREW M8 L=20                  | 2   |
| 43      |      | VP-0681410-ER | SPRING WASHER 8.0X15X1.4       | 4   |
| 44      |      | VP-0681702-SE | VASHER 8.7X18X1.6              | 4   |
| 45      |      | 84111-552-000 | STAND (RIGHT) ASM.             | 1   |
| 46      |      | SD-1264315-SE | RING SCREW D=12 M=43.1         | 4   |
| 47      |      | VS-1285010-ER | SPRING WASHER 12.5X21.5X3      | 4   |
| 48      |      | VP-1252210-SC | VASHER 12.5X25.6X2.2           | 4   |
| 49      |      | 84105-582-000 | STAND SIDE SUPPORT ASM.        | 1   |
| 50      |      | SE-5042023-SE | SCREW M8 L=20                  | 1   |
| 51      |      | VS-0681410-ER | SPRING WASHER 8.0X15X1.4       | 1   |
| 52      |      | VP-0671602-SE | VASHER 8.7X18X1.6              | 1   |
| 53      |      | 84126-552-04E | OIL HOLDER ASM.                | 1   |
| 54      |      | HM-6060721-SE | NUT M8                         | 1   |
| 55      |      | 84103-552-000 | STAND ASM.                     | 1   |
| 56      |      | 84110-552-000 | RUBBER CAP                     | 1   |
| 57      |      | HM-6120003-SE | NUT M12                        | 1   |
| 58      |      | 84104-558-000 | ADJUSTING SCREW ASM.           | 4   |
| 59      |      | 84105-555-040 | ADJUSTING SCREW ASM. WITH CAP  | 4   |
| 60      |      | 84112-552-000 | PEDAL BOTTOM SUPPORT BRACKET   | 1   |
| 61      |      | VP-0811002-SE | VASHER 8.7X18X1.6              | 2   |
| 62      |      | VS-0841102-SE | SPRING WASHER 8.0X15X1.4       | 2   |
| 63      |      | SM-9042023-SE | SCREW M8 L=20                  | 2   |
| 64      |      | 84107-552-000 | LEG BOTTOM SUPPORT             | 1   |
| 65      |      | VP-0821602-SE | VASHER 8.7X18X1.6              | 1   |
| 66      |      | HM-6060721-SE | NUT M8                         | 1   |
| 67      |      | 84151-771-000 | PEDAL                          | 1   |
| 68      |      | 84113-555-800 | PEDAL BUSHING                  | 1   |
| 69      |      | 84114-555-80E | PEDAL SHAFT BRACKET            | 1   |
| 70      |      | VS-0841102-SE | SPRING WASHER 8.0X15X1.4       | 1   |
| 71      |      | SM-9042023-SE | SCREW M8 L=20                  | 1   |
| 72      |      | 84153-771-000 | PEDAL                          | 1   |
| 73      |      | 84152-771-000 | PEDAL MAT                      | 1   |
| 74      |      | 84125-280-000 | PEDAL ADJUSTING ROD            | 1   |
| 75      |      | VP-0821618-SE | VASHER 8.7X18X1.6              | 1   |
| 76      |      | VS-0821210-ER | SPRING WASHER 8.2X11.4X1.2     | 2   |
| 77      |      | SM-9061203-SE | SCREW M8 L=12                  | 2   |
| 78      | #06  | 84211-771-00A | GUARD PLATE                    | 1   |
| 79      | #08  | VP-0621018-SD | VASHER 6.2X13X1                | 3   |
| 80      | #08  | VS-0521018-ER | SPRING WASHER 5.2X8.2X1        | 3   |
| 81      | #08  | SK-3482500-SC | WOOD SCREW D=4.8 L=25          | 3   |

Note (注記) #01.....FOR 50HZ 2300SPM  
 #02.....FOR 50HZ 2000SPM. 60HZ 2300SPM  
 #03.....FOR 50HZ 1800SPM. 60HZ 2000SPM  
 #04.....FOR 60HZ 1800SPM  
 #05.....FOR SLOW SPEED  
 #06.....SPECIAL ORDER PART

| REF. NO | NOTE | PART NO.      | DESCRIPTION                   | QTY |
|---------|------|---------------|-------------------------------|-----|
| 1       |      | 138-17507     | TABLE                         | 1   |
| 2       |      | 111-55207     | DRIVER SUPPORT                | 2   |
| 3       |      | 111-55108     | DRIVER STOPPER                | 1   |
| 4       |      | 08204-555-000 | T-STAND COMPL.                | 1   |
| 5       |      | 135-08058     | T-STAND ASM.                  | 1   |
| 6       |      | 111-57559     | STAND UPPER, RIGHT            | 1   |
| 7       |      | 111-57658     | STAND UPPER, LEFT             | 1   |
| 8       |      | 111-57757     | STUD ASM., RIGHT              | 1   |
| 9       |      | 111-57955     | STUD JUNCTION (LEFT)          | 1   |
| 10      |      | 111-58052     | STAND SIDE SUPPORT            | 1   |
| 11      |      | 111-58300     | STAND SIDE SUPPORT            | 1   |
| 12      |      | 111-58409     | RUBBER CAP                    | 1   |
| 13      |      | 111-58007     | MUT                           | 1   |
| 14      |      | 170-07402     | WASHER M12                    | 2   |
| 15      |      | VP-1302501-SE | SPRING WASHER 12.5X21.5X3     | 4   |
| 16      |      | VS-1253010-KR | ADJUSTING SCREW ASM. WITH CAP | 4   |
| 17      |      | 88108-555-040 | MUT M12                       | 4   |
| 18      |      | HM-6120003-SE | PLATE                         | 4   |
| 19      |      | 111-58508     | WASHER HEXAGONAL BOLT         | 4   |
| 20      |      | SL-9042081-SE | 7-STAND PEDAL ASM.            | 2   |
| 21      |      | 138-17754     | PEDAL ASM.                    | 1   |
| 22      |      | GPF-0606000A0 | PEDAL ADJUSTING PLATE         | 1   |
| 23      |      | GPF-060800000 | PEDAL SHAFT BRACKET           | 1   |
| 24      |      | 111-59001     | PEDAL CONNECTING ROD          | 1   |
| 25      |      | 84153-721-000 | PEDAL BUSHING                 | 1   |
| 26      |      | D8113-555-800 | SCREW M6 L=12                 | 2   |
| 27      |      | SM-9061203-SE | WASHER 6.7X13X1               | 2   |
| 28      |      | VP-0671018-SE | SPRING WASHER 6.2X11.4X1.2    | 2   |
| 29      |      | VS-0621210-KR | SCREW M6 L=20                 | 2   |
| 30      |      | SM-9042023-SE | WASHER 8.7X18X1.6             | 2   |
| 31      |      | VP-0871602-SE | SCREW M8 L=20                 | 2   |
| 32      |      | VS-0861410-KR | SPRING WASHER 8.0X15X1.4      | 4   |
| 33      |      | HM-6080721-SE | MUT M8                        | 2   |

Note (注記) \*ALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE USED  
 IN LK-1850 STANDARD MODEL.

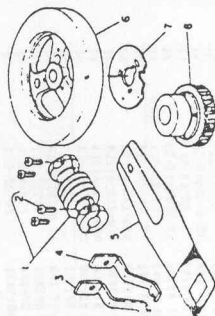
13. LK-1850 SERIES SUBCLASS  
LK-1850 シリーズサブクラス  
(1) LK-1852-1



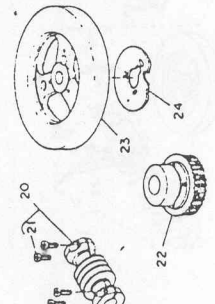
| REF. NO | NOTE | PART NO.        | DESCRIPTION                   | QTY |
|---------|------|-----------------|-------------------------------|-----|
| 1       |      | 135-10802       | WORM ASM.                     | 1   |
| 2       |      | SS-7111410-TP   | SCREW 11/64-40 L=14           | (1) |
| 3       |      | 135-10853       | FEED CAM DRIVING WHEEL ASM.   | 1   |
| 4       |      | 135-41750       | FINGER GUARD ASM.             | 1   |
| 5       | #01  | SS-7111120-SP   | SCREW 11/64-40 L=10.5         | 1   |
| 6       | #01  | SS-7111120-SP   | SCREW 11/64-40 L=10.5         | 1   |
| 7       |      | 135-40752       | WORM CLAMP FOOT BRACKET ASM.  | (1) |
| 8       |      | 135-41802       | WORM CLAMP FOOT SPRING HOLDER | (1) |
| 9       |      | SS-7110840-SP   | SCREW 11/64-40 L=7.8          | (2) |
| 10      |      | 135-41404       | WORM CLAMP FOOT LIFTING PLATE | (1) |
| 11      |      | SS-9151120-CP   | SCREW 15/64-28 L=1.1          | (2) |
| 12      |      | WP-0012510-SD   | WASHER 0.1X15.2X2.5           | (1) |
| 13      |      | D2528-232-000   | PRESSER SPRING                | (2) |
| 14      | #02  | D2545-232-00A   | HINGE SCREW                   | (1) |
| 15      |      | D2513-232-0A0   | BRACKET GUIDE ASM.            | (1) |
| 16      |      | KS-6110530-SP   | NUT 11/32-40                  | (1) |
| 17      |      | D2509-232-000   | STATIONING LATCH              | (1) |
| 18      |      | D2512-232-000   | TORSION SPRING                | (1) |
| 19      |      | D2511-232-000   | SCREW                         | (1) |
| 20      |      | D2504-282-AB0-A | KNOB FOOT MOUNT BASE ASM.     | (1) |
| 21      |      | D2502-232-000   | SHAFT BLOCK SHAFT             | (1) |
| 22      |      | 4E-0700000-K0   | SNAP RING 7                   | (2) |
| 23      |      | SS-9110920-CP   | SCREW 11/64-40 L=9            | (1) |
| 24      |      | D2516-232-DA0   | WORM CLAMP FOOT REGULATOR     | (1) |
| 25      |      | D2528-232-000   | SHAFT                         | (1) |
| 26      |      | D2527-232-000   | SLEEVE                        | (1) |
| 27      |      | 83117-352-000   | THREAD TENSION POST NUT       | (2) |
| 28      |      | D2515-232-000   | TORSION SPRING                | (1) |
| 29      |      | SS-7110840-SP   | SCREW 11/64-40 L=7.8          | (2) |
| 30      |      | 135-41107       | WORM CLAMP FOOT SPRING HOLDER | (1) |
| 31      |      | 135-41057       | CLAMP GUIDE FOOT ASM.         | (1) |
| 32      |      | D2520-232-DA0   | WORM CLAMP FOOT LEFT ASM.     | (1) |
| 33      |      | SS-1110840-TP   | SCREW 11/64-40 L= 5.5         | (2) |
| 34      |      | D2521-232-DA0   | WORM CLAMP FOOT RIGHT ASM.    | (1) |
| 35      |      | SP-0650271-TP   | HINGE SCREW D= 5.50 H= 2.7    | (2) |
| 36      |      | D2518-232-000   | WORM CLAMP FOOT PLATE CAM     | (1) |
| 37      |      | KS-4120460-SP   | NUT 3/16-28                   | (2) |
| 38      |      | 135-41503       | FEED PLATE                    | (1) |
| 39      |      | SS-9110800-CP   | SCREW 11/64-40 L=4            | (1) |
| 40      |      | WP-0501018-SD   | WASHER 5X10.5X1               | (1) |
| 41      |      | SS-9110800-CP   | SCREW 11/64-40 L=4            | (2) |
| 42      |      | 135-40302       | SHAFT BRACKET BASE            | (1) |
| 43      |      | 135-40901       | STATIONING BLOCK SHAFT        | (1) |
| 44      |      | D2546-232-000   | SNAP RING FOR CONNECTING ROD  | (1) |
| 45      |      | D2507-232-000   | STATIONING BLOCK              | (1) |
| 46      |      | KS-6150310-SP   | NUT 15/64-28                  | (1) |
| 47      |      | SS-9151120-CP   | SCREW 15/64-28 L=1.1          | (1) |
| 48      |      | WP-0012516-SD   | WASHER 0.1X15.2X2.5           | (1) |
| 49      |      | 135-40703       | WORM CLAMP FOOT BRACKET ASM.  | (1) |
| 50      |      | SM-6060802-TP   | SCREW NO L=8                  | (1) |
| 51      |      | 135-41208       | WORM CLAMP FOOT PLATE COVER   | (1) |
| 52      |      | 135-41313       | CONNECTING ARM                | 1   |
| 53      |      | SM-6061802-TP   | SCREW NO L=18                 | 2   |
| 54      |      | SD-1201501-SP   | HINGE SCREW D=12 H=15         | 1   |
| 55      |      | WP-0651058-SH   | WASHER 6.5X11X1               | 1   |
| 56      |      | 135-40304       | DRIVING BAR                   | 1   |
| 57      |      | PO-0201000-08   | SPLIT PIN                     | 2   |
| 58      |      | SS-7090810-SP   | SCREW 9/64-40 L=6             | 2   |
| 59      |      | 135-40505       | DRIVING BAR A                 | 1   |
| 60      |      | SD-0900701-TP   | HINGE SCREW D= 9 H= 7         | 1   |
| 61      |      | 135-40406       | WASHER                        | 1   |
| 62      |      | 135-40307       | LEVER                         | 1   |
| 63      |      | 135-40208       | LINK                          | 1   |
| 64      |      | SD-0640321-SP   | HINGE SCREW D= 0.35 H= 3.2    | 1   |
| 65      |      | 135-40109       | STOP-MOTION REGULATING ARM B  | 1   |
| 66      |      | SD-00840241-SP  | HINGE SCREW D= 0.35 H= 2.4    | 1   |
| 67      |      | 135-41600       | FEED CAM                      | 1   |
| 68      |      | 135-38301       | STOP-MOTION REGULATING CAM    | 1   |
| 69      |      | SS-1090510-SP   | FEED STOP WASHER              | 1   |
| 70      |      | KS-6080310-SP   | SCREW 9/64-40 L=5             | 1   |
| 71      |      | WP-0012000-SP   | NUT 9/64-40                   | 1   |

Note 1. #01.....STANDARD PART  
#02.....SELECTIVE PART  
-ALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE USED  
IN LK-1850 STANDARD MODEL.

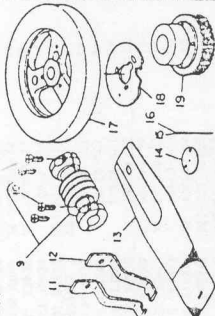
(2) LK-1852-2



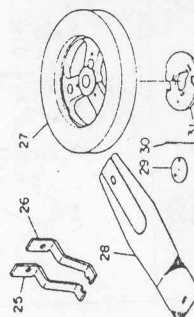
(4) LK-1852-5



(3) LK-1852-3



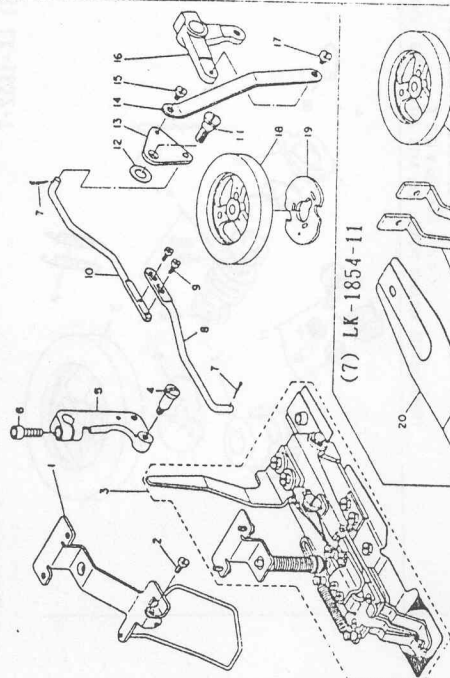
(5) LK-1854-6

(2) LK-1852-2 SMALL BAR TACKING MACHINE (28 STITCHES)  
2 8 針小門止めミシン

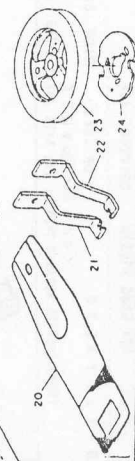
| REF. NO                                                                       | NOTE | PART NO.      | DESCRIPTION                 | QTY |
|-------------------------------------------------------------------------------|------|---------------|-----------------------------|-----|
| 1                                                                             |      | 135-10482     | WORK ASM.                   | 1   |
| 2                                                                             |      | SS-7111410-TP | SCREW 11/64-40 L=14         | (4) |
| 3                                                                             |      | 135-42402     | WORK CLAMP FOOT, RIGHT      | 1   |
| 4                                                                             |      | 135-42501     | WORK CLAMP FOOT, LEFT       | 1   |
| 5                                                                             |      | 135-42303     | FEED PLATE                  | 1   |
| 6                                                                             |      | 135-41800     | FEED CAM                    | 1   |
| 7                                                                             |      | 135-38301     | STOP-MOTION REGULATING CAM  | 1   |
| 8                                                                             |      | 135-10953     | FEED CAM DRIVING WHEEL ASM. | 1   |
| (3) LK-1852-3 KNIT GOODS BAR TACKING MACHINE (28 STITCHES)<br>2 8 針メリヤス門止めミシン |      |               |                             |     |
| 9                                                                             |      | 135-10482     | WORK ASM.                   | 1   |
| 10                                                                            |      | SS-7111410-TP | SCREW 11/64-40 L=14         | (4) |
| 11                                                                            |      | 135-42315     | WORK CLAMP FOOT, RIGHT      | 1   |
| 12                                                                            |      | 135-43012     | WORK CLAMP FOOT, LEFT       | 1   |
| 13                                                                            |      | 135-42816     | CLOTH PRESSER PLATE         | 1   |
| 14                                                                            |      | D2428-282-C00 | NEEDLE HOLE GUIDE           | 1   |
| 15                                                                            |      | MDP-50081100  | NEEDLE DPX5 #11             | 1   |
| 16                                                                            |      | MC-2005007-50 | NEEDLE 134 75               | 1   |
| 17                                                                            |      | 135-42709     | FEED CAM                    | 1   |
| 18                                                                            |      | 135-38301     | STOP-MOTION REGULATING CAM  | 1   |
| 19                                                                            |      | 135-10953     | FEED CAM DRIVING WHEEL ASM. | 1   |
| (4) LK-1852-5 LARGE SIZE BAR TACKING MACHINE (28 STITCHES)<br>2 8 針大門止めミシン    |      |               |                             |     |
| 20                                                                            |      | 135-10482     | WORK ASM.                   | 1   |
| 21                                                                            |      | SS-7111410-TP | SCREW 11/64-40 L=14         | (4) |
| 22                                                                            |      | 135-10953     | FEED CAM DRIVING WHEEL ASM. | 1   |
| 23                                                                            |      | 135-43202     | FEED CAM                    | 1   |
| 24                                                                            |      | 135-38301     | STOP-MOTION REGULATING CAM  | 1   |
| (5) LK-1854-6 KNIT GOODS BAR TACKING MACHINE (21 STITCHES)<br>2 1 針メリヤス門止めミシン |      |               |                             |     |
| 25                                                                            |      | 135-42315     | WORK CLAMP FOOT, RIGHT      | 1   |
| 26                                                                            |      | 135-43012     | WORK CLAMP FOOT, LEFT       | 1   |
| 27                                                                            |      | 135-43103     | FEED CAM                    | 1   |
| 28                                                                            |      | 135-42816     | CLOTH PRESSER PLATE         | 1   |
| 29                                                                            |      | D2428-282-C00 | NEEDLE HOLE GUIDE           | 1   |
| 30                                                                            |      | MDP-50081100  | NEEDLE DPX5 #11             | 1   |
| 31                                                                            |      | 135-39200     | STOP-MOTION REGULATING CAM  | 1   |

Note (注記) ALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE USED IN LK-1850 STANDARD MODEL.

(6) LK-1854-4



(7) LK-1854-11

(6) LK-1854-4 TAIL OF EYELET BOTTOMHOLE BAR TACKING MACHINE (21 STITCHES)  
2 1 針小門止めミシン

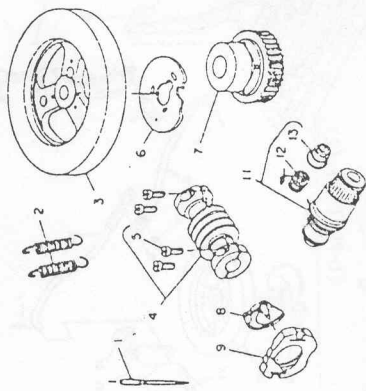
| REF. NO                                                                | NOTE | PART NO.      | DESCRIPTION                  | QTY |
|------------------------------------------------------------------------|------|---------------|------------------------------|-----|
| 1                                                                      |      | 135-41750     | FINGER GUARD ASM.            | 1   |
| 2                                                                      |      | SS-7111120-SP | SCREW 11/64-40 L=10.5        | 1   |
| 3                                                                      |      | 135-40752     | WORK CLAMP FOOT BRACKET ASM. | 1   |
| 4                                                                      |      | SD-0791271-SP | HINGE SCREW D= 7.94 H=12.7   | 1   |
| 5                                                                      |      | 135-41113     | CONNECTING ARM               | 1   |
| 6                                                                      |      | SM-6001802-TP | SCREW NO. L=18               | 1   |
| 7                                                                      |      | PD-0201000-08 | SPLIT PIN                    | 2   |
| 8                                                                      |      | 135-40604     | DRIVING BAR B                | 2   |
| 9                                                                      |      | SS-7090610-SP | SCREW 9/64-40 L=6            | 2   |
| 10                                                                     |      | 135-40505     | DRIVING BAR A                | 2   |
| 11                                                                     |      | SD-0900701-TP | HINGE SCREW D= 9 H= 7        | 1   |
| 12                                                                     |      | 135-40406     | WASHER                       | 1   |
| 13                                                                     |      | 135-40307     | LEVER                        | 1   |
| 14                                                                     |      | 135-40206     | LINK                         | 1   |
| 15                                                                     |      | SD-0640321-SP | HINGE SCREW D= 6.35 H= 3.2   | 1   |
| 16                                                                     |      | 135-40109     | STOP-MOTION REGULATING ARM B | 1   |
| 17                                                                     |      | SD-0640241-SP | HINGE SCREW D= 6.35 H= 2.4   | 1   |
| 18                                                                     |      | 135-41900     | FEED CAM                     | 1   |
| 19                                                                     |      | 135-39200     | STOP-MOTION REGULATING CAM   | 1   |
| (7) LK-1854-11 SMALL BAR TACKING MACHINE (21 STITCHES)<br>2 1 針小門止めミシン |      |               |                              |     |
| 20                                                                     |      | 135-42303     | FEED PLATE                   | 1   |
| 21                                                                     |      | 135-42402     | WORK CLAMP FOOT, RIGHT       | 1   |
| 22                                                                     |      | 135-42501     | WORK CLAMP FOOT, LEFT        | 1   |
| 23                                                                     |      | 135-41900     | FEED CAM                     | 1   |
| 24                                                                     |      | 135-39200     | STOP-MOTION REGULATING CAM   | 1   |

Note (注記) #01.....STANDARD PART  
#02.....THE PARTS INCLUDED IN THE KIT  
ARE THE SAME AS THOSE FOR

CALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE USED IN LK-1850 STANDARD MODEL.

# LK-1850 SERIES No.2

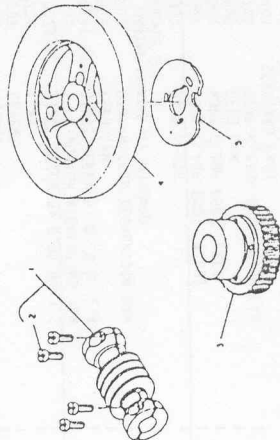
(8) LK-1852-7



(8) LK-1852-7 LARGE SIZE BAR TACKING MACHINE (28 STITCHES)

| REF. NO. | NOTE | PART NO.      | DESCRIPTION                     | QTY |
|----------|------|---------------|---------------------------------|-----|
| 1        |      | KOP-50082100  | NEEDLE DPXS #21                 | 1   |
| 2        |      | 135-19004     | TENSION SPRING                  | 1   |
| 3        |      | 135-43202     | FEED CAM                        | 1   |
| 4        |      | 135-10862     | WORM ASM.                       | 1   |
| 5        |      | SS-7111410-TP | SCREW 11/64-40 L-14             | (4) |
| 6        |      | 135-38301     | STOP-MOTION REGULATING CAM      | 1   |
| 7        |      | 135-10953     | FEED CAM DRIVING WHEEL ASM.     | 1   |
| 8        |      | D1816-282-N00 | SHUTTLE                         | 1   |
| 9        |      | D1817-282-N00 | SHUTTLE RACE RING, THICK NEEDLE | 1   |
| 10       |      | K228-280-00C  | NEEDLE PLATE, NEEDLE HOLE GUIDE | 1   |
| 11       |      | 82302-205-C40 | TENSION CONTROLLER NO.2 ASM.    | 1   |
| 12       |      | D3112-L48-B00 | TAKE-UP SPRING (HEAVY)          | (1) |
| 13       |      | 83129-053-000 | TENSION SPRING                  | (1) |

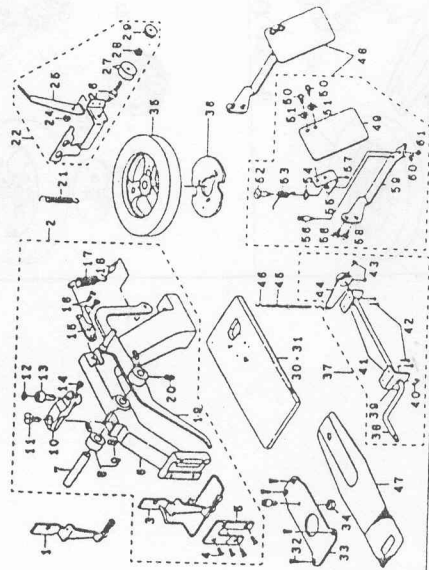
(9) LK-1852-210



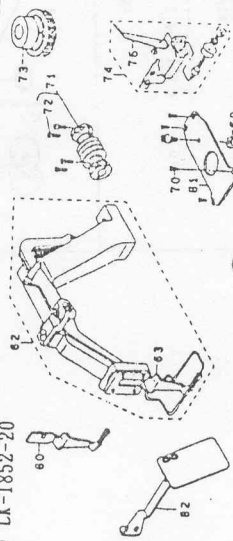
(9) LK-1852-210 LARGE SIZE BAR TACKING MACHINE (28 STITCHES)

| REF. NO. | NOTE | PART NO.      | DESCRIPTION                 | QTY |
|----------|------|---------------|-----------------------------|-----|
| 1        |      | 135-10862     | WORM ASM.                   | 1   |
| 2        |      | SS-7111410-TP | SCREW 11/64-40 L-14         | (4) |
| 3        |      | 135-10953     | FEED CAM DRIVING WHEEL ASM. | 1   |
| 4        |      | 135-64901     | FEED CAM 1852-210           | 1   |
| 5        |      | 135-38301     | STOP-MOTION REGULATING CAM  | 1   |

(10) LK-1854-10



(11) LK-1852-20



(10) LK-1854-10 BELT LOOP ATTACHING MACHINE (21 STITCHES)

| REF. NO. | NOTE | PART NO.      | DESCRIPTION                    | QTY |
|----------|------|---------------|--------------------------------|-----|
| 1        |      | 135-44410     | CLOTH PRESSER FOOT             | 1   |
| 2        |      | 135-43764     | CLOTH FEED BASE ASM.           | 1   |
| 3        |      | 135-14465     | CLOTH PRESSER FOOT ASM.        | (1) |
| 4        |      | SS-7120010-SP | SCREW 3/16-28 L-9              | (4) |
| 5        |      | 135-43715     | CLOTH FEED BASE COVER          | (1) |
| 6        |      | 135-43715     | CLOTH FEED BASE                | (1) |
| 7        |      | 82530-280-000 | SCREW 15/64-28 L-12            | (1) |
| 8        |      | CS-0871018-SH | THROST COLLAR ASM. D-8.73 V-10 | (1) |
| 9        |      | SS-6150822-TP | SCREW 15/64-28 L-8             | (2) |
| 10       |      | 135-43800     | BALL JOINT                     | 1   |
| 11       |      | SS-7151210-TP | SCREW 15/64-28 L-12            | 1   |
| 12       |      | 82540-280-000 | WORM CLAMP FOOT MOUNTING BASE  | 1   |
| 13       |      | 82546-280-000 | BALL RETAINER                  | 1   |
| 14       |      | SS-7110740-TP | SCREW 11/64-40 L-7             | 1   |
| 15       |      | 135-43905     | SCREW 11/64-40 L-7             | 1   |
| 16       |      | SS-6120940-SP | SCREW 3/16-28 L-9              | 1   |
| 17       |      | SS-44765      | SPRING                         | (1) |
| 18       |      | 83413-512-000 | SUSPENSION SCREW               | (1) |
| 19       |      | 135-44554     | LIFTING LEVER ASM.             | (1) |
| 20       |      | SS-8150822-TP | SCREW                          | (1) |

|    |               |                              |     |
|----|---------------|------------------------------|-----|
| 21 | 135-32003     | TENSION SPRING               | (1) |
| 22 | 135-44653     | THROST COLLAR ASM.           | (1) |
| 23 | 135-26801     | THREAD GUIDE BRACKET         | (1) |
| 24 | MS-0110310-SP | NUT 11/64-40                 | (1) |
| 25 | 135-44604     | THREAD GUIDE                 | (1) |
| 26 | 83719-232-000 | BOBBIN WINDER TENSION POST   | (1) |
| 27 | 83214-047-000 | BOBBIN WINDER TENSION DISC   | (1) |
| 28 | 83216-232-000 | BOBBIN WINDER TENSION SPRING | (1) |
| 29 | 83216-047-000 | BOBBIN WINDER TENSION NUT    | (1) |
| 30 | 135-43207     | TABLE (FOR BELT LOOP)        | (1) |
| 31 | SS-6150822-TP | SCREW 11/64-40 L-8           | (1) |
| 32 | 135-43764     | FEED CAM                     | (1) |
| 33 | MS-6150822-TP | WORM ASM.                    | (1) |
| 34 | 135-43764     | FEED CAM                     | (1) |
| 35 | 135-43764     | FEED CAM                     | (1) |
| 36 | 135-43764     | FEED CAM                     | (1) |
| 37 | 135-43764     | FEED CAM                     | (1) |
| 38 | 135-43764     | FEED CAM                     | (1) |
| 39 | 135-43764     | FEED CAM                     | (1) |
| 40 | 135-43764     | FEED CAM                     | (1) |
| 41 | 135-43764     | FEED CAM                     | (1) |
| 42 | 135-43764     | FEED CAM                     | (1) |
| 43 | 135-43764     | FEED CAM                     | (1) |
| 44 | 135-43764     | FEED CAM                     | (1) |
| 45 | 135-43764     | FEED CAM                     | (1) |
| 46 | 135-43764     | FEED CAM                     | (1) |
| 47 | 135-43764     | FEED CAM                     | (1) |
| 48 | 135-43764     | FEED CAM                     | (1) |
| 49 | 135-43764     | FEED CAM                     | (1) |
| 50 | 135-43764     | FEED CAM                     | (1) |
| 51 | 135-43764     | FEED CAM                     | (1) |
| 52 | 135-43764     | FEED CAM                     | (1) |
| 53 | 135-43764     | FEED CAM                     | (1) |
| 54 | 135-43764     | FEED CAM                     | (1) |
| 55 | 135-43764     | FEED CAM                     | (1) |
| 56 | 135-43764     | FEED CAM                     | (1) |
| 57 | 135-43764     | FEED CAM                     | (1) |
| 58 | 135-43764     | FEED CAM                     | (1) |
| 59 | 135-43764     | FEED CAM                     | (1) |
| 60 | 135-43764     | FEED CAM                     | (1) |
| 61 | 135-43764     | FEED CAM                     | (1) |

(11) LK-1852-20 BELT LOOP ATTACHING MACHINE (28 STITCHES)

|    |     |               |                             |     |
|----|-----|---------------|-----------------------------|-----|
| 62 | 401 | 135-43764     | CLOTH FEED BASE ASM.        | (1) |
| 63 | 401 | 135-44653     | CLOTH PRESSER FOOT ASM.     | (1) |
| 64 | 401 | 135-45300     | FEED CAM                    | (1) |
| 65 | 401 | 135-38301     | STOP-MOTION REGULATING CAM  | (1) |
| 66 | 401 | 135-43504     | FEED CAM                    | (1) |
| 67 | 401 | 135-45207     | TABLE (FOR BELT LOOP)       | (1) |
| 68 | 401 | 135-60401     | NUT 15/64-28                | (1) |
| 69 | 401 | MS-6150822-TP | SCREW 11/64-40 L-8          | (1) |
| 70 | 401 | SS-2110930-SP | SCREW 11/64-40 L-8          | (1) |
| 71 | 401 | 135-10662     | WORM ASM.                   | (1) |
| 72 | 401 | SS-7111410-TP | SCREW 11/64-40 L-14         | (1) |
| 73 | 401 | 135-10953     | FEED CAM DRIVING WHEEL ASM. | (1) |
| 74 | 401 | 135-44653     | THREAD GUIDE                | (1) |
| 75 | 401 | 135-41804     | CHAIN 10-34                 | (1) |
| 76 | 401 | 82530-280-000 | SCREW 15/64-28 L-12         | (1) |
| 77 | 401 | 82530-280-000 | SCREW 15/64-28 L-12         | (1) |
| 78 | 401 | 135-43764     | FEED CAM                    | (1) |
| 79 | 401 | 135-43764     | FEED CAM                    | (1) |
| 80 | 401 | 135-43764     | FEED CAM                    | (1) |
| 81 | 401 | 135-43764     | FEED CAM                    | (1) |
| 82 | 401 | 135-43764     | FEED CAM                    | (1) |

Note: 401... THE PARTS ARE THE SAME AS

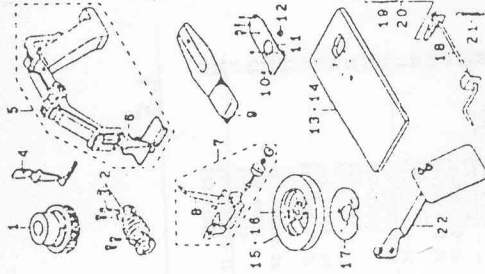
THOSE FOR LK-1850-10.

#02... FOR URBAN WHITE

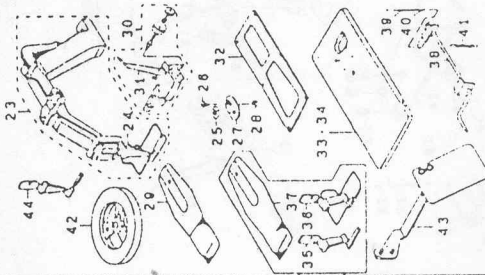
#03... FOR DOMESTIC USE & JE

ALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE USED IN LK-1850 STANDARD MODEL.

## (12) LK-1852-30



## (13) LK-1854-40



## (12) LK-1852-30 BELT LOOP ATTACHING MACHINE (28 STITCHES)

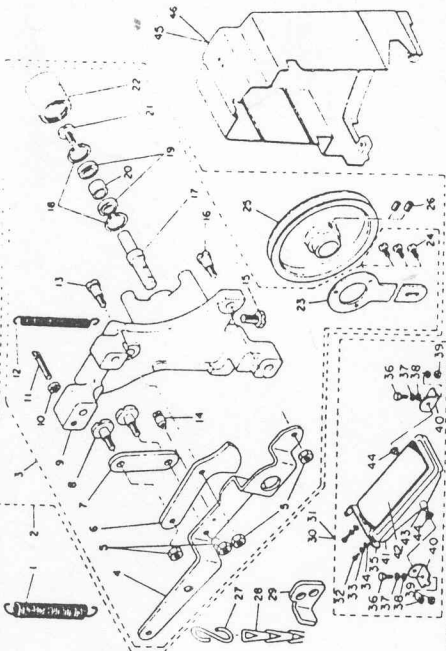
| REF NO | NOTE | PART NO.          | DESCRIPTION                | QTY |
|--------|------|-------------------|----------------------------|-----|
| 1      |      | 135-1095-1        | FEED CAN DRIVING WHEEL ASM | 1   |
| 2      |      | 135-1096-2        | WORK ASM                   | 1   |
| 3      |      | SS-7111410-1P     | SCREW 11/64-10 L-11        | 4   |
| 4      |      | 135-45611         | CLOTH PRESSER FOOT         | 1   |
| 5      |      | 135-51569         | CLOTH FEED BASE (ASH.)     | (1) |
| 6      |      | 135-45660         | WORK CLAMP FOOT ASM.       | 1   |
| 7      |      | *01 135-44853     | THREAD GUIDE ASM.          | (1) |
| 8      |      | 135-44804         | THREAD GUIDE               | (1) |
| 9      |      | 135-45504         | FEED PLATE                 | 1   |
| 10     |      | *01 55-2110030-SP | SCREW 11/64-10 L-8.7       | 4   |
| 11     |      | *01 135-43599     | FEED PLATE HOLDER          | 1   |
| 12     |      | *01 NS-6150510-SP | NUT 15/64-28               | 1   |
| 13     |      | 135-42207         | TABLE (FOR BELT LOOP)      | 1   |
| 14     |      | *03 135-00491     | TABLE (FOR BELT LOOP)      | 1   |
| 15     |      | 135-54100         | FEED CAN                   | 1   |
| 16     |      | *02 135-54100     | FEED CAN                   | 1   |
| 17     |      | 135-38301         | STOP-MOTION REGULATING CAN | 1   |
| 18     |      | 135-44032         | PEDAL LEVER                | 1   |
| 19     |      | *01 08103-284-100 | CHAIN (O-3H)               | 1   |
| 20     |      | *01 88133-018-000 | S SHARP HOOD               | 2   |
| 21     |      | 135-22503         | TENSION SPRING             | 1   |
| 22     |      | *04 138-63758     | SAFETY PLATE (COMPL.)      | 1   |

## (13) LK-1854-40 BELT LOOP ATTACHING MACHINE (40 STITCHES)

|    |  |                   |                        |     |
|----|--|-------------------|------------------------|-----|
| 23 |  | 135-51569         | CLOTH FEED BASE (ASH.) | (1) |
| 24 |  | 135-45660         | WORK CLAMP FOOT ASM.   | (1) |
| 25 |  | VP-0612060-SP     | WASHER 6.1X11R2        | 1   |
| 26 |  | SS-6000510-SP     | SCREW 9/64-10 L-5      | 1   |
| 27 |  | 135-47807         | FEED STOP WASHER       | 1   |
| 28 |  | NS-6090310-SP     | NUT 9/64-10            | 1   |
| 29 |  | 135-45504         | FEED PLATE             | 1   |
| 30 |  | *01 135-44853     | THREAD GUIDE ASM.      | (1) |
| 31 |  | 135-44804         | THREAD GUIDE           | (1) |
| 32 |  | 135-47362         | FEED PLATE             | 1   |
| 33 |  | 135-45207         | TABLE (FOR BELT LOOP)  | 1   |
| 34 |  | 135-00401         | TABLE (FOR BELT LOOP)  | 1   |
| 35 |  | *02 135-47112     | CLOTH PRESSER FOOT     | 1   |
| 36 |  | *02 135-47161     | FEED PLATE             | 1   |
| 37 |  | *02 135-47005     | FEED PLATE             | 1   |
| 38 |  | *01 135-14052     | PEDAL LEVER            | 1   |
| 39 |  | *01 88133-010-000 | S SHARP HOOD           | 2   |
| 40 |  | *01 08103-284-100 | CHAIN (O-3H)           | 1   |
| 41 |  | 135-22503         | TENSION SPRING         | 1   |
| 42 |  | 135-40008         | FEED CAN               | 1   |
| 43 |  | 138-63758         | SAFETY PLATE (COMPL.)  | 1   |
| 44 |  | 135-45611         | CLOTH PRESSER FOOT     | 1   |

Note \*01... THE PARTS ARE THE SAME AS THOSE FOR LK-1854-10.  
 \*02... SPECIAL ORDER PART  
 \*03... FOR URBAN WHITE  
 \*04... FOR DOMESTIC USE & JF

(14) LK-1850-P



(14) LK-1850-P PEDAL TYPE CLAMP FOOT LIFTING DEVICE  
空機式脚上げ装置

| REF. NO | NOTE | PART NO.      | DESCRIPTION                    | QTY |
|---------|------|---------------|--------------------------------|-----|
| 1       |      | 135-47500     | STOP-MOTION SPRING             | 1   |
| 2       |      | 135-45859     | PEDAL TYPE PRESSER ASM.        | 1   |
| 3       |      | 135-45907     | PEDAL TYPE PRESSER ASM.        | 1   |
| 4       |      | 135-46007     | LOVERING LEVER                 | 1   |
| 5       |      | SS-6110350-SP | NUT 11/16-28 L=11              | 1   |
| 6       |      | 135-40100     | LOVERING LINK                  | 1   |
| 7       |      | 135-46205     | LOVERING CONNECTING PLATE      | 1   |
| 8       |      | SS-0840324-TP | HINGE SCREW D=8.35 H=3.2       | 2   |
| 9       |      | 135-45900     | INSTALLING BASE                | 1   |
| 10      |      | SS-6110350-SP | NUT 11/16-28 L=11              | 1   |
| 11      |      | 81049-161-000 | TENSION SPRING ADJUSTING SCREW | 1   |
| 12      |      | 135-21307     | TENSION SPRING                 | 1   |
| 13      |      | SS-0840801-TP | HINGE SCREW D=8.35 H=8.0       | 1   |
| 14      |      | B2007-372-000 | PIPPER BAR SPRING SCREW        | 1   |
| 15      |      | SS-8151210-TP | SCREW 15/16-28 L=11.6          | 1   |
| 16      |      | SS-0840801-TP | HINGE SCREW D=8.35 H=8.0       | 1   |
| 17      |      | 135-46403     | PULLEY SHAFT                   | 1   |
| 18      |      | RC-1831018-KO | RETAINING RING                 | 1   |
| 19      |      | SS-1090002-00 | BALL BEARING                   | 2   |
| 20      |      | 135-47401     | PULLEY SHAFT COLLAR            | 1   |
| 21      |      | SS-6121030-SP | SCREW 3/16-28 L=10             | 1   |
| 22      |      | 135-46502     | PULLEY BUSHING                 | 1   |
| 23      |      | 135-25308     | IDLER PULLEY INSTALLING PLATE  | 1   |
| 24      |      | SS-6110810-TP | SCREW 11/16-28 L=8             | 1   |
| 25      |      | 135-23204     | DRIVING PULLEY                 | 1   |
| 26      |      | SS-8150822-TP | SCREW 15/16-28 L=8             | 1   |
| 27      |      | 88131-019-000 | S SHAPED HOOK                  | 2   |
| 28      |      | 135-46601     | SAFETY PLATE                   | 1   |
| 29      |      | 135-46601     | SAFETY PLATE                   | 1   |
| 30      |      | 88151-771-0A0 | PEDAL ASM.                     | 1   |
| 31      |      | 135-17754     | Z-STAND PEDAL ASM.             | 1   |
| 32      |      | SS-0601203-SE | SCREW M8 L=2                   | 2   |
| 33      |      | SS-0621210-TP | SPRING WASHER 8.2X11.4X1.2     | 2   |
| 34      |      | VP-0671018-SE | WASHER 6.7X13X1                | 2   |
| 35      |      | 88125-280-000 | PEDAL ADJUSTING PLATE          | 1   |
| 36      |      | SS-0840324-TP | HINGE SCREW D=8.35 H=8.0       | 1   |
| 37      |      | SS-0840324-TP | HINGE SCREW D=8.35 H=8.0       | 1   |
| 38      |      | VP-0871602-SE | SPRING WASHER 8.6X15X1.4       | 1   |
| 39      |      | VP-0871602-SE | SPRING WASHER 8.6X15X1.4       | 1   |
| 40      |      | VP-0871602-SE | SPRING WASHER 8.6X15X1.4       | 1   |
| 41      |      | 88114-552-802 | PEDAL SHAFT BRACKET            | 1   |
| 42      |      | 88151-771-000 | PEDAL                          | 1   |
| 43      |      | 88152-771-000 | PEDAL KAT                      | 1   |
| 44      |      | 88153-771-000 | PEDAL CONNECTING ROD           | 1   |
| 45      |      | 88113-555-800 | PEDAL BUSHING                  | 1   |
| 46      |      | 135-46802     | BELT COVER                     | 1   |

Note (注) #01.....THIS PART IS USED FOR A MACHINE WITH TABLE.

#02.....FOR URBAN WHITE

#03.....FOR URBAN WHITE

#04.....FOR DOMESTIC USE & JE

#05.....FOR DOMESTIC USE & JE

#06.....FOR DOMESTIC USE & JE

#07.....FOR DOMESTIC USE & JE

#08.....FOR DOMESTIC USE & JE

#09.....FOR DOMESTIC USE & JE

#10.....FOR DOMESTIC USE & JE

#11.....FOR DOMESTIC USE & JE

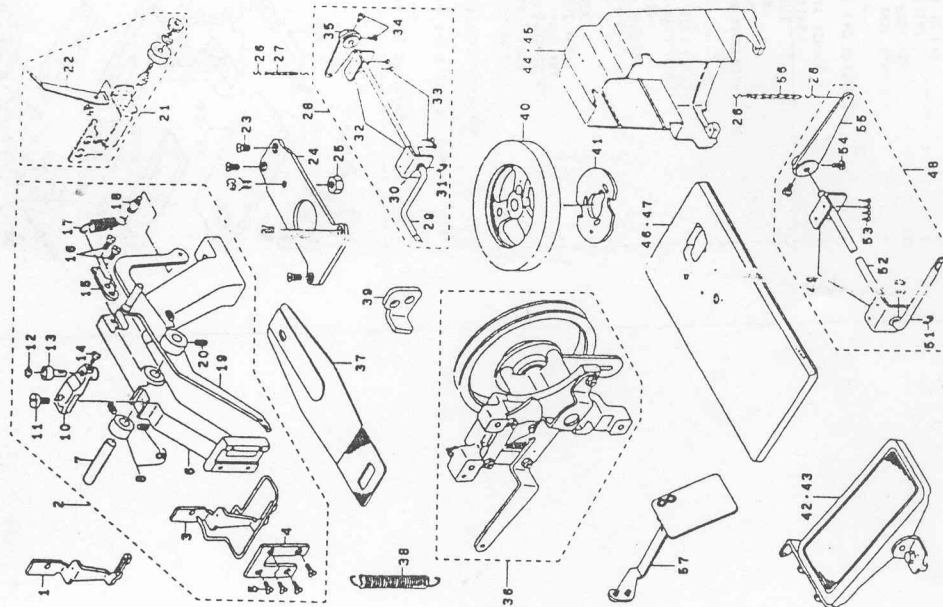
#12.....FOR DOMESTIC USE & JE

#13.....FOR DOMESTIC USE & JE

#14.....FOR DOMESTIC USE & JE

(15) LK-1854P-10

IN LK-1850 STANDARD MODEL.



(15) LK-1854P-10 BELT LOOP ATTACHING MACHINE FOR P (21 STITCHES)  
P用21針バンド付けマシン

| REF. NO | NOTE | PART NO.      | DESCRIPTION                   | QTY |
|---------|------|---------------|-------------------------------|-----|
| 1       |      | 135-44410     | CLOTH PRESSER FOOT            | 1   |
| 2       |      | 135-43704     | CLOTH FEED BASE ASM.          | 1   |
| 3       |      | 135-44465     | CLOTH PRESSER FOOT ASM.       | 1   |
| 4       |      | 135-44614     | CLOTH FEED BASE COVER         | 1   |
| 5       |      | SS-7120010-SP | SCREW 3/16-28 L=9             | 1   |
| 6       |      | 135-43715     | CLOTH FEED 7 SE               | 1   |
| 7       |      | 82530-280-000 | STAY                          | 1   |
| 8       |      | SS-0871018-SH | THRUST COLL. ASM. D=8.73 V=10 | 1   |
| 9       |      | SS-8150822-TP | SCREW 15/16 8 L=8             | 1   |
| 10      |      | 135-43806     | BALL HOLDER                   | 1   |
| 11      |      | SS-7151210-SP | SCREW 15/16 28 L=12           | 1   |
| 12      |      | 82540-280-000 | YORK CLAMP FOOT MOUNTING BASE | 1   |
| 13      |      | 82548-280-000 | BALL RETAINER                 | 1   |
| 14      |      | SS-7110740-TP | SCREW 11/16 16 L=7            | 1   |
| 15      |      | 135-43805     | SPRING SUSPENSION             | 1   |
| 16      |      | SS-6120040-SP | SCREW 3/16-28 L=9             | 1   |
| 17      |      | 135-44705     | SPRING                        | 1   |
| 18      |      | 83413-552-000 | SUSPENSION SPRING             | 1   |

Note #01.....THE PARTS ARE THE SAME AS THOSE FOR LK-1850-P.

#02.....THIS PART IS USED FOR A MACHINE WITH TABLE.

#03.....FOR URBAN WHITE

#04.....FOR DOMESTIC USE & JE

#05.....FOR DOMESTIC USE & JE

#06.....FOR DOMESTIC USE & JE

#07.....FOR DOMESTIC USE & JE

#08.....FOR DOMESTIC USE & JE

#09.....FOR DOMESTIC USE & JE

#10.....FOR DOMESTIC USE & JE

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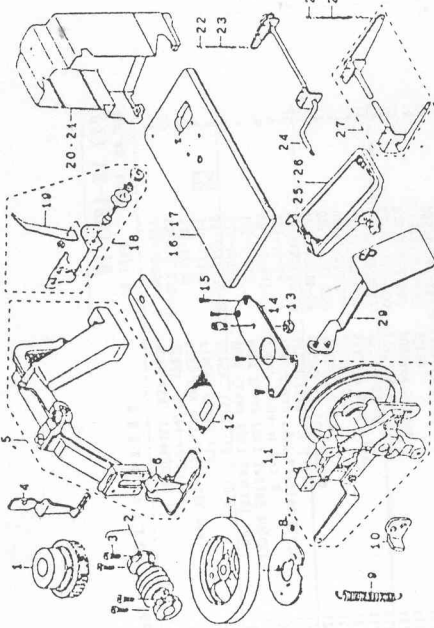
#46.....FOR DOMESTIC USE & JE

#47.....FOR DOMESTIC USE & JE

#48.....FOR DOMESTIC USE & JE

#49.....FOR DOMESTIC USE & JE

(16) LK-1852P-20



(16) LK-1852P-20 BELT LOOP ATTACHING MACHINE FOR P (28 STITCHES)

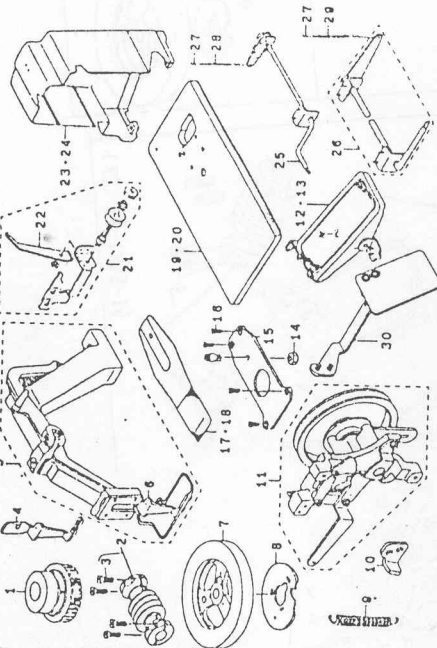
P 28 B リンク付ミシン

| REF. NO. | NOTE | PART NO.      | DESCRIPTION                 | QTY |
|----------|------|---------------|-----------------------------|-----|
| 1        |      | 35-10953      | FEED CAM DRIVING WHEEL ASM. | 1   |
| 2        |      | 35-10862      | WORK ARM                    | 1   |
| 3        |      | SS-7111410-TP | SCREW 11/64-40 L-14         | (4) |
| 4        |      | 135-45611     | CLOTH PRESSER FOOT          | (1) |
| 5        |      | 135-45600     | CLOTH FEED BASE ASM.        | 1   |
| 6        |      | 135-43764     | CLOTH PRESSER FOOT ASM.     | 1   |
| 7        |      | 35-45306      | FEED CAM                    | (1) |
| 8        |      | 35-45301      | STOP-MOTION REGULATING CAM  | 1   |
| 9        |      | 135-47500     | STOP-MOTION SPRING          | 1   |
| 10       |      | 135-45601     | SAFETY PLATE                | 1   |
| 11       |      | 135-45601     | SAFETY PLATE                | 1   |
| 12       |      | 135-43608     | FEED PLATE                  | 1   |
| 13       |      | 45-6150510-SP | FEED PLATE HOLDER           | 1   |
| 14       |      | SS-2110930-SP | SCREW 11/64-40 L-8.7        | 4   |
| 15       |      | 135-45207     | TABLE (FOR BELT LOOP)       | 1   |
| 16       |      | 135-45207     | TABLE (FOR BELT LOOP)       | 1   |
| 17       |      | 135-44853     | THREAD GUIDE ASM.           | 1   |
| 18       |      | 135-44804     | THREAD GUIDE                | (1) |
| 19       |      | 135-45809     | BELT COVER                  | 1   |
| 20       |      | 135-45809     | BELT COVER                  | 1   |
| 21       |      | 135-45809     | BELT COVER                  | 1   |
| 22       |      | 135-45809     | BELT COVER                  | 1   |
| 23       |      | 135-45809     | BELT COVER                  | 1   |
| 24       |      | 135-45809     | BELT COVER                  | 1   |
| 25       |      | 135-45809     | BELT COVER                  | 1   |
| 26       |      | 135-45809     | BELT COVER                  | 1   |
| 27       |      | 135-45809     | BELT COVER                  | 1   |
| 28       |      | 135-45809     | BELT COVER                  | 1   |
| 29       |      | 135-45809     | BELT COVER                  | 1   |
| 30       |      | 135-45809     | BELT COVER                  | 1   |
| 31       |      | 135-45809     | BELT COVER                  | 1   |

Note #01... THE PARTS ARE THE SAME AS THOSE FOR LK-1854P-10.  
 #02... THE PARTS ARE THE SAME AS THOSE FOR LK-1850-P.  
 #03... THIS PART IS USED FOR A MACHINE WITH TABLE.  
 #04... FOR HEAVY WEIGHT MATERIAL (SPACIAL ORDER)  
 #05... FOR URBAN WHITE  
 #06... FOR DOMESTIC USE & JE

ALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE USED IN LK-1850 STANDARD MODEL.

(17) LK-1852P-30



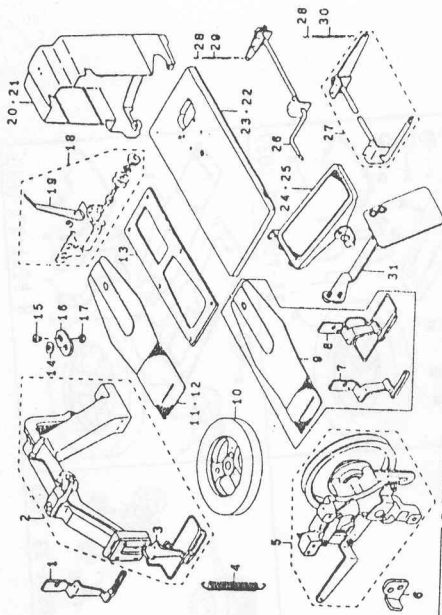
(17) LK-1852P-30

| REF. NO. | NOTE | PART NO.      | DESCRIPTION                 | QTY |
|----------|------|---------------|-----------------------------|-----|
| 1        |      | 135-10953     | FEED CAM DRIVING WHEEL ASM. | 1   |
| 2        |      | 135-10862     | WORK ARM                    | 1   |
| 3        |      | SS-7111410-TP | SCREW 11/64-40 L-14         | (4) |
| 4        |      | 135-45611     | CLOTH PRESSER FOOT          | (1) |
| 5        |      | 135-45600     | CLOTH FEED BASE ASM.        | 1   |
| 6        |      | 135-43764     | CLOTH PRESSER FOOT ASM.     | 1   |
| 7        |      | 135-45600     | FEED CAM                    | (1) |
| 8        |      | 135-47500     | STOP-MOTION SPRING          | 1   |
| 9        |      | 135-45601     | SAFETY PLATE                | 1   |
| 10       |      | 135-45601     | SAFETY PLATE                | 1   |
| 11       |      | 135-45601     | SAFETY PLATE                | 1   |
| 12       |      | 135-45601     | SAFETY PLATE                | 1   |
| 13       |      | 135-45601     | SAFETY PLATE                | 1   |
| 14       |      | 135-45601     | SAFETY PLATE                | 1   |
| 15       |      | 135-45601     | SAFETY PLATE                | 1   |
| 16       |      | 135-45601     | SAFETY PLATE                | 1   |
| 17       |      | 135-45601     | SAFETY PLATE                | 1   |
| 18       |      | 135-45601     | SAFETY PLATE                | 1   |
| 19       |      | 135-45601     | SAFETY PLATE                | 1   |
| 20       |      | 135-45601     | SAFETY PLATE                | 1   |
| 21       |      | 135-45601     | SAFETY PLATE                | 1   |
| 22       |      | 135-45601     | SAFETY PLATE                | 1   |
| 23       |      | 135-45601     | SAFETY PLATE                | 1   |
| 24       |      | 135-45601     | SAFETY PLATE                | 1   |
| 25       |      | 135-45601     | SAFETY PLATE                | 1   |
| 26       |      | 135-45601     | SAFETY PLATE                | 1   |
| 27       |      | 135-45601     | SAFETY PLATE                | 1   |
| 28       |      | 135-45601     | SAFETY PLATE                | 1   |
| 29       |      | 135-45601     | SAFETY PLATE                | 1   |
| 30       |      | 135-45601     | SAFETY PLATE                | 1   |

Note #01... THE PARTS ARE THE SAME AS THOSE FOR LK-1854P-10.  
 #02... THE PARTS ARE THE SAME AS THOSE FOR LK-1850-P.  
 #03... THIS PART IS USED FOR A MACHINE WITH TABLE.  
 #04... FOR HEAVY WEIGHT MATERIAL (SPACIAL ORDER)  
 #05... FOR URBAN WHITE  
 #06... FOR DOMESTIC USE & JE

ALL PARTS OTHER THAN ABOVE ARE SAME AS THOSE USED IN LK-1850 STANDARD MODEL.

(18) LK-1854P-40



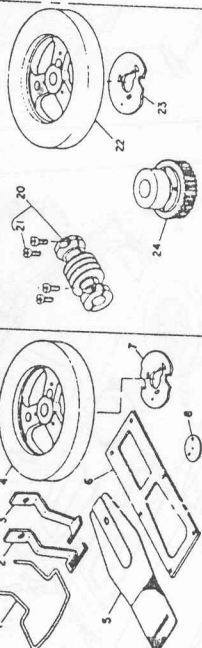
(18) LK-1854P-40

| REF. NO. | NOTE | PART NO.  | DESCRIPTION          | QTY |
|----------|------|-----------|----------------------|-----|
| 1        |      | 135-45611 | CLOTH PRESSER FOOT   | 1   |
| 2        |      | 135-45600 | CLOTH FEED BASE ASM. | 1   |
| 3        |      | 135-45600 | STOP-MOTION SPRING   | (1) |
| 4        |      | 135-45600 | SAFETY PLATE         | 1   |
| 5        |      | 135-45600 | SAFETY PLATE         | 1   |
| 6        |      | 135-45600 | SAFETY PLATE         | 1   |
| 7        |      | 135-45600 | SAFETY PLATE         | 1   |
| 8        |      | 135-45600 | SAFETY PLATE         | 1   |
| 9        |      | 135-45600 | SAFETY PLATE         | 1   |
| 10       |      | 135-45600 | SAFETY PLATE         | 1   |
| 11       |      | 135-45600 | SAFETY PLATE         | 1   |
| 12       |      | 135-45600 | SAFETY PLATE         | 1   |
| 13       |      | 135-45600 | SAFETY PLATE         | 1   |
| 14       |      | 135-45600 | SAFETY PLATE         | 1   |
| 15       |      | 135-45600 | SAFETY PLATE         | 1   |
| 16       |      | 135-45600 | SAFETY PLATE         | 1   |
| 17       |      | 135-45600 | SAFETY PLATE         | 1   |
| 18       |      | 135-45600 | SAFETY PLATE         | 1   |
| 19       |      | 135-45600 | SAFETY PLATE         | 1   |
| 20       |      | 135-45600 | SAFETY PLATE         | 1   |
| 21       |      | 135-45600 | SAFETY PLATE         | 1   |
| 22       |      | 135-45600 | SAFETY PLATE         | 1   |
| 23       |      | 135-45600 | SAFETY PLATE         | 1   |
| 24       |      | 135-45600 | SAFETY PLATE         | 1   |
| 25       |      | 135-45600 | SAFETY PLATE         | 1   |
| 26       |      | 135-45600 | SAFETY PLATE         | 1   |
| 27       |      | 135-45600 | SAFETY PLATE         | 1   |
| 28       |      | 135-45600 | SAFETY PLATE         | 1   |
| 29       |      | 135-45600 | SAFETY PLATE         | 1   |
| 30       |      | 135-45600 | SAFETY PLATE         | 1   |
| 31       |      | 135-45600 | SAFETY PLATE         | 1   |

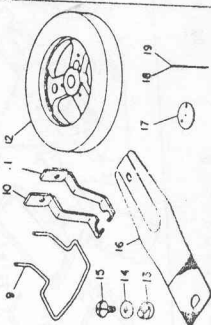
Note #01... THE PARTS ARE THE SAME AS THOSE FOR LK-1854P-10.  
 #02... THE PARTS ARE THE SAME AS THOSE FOR LK-1850-P.  
 #03... SPECIAL ORDER PART  
 #04... THIS PART IS USED FOR A MACHINE WITH TABLE.  
 #05... FOR HEAVY WEIGHT MATERIAL (SPACIAL ORDER)  
 #06... FOR URBAN WHITE  
 #07... FOR DOMESTIC USE & JE

ALL PARTS OTHER THAN ABOVE ARE SAME AS THOSE USED IN LK-1850 STANDARD MODEL.

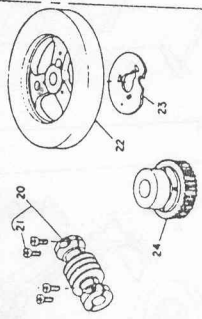
(19) LK-1854-8



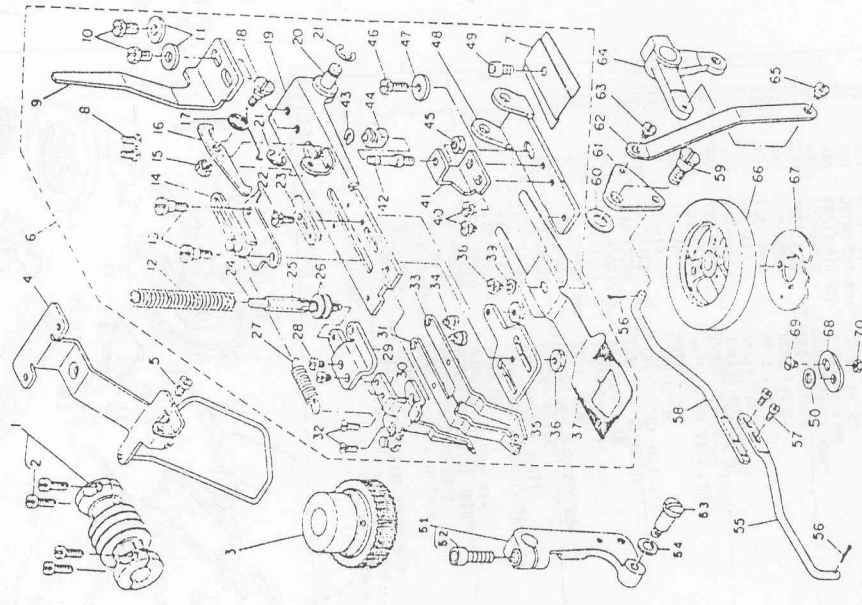
(20) LK-1854-12



(21) LK-1853-15



(22) LK-1853-16



| REF. NO. | NOTE | PART NO.        | DESCRIPTION                    | QTY |
|----------|------|-----------------|--------------------------------|-----|
| 1        |      | 135-11050       | WORM ASM. (3-SPINDLE)          | 1   |
| 2        |      | SS-7111410-TP   | SCREW 11/64-40 L-14            | 1   |
| 3        |      | 135-11150       | FEED CAM DRIVING WHEEL ASM.    | 1   |
| 4        | #01  | 135-41750       | FINGER GUARD                   | 1   |
| 5        | #01  | SS-711120-SP    | SCREW 11/64-40 L-10.5          | 1   |
| 6        |      | 135-40752       | WORM CLAMP FOOT BRACKET ASM.   | 1   |
| 7        |      | SS-7110840-SP   | SCREW 11/64-40 L-7.8           | 1   |
| 8        |      | 135-41802       | WORM CLAMP FOOT SPRING HOLDER  | 1   |
| 9        |      | 135-41404       | WORM CLAMP FOOT LIFTING PLATE  | 1   |
| 10       |      | SS-9151120-CP   | SCREW 15/64-28 L-11            | 1   |
| 11       |      | WP-0612516-SO   | WASHER 6.1X15-2X2.5            | 1   |
| 12       |      | D2520-232-000   | PRESSER SPRING                 | 1   |
| 13       |      | D2545-232-000   | HINGE SCREW                    | 1   |
| 14       |      | D2513-232-000   | BRACKET GUIDE ASM.             | 1   |
| 15       |      | SS-8110530-SP   | NUT 11/64-40                   | 1   |
| 16       |      | D2509-232-000   | STATIONING LATCH               | 1   |
| 17       |      | D2512-232-000   | TOUSION SPRING                 | 1   |
| 18       |      | D2511-232-000   | SCREW                          | 1   |
| 19       |      | D2504-282-480-1 | KNOB FOOT MOUNT BASE ASM.      | 1   |
| 20       |      | D2502-232-000   | SHAFT BLOCK SHAFT              | 1   |
| 21       |      | SS-0700000-10   | SNAP RING 7                    | 1   |
| 22       |      | D2511-10920-CP  | SCREW 11/64-40 L-9             | 1   |
| 23       |      | D2518-232-000   | WORM CLAMP FOOT REGULATOR      | 1   |
| 24       |      | D2518-232-000   | SHAFT                          | 1   |
| 25       |      | D2517-232-000   | SLEEVE                         | 1   |
| 26       |      | 83117-352-000   | THREAD TENSION POST NUT        | 1   |
| 27       |      | D2515-232-000   | TOUSION SPRING                 | 1   |
| 28       |      | SS-7110840-SP   | SCREW 11/64-40 L-7.3           | 1   |
| 29       |      | 135-41107       | WORM CLAMP FOOT SPRING HOLDER  | 1   |
| 30       |      | 135-41057       | CLAMP GUIDE FOOT ASM.          | 1   |
| 31       |      | D2520-232-000   | WORM CLAMP FOOT LIFTING PLATE  | 1   |
| 32       |      | SS-1110840-TP   | SCREW 11/64-40 L-5.5           | 1   |
| 33       |      | D2521-232-000   | WORM CLAMP FOOT LIFTING PLATE  | 1   |
| 34       |      | SS-050271-TP    | HINGE SCREW 5.50 X 2.7         | 1   |
| 35       |      | D2519-232-000   | WORM CLAMP FOOT PLATE LCM      | 1   |
| 36       |      | SS-0120460-SP   | NUT 3/16-28                    | 1   |
| 37       |      | 135-41503       | FEED PLATE                     | 1   |
| 38       |      | SS-9110460-CP   | SCREW 11/64-40 L-4             | 1   |
| 39       |      | WP-0501016-SO   | WASHER 5X10-5X1                | 1   |
| 40       |      | SS-8110460-CP   | SCREW 11/64-40 L-4             | 1   |
| 41       |      | 135-40802       | STATIONING BLOCK SHAFT         | 1   |
| 42       |      | D2548-232-000   | SNAP RING, FOOT CONNECTING ROD | 1   |
| 43       |      | D2507-232-000   | STATIONING BLOCK               | 1   |
| 44       |      | SS-8150110-CP   | NUT 15/64-28                   | 1   |
| 45       |      | SS-9151120-CP   | SCREW 15/64-28 L-11            | 1   |
| 46       |      | 135-40703       | WASHER 6.1X15-2X2.5            | 1   |
| 47       |      | 135-40703       | WORM CLAMP FOOT BRACKET ASM.   | 1   |
| 48       |      | 135-40703       | WORM CLAMP FOOT PLATE COVER    | 1   |
| 49       |      | 135-41200       | CONNECTING ARM ASM.            | 1   |
| 50       |      | SS-70900610-SP  | SCREW 9/64-40 L-3              | 1   |
| 51       |      | 135-40505       | DRIVING SHAFT                  | 1   |
| 52       |      | SS-0900701-TP   | HINGE SCREW 0.9                | 1   |
| 53       |      | 135-40405       | LEVER                          | 1   |
| 54       |      | 135-40208       | LINE                           | 1   |
| 55       |      | SS-0840321-SP   | HINGE SCREW 0.9 X 3.2          | 1   |
| 56       |      | 135-40109       | STOP-MOTION REGULATING ARM B   | 1   |
| 57       |      | SS-0840241-SP   | HINGE SCREW 0.9 X 2.4          | 1   |
| 58       |      | 135-50306       | FEED CAM                       | 1   |
| 59       |      | 135-28400       | STOP-MOTION REGULATING CAM     | 1   |
| 60       |      | 135-47807       | FEED STOP WASHER               | 1   |
| 61       |      | SS-5060510-SP   | SCREW 9/64-40 L-5              | 1   |
| 62       |      | SS-5060310-SP   | NUT 9/64-40                    | 1   |
| 63       |      | WP-0612000-SO   | WASHER 6.1X15                  | 1   |

Note (1) #01...STANDARD PART

ALL PARTS OTHER THAN THE ABOVE ARE

IN LK-1850 STANDARD MODEL

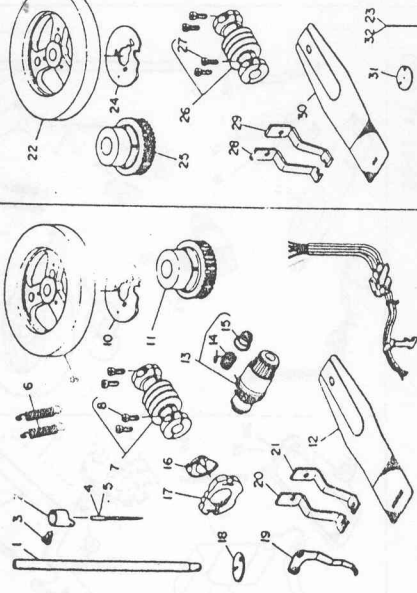
| REF. NO. | NOTE | PART NO.      | DESCRIPTION                 | QTY |
|----------|------|---------------|-----------------------------|-----|
| 1        |      | 135-40300     | FINGER GUARD                | 1   |
| 2        |      | 135-40308     | WORM CLAMP FOOT RIGHT       | 1   |
| 3        |      | 135-40407     | WORM CLAMP FOOT LEFT        | 1   |
| 4        |      | 135-40100     | FEED CAM                    | 1   |
| 5        |      | 135-40208     | FEED PLATE                  | 1   |
| 6        |      | 135-47302     | STOP-MOTION REGULATING CAM  | 1   |
| 7        |      | D2420-282-000 | NEEDLE HOLE GUIDE           | 1   |
| 8        |      | D2420-282-000 | NEEDLE HOLE GUIDE (2 ST)    | 1   |
| 9        |      | 135-50009     | FINGER GUARD                | 1   |
| 10       |      | 135-40300     | WORM CLAMP FOOT RIGHT       | 1   |
| 11       |      | 135-40302     | WORM CLAMP FOOT LEFT        | 1   |
| 12       |      | 135-49805     | FEED CAM STOP               | 1   |
| 13       |      | D2510-232-000 | FEED CAM STOP ROLLER        | 1   |
| 14       |      | WP-061056-SH  | WASHER 6.5X11X1             | 1   |
| 15       |      | SS-4150815-SP | SCREW 15/64-28 L-9          | 1   |
| 16       |      | 135-49704     | FEED PLATE                  | 1   |
| 17       |      | D2420-282-000 | NEEDLE HOLE GUIDE           | 1   |
| 18       |      | MOP-50081100  | NEEDLE DP45 #11             | 1   |
| 19       |      | MC-2005007-50 | NEEDLE 134 75               | 1   |
| 20       |      | 135-11050     | WORM ASM. (3-SPINDLE)       | 1   |
| 21       |      | SS-7111410-TP | SCREW 11/64-40 L-14         | 1   |
| 22       |      | 135-50207     | FEED CAM                    | 1   |
| 23       |      | 135-28400     | STOP-MOTION REGULATING CAM  | 1   |
| 24       |      | 135-11159     | FEED CAM DRIVING WHEEL ASM. | 1   |

Note (1) #01...STANDARD PART

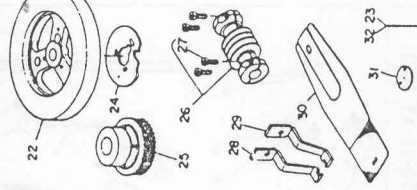
ALL PARTS OTHER THAN THE ABOVE ARE THE SAME AS THOSE USED IN LK-1850 STANDARD MODEL

# LK-1850 SERIES No.2

(23) LK-1852H-5



(24) LK-1852-22



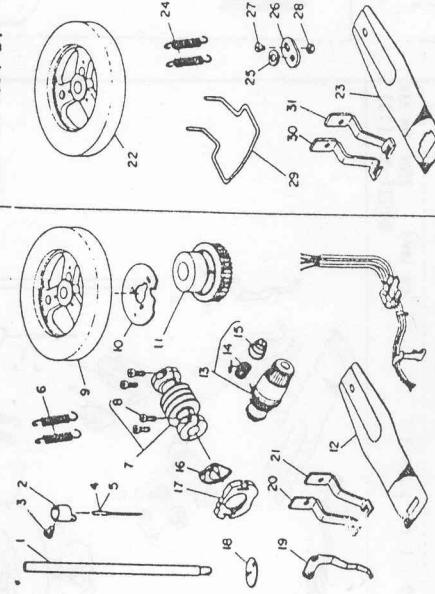
(23) LK-1852H-5

| REF. NO | NOTE | PART NO.      | DESCRIPTION                    | QTY |
|---------|------|---------------|--------------------------------|-----|
| 1       |      | D1401-L7V-V00 | NEEDLE BAR                     | 1   |
| 2       |      | D1405-L7A-M00 | NEEDLE BAR THREAD GUIDE        | 1   |
| 3       |      | SS-7080510-TP | SCREW 1/8-44 L=4.5             | 1   |
| 4       |      | M01-30082300  | NEEDLE DIX3 #23                | 1   |
| 5       | #01  | MC-3515015-00 | NEEDLE                         | 1   |
| 6       |      | 135-19004     | TENSION SPRING                 | 2   |
| 7       |      | 135-10854     | FEED CAM DRIVING VORN ASM.     | 1   |
| 8       |      | SS-7111410-TP | SCREW 11/64-40 L=14            | (4) |
| 9       |      | 135-50702     | FEED CAM                       | 1   |
| 10      |      | 135-32025     | STOP-MOTION REGULATING CAM     | 1   |
| 11      |      | 135-10853     | FEED CAM DRIVING WHEEL ASM.    | 1   |
| 12      |      | 135-48409     | FEED PLATE                     | 1   |
| 13      |      | B2302-205-0A0 | TENSION CONTROLLER NO.2 ASM.   | 1   |
| 14      |      | D3112-L48-800 | TAKE-UP SPRING (HEAVY)         | (1) |
| 15      |      | R3129-053-000 | TENSION SPRING                 | (1) |
| 16      |      | D1818-282-N00 | SHUTTLE                        | 1   |
| 17      |      | D1817-282-N00 | SHUTTLE RACE RING, THICK NEEDL | 1   |
| 18      |      | B2426-280-00C | NEEDLE PLATE NEEDLE HOLE GUIDE | 1   |
| 19      |      | D2101-L7A-M00 | VIPER ASM.                     | 1   |
| 20      |      | 135-48508     | WORK CLAMP FOOT, RIGHT         | 1   |
| 21      |      | 135-48607     | WORK CLAMP FOOT, LEFT          | 1   |
| 22      |      | 135-50504     | FEED CAM                       | 1   |
| 23      | #01  | MC-2005007-50 | NEEDLE 134.75                  | 1   |
| 24      |      | 135-39002     | STOP-MOTION REGULATING CAM     | 1   |
| 25      |      | 135-10853     | FEED CAM DRIVING WHEEL ASM.    | 1   |
| 26      |      | 135-10854     | FEED CAM DRIVING VORN ASM.     | (4) |
| 27      |      | SS-7111410-TP | SCREW 11/64-40 L=14            | 1   |
| 28      |      | SS-42907      | WORK CLAMP FOOT, LEFT          | 1   |
| 29      |      | 135-42904     | WORK CLAMP FOOT, RIGHT         | 1   |
| 30      |      | D2426-282-C00 | FEED PLATE                     | 1   |
| 31      |      | MOP-50081100  | NEEDLE HOLE GUIDE              | 1   |
| 32      |      | MOP-50081100  | NEEDLE DPX5 #11                | 1   |

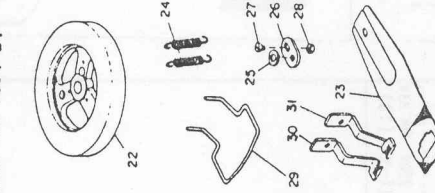
Note (注2) #01.....FOR JE

=ALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE IN LK-1850 STANDARD MODEL.

(25) LK-1852G-5



(26) LK-1854-24



(25) LK-1852G-5

| REF. NO | NOTE | PART NO.      | DESCRIPTION                    | QTY |
|---------|------|---------------|--------------------------------|-----|
| 1       |      | D1401-L7V-V00 | NEEDLE BAR                     | 1   |
| 2       |      | D1405-L7A-M00 | NEEDLE BAR THREAD GUIDE        | 1   |
| 3       |      | SS-7080510-TP | SCREW 1/8-44 L=4.5             | 1   |
| 4       |      | M01-30082300  | NEEDLE DIX3 #23                | 1   |
| 5       | #01  | MC-3515015-00 | NEEDLE                         | 1   |
| 6       |      | 135-19004     | TENSION SPRING                 | 2   |
| 7       |      | 135-10854     | FEED CAM DRIVING VORN ASM.     | 1   |
| 8       |      | SS-7111410-TP | SCREW 11/64-40 L=14            | (4) |
| 9       |      | 135-50702     | FEED CAM                       | 1   |
| 10      |      | 135-32025     | STOP-MOTION REGULATING CAM     | 1   |
| 11      |      | 135-10853     | FEED CAM DRIVING WHEEL ASM.    | 1   |
| 12      |      | B2302-205-0A0 | TENSION CONTROLLER NO.2 ASM.   | 1   |
| 13      |      | D3112-L48-800 | TAKE-UP SPRING (HEAVY)         | (1) |
| 14      |      | R3129-053-000 | TENSION SPRING                 | (1) |
| 15      |      | D1818-282-N00 | SHUTTLE                        | 1   |
| 16      |      | D1817-282-N00 | SHUTTLE RACE RING, THICK NEEDL | 1   |
| 17      |      | B2426-280-00C | NEEDLE HOLE GUIDE              | 1   |
| 18      |      | D2101-L7A-M00 | VIPER ASM.                     | 1   |
| 19      |      | 135-48508     | WORK CLAMP FOOT, RIGHT         | 1   |
| 20      |      | 135-48607     | WORK CLAMP FOOT, LEFT          | 1   |
| 21      |      | 135-54407     | WORK CLAMP FOOT, LEFT          | 1   |
| 22      |      | 135-47900     | FEED CAM                       | 1   |
| 23      |      | 135-48003     | FEED PLATE                     | 1   |
| 24      |      | 135-19004     | TENSION SPRING                 | 2   |
| 25      |      | VP-0012080-SP | VASHER B. 1X11X2               | 1   |
| 26      |      | SS-47807      | FEED STOP VASHER               | 1   |
| 27      |      | SS-6090510-SP | SCREW 9/64-40 L=5              | 1   |
| 28      |      | KS-6090310-SP | NUT 9/64-40                    | 1   |
| 29      | #02  | 135-48300     | FINGER GUARD                   | 1   |
| 30      |      | 135-48102     | WORK CLAMP FOOT, RIGHT         | 1   |
| 31      |      | 135-48201     | WORK CLAMP FOOT, LEFT          | 1   |

(26) LK-1854-24

Note (注2) #01.....FOR JE

#02.....STANDARD PART

CALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE IN LK-1850 STANDARD MODEL.

(27) LK-1853H-15

| REF. NO | NOTE | PART NO.      | DESCRIPTION                    | QTY |
|---------|------|---------------|--------------------------------|-----|
| 1       |      | D1401-L7V-V00 | NEEDLE BAR                     | 1   |
| 2       |      | D1405-L7A-M00 | NEEDLE BAR THREAD GUIDE        | 1   |
| 3       |      | SS-7080510-TP | SCREW 1/8-44 L=4.5             | 1   |
| 4       |      | M01-30082300  | NEEDLE DIX3 #23                | 1   |
| 5       | #01  | MC-3515015-00 | NEEDLE                         | 1   |
| 6       |      | 135-19004     | TENSION SPRING                 | 2   |
| 7       |      | 135-50900     | FEED CAM                       | 1   |
| 8       |      | 135-39804     | STOP-MOTION REGULATING CAM     | 1   |
| 9       |      | 135-11159     | FEED CAM DRIVING WHEEL ASM.    | 1   |
| 10      |      | 135-11050     | WORK ASM. (30NEEDLE)           | 1   |
| 11      |      | SS-7111410-TP | SCREW 11/64-40 L=14            | (4) |
| 12      |      | D1818-282-N00 | SHUTTLE                        | 1   |
| 13      |      | D1817-282-N00 | SHUTTLE RACE RING, THICK NEEDL | 1   |
| 14      |      | 135-54209     | FEED PLATE                     | 1   |
| 15      |      | B2302-205-0A0 | TENSION CONTROLLER NO.2 ASM.   | 1   |
| 16      |      | D3112-L48-800 | TAKE-UP SPRING (HEAVY)         | (1) |
| 17      |      | R3129-053-000 | TENSION SPRING                 | (1) |
| 18      |      | D2426-MWC-K00 | NEEDLE HOLE GUIDE              | 1   |
| 19      |      | D2101-L7A-M00 | VIPER ASM.                     | 1   |
| 20      |      | 135-54302     | WORK CLAMP FOOT, RIGHT         | 1   |
| 21      |      | 135-54407     | WORK CLAMP FOOT, LEFT          | 1   |

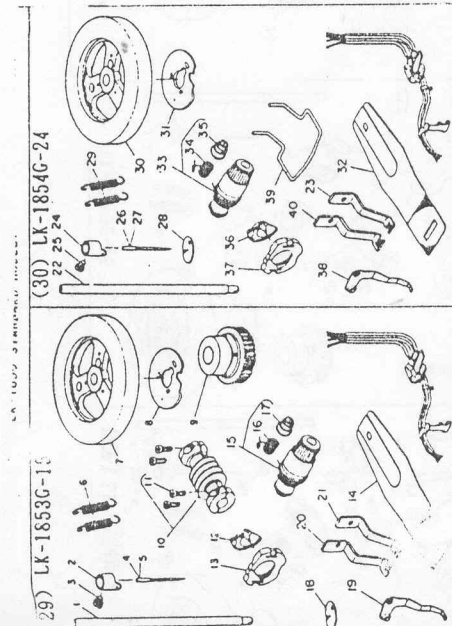
(28) LK-1854H-24

| REF. NO | NOTE | PART NO.      | DESCRIPTION                    | QTY |
|---------|------|---------------|--------------------------------|-----|
| 22      |      | D1401-L7V-V00 | NEEDLE BAR                     | 1   |
| 23      |      | 135-54704     | WORK CLAMP FOOT LEFT           | 1   |
| 24      |      | D1405-L7A-M00 | NEEDLE BAR THREAD GUIDE        | 1   |
| 25      |      | SS-7080510-TP | SCREW 1/8-44 L=4.5             | 1   |
| 26      |      | M01-30082300  | NEEDLE DIX3 #23                | 1   |
| 27      | #01  | MC-3515015-00 | NEEDLE                         | 1   |
| 28      |      | D2426-MWC-K00 | NEEDLE HOLE GUIDE              | 1   |
| 29      |      | 135-19004     | TENSION SPRING                 | 2   |
| 30      |      | 135-47900     | FEED CAM                       | 1   |
| 31      |      | 135-39806     | STOP-MOTION REGULATING CAM     | 1   |
| 32      |      | 135-54506     | FEED PLATE                     | 1   |
| 33      |      | B2302-205-0A0 | TENSION CONTROLLER NO.2 ASM.   | 1   |
| 34      |      | D3112-L48-800 | TAKE-UP SPRING (HEAVY)         | (1) |
| 35      |      | R3129-053-000 | TENSION SPRING                 | (1) |
| 36      |      | D1818-282-N00 | SHUTTLE                        | 1   |
| 37      |      | D1817-282-N00 | SHUTTLE RACE RING, THICK NEEDL | 1   |
| 38      |      | D2101-L7A-M00 | VIPER ASM.                     | 1   |
| 39      | #02  | 135-46300     | FINGER GUARD                   | 1   |
| 40      |      | 135-54005     | WORK CLAMP FOOT, RIGHT         | 1   |

Note (注2) #01.....FOR JE

#02.....STANDARD PART

CALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE IN LK-1850 STANDARD MODEL.



(29) LK-1853G-15

| REF. NO. | NOTE | PART NO.      | DESCRIPTION                    | QTY |
|----------|------|---------------|--------------------------------|-----|
| 1        |      | D1401-L7V-V00 | NEEDLE BAR                     | 1   |
| 2        |      | D1405-L7A-M00 | NEEDLE BAR THREAD GUIDE        | 1   |
| 3        |      | SS-7080510-TP | SCREW 1/8-44 L=4.5             | 1   |
| 4        |      | M01-30082300  | NEEDLE DIX3 #23                | 1   |
| 5        | #01  | MC-3515016-00 | NEEDLE                         | 2   |
| 6        |      | 135-19004     | TENSION SPRING                 | 1   |
| 7        |      | 135-50800     | FEED CAM                       | 1   |
| 8        |      | 135-39604     | STOP-MOTION REGULATING CAM     | 1   |
| 9        |      | 135-11159     | FEED CAM DRIVING WHEEL ASH.    | 1   |
| 10       |      | 135-11050     | WORK ASH. (30NEEDLE)           | 1   |
| 11       |      | SS-7111410-TP | SCREW 11/64-40 L=14            | (4) |
| 12       |      | D1818-282-M00 | SHUTTLE                        | 1   |
| 13       |      | D1817-282-M00 | SHUTTLE RACE RING, THICK NEEDL | 1   |
| 14       |      | 135-54209     | FEED PLATE                     | 1   |
| 15       |      | D2302-205-040 | TENSION CONTROLLER NO.2 ASH.   | 1   |
| 16       |      | D3112-L48-800 | TAKE-UP SPRING (HEAVY)         | (1) |
| 17       |      | D3129-053-000 | TENSION SPRING                 | (1) |
| 18       |      | D2426-M4C-M00 | NEEDLE HOLE GUIDE              | (1) |
| 19       |      | D2101-L7A-M00 | VIPER ASH.                     | 1   |
| 20       |      | 135-54308     | WORK CLAMP FOOT, RIGHT         | 1   |
| 21       |      | 135-54407     | WORK CLAMP FOOT, LEFT          | 1   |

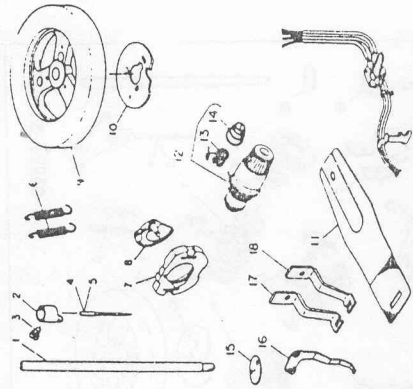
(30) LK-1854G-24

|    |     |               |                                |     |
|----|-----|---------------|--------------------------------|-----|
| 22 |     | D1401-L7V-M00 | NEEDLE BAR                     | 1   |
| 23 |     | 135-54704     | WORK CLAMP FOOT LEFT           | 1   |
| 24 |     | D1405-L7A-M00 | NEEDLE BAR THREAD GUIDE        | 1   |
| 25 |     | SS-7080510-TP | SCREW 1/8-44 L=4.5             | 1   |
| 26 |     | M01-30082300  | NEEDLE DIX3 #23                | 1   |
| 27 | #01 | MC-3515016-00 | NEEDLE                         | 1   |
| 28 |     | D2426-M4C-M00 | NEEDLE HOLE GUIDE              | 1   |
| 29 |     | 135-19004     | TENSION SPRING                 | 2   |
| 30 |     | 135-42905     | FEED CAM                       | 1   |
| 31 |     | 135-39606     | STOP-MOTION REGULATING CAM     | 1   |
| 32 |     | 135-54500     | FEED PLATE                     | 1   |
| 33 |     | D2302-205-040 | TENSION CONTROLLER NO.2 ASH.   | 1   |
| 34 |     | D3112-L48-800 | TAKE-UP SPRING (HEAVY)         | (1) |
| 35 |     | D3129-053-000 | TENSION SPRING                 | (1) |
| 36 |     | D1818-282-M00 | SHUTTLE                        | 1   |
| 37 |     | D1817-282-M00 | SHUTTLE RACE RING, THICK NEEDL | 1   |
| 38 |     | D2101-L7A-M00 | VIPER ASH.                     | 1   |
| 39 |     | 135-48300     | FINGER GUARD                   | 1   |
| 40 |     | 135-54605     | WORK CLAMP FOOT, RIGHT         | 1   |

Note (1) #01... FOR JE  
#02... STANDARD PART

ALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE USED IN LK-1850 STANDARD MODEL.

(31) LK-1850H



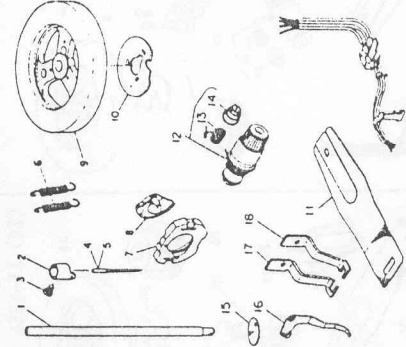
(31) LK-1850H

| REF. NO. | NOTE | PART NO.      | DESCRIPTION                    | QTY |
|----------|------|---------------|--------------------------------|-----|
| 1        |      | D1401-L7V-V00 | NEEDLE BAR                     | 1   |
| 2        |      | D1405-L7A-M00 | NEEDLE BAR THREAD GUIDE        | 1   |
| 3        |      | SS-7080510-TP | SCREW 1/8-44 L=4.5             | 1   |
| 4        |      | M01-30082300  | NEEDLE DIX3 #23                | 1   |
| 5        | #01  | MC-3515016-00 | NEEDLE                         | 1   |
| 6        |      | 135-19004     | TENSION SPRING                 | 2   |
| 7        |      | D1817-282-M00 | SHUTTLE RACE RING, THICK NEEDL | 1   |
| 8        |      | D1818-282-M00 | SHUTTLE                        | 1   |
| 9        |      | 135-51403     | FEED CAM                       | 1   |
| 10       |      | 135-39606     | STOP-MOTION REGULATING CAM     | 1   |
| 11       |      | 135-48409     | FEED PLATE                     | 1   |
| 12       |      | D2302-205-040 | TENSION CONTROLLER NO.2 ASH.   | 1   |
| 13       |      | D3112-L48-800 | TAKE-UP SPRING (HEAVY)         | (1) |
| 14       |      | D3129-053-000 | TENSION SPRING                 | (1) |
| 15       |      | D2426-M4C-M00 | NEEDLE HOLE GUIDE              | (1) |
| 16       |      | D2101-L7A-M00 | VIPER ASH.                     | 1   |
| 17       |      | 135-48508     | WORK CLAMP FOOT, RIGHT         | 1   |
| 18       |      | 135-48607     | WORK CLAMP FOOT, LEFT          | 1   |

Note (1) #01... FOR JE

ALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE USED IN LK-1850 STANDARD MODEL.

(32) LK-1850G



(32) LK-1850G

| REF. NO. | NOTE | PART NO.      | DESCRIPTION                    | QTY |
|----------|------|---------------|--------------------------------|-----|
| 1        |      | D1401-L7V-V00 | NEEDLE BAR                     | 1   |
| 2        |      | D1405-L7A-M00 | NEEDLE BAR THREAD GUIDE        | 1   |
| 3        |      | SS-7080510-TP | SCREW 1/8-44 L=4.5             | 1   |
| 4        |      | M01-30082300  | NEEDLE DIX3 #23                | 1   |
| 5        | #01  | MC-3515016-00 | NEEDLE                         | 1   |
| 6        |      | 135-19004     | TENSION SPRING                 | 2   |
| 7        |      | D1817-282-M00 | SHUTTLE RACE RING, THICK NEEDL | 1   |
| 8        |      | D1818-282-M00 | SHUTTLE                        | 1   |
| 9        |      | 135-51403     | FEED CAM                       | 1   |
| 10       |      | 135-39606     | STOP-MOTION REGULATING CAM     | 1   |
| 11       |      | 135-48208     | FEED PLATE                     | 1   |
| 12       |      | D2302-205-040 | TENSION CONTROLLER NO.2 ASH.   | 1   |
| 13       |      | D3112-L48-800 | TAKE-UP SPRING (HEAVY)         | (1) |
| 14       |      | D3129-053-000 | TENSION SPRING                 | (1) |
| 15       |      | D2426-M4C-M00 | NEEDLE HOLE GUIDE              | (1) |
| 16       |      | D2101-L7A-M00 | VIPER ASH.                     | 1   |
| 17       |      | 135-54308     | WORK CLAMP FOOT, RIGHT         | 1   |
| 18       |      | 135-54407     | WORK CLAMP FOOT, LEFT          | 1   |
| 19       | #02  | 135-65904     | BELT COVER                     | 1   |

(33) LK-1850T

|    |     |               |                         |     |
|----|-----|---------------|-------------------------|-----|
| 20 |     | 135-26058     | LIFTING LEVEL ASH.      | 1   |
| 21 |     | 135-26008     | LIFTING LEVEL.          | 1   |
| 22 |     | 135-25803     | LEVER SPRING.           | (1) |
| 23 |     | SS-0120331-SP | RING SCREW D=7.24 H=3.3 | (1) |
| 24 |     | SS-0150730-SP | SCREW 15/64-28 L=7      | (1) |
| 25 |     | MS-0150350-EP | WHEEL 15/64-28          | (1) |
| 26 |     | 135-47500     | STOP-MOTION SPRING      | 1   |
| 27 | #03 | B8151-771-040 | PEDAL ASH.              | 1   |
| 28 | #02 | 138-17754     | 2-STAND RETAIL ASH.     | 1   |
| 29 |     | 135-46609     | BELT COVER              | 1   |

Note (1) #01... FOR JE

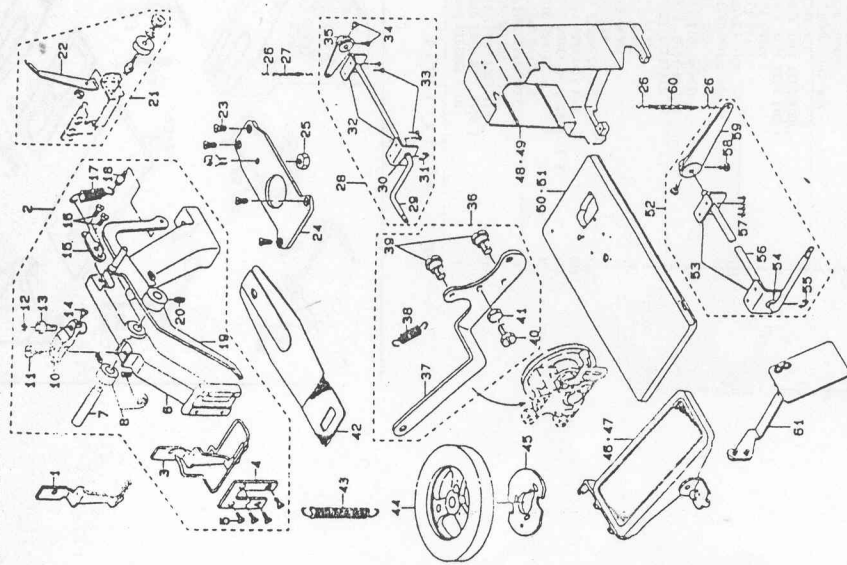
#02... FOR URBAN WHITE

#03... THIS PART IS USED FOR A MACHINE

WITH TABLE

ALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE USED IN LK-1850 STANDARD MODEL.

(34) LK-1854T-10

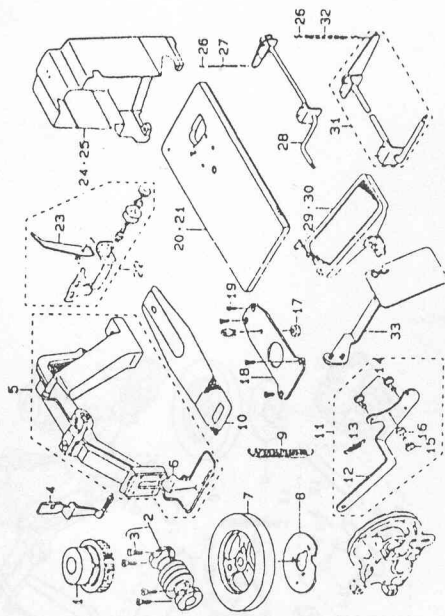


(34) LK-1854T-10

| REF. NO | NOTE | PART NO.      | DESCRIPTION                    | QTY |
|---------|------|---------------|--------------------------------|-----|
| 1       |      | 135-44410     | CLOTH PRESSER FOOT             | 1   |
| 2       |      | 135-43764     | CLOTH FEED BASE ASM.           | 1   |
| 3       |      | 135-44605     | CLOTH PRESSER FOOT ASM.        | 1   |
| 4       |      | 135-44606     | CLOTH FEED BASE COVER          | 1   |
| 5       |      | SS-2110030-SF | CLOTH FEED BASE                | (1) |
| 6       |      | 135-43715     | CLOTH FEED BASE                | (1) |
| 7       |      | 82530-280-000 | STUD                           | (1) |
| 8       |      | CS-0871018-SH | THRUST COLLAR ASM. D=6.73 W=10 | (1) |
| 9       |      | SS-8150822-TF | SCREW 15/64-28 L=8             | (1) |
| 10      |      | 135-43805     | BALL HOLDER                    | (1) |
| 11      |      | SS-7151210-SF | SCREW 15/64-28 L=12            | (1) |
| 12      |      | 82540-280-000 | VORE CLAMP FOOT MOUNTING BASE  | (1) |
| 13      |      | 82546-280-000 | BALL RETAINER                  | (1) |
| 14      |      | SS-7110740-TF | SCREW 11/64-40 L=7             | (1) |
| 15      |      | SS-6135800-SF | SPRING SUSPENSION              | (1) |
| 16      |      | SS-6135800-SF | SPRING 3/16-28 L=9             | (1) |
| 17      |      | 135-44705     | LIFTING LEVER ASM.             | (1) |
| 18      |      | 82413-522-000 | SUSPENSION SCREW               | (1) |
| 19      |      | 135-44051     | LIFTING LEVER ASM.             | (1) |
| 20      |      | SS-8150822-TF | SCREW 15/64-28 L=8             | (1) |
| 21      |      | 135-44653     | THREAD GUIDE ASM.              | (1) |
| 22      |      | 135-44804     | THREAD GUIDE                   | (1) |
| 23      |      | SS-2110030-SF | SCREW 11/64-40 L=8.7           | (1) |
| 24      |      | 135-43509     | FEED PLATE HOLDER              | (1) |
| 25      |      | SS-6150540-SF | NUT 15/64-28                   | (1) |
| 26      |      | 88133-019-000 | S SHAPED HOOK                  | (1) |
| 27      |      | 135-44052     | CHAIN TO 3M                    | (1) |
| 28      |      | 135-44052     | PEDAL LEVER                    | (1) |
| 29      |      | 135-44053     | PEDAL SHAFT                    | (1) |
| 30      |      | VP-1021016-SD | VASHER                         | (1) |
| 31      |      | FE-0900000-40 | E-RING 9                       | (1) |
| 32      |      | 135-45000     | PEDAL SHAFT BRACKET            | (1) |
| 33      |      | SK-3483200-SC | WOOD SCREW D=4.8 L=32          | (1) |
| 34      |      | SS-0661110-SF | SCREW 1/4-40 L=11              | (1) |
| 35      |      | 135-45157     | PEDAL LEVER ASM. (BELT LOOP)   | (1) |
| 36      |      | 135-46058     | LIFTING LEVER ASM. T           | (1) |
| 37      |      | 135-46058     | LIFTING LEVER ASM. T           | (1) |
| 38      |      | 135-46058     | LIFTING LEVER ASM. T           | (1) |
| 39      |      | SS-0720331-SF | SCREW D=7.24 H=3.3             | (1) |
| 40      |      | SS-0150730-SF | SCREW 15/64-28 L=7             | (1) |
| 41      |      | MS-6150356-SF | NUT 15/64-28 L=7               | (1) |
| 42      |      | 115-43008     | FEED PLATE                     | (1) |
| 43      |      | 135-47500     | STOP-MOTION SPRING             | (1) |
| 44      |      | 135-43400     | FEED CAN                       | (1) |
| 45      |      | 135-43700     | STOP-MOTION REGULATING CAN     | (1) |
| 46      |      | 88151-771-0A0 | PEDAL ASM.                     | (1) |
| 47      |      | 135-47754     | 2-STAND PEDAL ASM.             | (1) |
| 48      |      | 135-46058     | BELT COVER                     | (1) |
| 49      |      | 135-46058     | BELT COVER                     | (1) |
| 50      |      | 135-43207     | TABLE (FOR BELT LOOP)          | (1) |
| 51      |      | 135-09401     | TABLE (FOR BELT LOOP)          | (1) |
| 52      |      | 135-47658     | PEDAL SHAFT ASM.               | (1) |
| 53      |      | 135-45000     | PEDAL SHAFT BRACKET            | (1) |
| 54      |      | VP-1021016-SD | VASHER                         | (1) |
| 55      |      | FE-0900000-40 | E-RING 9                       | (1) |
| 56      |      | 135-47600     | PEDAL SHAFT                    | (1) |
| 57      |      | SK-3483200-SC | WOOD SCREW D=4.8 L=20          | (1) |
| 58      |      | SS-0661110-SF | SCREW 1/4-40 L=11              | (1) |
| 59      |      | 135-47757     | PEDAL LEVER ASM.               | (1) |
| 60      |      | 88101-984-100 | CHAIN                          | (1) |
| 61      |      | 135-63756     | SAFETY PLATE (COMPL.)          | 1   |

NOTE: #01... THE PARTS ARE THE SAME AS THOSE FOR LK-1854T-10.  
 #02... THIS PART IS USED FOR A MACHINE WITH TABLE.  
 #03... FOR URAN WHITE.  
 #04... FOR DOMESTIC USE & JE.  
 -ALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE USED IN LK-1850 STANDARD MODEL.

(35) LK-1852T-20



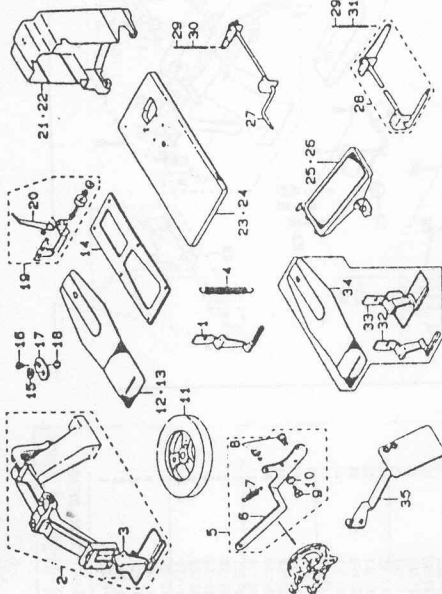
(35) LK-1852T-20

| REF. NO | NOTE | PART NO.      | DESCRIPTION                 | QTY |
|---------|------|---------------|-----------------------------|-----|
| 1       |      | 135-10053     | FEED CAN DRIVING WHEEL ASM. | 1   |
| 2       |      | 135-10054     | FEED CAN DRIVING WHEEL ASM. | 1   |
| 3       |      | SS-7111410-TF | SCREW 11/64-40 L=8.7        | 4   |
| 4       |      | #01 135-44416 | CLOTH PRESSER FOOT ASM.     | (1) |
| 5       |      | #01 135-43764 | CLOTH FEED BASE ASM.        | (1) |
| 6       |      | 135-44605     | CLOTH PRESSER FOOT ASM.     | (1) |
| 7       |      | 135-45306     | FEED CAN                    | (1) |
| 8       |      | 135-38301     | STOP-MOTION REGULATING CAN  | (1) |
| 9       |      | 135-47500     | STOP-MOTION SPRING          | (1) |
| 10      |      | 135-43008     | FEED PLATE                  | (1) |
| 11      |      | 135-46058     | LIFTING LEVER ASM. T        | (1) |
| 12      |      | 135-46058     | LIFTING LEVER ASM. T        | (1) |
| 13      |      | 135-46058     | LIFTING LEVER ASM. T        | (1) |
| 14      |      | SS-0720331-SF | SCREW D=7.24 H=3.3          | 3   |
| 15      |      | SS-0150730-SF | SCREW 15/64-28 L=7          | (1) |
| 16      |      | MS-6150356-SF | NUT 15/64-28 L=7            | (1) |
| 17      |      | MS-6150356-SF | NUT 15/64-28                | (1) |
| 18      |      | MS-6150356-SF | NUT 15/64-28                | (1) |
| 19      |      | SS-2110030-SF | SCREW 11/64-40 L=8.7        | (1) |
| 20      |      | SS-2110030-SF | SCREW 11/64-40 L=8.7        | (1) |
| 21      |      | SS-45207      | TABLE (FOR BELT LOOP)       | (1) |
| 22      |      | 135-09401     | TABLE (FOR BELT LOOP)       | (1) |
| 23      |      | 135-44853     | THREAD GUIDE ASM.           | (1) |
| 24      |      | 135-44853     | THREAD GUIDE                | (1) |
| 25      |      | 135-46058     | BELT COVER                  | (1) |
| 26      |      | 135-46058     | BELT COVER                  | (1) |
| 27      |      | 88133-019-000 | S SHAPED HOOK               | (1) |
| 28      |      | 88103-284-100 | CHAIN                       | (1) |
| 29      |      | 135-44052     | PEDAL LEVER                 | (1) |
| 30      |      | 88151-771-0A0 | PEDAL ASM.                  | (1) |
| 31      |      | 135-47754     | 2-STAND PEDAL ASM.          | (1) |
| 32      |      | 135-47658     | PEDAL SHAFT ASM.            | (1) |
| 33      |      | 135-45000     | PEDAL SHAFT BRACKET         | (1) |

33 #05 135-03778 SAFETY PLATE (COMPL.)

NOTE: #01... THE PARTS ARE THE SAME AS THOSE FOR LK-1854T-10.  
 #02... THE PARTS ARE THE SAME AS THOSE FOR LK-1850-T.  
 #03... THIS PART IS USED FOR A MACHINE WITH TABLE.  
 #04... FOR URAN WHITE  
 #05... FOR DOMESTIC USE & JE  
 -ALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE USED IN LK-1850 STANDARD MODEL.

This diagram illustrates the exploded view of a mechanical assembly, likely a small motor or actuator. The components are numbered 1 through 35. The assembly includes a base (1), a central housing (24, 25), a motor unit (26, 27), a gear or pulley (28, 29), a shaft (30), a lever or arm (31), a spring (32), a pin (33), a bracket (34), a cover (35), and various fasteners (3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23). The diagram shows the relative positions and assembly sequence of these parts.



| REF. NO | NOTE | PART NO.      | DESCRIPTION             | QTY |
|---------|------|---------------|-------------------------|-----|
| 1       |      | 135-15611     | CLOTH PRESSER FOOT      | 1   |
| 2       |      | 135-51560     | CLOTH FEED BASE (ASM.)  | 1   |
| 3       |      | 135-41660     | WORK CLAMP FOOT ASM.    | (1) |
| 4       |      | 135-47500     | STOP-MOTION SPRING      | 1   |
| 5       | *02  | 135-26058     | LIFTING LEVEL ASM. I    | (1) |
| 6       | *02  | 135-70000     | LIFTING LEVER           | (1) |
| 7       |      | 135-75893     | LEVER SPRING, T         | (1) |
| 8       | *02  | 50-0720331-SP | HINGER SCREW 7/24 X 3.3 | 3.3 |
| 9       | *02  | 55-010730-SP  | SCREW 15/64 X 28 1.57   | (2) |
| 10      | *02  | 85-0130354-SP | BOLT 15/64 X 28         | (1) |
| 11      |      | 135-40806     | FEED PLATE              | 1   |
| 12      |      | 135-4566      | FEED PLATE              | 1   |
| 13      | *03  | 135-4566      | FEED PLATE              | 1   |
| 14      |      | 135-47302     | FEED PLATE              | 1   |
| 15      |      | WT-0412066-SC | WASHER G. 1/11X2        | 1   |
| 16      |      | 85-6590510-SP | SCREW 9/64 X 40 L-5     | 1   |
| 17      |      | 135-47807     | FEED STOP WASHER        | (1) |
| 18      |      | 85-602031C-SP | NUT 9/64 X 40           | 1   |
| 19      | *05  | 135-41851     | THREAD GUIDE ASM.       | 1   |
| 20      | *05  | 135-41804     | THREAD GUIDE            | (1) |
| 21      | *02  | 135-46806     | BELT COVER              | 1   |
| 22      | *06  | 135-35900     | BELT COVER              | 1   |
| 23      | *05  | 135-45201     | TABLE (FOR BELT LOOP)   | 1   |
| 24      | *06  | 135-09321-200 | TABLE (FOR BELT LOOP)   | 1   |
| 25      | *06  | 89-11175      | PEDAL ASM.              | 1   |
| 26      | *05  | 135-44095     | 7-2 STAND PEDAL ASM.    | 1   |
| 27      |      | 135-76658     | PEDAL LEVER             | 1   |
| 28      | *05  | 88113-011-000 | PEDAL SHAFT ASM.        | 1   |
| 29      | *05  | 08113-281-400 | S SHAPED HOOD           | 1   |
| 30      | *05  | 08113-081-000 | CHAIN 10-3/81           | 1   |
| 31      | *05  | 08113-081-000 | CHAIN                   | 2   |
| 32      | *02  | 135-47111     | CLOTH PRESSER FOOT      | 1   |
| 33      | *03  | 135-71015     | WORK CLAMP FOOT ASM.    | 1   |
| 34      | *04  | 135-70005     | FEED PLATE              | 1   |

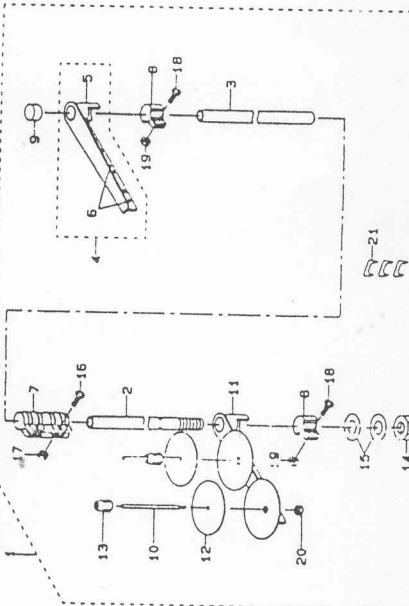
NOTE: SPECIAL ORDER PART  
#01...THE PARTS ARE THE SAME AS THOSE  
#02...FOR LI-1650-T.  
#03...FOR HEAVY WEIGHT MATERIAL  
(SPECIAL ORDER)  
#04...WITH TABLE  
#05...THE PARTS ARE THE SAME AS THOSE  
#06...FOR LI-165AT-10.  
#07...FOR URBAN WHITE  
#08...FOR DOMESTIC USE & JE  
#09...THE PARTS ARE THE SAME AS THOSE  
#10...FOR LI-1650 STANDARD MODEL.

| REF. NO. | NOTE | PART NO.         | DESCRIPTION                 | QTY. |
|----------|------|------------------|-----------------------------|------|
| 1        |      | 135-10953        | FEED CAN DRIVING WHEEL AS4. | 1    |
| 2        |      | 135-10954        | FEED CAN DRIVING WORM A.14  | 1    |
| 3        |      | SS-711141-1F     | SCREW 11/64" X 1.14         | (4)  |
| 4        |      | 135-45611        | CLOTH PRESSER FOOT          | 1    |
| 5        |      | 135-51568        | LODGE FEED BASE (ASX. 1)    | 1    |
| 6        |      | 135-45660        | WORK CLAMP FOOT ASW.        | 1    |
| 7        |      | 135-54100        | FEED CAN                    | 1    |
| 8        | #01  | 135-54100        | FEED CAN                    | 1    |
| 9        |      | 135-33001        | STOP-MOTION REGULATING C.14 | 1    |
| 10       | #02  | 135-33001        | STOP-MOTION REGULATING C.14 | 1    |
| 11       | #02  | 135-52000        | LIFTING LEVER ASW. 1        | (1)  |
| 12       | #02  | 135-52000        | LIFTING LEVER ASW. 1        | (1)  |
| 13       | #02  | 135-52603        | LEVER SPRING 1              | (1)  |
| 14       | #02  | SS-072031-1F     | WING SCREW 0.724" X 3       | (2)  |
| 15       | #05  | SS-0760130-1F    | SCREW 15/64" X 28 1.17      | (1)  |
| 16       | #02  | SS-05350-5F      | NUT 15/64" X 28             | (1)  |
| 17       | #02  | 8K151-771-040    | PEDAL ASW.                  | 1    |
| 18       | #06  | 138-17754        | 7" STANO PEDAL ASW.         | 1    |
| 19       | #04  | SS-615054-5F     | NUT 15/64" X 28             | 1    |
| 20       | #04  | 135-43700        | FEED PLATE HOLDER           | 1    |
| 21       | #04  | SS-7118-04 1.6 7 | SCREW 11/8" X 1.6 7         | 1    |
| 22       | #04  | 135-45601        | FEED PLATE                  | 1    |
| 23       | #06  | 135-45601        | FEED PLATE                  | 1    |
| 24       | #04  | 135-45200        | TABLE (FOR BELT LOOP)       | 1    |
| 25       | #05  | 135-90401        | TABLE (FOR BELT LOOP)       | 1    |
| 26       | #04  | 135-44653        | THREADED GUIDE              | (1)  |
| 27       | #04  | 135-44604        | THREADED GUIDE              | 1    |
| 28       | #04  | 135-44604        | BELT COVER                  | 1    |
| 29       | #06  | 135-05904        | BELT COVER                  | 1    |
| 30       | #04  | 135-44652        | PEDAL LEVEL ASW.            | 1    |
| 31       | #04  | 135-47658-000    | 5 SHARDED WOOD              | 1    |
| 32       | #04  | 8K103-214-100    | CHAIR (O. 3M)               | 1    |
| 33       | #04  | 8K103-214-100    | CHAIR (O. 3M)               | 1    |
| 34       | #04  | 8K103-984-100    | SAFETY PLATE (COWPL. 1      | 1    |
| 35       | #07  | 138-63758        | SAFETY PLATE (COWPL. 1      | 1    |

Model

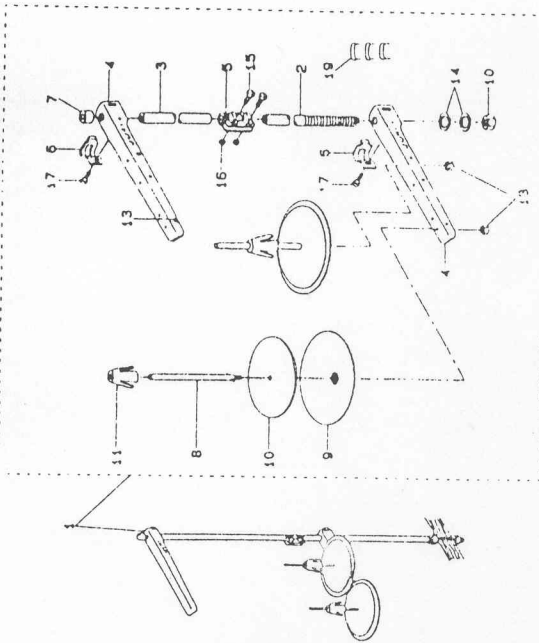
|          |                                                                                     |
|----------|-------------------------------------------------------------------------------------|
| 401..... | SPECIAL ORDER PART                                                                  |
| 402..... | THE PARTS ARE THE SAME AS THOSE FOR LC-1480-T.                                      |
| 403..... | THIS PART IS USED FOR A MACHINE WITH TABLE. ARE THE SAME AS THOSE FOR LC-1484-T-10. |
| 404..... | FOR HEAVY WEIGHT MATERIAL (SPECIAL ORDER)                                           |
| 405..... | FOR DEBRAS WHITE (SPECIAL ORDER)                                                    |
| 406..... | FOR DOMESTIC USE & JE                                                               |
| 407..... | THE PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE FOR LC-1480 STANDARD MODEL.        |

# 14. THREAD STAND COMPONENTS 糸立装置関係



| REF. NO | NOTE | PART NO.        | DESCRIPTION               | QTY |
|---------|------|-----------------|---------------------------|-----|
| 1       |      | 111-85055       | THREAD STAND ASM.         | 1   |
| 2       |      | 111-85105       | SPOOL REST ROD LOWER      | (1) |
| 3       |      | 111-85204       | SPOOL REST ROD UPPER      | (1) |
| 4       |      | 111-85352       | THREAD GUIDE ASM.         | (1) |
| 5       |      | 111-85303       | THREAD GUIDE              | (1) |
| 6       |      | 83319-704-L00   | THREAD GUIDE              | (2) |
| 7       |      | 83305-704-000-A | SPOOL REST ROD JOINT      | (1) |
| 8       |      | 111-85402       | THREAD GUIDE ARM JOINT    | (1) |
| 9       |      | 83311-704-000   | SPOOL REST ROD RUBBER CAP | (1) |
| 10      |      | 83320-704-L00-A | SPOOL PIN                 | (2) |
| 11      |      | 111-85006       | SPOOL REST ARM            | (1) |
| 12      |      | 83311-012-000   | SPOOL REST CUSHION        | (1) |
| 13      |      | 111-85501       | SPOOL RETAINER            | (2) |
| 14      |      | 83317-704-000   | MUT C15                   | (2) |
| 15      |      | VP-1612618-SE   | WASHER 16X30X2.6          | (2) |
| 16      |      | SM-4051405-SE   | SCREW M5X0.8 L=14         | (2) |
| 17      |      | NM-6050001-SE   | MUT M5X0.8                | (2) |
| 18      |      | SM-4051405-SE   | SCREW M5X0.8 L=14         | (2) |
| 19      |      | NM-6050001-SE   | MUT M5X0.8                | (2) |
| 20      |      | NM-6050001-SE   | MUT M5X0.8                | (2) |
| 21      |      | MAO-11532000    | CORD STAPLE               | (3) |

# 15. THREAD STAND COMPONENTS (For Urban White) 糸立装置関係 (アーバンホワイト用)



| REF. NO | NOTE | PART NO.        | DESCRIPTION               | QTY |
|---------|------|-----------------|---------------------------|-----|
| 1       |      | 139-46751       | THREAD STAND ASM.         | 1   |
| 2       |      | 111-85105       | SPOOL REST ROD LOWER      | (1) |
| 3       |      | 111-85204       | SPOOL REST ROD UPPER      | (1) |
| 4       |      | 119-69409       | THREAD GUIDE ARM B        | (2) |
| 5       |      | 83305-704-000-A | SPOOL REST ROD JOINT      | (1) |
| 6       |      | 83318-704-L00-A | THREAD GUIDE ARM JOINT    | (2) |
| 7       |      | 83311-704-000   | SPOOL REST ROD RUBBER CAP | (1) |
| 8       |      | 83320-704-L00-A | SPOOL PIN                 | (2) |
| 9       |      | 119-68504       | SPOOL REST                | (2) |
| 10      |      | 83311-012-000   | SPOOL REST CUSHION        | (2) |
| 11      |      | 111-85501       | SPOOL RETAINER            | (2) |
| 12      |      | 83317-704-000   | MUT C15                   | (2) |
| 13      |      | 83318-704-L00   | THREAD GUIDE              | (2) |
| 14      |      | VP-1612618-SE   | WASHER 16X30X2.6          | (2) |
| 15      |      | SM-4051405-SE   | SCREW M5X0.8 L=14         | (2) |
| 16      |      | NM-6050001-SE   | MUT M5X0.8                | (2) |
| 17      |      | SM-6001610-SC   | SCREW M6 L=16             | (2) |
| 18      |      | NM-6050001-SE   | MUT M5X0.8                | (2) |
| 19      |      | MAO-11532000    | CORD STAPLE               | (3) |

Note (注記) = ALL PARTS OTHER THAN THE ABOVE ARE SAME AS THOSE USED IN LK-1850 STANDARD MODEL

JUKI CORPORATION  
FOREIGN TRADE BUSINESS DIVISION  
8-2-1, KOKURYUO-CHO,  
CHOFU-SHI, TOKYO 182, JAPAN

PHONE : 03(3430)4801~5  
FAX : 03(3430)4984, 4909, 4914  
TELEX : J22967

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