

# **SINGER**

## **240W12**

REVISED COPY  
MACHINE NO. 240W12

11-19-58

Dept. 33  
40  
53  
61  
70  
83  
86  
88(3)

Mr. R.W. Hewey  
Mr. H.J. Carter

92 Mr. F. Parry  
Mr. F. Breul (2)  
Mr. E. Koons  
Mr. E. Poffenberger  
Mr. J. Lombardo

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243601P Cloth Plate

Note: Cloth Plate 243601X will be furnished in place of 243601P if so specified on order.

243602 - Cloth Plate Gasket .  
222119X " " Position Pin  
691X " " Screw (3)  
25878 Edge Guide  
51224X " " Thumb Screw  
243760 Face Plate  
243761 " " 243760 with 243712, 243773 and two 200137X  
200166X " " Screw (2)  
243615 Feed Bar with 200394C and 243634  
243616 " " Carrier with 243618 and two 243620  
243617 " " " Hinge Stud  
243618 " " " " " Bearing  
200364C " " " " " Set Screw  
243619 " " Hinge Stud  
243620 " " " " " Bearing  
243681 " " " " " Collar with 200141F  
200141F " " " " " Set Screw  
200394C " " " " " Set Screw  
243621 " " Slide Block  
243794 Feed Dog, for Umbrella Seaming and Necktie Work, for 243795  
243631 " " Adjusting Plate  
202F " " " " " Screw  
176D " " " " " Screw  
243632 " Driving Connection Link with 243633  
243633 " " " " " Bearing  
243634 " " " " " Hinge Stud

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|          |                                                                                            |
|----------|--------------------------------------------------------------------------------------------|
| 243762   | Feed Driving Link                                                                          |
| 243743   | " Lubricating Wick                                                                         |
| 243637   | " Regulating Connection                                                                    |
| 243638   | " " " Hinge Pin                                                                            |
| 243789   | " " Crank with 200066D                                                                     |
| 243640   | " " " Bushing                                                                              |
| 200425C  | " " " " Position Screw                                                                     |
| 350589AL | " " " " " " Check Screw                                                                    |
| 243790   | " " " Eccentric Stud                                                                       |
| 243641   | " " " Link with 243642                                                                     |
| 243642   | " " " " Bearing                                                                            |
| 200066D  | " " " Pinch Screw                                                                          |
| 243643   | " " Wheel (indexed) with 243638                                                            |
| 350642C  | " " " Lock Screw                                                                           |
| 243763   | " " " " " Lever                                                                            |
| 1467X    | " " " " " " Cap Screw                                                                      |
| 213949   | " " " " " Washer                                                                           |
| *243764  | Frame with 243665, 244026 and three 222119X                                                |
| 243646   | " End Cover                                                                                |
| 243745   | " " " 243646 with 243744 and 350366X                                                       |
| 243647   | " " " Gasket                                                                               |
| 350366X  | " " " Oil Stop Screw                                                                       |
| 243744   | " " " " " " Gasket (vellumoid)                                                             |
| 200099X  | " " " Screw (4)                                                                            |
| 350366X  | " Oil Stop Screw                                                                           |
| 243765   | Looper  |
| 243649   | " Safety Guard                                                                             |
| 243710   | " " " Compression Spring                                                                   |

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243650    Looper Safety Guard Post (2)

691X        "        "        "        "        Screw (2)

350589AL    "        Set Screw (long)

350590AL    "        "        "        (short)

243746        "        Shaft with 350589AL and 350590AL

243652        "        "        Bearing (back)

243653        "        "        "        (front)

243742        "        "        End Thrust Adjusting Collar with two 200392C

200392C        "        "        "        "        "        Set Screw

243741        "        "        "        "        Bushing

243604P    Machine Pulley (aluminum alloy casting) for 3/8 in. "V"  
                                                                                          belt (outside diam. of belt groove  
                                                                                          2.6 in.) (rim diam. 3-3/16 in.)  
                                                                                          with two 200379C

243731        "        "        243604P with 243606

Note: Machine Pulley 243731 furnished with this machine  
                                          unless otherwise specified on order.

243605P    Machine Pulley (aluminum alloy casting) for 5/16 in. round  
                                                                                          belt (diam. of belt groove  
                                                                                          1-13/32 in.) (rim diam. 3-3/16 in.)  
                                                                                          with two 200379C

243732        "        "        243605P with 243606

350419X        "        "        Adjusting Screw

243606        "        "        Ball Bearing

200379C        "        "        Set Screw

243607        "        "        Shaft

243608        "        "        "        243607 with 243609

243609        "        "        "        Ball Bearing

243611        "        "        "        Sleeve

243612        "        "        "        "        243611 with 243613

243613        "        "        "        "        Oil Seal

200958X        "        "        "        "        Set Screw (2)

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|           |                                               |
|-----------|-----------------------------------------------|
| 243654    | Needle Bar with 9611 and 200141F              |
| 243655    | " " Bushing (2)                               |
| 243656    | " " Connecting Link                           |
| 243657    | " " " Stud with 200086ALX and 206758          |
| 206758    | " " " " Oil Packing (wick)                    |
| 200086ALX | " " " " Pinch Screw                           |
| 243658    | " " Driving Connection with 243657 and 243660 |
| 243659    | " " " " Bushing (lower)                       |
| 243660    | " " " " " (upper)                             |
| 243766    | " " " Crank with 200058D                      |
| 243767    | " " " " 243766 with 243606                    |
| 243606    | " " " " Ball Bearing                          |
| 200058D   | " " " " Pinch Screw                           |
| 243768    | " " " Shaft with 12509                        |
| 243769    | " " " " 243768 with 243609                    |
| 243609    | " " " " Ball Bearing                          |
| 243770    | " " " " Oil Control Rod                       |
| 350643X   | " " " " " Metering Screw                      |
| 201753X   | " " " " " " " Nut                             |
| 243771    | " " " " Oiling Wick                           |
| 12509     | " " " " Pin                                   |
| 243772    | " " Oiling Felt                               |
| 243773    | " " " " Retainer                              |
| 9611      | " " Thread Tube                               |
| 200141F   | " Set Screw                                   |
| 243665    | Oil Lever Indicator                           |
| 243666    | " Reservoir Cover                             |
| 243667    | " " " Gasket                                  |
| 200064X   | " " " Screw (12)                              |
| 243774    | Presser Bar with 200110D                      |

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|          |                                                           |
|----------|-----------------------------------------------------------|
| 243775   | Presser Bar Bushing                                       |
| 243673   | " " Lifter                                                |
| 200201C  | " " " Hinge Screw                                         |
| 243776   | " " Lifting Bracket with 200110D                          |
| 200110D  | " " " " Pinch Screw                                       |
| ✓243777  | " " " " Rock Shaft                                        |
| 202510   | " " " " " Collar with 200141F                             |
| 200141F  | " " " " " Set Screw                                       |
| 243778   | " " " " " Crank with 200141XC                             |
| 200141XC | " " " " " Set Screw                                       |
| 243779   | " " " " " Clamp Collar with 200089X                       |
| 200089X  | " " " " " Shaft Crank Clamp Collar Pinch Screw            |
| 243749   | " " " " " Spring                                          |
| 244026   | " " " " " Stop Pin                                        |
| 243780   | " " Spring                                                |
| 243781   | " " " Guide Rod                                           |
| 1121X    | " " Thumb Screw (pressure regulating)                     |
| 243675   | " Feet, for Umbrella Seaming and Necktie Work             |
| 200110D  | " " Screw                                                 |
| 2102     | Tension Disc (2)                                          |
| 13710    | " Spring                                                  |
| 350557C  | " Stud                                                    |
| 243782   | " Thread Guide                                            |
| 1560F    | " Thumb Nut                                               |
| 243696   | Tension complete, Nos. 156CF, 13710, 350557C and two 2102 |
| 243791   | Thread Guide with 243792 and 243793                       |
| 243792   | " " Eyelet Bushing                                        |
| 243793   | " " " Retaining Ring                                      |
| 243698   | " Measuring Adjusting Knob (indexed)                      |

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|          |                                                                                    |
|----------|------------------------------------------------------------------------------------|
| 200241C  | Thread Measuring Adjusting Knob Hinge Screw                                        |
| 243700   | " " " " Spring                                                                     |
| 243701   | " " Pull-off Finger                                                                |
| 200136C  | " " " " Screw                                                                      |
| 243702   | " " Thread Guide                                                                   |
| 222119X  | " " " " Hinge Pin                                                                  |
| 2455     | " Nipper Disc (2)                                                                  |
| 243784   | " " Rod with 243706 and 243707                                                     |
| 201754XC | " " " Nut                                                                          |
| 201669E  | " " " " Lock Nut                                                                   |
| *243706  | " " " Operating Sleeve                                                             |
| 243707   | " " " " Plug                                                                       |
| 243785   | " " " Spring                                                                       |
| 350644X  | " " Screw Bushing                                                                  |
| 1623C    | " " " " Lock Nut                                                                   |
| 243786   | " " Thread Guide                                                                   |
| 210683   | " Retainer Bracket with 200397X                                                    |
| 200137X  | " " " Screw (2)                                                                    |
| 210993   | " " Sleeve                                                                         |
| 210992   | " " Spring                                                                         |
| 243711   | " " Stud                                                                           |
| 210958   | " " " Collar                                                                       |
| 200397X  | " " " Set Screw                                                                    |
| 243712   | Thread Retainer Bracket complete, Ncs. 210683, 210958, 210992<br>210993 and 243711 |
| 243795   | Throat Plate, for 243794                                                           |
| 244X     | " " " Screw (2)                                                                    |



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ACCESSORIES

228720 Drip Pan with four each 228721 and wood screws 1-1/4 in.  
No. 8, R.H.B.

228730 Knee Lifter Rock Lever complete

24 x 1 Needles, six, size #11

16C727 Oil Container (filled, 5 oz. Mfg. Oil, light grade, not  
stainless) Nos. 16C725 and 16C726

16C728 " " Spout

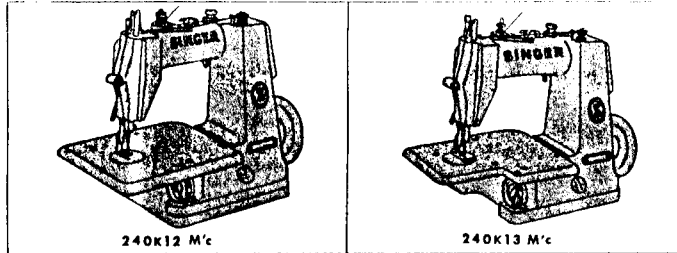
225498 Screw Driver (7-1/4 in. long)

228476 " "

228775 Thread Unwinder (for one spool) complete

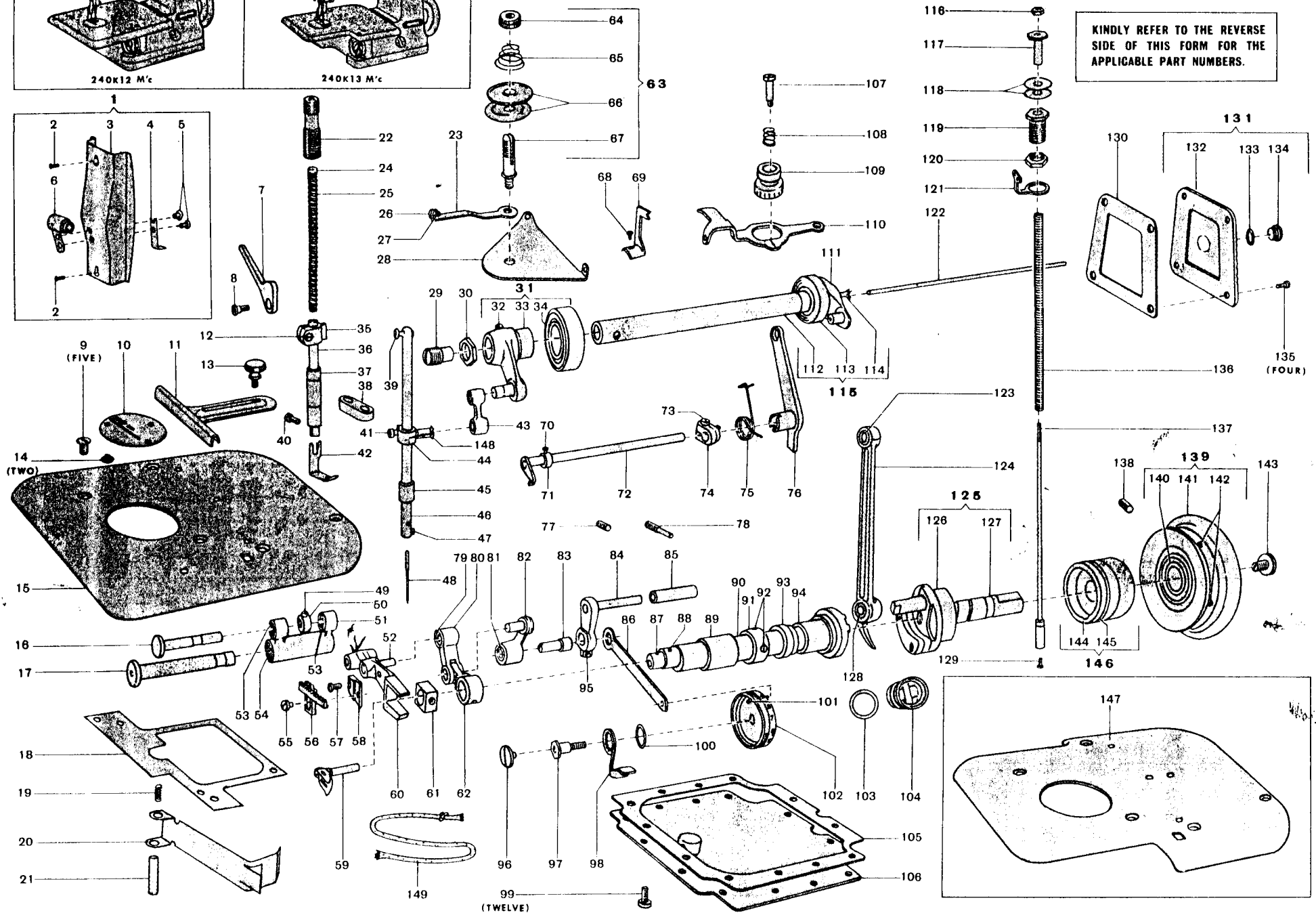
243787 Wrench

24C566 Wrench, (1/16 in. Hex.)



# SINGER 240k12 & 240k13

KINDLY REFER TO THE REVERSE SIDE OF THIS FORM FOR THE APPLICABLE PART NUMBERS.



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Form K6466 (1162)  
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\* SCREW # 200394

# LIST OF PARTS FOR 240K12 & 240K13 MACHINES

| Illustrn.<br>Ref. No. | Part<br>No. | Description                                                      |
|-----------------------|-------------|------------------------------------------------------------------|
| 1                     | 243761      | Face Plate Complete                                              |
| 2                     | 200166      | Face Plate Screw                                                 |
| 3                     | 243760      | Face Plate                                                       |
| 4                     | 243773      | Needle Bar Oiling Felt Retainer                                  |
| 5                     | 200137      | Thread Retainer Bracket Screw                                    |
| 6                     | 243712      | Thread Retainer Bracket Complete                                 |
| 7                     | 243673      | Presser Bar Lifter                                               |
| 8                     | 200201      | Presser Bar Lifter Hinge Screw                                   |
| 9                     | 691         | Cloth Plate Screw (4)                                            |
| 9                     | 691         | Looper Safety Guard Post Screw                                   |
| 10                    | 243795      | Throat Plate for 240K12 Machine                                  |
| 10                    | 243797      | Throat Plate for 240K13 Machine                                  |
| 11                    | 25878       | Edge Guide                                                       |
| 12                    | 200110      | Presser Bar Lifting Bracket Pinch Screw                          |
| 13                    | 51224       | Edge Guide Thumb Screw                                           |
| 14                    | 244         | Throat Plate Screw                                               |
| 15                    | 243601      | Cloth Plate for 240K12 Machine                                   |
| 16                    | 243619      | Feed Bar Hinge Stud                                              |
| 17                    | 243617      | Feed Bar Carrier Hinge Stud                                      |
| 18                    | 243602      | Cloth Plate Gasket                                               |
| 19                    | 243710      | Looper Safety Guard Compression Spring                           |
| 20                    | 243649      | Looper Safety Guard                                              |
| 21                    | 243650      | Looper Safety Guard Post                                         |
| 22                    | 1121        | Presser Bar Thumb Screw (pressure regulating)                    |
| 23                    | 243791      | Thread Guide                                                     |
| 24                    | 243781      | Presser Bar Spring Guide Rod                                     |
| 25                    | 243780      | Presser Bar Spring for 240K12 Machine                            |
| 25                    | 243788      | Presser Bar Spring for 240K13 Machine                            |
| 26                    | 243792      | Thread Guide Eyelet Bushing                                      |
| 27                    | 243793      | Thread Guide Eyelet Bushing Retaining Ring                       |
| 28                    | 243782      | Tension Thread Guide                                             |
| 29                    | 350643      | Needle Bar Driving Shaft Oil Metering Screw                      |
| 30                    | 201753      | Needle Bar Driving Shaft Oil Metering Screw Nut                  |
| 31                    | 243767      | Needle Bar Driving Crank Complete                                |
| 32                    | 200058      | Needle Bar Driving Crank Pinch Screw                             |
| 33                    | 243766      | Needle Bar Driving Crank                                         |
| 34                    | 243606      | Needle Bar Driving Crank Ball Bearing                            |
| 35                    | 243776      | Presser Bar Lifting Bracket                                      |
| 36                    | 243774      | Presser Bar                                                      |
| 37                    | 243775      | Presser Bar Bushing                                              |
| 38                    | 243772      | Needle Bar Oiling Felt                                           |
| 39                    | 9611        | Needle Bar Thread Tube                                           |
| 40                    | 200110      | Presser Foot Screw                                               |
| 41                    | 200086      | Needle Bar Connecting Stud Pinch Screw                           |
| 42                    | 243675      | Presser Foot for 240K12 Machine                                  |
| 42                    | 243691      | Presser Foot for 240K13 Machine                                  |
| 43                    | 243656      | Needle Bar Connecting Link                                       |
| 44                    | 243657      | Needle Bar Connecting Stud                                       |
| 45                    | 243655      | Needle Bar Bushing                                               |
| 46                    | 243654      | Needle Bar                                                       |
| 47                    | 200141      | Needle Set Screw                                                 |
| 48                    | 200141      | Needle, size II (24x1)                                           |
| 49                    | 200141      | Feed Bar Hinge Stud Collar Set Screw                             |
| 50                    | 243681      | Feed Bar Hinge Stud Collar                                       |
| 51                    | 243616      | Feed Bar Carrier                                                 |
| 52                    | 243634      | Feed Driving Connection Link Hinge Stud                          |
| 53                    | 243620      | Feed Bar Hinge Stud Bearing                                      |
| 54                    | 243618      | Feed Bar Carrier Hinge Stud Bearing                              |
| 55                    | 176         | Feed Dog Screw                                                   |
| 56                    | 243794      | Feed Dog for 240K12 Machine                                      |
| 56                    | 243796      | Feed Dog for 240K13 Machine                                      |
| 57                    | 202         | Feed Dog Adjusting Plate Screw                                   |
| 58                    | 243631      | Feed Dog Adjusting Plate                                         |
| 59                    | 243765      | Looper                                                           |
| 60                    | 243615      | Feed Bar                                                         |
| 61                    | 243621      | Feed Bar Slide Block                                             |
| 62                    | 243762      | Feed Driving Link                                                |
| 63                    | 243696      | Tension Complete                                                 |
| 64                    | 1560        | Tension Thumb Nut                                                |
| 65                    | 13710       | Tension Spring                                                   |
| 66                    | 2102        | Tension Disc                                                     |
| 67                    | 350557      | Tension Stud                                                     |
| 68                    | 200136      | Thread Measuring Pull-off Finger Screw                           |
| 69                    | 243701      | Thread Measuring Pull-off Finger                                 |
| 70                    | 200141      | Presser Bar Lifting Rock Shaft Collar Set Screw                  |
| 71                    | 202510      | Presser Bar Lifting Rock Shaft Collar                            |
| 72                    | 243777      | Presser Bar Lifting Rock Shaft                                   |
| 73                    | 200089      | Presser Bar Lifting Rock Shaft Crank Clamp<br>Collar Pinch Screw |
| 74                    | 243779      | Presser Bar Lifting Rock Shaft Crank Clamp Collar                |

| Illustrn.<br>Ref. No. | Part<br>No. | Description                                                 |
|-----------------------|-------------|-------------------------------------------------------------|
| 75                    | 243749      | Presser Bar Lifting Rock Shaft Crank Spring                 |
| 76                    | 243778      | Presser Bar Lifting Rock Shaft Crank                        |
| 77                    | 350589      | Feed Regulating Crank Bushing Position Screw<br>Check Screw |
| 78                    | 200425      | Feed Regulating Crank Bushing Position Screw                |
| 79                    | 243633      | Feed Driving Connection Link Bearing                        |
| 80                    | 243632      | Feed Driving Connection Link for 240K12 Machine             |
| 80                    | 243726      | Feed Driving Connection Link for 240K13 Machine             |
| 81                    | 243642      | Feed Regulating Crank Link Bearing                          |
| 82                    | 243641      | Feed Regulating Crank Link                                  |
| 83                    | 243790      | Feed Regulating Crank Eccentric Stud                        |
| 84                    | 243789      | Feed Regulating Crank                                       |
| 85                    | 243640      | Feed Regulating Crank Bushing                               |
| 86                    | 243637      | Feed Regulating Connection for 240K12 Machine               |
| 86                    | 243727      | Feed Regulating Connection for 240K13 Machine               |
| 87                    | 350750      | Looper Set Screw (short)                                    |
| 88                    | 350589      | Looper Set Screw (long)                                     |
| 89                    | 243653      | Looper Shaft Bearing (front)                                |
| 90                    | 243746      | Looper Shaft Complete                                       |
| 91                    | 243742      | Looper Shaft End Thrust Adjusting Collar                    |
| 92                    | 200392      | Looper Shaft End Thrust Adjusting Collar Set Screw          |
| 93                    | 243741      | Looper Shaft End Thrust Bushing                             |
| 94                    | 243652      | Looper Shaft Bearing (back)                                 |
| 95                    | 200066      | Feed Regulating Crank Pinch Screw                           |
| 96                    | 1467        | Feed Regulating Wheel Lock Screw Lever Cap Screw            |
| 97                    | 350642      | Feed Regulating Wheel Lock Screw                            |
| 98                    | 243763      | Feed Regulating Wheel Lock Screw Lever                      |
| 99                    | 200064      | Oil Reservoir Cover Screw                                   |
| 100                   | 213949      | Feed Regulating Wheel Lock Screw Washer                     |
| 101                   | 243638      | Feed Regulating Connection Hinge Pin                        |
| 102                   | 243643      | Feed Regulating Wheel (Indexed) for 240K12 Machine          |
| 102                   | 243728      | Feed Regulating Wheel (Indexed) for 240K13 Machine          |
| 103                   | 243799      | Oil Level Indicator Oil Seal                                |
| 104                   | 243798      | Oil Level Indicator                                         |
| 105                   | 243667      | Oil Reservoir Cover Gasket                                  |
| 106                   | 243666      | Oil Reservoir Cover                                         |
| 107                   | 200241      | Thread Measuring Adjusting Knob Hinge Screw                 |
| 108                   | 243700      | Thread Measuring Adjusting Knob Spring                      |
| 109                   | 243698      | Thread Measuring Adjusting Knob (Indexed)                   |
| 110                   | 243702      | Thread Measuring Thread Guide                               |
| 111                   | 12509       | Needle Bar Driving Shaft Pin                                |
| 112                   | 243768      | Needle Bar Driving Shaft                                    |
| 113                   | 243609      | Needle Bar Driving Shaft Ball Bearing                       |
| 114                   | 243771      | Needle Bar Driving Shaft Oil Wick                           |
| 115                   | 243769      | Needle Bar Driving Shaft Complete                           |
| 116                   | 201669      | Thread Nipper Rod Nut Lock Nut                              |
| 117                   | 201754      | Thread Nipper Rod Nut                                       |
| 118                   | 2455        | Thread Nipper Disc                                          |
| 119                   | 350644      | Thread Nipper Screw Bushing                                 |
| 120                   | 1623        | Thread Nipper Screw Bushing Lock Nut                        |
| 121                   | 243786      | Thread Nipper Thread Guide                                  |
| 122                   | 243770      | Needle Bar Driving Shaft Oil Control Rod                    |
| 123                   | 243660      | Needle Bar Driving Connection Bushing (upper)               |
| 124                   | 243658      | Needle Bar Driving Connection                               |
| 125                   | 243608      | Machine Pulley Shaft Complete                               |
| 126                   | 243609      | Machine Pulley Shaft Ball Bearing                           |
| 127                   | 243607      | Machine Pulley Shaft                                        |
| 128                   | 243659      | Needle Bar Driving Connection Bushing (lower)               |
| 129                   | 243707      | Thread Nipper Rod Operating Sleeve Plug                     |
| 130                   | 243647      | Frame End Cover Gasket                                      |
| 131                   | 243745      | Frame End Cover Complete                                    |
| 132                   | 243646      | Frame End Cover                                             |
| 133                   | 243744      | Frame End Cover Oil Stop Screw Gasket                       |
| 134                   | 350366      | Frame End Cover Oil Stop Screw                              |
| 135                   | 200099      | Frame End Cover Screw                                       |
| 136                   | 243785      | Thread Nipper Rod Spring                                    |
| 137                   | 243784      | Thread Nipper Rod                                           |
| 138                   | 200958      | Machine Pulley Shaft Sleeve Set Screw                       |
| 139                   | 243731      | Machine Pulley Complete for 3/8" "V" Belt                   |
| 139                   | 243732      | Machine Pulley Complete for 5/16" Belt                      |
| 140                   | 243606      | Machine Pulley Ball Bearing                                 |
| 141                   | 243604      | Machine Pulley for 243731                                   |
| 141                   | 243605      | Machine Pulley for 243732                                   |
| 142                   | 200379      | Machine Pulley Set Screw                                    |
| 143                   | 350419      | Machine Pulley Adjusting Screw                              |
| 144                   | 243611      | Machine Pulley Shaft Sleeve                                 |
| 145                   | 243613      | Machine Pulley Shaft Sleeve Oil Seal                        |
| 146                   | 243612      | Machine Pulley Shaft Sleeve Complete                        |
| 147                   | 243725      | Cloth Plate for 240K13 Machine                              |
| 148                   | 206758      | Needle Bar Connecting Stud Oil Packing (wick)               |
| 149                   | 243743      | Feed Lubricating Wick                                       |