

# **SINGER**

**270-17**

Form 21205  
(861)  
Printed in U. S. A.

LIST OF PARTS COMPLETE  
FOR  
NO. 270-17 MACHINE

THE SINGER MANUFACTURING COMPANY

List of Parts Complete

for

No. 270-17 Machine

| No.         |   | Name   |
|-------------|---|--|
| 239221      |   | Arm Cover (center)   |
| 140082(819) | 2 | Arm Cover (center) Screw   |
| 167009      |   | Arm Cover (front) with 1053(806), 167262 and 399200  |
| 399200      |   | Arm Cover (front) Medallion  |
| 1454(819)   | 2 | Arm Cover (front) Screw  |
| 167262      |   | Arm Cover (front) Thread Cutter Knife  |
| 1053(806)   |   | Arm Cover (front) Thread Cutter Knife Screw  |
| 239223      |   | Arm Cover (side)   |
| 141060(819) | 4 | Arm Cover (side) Screw   |
| 16532       | 2 | Arm Position Pin   |
| 141069(833) | 3 | Arm Screw  |
| 167010      |   | Arm Shaft (horizontal) Nos. 858(830), 1036(830),<br>1065(830) and 1258(830)  |
| 167011      |   | Arm Shaft (horizontal) Bevel Gear with two 1259(830)   |
| 1259(830)   | 2 | Arm Shaft (horizontal) Bevel Gear Set Screw  |
| 167012      |   | Arm Shaft (horizontal) Bushing (back) (for Agents only)  |
| 167013      |   | Arm Shaft (horizontal) Bushing (back) 167012 with<br>53618(805), 141128(833), 202299, 239374 and two<br>239383 (for Agents only) |
| 202299      |   | Arm Shaft (horizontal) Bushing (back) Oil Packing (wick)   |
| 141061(803) |   | Arm Shaft (horizontal) Bushing (back) Set Screw  |

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| No.                       | Name  |
|---------------------------|---|
| 141128(833)               | Arm Shaft (horizontal) Bushing (back) Support Screw             |
| 53618(805)                | Arm Shaft (horizontal) Bushing (back) Support Screw<br>Lock Nut |
| 167049                    | Arm Shaft (horizontal) Bushing (center) (for Agents only)       |
| 223847                    | Arm Shaft (horizontal) Bushing (center) Oil Packing (wick)      |
| 239228                    | Arm Shaft (horizontal) Bushing (front) (for Agents only)        |
| <del>222583</del> 2-23847 | Arm Shaft (horizontal) Bushing (front) Oil Packing (wick)       |
| 167014                    | Arm Shaft (upright)   |
| 143014                    | Arm Shaft (upright) Bevel Gear (lower) with two 1259(830)       |
| 1259(830)      2          | Arm Shaft (upright) Bevel Gear (lower) Set Screw                |
| 143015                    | Arm Shaft (upright) Bevel Gear (upper) with two 1259(830)       |
| 1259(830)      2          | Arm Shaft (upright) Bevel Gear (upper) Set Screw                |
| 167015                    | Arm Shaft (upright) Bushing (lower)                             |
| 167016                    | Arm Shaft (upright) Bushing (upper)                             |
| 167017                    | Arm Shaft (upright) Hole Cover                                  |
| 136598                    | Button Clamp (left) with 17723, 45329 and three 36696           |
| 136599                    | Button Clamp (left) 136598 with 228(819)<br>and 136600          |
| 36696              3      | Button Clamp (left) Pad Pin                                     |
| 17723                     | Button Clamp (left) Screw Stud                                  |
| 136600                    | Button Clamp (left) Spring                                      |
| 45329                     | Button Clamp (left) Spring Position Pin                         |
| 228(819)                  | Button Clamp (left) Spring Screw                                |
| 136601                    | Button Clamp (right) with 17723, 45329 and three 36696          |

| No.         |   | Name   |
|-------------|---|--|
| 136602      |   | Button Clamp (right) 136601 with 228(819) and 136603                     |
| 36696       | 3 | Button Clamp (right) Pad Pin   |
| 17723       |   | Button Clamp (right) Screw Stud  |
| 136603      |   | Button Clamp (right) Spring  |
| 45329       |   | Button Clamp (right) Spring Position Pin                                 |
| 228(819)    |   | Button Clamp (right) Spring Screw  |
| 124732      |   | Button Clamp Arm with 17714 and 68799                                    |
| 17710       |   | Button Clamp Arm Hinge Plate   |
| 1176(819)   |   | Button Clamp Arm Hinge Plate Screw                                       |
| 68799       |   | Button Clamp Arm Hook  |
| 63837       |   | Button Clamp Foot Lifter   |
| 176(819)    |   | Button Clamp Foot Lifter Screw   |
| 1175(805)   | 2 | Button Clamp Hinge Screw   |
| 239211      |   | Button Clamp Lifting Bar with 176(819)                                   |
| 239212      |   | Button Clamp Lifting Bar Bushing (lower)                                 |
| 167003      |   | Button Clamp Lifting Bar Position Guide with 141144                      |
| 167053      |   | Button Clamp Lifting Bar Position Guide 167003 with<br>167007 and 239515 |
| 141144      |   | Button Clamp Lifting Bar Position Guide Clamping Screw                   |
| 141057(819) |   | Button Clamp Lifting Bar Pressure Regulating Screw                       |
| 239214      |   | Button Clamp Lifting Bar Spring  |
| 167004      |   | Button Clamp Lifting Rock Shaft with 141059(830)                         |
| 54369       |   | Button Clamp Lifting Rock Shaft Collar with two 465(830)                 |
| 465(830)    | 2 | Button Clamp Lifting Rock Shaft Collar Set Screw                         |

| No.         |           | Name   |
|-------------|-----------|--|
| 167006      |           | Button Clamp Lifting Rock Shaft Lifting Arm with<br>1177(803)    |
|             | 1177(803) | Button Clamp Lifting Rock Shaft Lifting Arm Clamping<br>Screw    |
| 167007      |           | Button Clamp Lifting Rock Shaft Lifting Link                     |
| 239218      |           | Button Clamp Lifting Rock Shaft Lifting Link Connection          |
| 141059(830) |           | Button Clamp Lifting Rock Shaft Lifting Link Connection<br>Screw |
| 239515      |           | Button Clamp Lifting Rock Shaft Lifting Link Hinge Pin           |
| 124733      |           | Button Clamp Opening Lever                                       |
| 124734      |           | Button Clamp Opening Lever Bracket                               |
| 1182(809)   | 2         | Button Clamp Opening Lever Bracket Screw                         |
| 124735      |           | Button Clamp Opening Lever Contact Piece                         |
| 124736      |           | Button Clamp Opening Lever Contact Piece Arm                     |
| 50117(809)  |           | Button Clamp Opening Lever Contact Piece Arm Screw               |
| 1484(809)   |           | Button Clamp Opening Lever Contact Piece Screw                   |
| 17718       |           | Button Clamp Opening Lever Contact Piece Screw Washer            |
| 99(813)     |           | Button Clamp Opening Lever Hinge Screw                           |
| 39241       |           | Button Clamp Pressure Spring                                     |
| 239572      |           | Button Clamp Pressure Spring Bracket                             |
| 1177(819)   |           | Button Clamp Pressure Spring Bracket Screw                       |
| 17714       |           | Button Clamp Pressure Spring Guide Block                         |
| 1178(819)   |           | Button Clamp Pressure Spring Screw                               |
| 39335       |           | Button Clamp Pressure Spring Screw Plate                         |
| 39242       |           | Button Clamp Spreader  |

| No.         |   | Name  |
|-------------|---|---|
| 124737      |   | Button Clamp Spreader Lever   |
| 124738      |   | Button Clamp Spreader Lever Adjusting Plate   |
| 1182(809)   |   | Button Clamp Spreader Lever Adjusting Plate Screw   |
| 17718       |   | Button Clamp Spreader Lever Adjusting Plate Screw Washer  |
| 124739      |   | Button Clamp Spreader Lever Stop  |
| 50237(810)  |   | Button Clamp Spreader Lever Stop Position Screw   |
| 1182(809)   |   | Button Clamp Spreader Lever Stop Screw  |
| 17718       |   | Button Clamp Spreader Lever Stop Screw Washer   |
| 17719       |   | Button Clamp Spreader Spring  |
| 1181(809)   |   | Button Clamp Spreader Spring Screw Stud   |
| 17720       | 2 | Button Clamp Spreader Steady Pin  |
| 63741       |   | Button Clamp Spreader Thumb Plate   |
| 1199(819)   |   | Button Clamp Spreader Thumb Plate Screw   |
| 136608      |   | Button Clamp Stop with two 17720  |
| 1183(809)   |   | Button Clamp Stop Screw   |
| 239124      |   | Button Clamp complete, for Buttons from 16 to 50 ligne, Nos. 99(813), 1181(809), 1183(809), 1199(819), 17719, 39242, 50237(810), 63741, 124732, 124733, 124734, 124737, 124738, 124739, 136599, 136602, 136608 and two each 1175(805), 17718 and four 1182(809) |
| 141066(803) | 4 | Cylinder Base Locating Screw  |
| 141067(805) |   | Cylinder Base Locking Screw   |
| 167246      |   | Cylinder Cover (bottom)   |
| 167247      |   | Cylinder Cover (bottom) Cap   |
| 141136(819) | 8 | Cylinder Cover (bottom) Cap Screw   |

| No.         |   | Name   |
|-------------|---|--|
| 167248      |   | Cylinder Cover (bottom) Gasket (left)  |
| 167249      |   | Cylinder Cover (bottom) Gasket (right)   |
| 167250      |   | Cylinder Cover (bottom) Holder   |
| 167251      |   | Cylinder Cover (bottom) complete, Nos. 167246,<br>167247, 167248, 167249, 167250 and eight 141136(819)                   |
| 141140(819) | 2 | Cylinder Cover (bottom) Screw  |
| 167040      |   | Cylinder Cover Blower Connection Tube Bracket  |
| 1177(803)   | 2 | Cylinder Cover Blower Connection Tube Bracket Screw  |
| 239234      |   | Cylinder Cover (side)  |
| 1454(819)   | 2 | Cylinder Cover (side) Screw  |
| 167041      |   | Cylinder Cover Plate (top)   |
| 691(819)    | 6 | Cylinder Cover Plate Screw   |
| 16532       | 2 | Cylinder Position Pin  |
| 141069(833) | 2 | Cylinder Screw   |
| 167008      |   | Feed and Knife Driving Cam with two each 167030,<br>167036, 167234, four each 140352(830), 167235 and<br>six each 141085 |
| 167046      |   | Feed and Knife Driving Cam Follower Arm with 167047<br>and 239240  |
| 239361      |   | Feed and Knife Driving Cam Follower Arm Hinge Stud   |
| 141077(830) |   | Feed and Knife Driving Cam Follower Arm Hinge Stud<br>Set Screw  |
| 167047      |   | Feed and Knife Driving Cam Follower Arm Link   |
| 239240      |   | Feed and Knife Driving Cam Follower Arm Link Hinge<br>Stud   |
| 239241      |   | Feed and Knife Driving Cam Follower Arm Link<br>Retaining Ring   |



| No.         |   | Name  |
|-------------|---|---|
| 51948       |   | Feed and Knife Driving Cam Follower Arm Roller<br>with 1521(805) and 225837 |
| 1521(805)   |   | Feed and Knife Driving Cam Follower Arm Roller<br>Screw Stud Nut            |
| 225837      |   | Feed and Knife Driving Cam Follower Arm Roller<br>Screw Stud Washer         |
| 350600(850) | 3 | Feed and Knife Driving Cam Mounting Screw                                   |
| 210805      | 3 | Feed and Knife Driving Cam Mounting Screw Washer                            |
| 239522      |   | Feed and Knife Driving Cam Supporting Gear with 239245                      |
| 167050      |   | Feed and Knife Driving Cam Supporting Gear Bracket                          |
| 141069(833) |   | Feed and Knife Driving Cam Supporting Gear Bracket<br>Screw                 |
| 202005      |   | Feed and Knife Driving Cam Supporting Gear Bracket<br>Washer                |
| 239245      |   | Feed and Knife Driving Cam Supporting Gear Cam<br>Locating Pin              |
| 141070(803) |   | Feed and Knife Driving Cam Supporting Gear Screw                            |
| 167234      | 2 | Feed and Knife Driving Cam Tripping Point                                   |
| 140352(830) | 4 | Feed and Knife Driving Cam Tripping Point Screw                             |
| 167235      | 4 | Feed and Knife Driving Cam Tripping Point Screw Washer                      |
| 167028      |   | Feed Plate  |
| 167029      |   | Feed Plate Carrier Bar with two 239448                                      |
| 167054      |   | Feed Plate Carrier Bar Driving Block with 239501                            |
| 167055      |   | Feed Plate Carrier Bar Driving Block complete, Nos.<br>167054 and 167056    |
| 239501      |   | Feed Plate Carrier Bar Driving Block Pin                                    |
| 239250      |   | Feed Plate Carrier Bar Driving Block Oscillating<br>Slide Stud              |

| No.         |   | Name  |
|-------------|---|---|
| 141071(819) |   | Feed Plate Carrier Bar Driving Block Screw  |
| 167056      |   | Feed Plate Carrier Bar Driving Block Spacer                                       |
| 239448      | 2 | Feed Plate Carrier Bar Driving Block Spacer Position Pin                          |
| 239582      |   | Feed Plate Carrier Bar Positioner   |
| 167057      |   | Knife (adjustable)  |
| 167059      |   | Knife (adjustable) Plate  |
| 1096(806)   | 2 | Knife (adjustable) Plate Screw  |
| 167060      |   | Knife (movable)   |
| 239251      |   | Knife (movable) Actuating Lever   |
| 141072(803) |   | Knife (movable) Actuating Lever Hinge Screw                                       |
| 239252      |   | Knife (movable) Actuating Lever Link  |
| 167061      |   | Knife (movable) Bar   |
| 167197      |   | Knife (movable) Bar 167061 with 167063, 167064 and three each 808(819) and 202603 |
| 167198      |   | Knife (movable) Bar 167197 with 239257 and two 193(804)                           |
| 239255      |   | Knife (movable) Bar Actuating Rock Shaft  |
| 239256      |   | Knife (movable) Bar Actuating Rock Shaft Bracket                                  |
| 239363      |   | Knife (movable) Bar Actuating Rock Shaft Bracket Locating Pin                     |
| 1177(803)   | 2 | Knife (movable) Bar Actuating Rock Shaft Bracket Screw                            |
| 239257      |   | Knife (movable) Bar Connection with 213484 and 239258                             |
| 193(804)    | 2 | Knife (movable) Bar Connection Screw  |
| *239258     |   | Knife (movable) Bar Connection Stud   |
| 213484      |   | Knife (movable) Bar Connection Stud Slide Block                                   |

| No.         |            | Name  |
|-------------|------------|---|
| 167062      |            | Knife (movable) Bar Driving Lever with 1177(803)  |
|             | 1177(803)  | Knife (movable) Bar Driving Lever Clamping Screw  |
| 213484      |            | Knife (movable) Bar Driving Lever Slide Block   |
| 141073(803) |            | Knife (movable) Bar Driving Lever Slide Block Screw   |
| 167063      |            | Knife (movable) Bar Rack  |
| 167064      |            | Knife (movable) Bar Rack Adjusting Block  |
|             | 808(819)   | Knife (movable) Bar Rack Adjusting Block Screw  |
| 202603      |            | Knife (movable) Bar Rack Adjusting Block Screw Washer   |
|             | 808(819)   | 2 Knife (movable) Bar Rack Adjusting Screw  |
| 202603      | 2          | Knife (movable) Bar Rack Adjusting Screw Washer   |
| 167207      |            | Knife (movable) Holder  |
| 167067      |            | Knife (movable) Holder Pinion Cam Path Follower   |
|             | 904(830)   | Knife (movable) Holder Pinion Cam Path Follower<br>Set Screw                                      |
| 167068      |            | Knife (movable) Holder complete, Nos. 141145(803),<br>167060, 167071 and 167207 (for Agents only) |
| 167069      |            | Knife (movable) Holder Pinion Stud  |
|             | 1597(803)  | Knife (movable) Holder Pinion Stud Nut  |
| 167070      |            | Knife (movable) Holder Pinion Stud Bracket  |
|             | 50018(806) | Knife (movable) Holder Pinion Stud Bracket Screw  |
| 201711(803) |            | Knife (movable) Holder Pinion Stud Bracket Screw Nut  |
| 141145(803) |            | Knife (movable) Holder Screw  |
| 167071      |            | Knife (movable) Thread Guide  |
| 167072      |            | Lateral Pivot and Feed Plate Carrier Bar Connecting<br>Arm  |

| No.         | Name  |
|-------------|---|
| 167075      | Lateral Pivot Driving Arm with 350600(850)  |
| 167076      | Lateral Pivot Driving Arm 167075 with 1519(805),<br>141075(803) and 239266        |
| 350600(850) | Lateral Pivot Driving Arm Clamping Screw  |
| 239264      | Lateral Rock Shaft  |
| 51946       | Lateral Rock Shaft Cam Follower Roller and Screw<br>Stud Nos. 1655(803) and 37310 |
| 1655(803)   | Lateral Rock Shaft Cam Follower Roller Screw Stud Nut                             |
| 37310       | Lateral Rock Shaft Cam Follower Roller Screw Stud Washer                          |
| 167078      | Lateral Rock Shaft Collar with two 624(830)                                       |
| 624(830)    | 2 Lateral Rock Shaft Collar Set Screw   |
| 239265      | Lateral Rock Shaft Driven Arm   |
| 239266      | Lateral Rock Shaft Driven Arm Driving Link  |
| 141075(803) | Lateral Rock Shaft Driven Arm Driving Link Screw                                  |
| 1519(805)   | Lateral Rock Shaft Driven Arm Driving Link Screw Nut                              |
| 239267      | Lateral Rock Shaft Driven Arm Hinge Stud with 202423                              |
| 202423      | Lateral Rock Shaft Driven Arm Hinge Stud Oil Packing<br>(wick)                    |
| 141076(830) | Lateral Rock Shaft Driven Arm Hinge Stud Set Screw                                |
| 239268      | Lateral Rock Shaft Driving Arm with 350604(850)                                   |
| 350604(850) | Lateral Rock Shaft Driving Arm Clamping Screw                                     |
| 167048      | Lateral Rock Shaft Driving Arm Screw Stud   |
| 239574      | Lateral Rock Shaft Driving Arm Screw Stud Guide Block                             |
| 53612(803)  | Lateral Rock Shaft Driving Arm Screw Stud Nut                                     |
| 210805      | Lateral Rock Shaft Driving Arm Screw Stud Washer                                  |

| No.         | Name   |
|-------------|--|
| 239384      | Longitudinal Rock Shaft  |
| 51946       | Longitudinal Rock Shaft Cam Follower Roller and Stud<br>Nos. 1655(803) and 37310 |
| 1655(803)   | Longitudinal Rock Shaft Cam Follower Roller Screw<br>Stud Nut                    |
| 37310       | Longitudinal Rock Shaft Cam Follower Roller Screw<br>Stud Washer                 |
| 167078      | Longitudinal Rock Shaft Collar with two 624(830)                                 |
| 624(830)    | 2 Longitudinal Rock Shaft Collar Set Screw                                       |
| 239583      | Longitudinal Rock Shaft Driven Arm   |
| 239267      | Longitudinal Rock Shaft Driven Arm Hinge Stud with 202423                        |
| 202423      | Longitudinal Rock Shaft Driven Arm Hinge Stud Oil Packing<br>(wick)              |
| 141076(830) | Longitudinal Rock Shaft Driven Arm Hinge Stud Set Screw                          |
| 239268      | Longitudinal Rock Shaft Driving Arm with 350604(850)                             |
| 350604(850) | Longitudinal Rock Shaft Driving Arm Clamping Screw                               |
| 167048      | Longitudinal Rock Shaft Driving Arm Screw Stud                                   |
| 239574      | Longitudinal Rock Shaft Driving Arm Screw Stud Guide<br>Block                    |
| 53612(803)  | Longitudinal Rock Shaft Driving Arm Screw Stud Nut                               |
| 210805      | Longitudinal Rock Shaft Driving Arm Screw Stud Washer                            |
| 167081      | Loop Pick-up Finger  |
| 167082      | Loop Pick-up Finger Operating Lever with two 904(830)                            |
| 904(830)    | Loop Pick-up Finger Set Screw  |
| 239317      | Machine Pulley (loose)   |
| 239318      | Machine Pulley (loose) 239317 with 239322  |

| No.         | Name  |
|-------------|---|
| 239379      | Machine Pulley (loose) Engaging Arm with 239320, 239321 and 350600(850) |
| 350600(850) | Machine Pulley (loose) Engaging Arm Clamping Screw                      |
| 1513(819)   | Machine Pulley (loose) Engaging Arm Lock Nut                            |
| 167084      | Machine Pulley (loose) Engaging Arm Stud                                |
| 239320      | Machine Pulley (loose) Engaging Arm Wear Block                          |
| 239321      | Machine Pulley (loose) Engaging Arm Wear Block Pin                      |
| 239322      | Machine Pulley (loose) Needle Bearing                                   |
| 239315      | Machine Pulley (loose) Retaining Ring                                   |
| 239524      | Machine Pulley (loose) Starting Cap                                     |
| 239525      | Machine Pulley (loose) Starting Cap Needle Button                       |
| 239526      | Machine Pulley (loose) Starting Cap Needle Thrust Bearing               |
| 239382      | Machine Pulley (loose) Starting Cap Needle Plate                        |
| 239486      | Machine Pulley (tight)  |
| 239314      | Machine Pulley (tight) Key  |
| 239374      | Machine Pulley (tight) Needle Thrust Bearing                            |
| 239383      | 2 Machine Pulley (tight) Needle Thrust Bearing Washer                   |
| 239315      | Machine Pulley (tight) Retaining Ring                                   |
| 167086      | Needle Bar  |
| 167087      | Needle Bar 167086 with 209(833), 1161(819) and 239376                   |
| 239273      | Needle Bar Bushing (lower)  |
| 239274      | Needle Bar Bushing (upper)  |
| 40148       | Needle Bar Connecting Link  |

| No.         | Name   |
|-------------|--|
| 167088      | Needle Bar Connecting Link 40148 with 167089                     |
| 50650(803)  | Needle Bar Connecting Link Cap Screw                             |
| 167089      | Needle Bar Connecting Stud with 175(833) and 239277              |
| 239277      | Needle Bar Connecting Stud Oil Packing (wick)                    |
| 175(833)    | Needle Bar Connecting Stud Clamping Screw                        |
| 203172      | Needle Bar Crank Friction Washer                                 |
| 1065(830)   | Needle Bar Crank Position Screw                                  |
| 858(830)    | Needle Bar Crank Set Screw                                       |
| 239376      | Needle Bar Thread Guide  |
|             | Note: No. 239376 is furnished as regular to the machine.         |
| 239546      | Needle Bar Thread Guide  |
|             | Note: No. 239546 is furnished for heavy work.                    |
| 1161(819)   | Needle Bar Thread Guide Screw                                    |
| 209(833)    | Needle Set Screw   |
| 140543(811) | 2 Number Plate Drive Screw                                       |
| 167131      | Rotating Hook Body with two 200(803)                             |
| 167065      | Rotating Hook Body Oil Wick                                      |
| 167132      | Rotating Hook Body Section                                       |
| 1053(806)   | 2 Rotating Hook Body Section Screw                               |
| 200(803)    | 2 Rotating Hook Body Set Screw                                   |
| 167133      | Rotating Hook Body Starting Thread Restricting Spring            |
| 51167(809)  | 2 Rotating Hook Body Starting Thread Restricting Spring<br>Screw |
| 167134      | Rotating Hook Body Thread Guard                                  |

| No.                         | 4     | Name   |
|-----------------------------|-------|--|
| 51306(805)                  |       | Rotating Hook Body Thread Guard Screw  |
| <del>167093</del><br>167092 |       | Rotating Hook Reel   |
|                             | Note: | No. <del>167093</del> <sup>167092</sup> is regularly furnished with this machine |
| 167095                      |       | Rotating Hook Reel Driver  |
| 167193                      |       | Rotating Hook Reel Driver 167095 with 239(803),<br>167096 and 167097             |
| 167098                      |       | Rotating Hook Reel Driver Push Rod   |
| 167191                      |       | Rotating Hook Reel Driver Push Rod 167098 with<br>167099 and 167100              |
| 167099                      |       | Rotating Hook Reel Driver Push Rod Collar  |
| 167100                      |       | Rotating Hook Reel Driver Push Rod Collar Pin                                    |
| 167101                      |       | Rotating Hook Reel Driver Push Rod Lever with<br>350604(803)                     |
| 350604(803)                 |       | Rotating Hook Reel Driver Push Rod Lever Clamping<br>Screw                       |
| 167102                      |       | Rotating Hook Reel Driver Push Rod Lever Connection<br>Bearing (nylon)           |
| 167103                      |       | Rotating Hook Reel Driver Push Rod Lever Connection<br>Block                     |
| 167105                      |       | Rotating Hook Reel Driver Push Rod Lever Connection<br>Lock                      |
| 197(819)                    |       | Rotating Hook Reel Driver Push Rod Lever Connection<br>Lock Screw                |
| 53615(805)                  |       | Rotating Hook Reel Driver Push Rod Lever Connection<br>Nut                       |
| 167100                      |       | Rotating Hook Reel Driver Push Rod Lever Connection<br>Pin                       |
| 167109                      |       | Rotating Hook Reel Driver Push Rod Lever Connection<br>Rod (outer)               |
| 167110                      |       | Rotating Hook Reel Driver Push Rod Lever Connection<br>Spring                    |



| No.         |           | Name   |
|-------------|-----------|--|
| 167111      |           | Rotating Hook Reel Driver Push Rod Lever Connection complete, Nos. 197(819), 53615(805), 167100, 167102, 167103, 167105, 167109 and 167110 |
| 167112      |           | Rotating Hook Reel Driver Push Rod Spring  |
|             | 185(805)  | Rotating Hook Reel Driver Screw  |
| 167096      |           | Rotating Hook Reel Driver Spring   |
| 167097      |           | Rotating Hook Reel Driver Spring Pin   |
|             | 239(803)  | Rotating Hook Reel Driver Spring Screw   |
| 167030      | 2         | Rotating Hook Reel Driver Tripping Point   |
| 167036      | 2         | Rotating Hook Reel Driver Tripping Point Extension   |
| 141085      | 4         | Rotating Hook Reel Driver Tripping Point Extension Screw   |
| 141085      | 2         | Rotating Hook Reel Driver Tripping Point Screw   |
| 167115      |           | Rotating Hook Reel Driver Tripping Lever with 140183(830)  |
| 140183(830) |           | Rotating Hook Reel Driver Tripping Lever Clamping Screw  |
| 167116      |           | Rotating Hook Reel Driver Tripping Lever Shaft   |
| 167117      |           | Rotating Hook Reel Driver Tripping Lever Shaft Bracket   |
|             | 1396(830) | 2 Rotating Hook Reel Driver Tripping Lever Shaft Bracket Screw   |
|             | 1177(803) | Rotating Hook Reel Driver Tripping Lever Shaft Bracket Screw   |
| 54369       |           | Rotating Hook Reel Driver Tripping Lever Shaft Collar with two 465(830)  |
|             | 465(830)  | 2 Rotating Hook Reel Driver Tripping Lever Shaft Collar Set Screw  |
| 167120      |           | Rotating Hook Reel Holder with 141087 and 141090(803)  |

| No.                         |   | Name   |
|-----------------------------|---|--|
| <del>167192</del><br>167270 |   | Rotating Hook Reel Holder 167120 with 140438(803),<br><del>167093</del> , 167130, 167259 and two 1053(803)<br>167092 |
| 167121                      |   | Rotating Hook Reel Holder Position Bracket   |
| 185(803)                    |   | Rotating Hook Reel Holder Position Bracket Screw   |
| 141087                      |   | Rotating Hook Reel Locking Screw   |
| 140438(803)                 |   | Rotating Hook Reel Screw   |
| 167259                      |   | Rotating Hook Reel Spring  |
| 167122                      |   | Rotating Hook Reel Thread Deflector Finger   |
| 167123                      |   | Rotating Hook Reel Thread Deflector Finger Guide   |
| 140239(830)                 | 2 | Rotating Hook Reel Thread Deflector Finger Guide<br>Screw  |
| 237(803)                    |   | Rotating Hook Reel Thread Deflector Finger Screw   |
| 167124                      |   | Rotating Hook Reel Thread Deflector Finger Plate   |
| 167126                      |   | Rotating Hook Reel Thread Deflector Finger Plate<br>167124 with 167122, 167127 and three 237(803)                    |
| 167127                      |   | Rotating Hook Reel Thread Deflector Finger Plate<br>Follower   |
| 237(803)                    | 2 | Rotating Hook Reel Thread Deflector Finger Plate<br>Follower Screw   |
| 219(803)                    | 2 | Rotating Hook Reel Thread Deflector Finger Plate<br>Screw  |
| 167128                      |   | Rotating Hook Reel Thread Stripper Finger  |
| 167129                      |   | Rotating Hook Reel Thread Stripper Finger Spring   |
| 50164(804)                  | 2 | Rotating Hook Reel Thread Stripper Finger Spring<br>Screw  |
| 167130                      |   | Rotating Hook Reel Thread Tension Spring   |
| 141090(803)                 |   | Rotating Hook Reel Thread Tension Spring Adjusting<br>Screw  |

| No.                      |   | Name  |
|--------------------------|---|---|
| 1053(803)                | 2 | Rotating Hook Reel Thread Tension Spring Screw  |
| 167135                   |   | Rotating Hook Shaft   |
| 167195                   |   | Rotating Hook Shaft 167135 with 185(805), 167065, 167112, 167129, 167131, 167133, 167191, 167193 and two each 50164(804) and 51167(809) |
| <del>167196</del> 167271 |   | Rotating Hook Shaft 167195 with 167128, 167132, 167134, <del>167192</del> two 1053(806) and four 51306(805)<br>167270                   |
| 167141                   |   | Rotating Hook Shaft Bevel Gear with two 1259(830)   |
| 1259(830)                | 2 | Rotating Hook Shaft Bevel Gear Set Screw  |
| 167136                   |   | Rotating Hook Shaft Bushing (front) (for Agents only)   |
| 167137                   |   | Rotating Hook Shaft Bushing (front) Adjusting Pin   |
| 167138                   |   | Rotating Hook Shaft Bushing (front) Adjusting Pin Retaining Ring  |
| 167139                   |   | Rotating Hook Shaft Bushing (front) Oil Pad (felt)  |
| 141076(830)              |   | Rotating Hook Shaft Bushing (front) Set Screw   |
| 167140                   |   | Rotating Hook Shaft Bushing (rear) (for Agents only)  |
| 167254                   |   | Rotating Hook Shaft Bushing (rear) Thrust Collar with 141137  |
| 141137                   |   | Rotating Hook Shaft Bushing (rear) Thrust Collar Clamping Screw   |
| 141076(830)              |   | Rotating Hook Shaft Bushing (rear) Set Screw  |
| 167143                   |   | Starting Bell Crank   |
| 167144                   |   | Starting Bell Crank 167143 with 51657(803), 53617(805), 167154 and 167155   |
| 141095(803)              |   | Starting Bell Crank Hinge Screw   |
| 239294                   |   | Starting Bell Crank Pawl  |
| 141072(803)              |   | Starting Bell Crank Pawl Hinge Screw  |
| 239295                   |   | Starting Bell Crank Pawl Hinge Screw Return Spring  |

| No.         | Name   |
|-------------|--|
| 167145      | Starting Lever with 141077(830)  |
| 167146      | Starting Lever 167145 with 239307, 239516 and two each 141099(805) and 214053                  |
| 167152      | Starting Lever Arm Bushing   |
| 141077(830) | Starting Lever Arm Bushing Set Screw   |
| 167147      | Starting Lever Arm (operated) with 350600(850)   |
| 167148      | Starting Lever Arm (operated) Key  |
| 350600(850) | Starting Lever Arm (operated) Key Clamping Screw   |
| 167151      | Starting Lever Arm and Rock Shaft  |
| 167150      | Starting Lever Arm and Rock Shaft (adjustable) 167151 with 170(805), 1664(803) and 140427(830) |
| 140427(830) | Starting Lever Arm and Rock Shaft Screw Stud   |
| 1664(803)   | Starting Lever Arm and Rock Shaft Screw Stud Nut   |
| 239299      | Starting Lever Arm Lifting Rod   |
| 239487      | Starting Lever Lifting Rod   |
| 167153      | Starting Lever Lifting Rod Operating Lever Arm   |
| 141098(806) | Starting Lever Lifting Rod Operating Lever Arm Stud Screw                                      |
| 214053      | 2 Starting Lever Return Spring   |
| 170(805)    | Starting Lever Return Spring Screw Stud (lower)  |
| 141099(805) | 2 Starting Lever Return Spring Screw Stud (upper)  |
| 167154      | Starting Lever Starting Rod  |
| 53617(805)  | Starting Lever Starting Rod Swivel Stud Lock Nut   |
| 167155      | Starting Lever Starting Rod Adjustor   |
| 141100(850) | Starting Lever Starting Rod Adjustor Hinge Screw   |

| No.         |   | Name  |
|-------------|---|---|
| 51657(803)  |   | Starting Lever Starting Rod Lock Nut  |
| 239516      |   | Starting Lever Stop Cam Interlocking Arm  |
| 239307      |   | Starting Lever Stop Cam Interlocking Arm<br>Retaining Ring  |
| 239517      |   | Starting Lever Stop Cam Interlocking Arm<br>Stop Rod  |
| 167156      |   | Starting Lever Stop Cam Interlocking Arm<br>Stop Rod 239517 with 167157, 239519, two<br>201736(805), four 131022 and eight 167158 |
| 239518      |   | Starting Lever Stop Cam Interlocking Arm<br>Stop Rod Hinge Pin  |
| 239519      |   | Starting Lever Stop Cam Interlocking Arm<br>Stop Rod Hinge Pin Retainer   |
| 202342      |   | Starting Lever Stop Cam Interlocking Arm<br>Stop Rod Hinge Pin Tension Spring   |
| 201736(805) | 2 | Starting Lever Stop Cam Interlocking Arm<br>Stop Rod Nut  |
| 131022      | 4 | Starting Lever Stop Cam Interlocking Arm<br>Stop Rod Bumper (rubber)  |
| 167158      | 8 | Starting Lever Stop Cam Interlocking Arm<br>Stop Rod Bumper Separating Washer   |
| 167157      |   | Starting Lever Stop Cam Interlocking Arm<br>Stop Rod Swivel   |
| 167160      |   | Starting Lever Stop Cam Interlocking Arm<br>Stop Rod Swivel Retaining Ring  |
| 239520      |   | Starting Lever Stop Cam Interlocking Arm<br>Stop Rod complete, Nos. 202342, 239517,<br>239518 and 239519                          |
| 239554      |   | Stop Motion Brake Shoe (leather)  |
| 239555      | 2 | Stop Motion Brake Shoe Rivet  |

| No.         |   | Name   |
|-------------|---|--|
| 239556      |   | Stop Motion Brake Shoe Support   |
| 239557      |   | Stop Motion Brake Shoe Support Nos. 239554, 239556<br>and two 239555                                     |
| 167159      |   | Stop Motion Brake Shoe Support Bracket with 171(803)<br>and 201(804)                                     |
| 167161      |   | Stop Motion Brake Shoe Support Bracket 167159 with<br>50446(803), 141101(803), 223812, 239513 and 239557 |
| 225708      |   | Stop Motion Brake Shoe Support Bracket Pressure<br>Spring  |
| 141101(803) |   | Stop Motion Brake Shoe Support Bracket Pressure<br>Spring Adjusting Screw                                |
| 171(803)    |   | Stop Motion Brake Shoe Support Bracket Pressure<br>Spring Adjusting Screw Clamping Screw                 |
| 239512      |   | Stop Motion Brake Shoe Support Bracket Pressure<br>Spring Sleeve   |
| 239513      |   | Stop Motion Brake Shoe Support Bracket Stud (eccentric)  |
| 201(804)    |   | Stop Motion Brake Shoe Support Bracket Stud Screw  |
| 50446(803)  |   | Stop Motion Brake Shoe Support Hinge Screw   |
| 223812      |   | Stop Motion Brake Shoe Support Spring  |
| 2102        | 2 | Tension Disc   |
| 167162      |   | Tension Release Rod  |
| 32572       |   | Tension Releasing Disc   |
| 270278      |   | Tension Releasing Pin  |
| 2103        |   | Tension Spring   |
| 141576(803) |   | Tension Stud   |
| 853(830)    |   | Tension Stud Set Screw   |
| 239328      |   | Tension Thread Guard   |

| No.         |   | Name  |
|-------------|---|---|
| 51220(833)  |   | Tension Thread Guard Set Screw  |
| 1560(803)   |   | Tension Thumb Nut   |
| 167163      |   | Tension complete, Nos. 1560(803), 2103, 32572,<br>52082, 141576(803), 167173, 270278 and two 2102 |
| 210954      |   | Thread Guide  |
| 167165      |   | Thread Guide (ring)   |
| 462(803)    |   | Thread Guide (ring) Set Screw   |
| 140082(819) |   | Thread Guide Screw  |
| 167176      |   | Thread Pull-off Loop  |
| 167166      | 2 | Thread Pull-off Loop Bracket with 208(830) and<br>two 140321(830)                                 |
| 140321(830) | 4 | Thread Pull-off Loop Bracket Set Screw  |
| 208(830)    | 2 | Thread Pull-off Loop Set Screw  |
| 167168      |   | Thread Retainer (back)  |
| 167167      |   | Thread Retainer (front)   |
| 853(833)    | 2 | Thread Retainer Screw   |
| 167169      |   | Thread Retainer (lower) Bracket with 460(833)   |
| 140082(819) | 2 | Thread Retainer (lower) Bracket Screw   |
| 210993      |   | Thread Retainer (lower) Sleeve  |
| 223844      |   | Thread Retainer (lower) Spring  |
| 210957      |   | Thread Retainer (lower) Stud  |
| 210958      |   | Thread Retainer (lower) Stud Collar   |
| 460(833)    |   | Thread Retainer (lower) Stud Set Screw  |
| 167171      |   | Thread Retainer (lower) Thread Guide  |
| 167170      |   | Thread Retainer (lower) complete, Nos. 167169,<br>210957, 210958, 210993 and 223844               |

| No.         | Name   |
|-------------|--|
| 239385      | Thread Take-up Crank   |
| 1036(830)   | Thread Take-up Crank Position Screw  |
| 1258(830)   | Thread Take-up Crank Set Screw   |
| 239330      | Thread Take-up Lever   |
| 12166       | Thread Take-up Lever Hinge Pin   |
| 239331      | Thread Take-up Lever Link  |
| 239332      | Thread Take-up Lever complete, Nos. 12166,<br>239330 and 239331                              |
| 249915      | Thread Take-up Lever Link Hinge Pin with 239143  |
| 239143      | Thread Take-up Lever Link Hinge Pin Oil Packing<br>(wick)                                    |
| 141083(803) | Thread Take-up Lever Link Hinge Pin Set Screw  |
| 52082       | Thread Take-up Spring  |
| 167173      | Thread Take-up Spring Regulator with 853(830)  |
| 998(830)    | Thread Take-up Spring Regulator Set Screw  |
| 239387      | Thread Wiper Body  |
| 39453       | Thread Wiper Body Finger   |
| 330(809)    | Thread Wiper Body Finger Screw   |
| 141084(803) | Thread Wiper Body Hinge Screw  |
| 167174      | Thread Wiper Body Support  |
| 167038      | Thread Wiper Body Support 167174 with 141084(803),<br>141574(803), 167039, 239336 and 239387 |
| 440(803)    | Thread Wiper Body Support Set Screw  |
| 167039      | Thread Wiper Body Wire (adjustable)  |
| 239336      | Thread Wiper Body Wire Clamping Plate  |



| No.                      | Name  |
|--------------------------|---|
| 141574(803)              | Thread Wiper Body Wire Clamping Plate Screw   |
| 167043                   | Thread Wiper (quick acting complete) Nos. 330(809), 39453, 63837, 141084(803), 141574(803), 167039, 167174, 239336 and 239387 (for Agents only) |
| 167177                   | Throat Plate  |
| <del>167179</del> 167268 | Throat Plate with 141145(803), 167060, 167067, 167071, 167081, 167082, 167123, <del>167180</del> and two each 1208(809) and 140239(830) 167269  |
| <del>167180</del> 167269 | Throat Plate Needle Hole Bushing  |
| 1208(809)      2         | Throat Plate Needle Hole Bushing Screw  |
| 691(806)      4          | Throat Plate Screw  |
| 140543(811)    2         | Trade Mark Drive Screw  |
| 167181                   | Tripping Rock Shaft   |
| 167182                   | Tripping Rock Shaft Collar with two 460(830)  |
| 460(830)      2          | Tripping Rock Shaft Collar Set Screw  |
| 239341                   | Tripping Rock Shaft Connection with 350606(850)   |
| 350606(850)              | Tripping Rock Shaft Connection Clamping Screw   |
| 239342                   | Tripping Rock Shaft Connection Rod  |
| 239343                   | Tripping Rock Shaft Lever Arm   |
| 704(805)                 | Tripping Rock Shaft Lever Arm Screw   |
| 239344                   | Tripping Rock Shaft Support   |
| 141093(830)              | Tripping Rock Shaft Support Set Screw   |
| 239345                   | Vertical Drive Shaft  |
| 239364                   | Vertical Drive Shaft Bushing (lower)  |
| 239346                   | Vertical Drive Shaft Bushing (upper)  |

| No.         | Name  |
|-------------|---|
| 167044      | Vertical Drive Shaft Worm with 797(803) and 141102(830)         |
| 167073      | Vertical Drive Shaft Worm Gear with 858(830) and<br>141094(830) |
| 141094(830) | Vertical Drive Shaft Worm Gear Position Screw                   |
| 858(830)    | Vertical Drive Shaft Worm Gear Set Screw                        |
| 141102(830) | Vertical Drive Shaft Worm Position Screw                        |
| 797(803)    | Vertical Drive Shaft Worm Set Screw                             |
| 167185      | Light Bracket with 462(803)                                     |
| 641(850)    | Light Bracket Set Screw   |
|             | Needle 68x3 (Size #14) Chrome Plated                            |

ACCESSORIES

(Domestic use only)

| No.    |        | Name  |
|--------|--------|---|
| 167189 |        | Belt Guard complete (see Page headed Belt Guard)  |
| 151631 |        | Belt Tightener (see Page headed Belt Tightener complete for Head-on Installation On-center)             |
| 167257 |        | Blower Unit (See Page headed Blower Unit when Machine is fitted for Head-on Installation On-center)     |
| -----  |        | Drip Pan (see Page headed Drip Pan)   |
| -----  |        | Driving Accessories (see Page headed Driving Accessories for Head-on Installation On-center)            |
| 167232 |        | Eye Guard complete (see Page headed Eye Guard)  |
| 228452 |        | Machine Base Oil Drain Jar complete (see Page headed Machine Base Oil Drain Jar)                        |
| 228444 | 4      | Machine Cushion (neoprene)  |
| 12361  | 2      | Machine Hinge Connection  |
| -----  |        | Machine Supports and Machine Tilting Latch (see Page headed Machine Supports and Machine Tilting Latch) |
| 120242 |        | Oiler (copper plated) with 120243   |
| 120243 |        | Oiler Spout, 3-1/2 in. long   |
| 228807 |        | Operating Equipment complete (see Page headed Operating Equipment)                                      |
| 239350 |        | Pliers for 239315   |
| 167092 | 167093 | Rotating Hook Reel (Size #1) (Identification Color-Alumilite (dyed) Black) (Plain)                      |
| 167094 |        | Rotating Hook Reel (Size #3) (Identification Color-Alumilite (dyed) Medium Gold)                        |
| 228476 |        | Screw Driver (reel holder)  |
| 225498 |        | Screw Driver (7 1/4 in. long)   |

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| No.      | Name   |
|----------|--|
| 255542   | Screw Driver (8 in. Blade)                                 |
| 167231   | Thread Unwinder complete (See Page headed Thread Unwinder) |
| 228451   | Tweezers   |
| 10875    | Wrench   |
| 23535    | Wrench   |
| 167260   | Wrench (7/64 in. Hex)                                      |
| 255540   | Wrench   |
| 225554   | Wrench   |
| 239352   | Wrench (3/16 in. Hex)                                      |
| 239353   | Wrench (5/32 in. Hex)                                      |
| 239371   | Wrench (5/16 in. Hex)                                      |
| 240566   | Wrench (1/16 in. Hex)                                      |
| 13-21186 | Operators Instruction Book                                 |
| 6        | Needles Size #14 (68x3) Chrome Plated                      |

BELT GUARD

| No.         |   | Name  |
|-------------|---|---|
| 167187      |   | Belt Guard with 141093(830)   |
| 239355      |   | Belt Guard Base   |
| 239444      |   | Belt Guard Base 239355 with two wood screws 1 1/4 in.<br>No. 12 R. H. B.        |
| 239356      |   | Belt Guard Hinge Pin  |
| 141093(830) |   | Belt Guard Hinge Pin Set Screw  |
| 239357      |   | Belt Guard Lock Spring  |
| 167188      |   | Belt Guard Lock Spring Plate  |
| 141103(850) | 2 | Belt Guard Lock Spring Plate Screw  |
| 141577(803) |   | Belt Guard Lock Spring Screw Stud   |
| 167189      |   | Belt Guard complete, Nos. 167187, 167188, 239356,<br>239357 and two 141103(850) |

Set of Parts for Blower Unit when machine is  
fitted for Head-on Installations On-center

| No.        |   | Name  |
|------------|---|---|
| 54369      |   | Belt Tightener Motor Plate Hinge Bracket<br>Pin Collar with two 465(830)  |
| 465(830)   | 2 | Belt Tightener Motor Plate Hinge Bracket<br>Pin Collar Set Screw  |
| 167037     | 2 | Belt Tightener Motor Plate Hinge Bracket<br>Pin Grommet   |
| 167236     |   | Blower Bracket  |
| 167237     |   | Blower Bracket 167236 with 167037   |
| 167238     |   | Blower Bracket 167237 with 53618(805), 167031,<br>167032, 167033, 167240, 167252, 964022-01<br>and three 191(819) |
| 50789(819) | 3 | Blower Bracket Screw  |
| 167042     | 3 | Blower Bracket Screw Lock Washer  |
| 167241     |   | Blower Bracket Support  |
| 167242     |   | Blower Bracket Support 167241 with 167037 for<br>mounting Blower to Belt Tightener Motor Plate<br>Bracket         |
| 690(819)   | 2 | Blower Bracket Support Screw  |
| 9525       | 2 | Blower Bracket Support Screw Washer   |
| 167023     |   | Blower Connecting Hose  |
| 167019     |   | Blower Driving Belt   |
| 167020     |   | Blower Driving Belt Tension Bracket   |
| 167239     |   | Blower Driving Belt Tension Bracket Extension   |
| 199(850)   | 2 | Blower Driving Belt Tension Bracket Extension<br>Screw  |
| 9525       | 2 | Blower Driving Belt Tension Bracket Extension<br>Screw Washer   |

| No.         |   | Name   |
|-------------|---|--|
| 140548(850) | 2 | Blower Driving Belt Tension Bracket Screw  |
| 167022      |   | Blower Driver Pulley with 140427(830)  |
| 140427(830) |   | Blower Driver Pulley Set Screw   |
| 964022-01   |   | Blower Fan   |
| 167252      |   | Blower Fan Shaft   |
| 167031      |   | Blower Fan Shaft Ball Bearing Housing  |
| 167240      |   | Blower Fan Shaft Ball Bearing Housing Gasket   |
| 191(819)    | 3 | Blower Fan Shaft Ball Bearing Housing Screw  |
| 53618(805)  |   | Blower Fan Shaft Nut   |
| 167032      |   | Blower Fan Shaft Pulley with 140455(803)   |
| 140455(803) |   | Blower Fan Shaft Pulley Set Screw  |
| 167033      |   | Blower Fan Shaft Sleeve  |
| 776734-00   |   | Blower Housing complete with Name Plate  |
| 964509-00   |   | Blower Housing Gasket  |
| 167025      |   | Blower Housing Waste Thread Collector  |
| 167244      |   | Blower Housing Waste Thread Collector Elbow  |
| 167245      |   | Blower complete, Nos. 167238, 776734-00, 964509-00<br>and three each 50789(819) and 167042   |
| 167257      |   | Set of Parts for Blower Unit when machine is fitted<br>for Head-On Installation on Center, Nos. 54369,<br>167019, 167020, 167022, 167023, 167025, 167239,<br>167242, 167244, 167245, two each 199(850), 690(819),<br>140548(850) and four 9525 |

Belt Tightener complete No. 151631 for  
 Series S 38 (continuous running) Motor for  
 "V" Belt Drive when machine is fitted for  
 Head-on Installation On-center

| No.        | Name  |
|------------|---|
| 150701     | Belt Tightener Hinge Plate Adjusting Screw  |
| 150783     | Belt Tightener Hinge Plate Adjusting Screw 150701<br>with 51655(813)                                    |
| 151220     | Belt Tightener Hinge Plate Adjusting Screw Hinge<br>Bracket   |
| 151066     | Belt Tightener Hinge Plate Adjusting Screw Hinge Pin  |
| 151068     | 2 Belt Tightener Hinge Plate Adjusting Screw Hinge Pin<br>Retaining Ring                                |
| 51655(813) | 2 Belt Tightener Hinge Plate Adjusting Screw Nut  |
| 9281       | 2 Belt Tightener Hinge Plate Adjusting Screw Nut Washer   |
| 151219     | Belt Tightener Motor Plate  |
| 151630     | Belt Tightener Motor Plate Hinge Bracket  |
| 167243     | Belt Tightener Motor Plate Hinge Bracket Pin  |
| 50807(813) | 4 Motor Bolt  |
| 1778(816)  | 4 Motor Bolt Nut  |
| 126150     | 4 Motor Bolt Nut Lock Washer  |
| 9842       | 4 Motor Bolt Washer   |
| 151369     | 4 Table Screw Stud  |
| 1778(816)  | 4 Table Screw Stud Nut  |
| 126150     | 4 Table Screw Stud Nut Lock Washer  |
| 9842       | 4 Table Screw Stud Washer   |
| 151631     | Belt Tightener complete, with four each 50807(813),<br>151369 and eight each 1778(816), 9842 and 126150 |



ACCESSORIES

Driving Accessories  
for Head-on Installation On-center

| No.        | Name   |
|------------|--|
| 167227     | Driving Accessories for Individual Head-on Installation On-center, Nos. 150750, 151631 and two 228822  |
| 167228     | Driving Accessories for Electric Transmitter Power Table Head-on Installation On-center complete, when using 151631 Belt Tightener complete in conjunction with 1 5/8 in. center board (for use with 16 in. wide front plank only) Nos. 150750, 151631 and two 228823 (with blue print of center board made full scale, showing locations of Motor Mount and Belt Tightener mounting holes, for use as a template) |
| 150750     | Machine Driving Belt 50 in. outside length, for "V" drive Machine Pulleys and Pulleys  |
| 14372      | 2 Treadle  |
| 14373      | 2 Treadle Extension  |
| 50581(813) | 2 Treadle Extension Screw  |
| 2718(813)  | 2 Treadle Extension Screw Washer   |
| 17881      | 2 Treadle Shaft  |
| 14375      | 2 Treadle Stand  |
| 51074(813) | 4 Treadle Stand Bolt   |
| 67425      | 4 Treadle Stand Bolt Lock Washer   |
| 23250      | 4 Treadle Stand Bolt Washer  |
| 228822     | 2 Treadle complete Nos. 2718(813), 14372, 14373, 14375, 17881, 50581(813) and two each 23250, 51074(813) and 67425   |

| No.    | Name   |
|--------|--|
| 228823 | 2 Treadle complete, Nos. 2718(813), 14372, 14373, 14375, 17881, 50581(813) and four wood screws 1 1/4 in. No. 14 F. H. B. (for Fastening to floor) |
| -----  | 8 Wood Screws 1 1/4 in. No. 14 F. H. B.  |

ACCESSORIES

Drip Pan

| No.         |   | Name                              |
|-------------|---|-----------------------------------|
| 228785      |   | Drip Pan with four 228804         |
| 228804      | 4 | Drip Pan Bushing (for Rock Shaft) |
| 201072(805) | 2 | Drip Pan Jack Screw               |
| 201522(805) | 2 | Drip Pan Jack Screw Lock Nut      |
| 201308(805) | 4 | Drip Pan Screw                    |
| 203637      | 4 | Drip Pan Screw Washer             |
| 52843       | 4 | Drip Pan Screw Washer (leather)   |

ACCESSORIES

EYE GUARD

| No.         |   | Name   |
|-------------|---|--|
| 259830      |   | Deflector  |
| 167231      |   | Deflector Nos. 167230, 259830 and two 51326(819)           |
| 167230      |   | Deflector Bracket  |
| 141111(819) |   | Deflector Bracket Hinge Screw                              |
| 51326(819)  | 2 | Deflector Bracket Screw                                    |
| 226467      |   | Deflector Bracket Spring Washer                            |
| 167232      |   | Eye Guard complete, Nos. 141111(819), 167231<br>and 226467 |

ACCESSORIES

Machine Base Oil Drain Jar

| No.       |   | Name  |
|-----------|---|---|
| 131961    |   | Machine Base Oil Drain Jar (glass)  |
| 228452    |   | Machine Base Oil Drain Jar complete, Nos.<br>131217, 131266, 131961, 131962 and two 1247(803) |
| 131962    |   | Machine Base Oil Drain Jar Cap  |
| 131188    |   | Machine Base Oil Drain Jar Clamp  |
| 131217    |   | Machine Base Oil Drain Jar Clamp 131188 with<br>131189  |
| 131189    |   | Machine Base Oil Drain Jar Clamp Lever  |
| 1247(803) | 2 | Machine Base Oil Drain Jar Clamp Lever Screw  |
| 131266    |   | Machine Base Oil Drain Jar Nipple   |

ACCESSORIES

Machine Supports and Machine Tilting Latch

| No.         | Name   |
|-------------|--|
| 228786      | Machine Support (left)   |
| 228865      | Machine Support (left) 228786 with two wood screws<br>1 1/4 in. No. 12 F. H. |
| 228809      | Machine Support (right) with two wood screws 1 1/4 in.<br>No. 12 F. H.       |
| 228787      | Machine Tilting Latch Lever  |
| 228788      | Machine Tilting Latch Lever 228787 with 225459<br>and 228790                 |
| 225459      | Machine Tilting Latch Lever Joint Stud                                       |
| 200246(803) | Machine Tilting Latch Lever Screw  |
| 228789      | Machine Tilting Latch Lever Spring   |
| 228790      | Machine Tilting Latch Lever Stop   |

## ACCESSORIES

### Operating Equipment

| No.         |   | Name  |
|-------------|---|---|
| 167226      | 2 | Operating Equipment Cable   |
| 228861      | 2 | Operating Equipment Cable (adjustable) complete,<br>Nos. 1521(819), 151633, 167226, 228858, and<br>two 239544 |
| 1521(819)   | 2 | Operating Equipment Cable Lock Nut  |
| 228858      | 2 | Operating Equipment Cable Yoke End  |
| 151633      | 2 | Operating Equipment Cable Yoke End Pin  |
| 239544      | 4 | Operating Equipment Cable Yoke End Pin Retaining<br>Ring  |
| 228910      | 2 | Operating Equipment Chain (24 in. long)   |
| 228802      | 2 | Operating Equipment Chain 228910 with two 202784  |
| 202784      | 4 | Operating Equipment Chain Hook  |
| 228811      | 2 | Operating Equipment Rock Shaft  |
| 268072      | 2 | Operating Equipment Rock Shaft Collar with two<br>200386(803)   |
| 200386(803) | 4 | Operating Equipment Rock Shaft Collar Set Screw   |
| 228805      | 4 | Operating Equipment Rock Shaft Lever Arm  |
| 228806      | 4 | Operating Equipment Rock Shaft Lever Arm Bracket<br>with two 356(803)   |
| 356(803)    | 8 | Operating Equipment Rock Shaft Lever Arm Bracket<br>Set Screw   |
| 32134       | 2 | Operating Equipment Rock Shaft Spring   |
| 2770        | 2 | Operating Equipment Rock Shaft Stop Dog with<br>140219(803)   |

| No.         |   | Name   |
|-------------|---|--|
| 140219(803) | 2 | Operating Equipment Rock Shaft Stop Dog Set Screw  |
| 228807      |   | Operating Equipment complete, Nos. two each 2770,<br>32134, 228802, 228811, 228861, 268072, four<br>each 228805 and 228806 |



## ACCESSORIES

### Thread Unwinder

| No.         | Name  |
|-------------|---|
| 228764      | Thread Unwinder Spool Pin   |
| 228765      | Thread Unwinder Spool Rest (for one spool, flat)<br>with 201254(803)  |
| 150203      | Thread Unwinder Spool Rest Cushion (felt)   |
| 228767      | Thread Unwinder Spool Rest Rod  |
| 201254(803) | Thread Unwinder Spool Rest Set Screw  |
| 228768      | Thread Unwinder Spool Stand   |
| 167186      | Thread Unwinder Thread Guide  |
| 228770      | Thread Unwinder Thread Guide Holder (for one or<br>two guides)  |
| 228774      | Thread Unwinder Thread Guide Rod  |
| 167261      | Thread Unwinder (for one spool) complete, Nos.<br>150203, 167186, 228765, 228768, 228770, 228774<br>and three wood screws 7/8 in. No. 12 R. H. B. |