

**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), 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 53618(805), 141128(833), 202299, 239374 and two 239383 (for Agents only)
202299		Arm Shaft (horizontal) Bushing (back) Oil Packing (wick)
141061(803)		Arm Shaft (horizontal) Bushing (back) Set Screw

No.	Name
141128(833)	Arm Shaft (horizontal) Bushing (back) Support Screw
53618(805)	Arm Shaft (horizontal) Bushing (back) Support Screw 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) 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 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 1177(803)	
1177(803)	Button Clamp Lifting Rock Shaft Lifting Arm Clamping 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 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, 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, 167036, 167234, four each 140352(830), 167235 and six each 141085
167046		Feed and Knife Driving Cam Follower Arm with 167047 and 239240
239361		Feed and Knife Driving Cam Follower Arm Hinge Stud
141077(830)		Feed and Knife Driving Cam Follower Arm Hinge Stud Set Screw
167047		Feed and Knife Driving Cam Follower Arm Link
239240		Feed and Knife Driving Cam Follower Arm Link Hinge Stud
239241		Feed and Knife Driving Cam Follower Arm Link Retaining Ring



No.		Name
51948		Feed and Knife Driving Cam Follower Arm Roller with 1521(805) and 225837
1521(805)		Feed and Knife Driving Cam Follower Arm Roller Screw Stud Nut
225837		Feed and Knife Driving Cam Follower Arm Roller 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 Screw
202005		Feed and Knife Driving Cam Supporting Gear Bracket Washer
239245		Feed and Knife Driving Cam Supporting Gear Cam 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. 167054 and 167056
239501		Feed Plate Carrier Bar Driving Block Pin
239250		Feed Plate Carrier Bar Driving Block Oscillating 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 Set Screw
167068		Knife (movable) Holder complete, Nos. 141145(803), 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 Arm

No.	Name
167075	Lateral Pivot Driving Arm with 350600(850)
167076	Lateral Pivot Driving Arm 167075 with 1519(805), 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 Stud Nos. 1655(303) 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 (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 Nos. 1655(803) and 37310
1655(803)	Longitudinal Rock Shaft Cam Follower Roller Screw Stud Nut
37310	Longitudinal Rock Shaft Cam Follower Roller Screw 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 (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 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 Screw
167134	Rotating Hook Body Thread Guard

No.	Name
51306(805)	4 Rotating Hook Body Thread Guard Screw
<del>167093</del> 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), 167096 and 167097
167098	Rotating Hook Reel Driver Push Rod
167191	Rotating Hook Reel Driver Push Rod 167098 with 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 350604(803)
350604(803)	Rotating Hook Reel Driver Push Rod Lever Clamping Screw
167102	Rotating Hook Reel Driver Push Rod Lever Connection Bearing (nylon)
167103	Rotating Hook Reel Driver Push Rod Lever Connection Block
167105	Rotating Hook Reel Driver Push Rod Lever Connection Lock
197(819)	Rotating Hook Reel Driver Push Rod Lever Connection Lock Screw
53615(805)	Rotating Hook Reel Driver Push Rod Lever Connection Nut
167100	Rotating Hook Reel Driver Push Rod Lever Connection Pin
167109	Rotating Hook Reel Driver Push Rod Lever Connection Rod (outer)
167110	Rotating Hook Reel Driver Push Rod Lever Connection 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> 167270		Rotating Hook Reel Holder 167120 with 140438(803), <del>167093</del> , 167130, 167259 and two 1053(803) 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 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 167124 with 167122, 167127 and three 237(803)
167127		Rotating Hook Reel Thread Deflector Finger Plate Follower
237(803)	2	Rotating Hook Reel Thread Deflector Finger Plate Follower Screw
219(803)	2	Rotating Hook Reel Thread Deflector Finger Plate 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 Screw
167130		Rotating Hook Reel Thread Tension Spring
141090(803)		Rotating Hook Reel Thread Tension Spring Adjusting 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) 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 Retaining Ring
239517		Starting Lever Stop Cam Interlocking Arm Stop Rod
167156		Starting Lever Stop Cam Interlocking Arm Stop Rod 239517 with 167157, 239519, two 201736(805), four 131022 and eight 167158
239518		Starting Lever Stop Cam Interlocking Arm Stop Rod Hinge Pin
239519		Starting Lever Stop Cam Interlocking Arm Stop Rod Hinge Pin Retainer
202342		Starting Lever Stop Cam Interlocking Arm Stop Rod Hinge Pin Tension Spring
201736(805)	2	Starting Lever Stop Cam Interlocking Arm Stop Rod Nut
131022	4	Starting Lever Stop Cam Interlocking Arm Stop Rod Bumper (rubber)
167158	8	Starting Lever Stop Cam Interlocking Arm Stop Rod Bumper Separating Washer
167157		Starting Lever Stop Cam Interlocking Arm Stop Rod Swivel
167160		Starting Lever Stop Cam Interlocking Arm Stop Rod Swivel Retaining Ring
239520		Starting Lever Stop Cam Interlocking Arm Stop Rod complete, Nos. 202342, 239517, 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 and two 239555
167159		Stop Motion Brake Shoe Support Bracket with 171(803) and 201(804)
167161		Stop Motion Brake Shoe Support Bracket 167159 with 50446(803), 141101(803), 223812, 239513 and 239557
225708		Stop Motion Brake Shoe Support Bracket Pressure Spring
141101(803)		Stop Motion Brake Shoe Support Bracket Pressure Spring Adjusting Screw
171(803)		Stop Motion Brake Shoe Support Bracket Pressure Spring Adjusting Screw Clamping Screw
239512		Stop Motion Brake Shoe Support Bracket Pressure 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, 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 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, 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, 239330 and 239331
249915	Thread Take-up Lever Link Hinge Pin with 239143
239143	Thread Take-up Lever Link Hinge Pin Oil Packing (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), 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 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)

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. 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, 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 Pin Collar with two 465(830)
465(830)	2	Belt Tightener Motor Plate Hinge Bracket Pin Collar Set Screw
167037	2	Belt Tightener Motor Plate Hinge Bracket Pin Grommet
167236		Blower Bracket
167237		Blower Bracket 167236 with 167037
167238		Blower Bracket 167237 with 53618(805), 167031, 167032, 167033, 167240, 167252, 964022-01 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 mounting Blower to Belt Tightener Motor Plate 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 Screw
9525	2	Blower Driving Belt Tension Bracket Extension 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 and three each 50789(819) and 167042
167257		Set of Parts for Blower Unit when machine is fitted for Head-On Installation on Center, Nos. 54369, 167019, 167020, 167022, 167023, 167025, 167239, 167242, 167244, 167245, two each 199(850), 690(819), 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 with 51655(813)
151220	Belt Tightener Hinge Plate Adjusting Screw Hinge Bracket
151066	Belt Tightener Hinge Plate Adjusting Screw Hinge Pin
151068	2 Belt Tightener Hinge Plate Adjusting Screw Hinge Pin 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), 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 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. 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 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 1 1/4 in. No. 12 F. H.
228809	Machine Support (right) with two wood screws 1 1/4 in. No. 12 F. H.
228787	Machine Tilting Latch Lever
228788	Machine Tilting Latch Lever 228787 with 225459 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.	2	Name
167226	2	Operating Equipment Cable
228861	2	Operating Equipment Cable (adjustable) complete, Nos. 1521(819), 151633, 167226, 228858, and 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 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 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 with two 356(803)
356(803)	8	Operating Equipment Rock Shaft Lever Arm Bracket Set Screw
32134	2	Operating Equipment Rock Shaft Spring
2770	2	Operating Equipment Rock Shaft Stop Dog with 140219(803)

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



## ACCESSORIES

### Thread Unwinder

No.	Name
228764	Thread Unwinder Spool Pin
228765	Thread Unwinder Spool Rest (for one spool, flat) 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 two guides)
228774	Thread Unwinder Thread Guide Rod
167261	Thread Unwinder (for one spool) complete, Nos. 150203, 167186, 228765, 228768, 228770, 228774 and three wood screws 7/8 in. No. 12 R. H. B.