

SINGER
251-23

Form 21268
(362)
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LIST OF PARTS COMPLETE

FOR

MACHINE NO. 251-23

WITH

HIGH MORTALITY LIST

THE SINGER MANUFACTURING COMPANY

List of Parts Complete

for

Machine No. 251-23

No.		Name
8582	2	Arm Dowel Pin
140705(805)		Arm Screw (back)
146552	2	Arm Screw (front and intermediate)
140315(805)	2	Arm Screw Stud (back)
147394		Arm Shaft (horizontal) with 1036(830) and 140542(830)
147486		Arm Shaft (horizontal) Bushing (center)
140296(830)		Arm Shaft (horizontal) Bushing (center) Set Screw
140610(819)		Arm Oil Plug Screw
147112		Arm Shaft (horizontal) Flanged Bushing (back)
146790		Arm Shaft (horizontal) Flanged Bushing (back) Oil Sump Tube
207(805)		Arm Shaft (horizontal) Flanged Bushing (back) Oil Sump Tube Holder Screw
140297(830)		Arm Shaft (horizontal) Flanged Bushing (back) Set Screw
147005		Arm Shaft (horizontal) Flanged Bushing (front)
140279(830)		Arm Shaft (horizontal) Flanged Bushing (front) Set Screw
50555(805)	2	Arm Shaft (horizontal) Plug Screw
144(804)		Arm Shaft (horizontal) Screw (back)
140640(805)		Arm Shaft (horizontal) Screw Plug (front)
147109		Arm Shaft (horizontal) Screw Plug Washer (fiber)
147468		Arm Shaft (horizontal) Thrust Collar with two 457(830)
457(830)	2	Arm Shaft (horizontal) Thrust Collar Set Screw

List of Parts for Machine No. 251-23

No.	Name
143013	Arm Shaft (upright)
143014	Arm Shaft (upright) Bevel Gear (lower) right hand spiral with two 1259(830)
1259(830)	2 Arm Shaft (upright) Bevel Gear (lower) Set Screw
143015	Arm Shaft (upright) Bevel Gear (upper) left hand spiral with two 1259(830)
1259(830)	2 Arm Shaft (upright) Bevel Gear (upper) Set Screw
143016	Arm Shaft (upright) Bushing (lower)
140410(830)	Arm Shaft (upright) Bushing (lower) Set Screw
147111	Arm Shaft (upright) Bushing (upper)
50504(803)	Arm Shaft (upright) Bushing (upper) Set Screw
147085	Arm Side Shield
147008	Arm Side Shield Wick
16709	Arm Side Shield Wick Spring Holder
147086	Arm Side Shield complete, Nos. 16709, 147008 and 147085
50117(830)	2 Arm Side Shield Screw
147011	Arm Top Cover (back) for 147013
147012	Arm Top Cover (back) for 147014
147013	Arm Top Cover (back) with Stitch Regulator Plunger complete, Nos. 64519, 146511, 147011 and 147105
147014	Arm Top Cover (back) with Stitch Regulator Plunger complete, when a longer Spool Pin (3-1/2 in. long) is required, Nos. 64519, 143244, 146511, 147012 and 147015
147015	Arm Top Cover (back) Gasket
51369(813)	4 Arm Top Cover (back) Screw

List of Parts for Machine No. 251-23

No.	Name
143244	Arm Top Cover (back) Spool Pin with Spool Rest, 3-1/2 in. long
147105	Arm Top Cover (back) Stitch Regulator Plunger
140607(819)	Arm Top Cover (back) Stitch Regulator Plunger Hole Plug Screw for plugging the Plunger hole when the plunger is removed to prevent tampering with the Stitch Set (for Agents only)
64519	Arm Top Cover (back) Stitch Regulator Plunger Spring
146511	Arm Top Cover (back) Stitch Regulator Plunger Stop Ring
149016	Arm Top Cover (front)
149017	Arm Top Cover (front) with Stitch Regulator Plunger complete, Nos. 64519, 146511, 149016 and 149018
147206	Arm Top Cover (front) Gasket
51369(813)	4 Arm Top Cover (front) Screw
149018	Arm Top Cover (front) Stitch Regulator Plunger
140607(819)	Arm Top Cover (front) Stitch Regulator Plunger Hole Plug Screw for plugging the Plunger hole when the Plunger is removed to prevent tampering with the Stitch Set (for Agents only)
64519	Arm Top Cover (front) Stitch Regulator Plunger Spring
146511	Arm Top Cover (front) Stitch Regulator Plunger Spring Stop Ring
143024	Bed Hole Plug
143268	Bed Leg (back)
1518(809)	2 Bed Leg (back) Nut
12431	Bed Slide
4307	Bed Slide Spring
725(819)	2 Bed Slide Spring Screw

List of Parts for Machine No. 251-23

No.		Name
12432		Bed Slide complete, Nos. 4307, 12431 and two 725(819)
147477		Bell Crank
147478		Bell Crank Bracket
158(813)	2	Bell Crank Bracket Screw
140941(803)		Bell Crank Hinge Screw
1650(809)		Bell Crank Hinge Screw Nut
147479		Bell Crank complete, Nos. 1650(809), 140941(803), 147477 and 147478
147469		Combination of Feed and Stitch Regulator Parts, Nos. 143015, 143040, 143049, 143087, 143134, 147472 and 147473 (for Agents only)
143395		Combination of Feed Roll Feed and Stitch Regulator Parts, Nos. 1662(819), 141143(803), 143087, 143134, 147472, 149042 and 149046
147396		Face Plate
147397		Face Plate Gasket
131(809)	2	Face Plate Screw
147470		Feed Bar
147471		Feed Bar 147470 with 147290, 147355, 147356, 272110, and two 1423(803)
147355		Feed Bar Carrier with two each 158(805) and 140788(805)
158(805)	2	Feed Bar Carrier Clamping Screw
143031		Feed Bar Carrier Oil Wick
147024		Feed Bar Carrier Oil Wick Holder with 143031
228(805)	2	Feed Bar Carrier Oil Wick Holder Screw
272110		Feed Bar Connecting Link

List of Parts for Machine No. 251-23

No.		Name
1423(803)	2	Feed Bar Connecting Link Cap Screw
147288		Feed Bar Connecting Link Oil Wick
272111		Feed Bar Connecting Link Oil Wick Clamp
147035		Feed Bar Connecting Link Oil Wick Holder
147289		Feed Bar Connecting Link Oil Wick Holder 147035 with 147288
50579(809)		Feed Bar Connecting Link Oil Wick Holder Screw
147356		Feed Bar Hinge Pin (eccentric)
140788(805)	2	Feed Bar Hinge Pin Clamping Screw
149164		Feed Dog
50117(830)	2	Feed Dog Screw
147472		Feed Eccentric
1375(830)		Feed Eccentric Body Position Screw
1036(830)	2	Feed Eccentric Body Set Screw
140256(830)		Feed Eccentric Stop Screw (7 stitch)
140257(830)		Feed Eccentric Stop Screw (5 1/2 stitch)
140258(830)		Feed Eccentric Stop Screw (14 stitch)
		Note: No. 140257(830) is regularly furnished with this Machine.
147473		Feed Lifting Eccentric and ArmShaft (horizontal) Bevel Gear, right hand spiral with 1259(830), 140333(830) and 143088
140333(830)		Feed Lifting Eccentric Position Screw
1259(830)		Feed Lifting Eccentric Set Screw
147025		Feed Lifting Rock Shaft

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No.	Name
147030	Feed Lifting Rock Shaft Nos. 197(805), 140359(805), 143236, 147025, 147038, 147039, 147047 and two 147037
143052	Feed Lifting Rock Shaft and Feed Rock Shaft Oil Wick Holder
197(805)	Feed Lifting Rock Shaft and Feed Rock Shaft Oil Wick Holder Screw
147028	2 Feed Lifting Rock Shaft Bushing
447(830)	2 Feed Lifting Rock Shaft Bushing Set Screw
147029	2 Feed Lifting Rock Shaft Collar with two 460(830)
460(830)	4 Feed Lifting Rock Shaft Collar Set Screw
143040	Feed Lifting Rock Shaft Connecting Rod
140230(803)	Feed Lifting Rock Shaft Connecting Rod Hinge Screw
1518(809)	Feed Lifting Rock Shaft Connecting Rod Hinge Screw Nut
149074	Feed Lifting Rock Shaft Crank (back) with 140228(830)
140228(830)	Feed Lifting Rock Shaft Crank (back) Clamping Screw
147290	Feed Lifting Rock Shaft Crank (front) with 140915(830)
140915(830)	Feed Lifting Rock Shaft Crank (front) Clamping Screw
140359(805)	Feed Lifting Rock Shaft Oil Plug Screw
143236	Feed Lifting Rock Shaft Oil Plug Screw Washer (fiber)
147037	2 Feed Lifting Rock Shaft Oil Wick (short)
147038	Feed Lifting Rock Shaft Oil Wick (long)
147039	Feed Lifting Rock Shaft Oil Wick
147047	Feed Lifting Rock Shaft Oil Wick Clamping Plate
197(805)	Feed Lifting Rock Shaft Oil Wick Clamping Plate Screw
147040	Feed Rock Shaft

List of parts for Machine No. 251-23

No.	Name
147041	Feed Rock Shaft Nos. 197(805), 140359(805), 143236, 147039, 147040, 147046, 147047 and two 147045
147042	Feed Rock Shaft Bushing (back)
447(830)	Feed Rock Shaft Bushing (back) Set Screw
147043	Feed Rock Shaft Bushing (front)
447(830)	Feed Rock Shaft Bushing (front) Set Screw
147029	Feed Rock Shaft Collar with two 460(830)
460(830)	2 Feed Rock Shaft Collar Set Screw
143049	Feed Rock Shaft Connecting Rod
140230(803)	Feed Rock Shaft Connecting Rod Hinge Screw
1518(809)	Feed Rock Shaft Connecting Rod Hinge Screw Nut
146099	Feed Rock Shaft Crank with 140228(830)
140228(830)	Feed Rock Shaft Crank Clamping Screw
140359(805)	Feed Rock Shaft Oil Plug Screw
143236	Feed Rock Shaft Oil Plug Screw Washer (fiber)
147045	2 Feed Rock Shaft Oil Wick (short)
147046	Feed Rock Shaft Oil Wick (long)
147039	Feed Rock Shaft Oil Wick
147047	Feed Rock Shaft Oil Wick Clamping Plate
197(805)	Feed Rock Shaft Oil Wick Clamping Plate Screw
147443	Feed Roll Plate
50027(850)	Feed Roll Plate Screw
149175	Feed (side) Wheel

List of Parts for Machine No. 251-23

No.	Name
147399	Feed (side) Wheel and Presser Bar Lifting Lever Link
149176	Feed (side) Wheel Bracket with two 141036(869)
149177	Feed (side) Wheel Bracket complete, Nos. 51460(830), 147426 , 147431, 147437, 149175, 149176, 149179, 149182, 149184, 149185, 149186, 149187, 149189, two each 171(830), 50579(809), 149190, 149191 and three 1472(850)
149178	Feed (side) Wheel Bracket Guide
50150(830)	Feed (side) Wheel Bracket Guide Set Screw
149179	Feed (side) Wheel Bracket Holder with 50302(803) and two 141141(869)
149180	Feed (side) Wheel Bracket Holder Pressure Spring
147405	Feed (side) Wheel Bracket Holder Pressure Spring Adjusting Nut
51668(819)	Feed (side) Wheel Bracket Holder Pressure Spring Adjusting Nut Lock Nut
141141(869)	2 Feed (side) Wheel Bracket Holder Set Screw
149181	Feed (side) Wheel Bracket Holder Shaft
147403	Feed (side) Wheel Bracket Holder Shaft Bushing
1133(830)	Feed (side) Wheel Bracket Holder Shaft Bushing Set Screw
147406	Feed (side) Wheel Bracket Holder Shaft Guide Bracket with 1353(830)
1353(830)	Feed (side) Wheel Bracket Holder Shaft Guide Bracket Clamping Screw
147407	Feed (side) Wheel Bracket Holder Shaft Guide Bracket Holder
704(803)	Feed (side) Wheel Bracket Holder Shaft Guide Bracket Holder Screw

List of Parts for Machine No. 251-23

No.		Name
147008		Feed (side) Wheel Bracket Holder Shaft Oil Retaining Wick
147449		Feed (side) Wheel Bracket Holder Shaft Oil Retaining Wick 147008 with 146580
146580		Feed (side) Wheel Bracket Holder Shaft Oil Retaining Wick Clip
149182		Feed (side) Wheel Bracket Position Plate
1472(850)	3	Feed (side) Wheel Bracket Position Plate Screw
149183		Feed (side) Wheel Bracket Pressure Spring
53607(819)		Feed (side) Wheel Bracket Pressure Spring Adjusting Nut
50302(803)		Feed (side) Wheel Bracket Stop Screw
147408		Feed (side) Wheel Clutch (brake)
147410		Feed (side) Wheel Clutch (brake) Bushing with two 1133(830)
1133(830)	2	Feed (side) Wheel Clutch (brake) Bushing Set Screw
147411	3	Feed (side) Wheel Clutch (brake) Member Spring
147412		Feed (side) Wheel Clutch (drive)
147414	3	Feed (side) Wheel Clutch (drive) Member Spring
147415		Feed (side) Wheel Clutch Body with two 435(830)
435(830)	2	Feed (side) Wheel Clutch Body Set Screw
147416		Feed (side) Wheel Clutch Position Bracket
140601(809)	2	Feed (side) Wheel Clutch Position Bracket Screw
147417	6	Feed (side) Wheel Clutch Roller
147418	6	Feed (side) Wheel Clutch Roller Plunger
147419	2	Feed (side) Wheel Clutch Washer
147420	6	Feed (side) Wheel Clutch Wearing Plate

List of Parts for Machine No. 251-23

No.	Name
147421	Feed (side) Wheel Clutch and Shaft complete, Nos. 147408, 147410, 147412, 147415, 147422, 147427, two 147419, three 147411, 147414 and six each 147417, 147418 and 147420
147422	Feed (side) Wheel Clutch Shaft
140279(830)	Feed (side) Wheel Clutch Shaft Arm Bushing (front) Set Screw
147424	Feed (side) Wheel Clutch Shaft Arm Bushing (front) Oil Wick with 146580
146580	Feed (side) Wheel Clutch Shaft Arm Bushing (front) Oil Wick Clip
147425	Feed (side) Wheel Clutch Shaft Arm Bushing (rear)
457(830)	Feed (side) Wheel Clutch Shaft Arm Bushing (rear) Set Screw
147426	Feed (side) Wheel Clutch Shaft Bevel Gear with two 462(830)
462(830)	2 Feed (side) Wheel Clutch Shaft Bevel Gear Set Screw
147427	Feed (side) Wheel Clutch Shaft Collar with two 460(830)
460(830)	2 Feed (side) Wheel Clutch Shaft Collar Set Screw
149203	Feed (side) Wheel Clutch Shaft Driving Crank with 50443(830)
50443(830)	Feed (side) Wheel Clutch Shaft Driving Crank Clamping Screw
147429	Feed (side) Wheel Clutch Shaft Oil Retainer (felt)
149188	Feed (side) Wheel Driving Shaft (horizontal)
147426	Feed (side) Wheel Driving Shaft (horizontal) Bevel Gear with two 462(830)
462(830)	2 Feed (side) Wheel Driving Shaft (horizontal) Bevel Gear Set Screw
147431	Feed (side) Wheel Driving Shaft (horizontal) Bevel Gear Cover
50579(809)	2 Feed (side) Wheel Driving Shaft (horizontal) Bevel Gear Cover Screw

List of Parts for Machine No. 251-23

No.	Name
147432	Feed (side) Wheel Driving Shaft (horizontal) Spur Gear
149187	Feed (side) Wheel Driving Shaft (horizontal) Spur Gear 147432 with 147433 and 149188
147433	Feed (side) Wheel Driving Shaft (horizontal) Spur Gear Pin (1/2 in. long)
147436	Feed (side) Wheel Driving Shaft (upright)
147437	Feed (side) Wheel Driving Shaft (upright) Bevel Gear (lower)
147437	Feed (side) Wheel Driving Shaft (upright) Bevel Gear (upper)
147438	2 Feed (side) Wheel Driving Shaft (upright) Driving Collar with two 1258(830)
1258(830)	4 Feed (side) Wheel Driving Shaft (upright) Driving Collar Set Screw
147439	2 Feed (side) Wheel Driving Shaft (upright) Hinge Pin (3/4 in. long)
147472	Feed (side) Wheel Eccentric
1375(830)	Feed (side) Wheel Eccentric Body Position Screw
1036(830)	2 Feed (side) Wheel Eccentric Set Screw
149042	Feed (side) Wheel Eccentric Connecting Rod
141143(803)	Feed (side) Wheel Eccentric Connecting Rod Hinge Screw
1662(819)	Feed (side) Wheel Eccentric Connecting Rod Hinge Screw Nut
143085	Feed (side) Wheel Feed Regulator
143134	Feed (side) Wheel Feed Regulator 143085 with 140549(805), 143086 and 143378
143086	Feed (side) Wheel Feed Regulator Locking Slide
143087	Feed (side) Wheel Feed Regulator Locking Slide Ratchet Wheel

List of Parts for Machine No. 251-23

No.	Name
143088	Feed (side) Wheel Feed Regulator Locking Slide Ratchet Wheel Pin
149046	Feed (side) Wheel Feed Regulator Locking Slide Ratchet Wheel Retaining Collar with 143088 and two 1259(830)
1259(830)	2 Feed (side) Wheel Feed Regulator Locking Slide Ratchet Wheel Retaining Collar Set Screw
143378	Feed (side) Wheel Feed Regulator Locking Slide Spring
140549(805)	Feed (side) Wheel Feed Regulator Locking Slide Spring Screw
149184	Feed (side) Wheel Finger Guard
51460(830)	Feed (side) Wheel Finger Guard Screw
149185	Feed (side) Wheel Gear Cover
171(830)	2 Feed (side) Wheel Gear Cover and Wheel Position Bracket Screw
149186	Feed (side) Wheel Position Bracket
149189	Feed (side) Wheel Spur Gear (front) with two 735(830)
735(830)	2 Feed (side) Wheel Spur Gear (front) Set Screw
149190	2 Feed (side) Wheel Spur Gear (intermediate)
149191	2 Feed (side) Wheel Spur Gear (intermediate) Stud
141036(869)	2 Feed (side) Wheel Spur Gear (intermediate) Stud Set Screw
50190(809)	Guide Thumb Screw
147139	Machine Pulley small rim diameter (disc power) "V" belt groove 2.9 in. diam. with two 51283(830)
	Note: No. 147139 is regularly furnished.
51283(830)	2 Machine Pulley Set Screw
147140	Machine Pulley large rim diameter (disc power) "V" belt groove 2.9 in. diam. with two 51283(830)

List of Parts for Machine No. 251-23

No.		Name
149192		Needle Bar (hollow) with 50579(830)
147113		Needle Bar Bushing (lower)
1133(805)		Needle Bar Bushing (lower) Set Screw
147114		Needle Bar Bushing (lower) Thread Eyelet
143324		Needle Bar Bushing (upper)
1133(805)		Needle Bar Bushing (upper) Set Screw
147492		Needle Bar Connecting Link
147050		Needle Bar Connecting Link 147492 with 143326 (for Agents only)
140231(803)		Needle Bar Connecting Link Cap Screw
143056	18	Needle Bar Connecting Link Roller Bearing
143326		Needle Bar Connecting Stud with 140706(803)
140706(803)		Needle Bar Connecting Stud Clamping Screw
147053		Needle Bar Connecting Stud Oil Wick
143058		Needle Bar Connecting Stud Slide Block
140542(830)		Needle Bar Crank Position Screw
143196		Needle Bar Oil Wick
143327		Needle Bar Thread Guard
665(809)		Needle Bar Thread Guard Screw
50579(809)		Needle Set Screw
146591		Oil Flow Body
143061	2	Oil Flow Body Gasket
143062		Oil Flow Window
143063		Oil Flow Window Cap

List of Parts for Machine No. 251-23

No.		Name
50275(819)	4	Oil Flow Window Cap Screw
143370		Oil Lead
51369(805)		Oil Lead Screw
143064		Oil Pipe for 147106
143384		Oil Pipe for Oiling Rotating Hook Shaft (front) Bearing
143065		Oil Pipe Clamping Sleeve
143066		Oil Pipe Clamping Sleeve Nut
147106		Oil Pipe complete from Oil Pump to Arm Shaft (horizontal) Center Bearing, Nos. 143064, 143065 and 143066 (for Agents only)
143387		Oil Pipe 143384 with 143124 for oiling Rotating Hook Shaft Front Bearing (for Agents only)
143124		Oil Pipe Clamping Sleeve
143125		Oil Pipe Clamping Sleeve Nut
143126		Oil Pipe Clamping Sleeve Nut Adaptor
143070		Oil Pump (centrifugal) Body with 143126
143071	2	Oil Pump (centrifugal) Body Position Pin
157(805)	3	Oil Pump (centrifugal) Body Screw
143072		Oil Pump (centrifugal) Cover
143073		Oil Pump (centrifugal) Impeller
50123(805)		Oil Pump (centrifugal) Impeller Locking Screw
143074		Oil Pump (centrifugal) Screen
143075		Oil Pump (centrifugal) Screen Frame
189(805)	4	Oil Pump (centrifugal) Screen Frame Screw
147107		Oil Removing Wick (head end)

List of Parts for Machine No. 251-23

No.	Name
149205	Oil Removing Wick (head end) Hinge Plate and Cover
147055	Oil Removing Wick (head end) Hinge Plate and Cover Gasket
197(819)	4 Oil Removing Wick (head end) Hinge Plate and Cover Screw
146745	Oil Removing Wick (head end) Holder Body
147108	Oil Removing Wick (head end) Holder Body 146745 with 146698 and 147107 (for Agents only)
140553(805)	Oil Removing Wick (head end) Holder Body Hinge Screw
146698	Oil Removing Wick (head end) Holder Body Spring
149206	Oil Removing Wick (head end) Holder Body complete, Nos. 140553(805), 146698, 146745, 147055, 147107 and 149205
147141	2 Oil Wick, 11 in. long for oiling Take-up Lever, Take-up Lever Link, Needle Bar Connecting Link, and Thread Take-up Lever Link Hinge Bearing
149224	Oil Wick Holder Plug (felt)
147245	Oil Wick Holder complete with two 147141
140232(809)	Oil Wick Holder Screw
143295	Pair of Gears for Lower Shaft Nos. 143014 and 143081 (for Agents only)
147476	Pair of Gears for Upper Shaft Nos. 143015 and 147473 (for Agents only)
149193	Presser Bar (hollow)
147058	Presser Bar Bushing (lower)
149227	Presser Bar Bushing (lower) Washer
1133(805)	Presser Bar Bushing (lower) Set Screw
147444	Presser Bar Guide Bracket with 50203(830)
50203(830)	Presser Bar Guide Bracket Clamping Screw

List of Parts for Machine No. 251-23

No.	Name
147247	Presser Bar Lifter
69(850)	Presser Bar Lifter Hinge Screw
147447	Presser Bar Lifting Bracket
147445	Presser Bar and Feed (side) Wheel Lifting Lever with 454(830)
143108	Presser Bar and Feed (side) Wheel Lifting Lever Connecting Rod
1611(819)	Presser Bar and Feed (side) Wheel Lifting Lever Connecting Rod Nut
1611(819)	Presser Bar and Feed (side) Wheel Lifting Lever Connecting Rod Lock Nut
143191	Presser Bar and Feed (side) Wheel Lifting Lever Connecting Rod Oil Mist Retaining Disc (felt)
143109	Presser Bar and Feed (side) Wheel Lifting Lever Connecting Rod Swivel
802(819)	Presser Bar and Feed (side) Wheel Lifting Lever Hinge Screw
147250	Presser Bar and Feed (side) Wheel Lifting Lever Pin
454(830)	Presser Bar and Feed (side) Wheel Lifting Lever Pin Set Screw
146610	Presser Bar and Feed (side) Wheel Lifting Lever Spring
147291	Presser Bar Spring
2070	Presser Bar Spring Washer
62527	Presser Foot Hinge Pin
149194	Presser Foot Plate
52390	Presser Foot Shank
26231	Presser Foot Spring

List of Parts for Machine No. 251-23

No.	Name
149195	Presser Foot (spring hinged) complete, Nos. 26231, 52390, 62527 and 149194
50253(830)	Presser Foot Screw
51614(809)	Pressure Regulating Thumb Screw Lock Nut
147091	Pressure Regulating Thumb Screw and Presser Bar Guide
149141	Rotating Hook (air cooled) 143301. and two 1253(830)
149142	Rotating Hook (air cooled) 149141 with 143351, 149066 and four 1053(805)
149143	Rotating Hook (air cooled) 149142 with 143346, 149065 and three 1367(805)
149145	Rotating Hook (air cooled) 149142 with 149065 and three 1367(805) (for Agents only)
149146	Rotating Hook (air cooled) 149143 with 149063
270010	Rotating Hook Bobbin
149060	Rotating Hook Bobbin Case
149061	Rotating Hook Bobbin Case 149060 with 591(806), 1380(805) and 40394
40392	Rotating Hook Bobbin Case Latch
125320	Rotating Hook Bobbin Case Latch Lever
2974	Rotating Hook Bobbin Case Latch Lever Fulcrum Pin
2975	Rotating Hook Bobbin Case Latch Spring
592(805)	Rotating Hook Bobbin Case Latch Stop Screw
40393	Rotating Hook Bobbin Case Latch Hinge, Nos. 2974, 40392 and 125320 (for Agents only)
591(806)	Rotating Hook Bobbin Case Tension Regulating Screw
40394	Rotating Hook Bobbin Case Tension Spring

List of Parts for Machine No. 251-23

No.	Name
1380(805)	Rotating Hook Bobbin Case Tension Spring Screw
149063	Rotating Hook Bobbin Case complete, Nos. 592(805), 2974, 2975, 40392, 125320 and 149061
143346	Rotating Hook Bobbin Case Holder
147475	Rotating Hook Bobbin Case Holder Position Bracket
704(809)	Rotating Hook Bobbin Case Holder Position Bracket Screw
140551(803)	Rotating Hook Oil Flow Regulating Thumb Screw
143383	Rotating Hook Oil Flow Regulating Thumb Screw Spring
233(805)	Rotating Hook Oil Flow Regulating Thumb Screw Spring Screw
143301	Rotating Hook Oil Wick (felt)
149065	Rotating Hook Section
1367(805)	3 Rotating Hook Section Screw
1253(830)	2 Rotating Hook Set Screw
143347	Rotating Hook Shaft with 143350
147130	Rotating Hook Shaft 143347 with 147131
143081	Rotating Hook Shaft Bevel Gear (left hand spiral) with two 1259(830)
1259(830)	2 Rotating Hook Shaft Bevel Gear Set Screw
143082	Rotating Hook Shaft Bushing (back)
140259(830)	Rotating Hook Shaft Bushing (back) Set Screw
143382	Rotating Hook Shaft Bushing (front)
1285(830)	Rotating Hook Shaft Bushing (front) Set Screw
143042	Rotating Hook Shaft Oil Filter Wick
143349	Rotating Hook Shaft Oil Filter Wick Holder

List of Parts for Machine No. 251-23

No.		Name
143350		Rotating Hook Shaft Oil Filter complete, Nos. 143042 and 143349
147131		Rotating Hook Shaft Oil Retaining Collar with two 50429(830)
50429(830)	2	Rotating Hook Shaft Oil Sling Set Screw
149066		Rotating Hook Thread Guard
1053(805)	4	Rotating Hook Thread Guard Screw
143351		Rotating Hook Wiper (leather)
147166		Slack Thread Regulator
190(805)		Slack Thread Regulator Screw
147092		Stitch Length Indicator Plate
402(809)		Stitch Length Indicator Plate Screw
143085		Stitch Regulator
143134		Stitch Regulator 143085 with 140549(805), 143086 and 143378
143086		Stitch Regulator Locking Slide
143087		Stitch Regulator Locking Slide Ratchet Wheel
143088		Stitch Regulator Locking Slide Ratchet Wheel Pin
143378		Stitch Regulator Locking Slide Spring
140549(805)		Stitch Regulator Locking Slide Spring Screw
2102	2	Tension Disc
1560(803)		Tension Regulating Thumb Nut
1560(803)		Tension Regulating Thumb Nut Lock Nut
147151		Tension Releasing Disc
147159		Tension Releasing Lever Body

List of Parts for Machine No. 251-23

No.	Name
147160	Tension Releasing Lever (adjustable) 147159 with 50123(819) and 147161
50123(819)	Tension Releasing Lever (adjustable) Screw
12398	Tension Releasing Lever Hinge Pin
147161	Tension Releasing Lever Segment
12329	Tension Releasing Lever Spring
32574	Tension Releasing Pin
147152	Tension Spring
140873(803)	Tension Stud
147292	Tension Stud 140873(803) with two 1560(803)
50305(803)	Tension Stud Set Screw
147293	Tension complete, Nos. 32574, 52083, 52394, 147151, 147152, 147292 and two 2102
147257	Thread Eyelet (side of arm) lower
208(830)	Thread Eyelet (side of arm) lower Screw
147090	Thread Eyelet (side of arm) upper
147069	Thread Guard (side of arm)
52454	Thread Retainer
624(830)	Thread Retainer Set Screw
149128	Thread Take-up Crank with Thread Take-up Lever, Nos. 61067, 147193 and eighteen 143056 (for Agents only)
149129	Thread Take-up Crank and Thread Take-up Lever complete, Nos. 61067, 143058, 143326, 147193 and eighteen 143056
149130	Thread Take-up Crank and Thread Take-up Lever complete, Nos. 92440, 147075 and 149129 (for Agents only)
140609(830)	Thread Take-up Crank Clamping Screw

List of Parts for Machine No. 251-23

No.		Name
147070		Thread Take-up Crank Clamping Screw Hole Plug Gasket
140610(819)		Thread Take-up Crank Clamping Screw Hole Plug Screw
1036(830)		Thread Take-up Crank Set Screw
147193		Thread Take-up Crank Wearing Plate
61067		Thread Take-up Crank Wearing Plate Collar with 1034(806)
1034(806)		Thread Take-up Crank Wearing Plate Collar Set Screw
147156		Thread Take-up Lever Guard
147077		Thread Take-up Lever Guard Gasket
152(819)	2	Thread Take-up Lever Guard Screw
147073		Thread Take-up Lever Link Hinge Stud
147074		Thread Take-up Lever Link Hinge Stud Oil Wick
435(830)		Thread Take-up Lever Link Hinge Stud Set Screw
147075		Thread Take-up Lever Link Hinge Stud 147073 with 147074
92440		Thread Take-up Lever Hinge Stud Clip
147296		Thread Take-up Lever Oil Guard with 143196 and 147053
217(805)		Thread Take-up Lever Oil Guard Screw
143056	18	Thread Take-up Lever Roller Bearing
147079		Thread Take-up Lever Thread Eyelet Bushing
52394		Thread Take-up Spring
52083		Thread Take-up Spring Regulator with 50305(803)
448(830)		Thread Take-up Regulator Set Screw
20123		Throat Plate
691(850)	2	Throat Plate Screw

List of Parts for Machine No. 251-23

No.		Name
143176	2	Trade Mark Rivet
143176	2	Number Plate Rivet
Cat. No. 2270(16x257)		Needle

ACCESSORIES

No.	Name
52239	Arm Spool Pin and Thread Eyelet
8879	Arm Spool Pin Washer (cloth)
270010	2 Bobbin
	Bobbin Winder ("V" belt) (See Page headed "Bobbin Winder")
25878	Guide
50190(809)	Guide Screw
143308	4 Machine Base and Oil Reservoir Cushion
	Machine Base (See Page headed "Machine Base and Oil Reservoir")
12361	2 Machine Hinge Connection
41564	Machine Rest Pin (wood)
Cat. No. 2270 (16x257) 6	Needle
121741	One Quart Can filled with light grade stainless oil
	Knee Lifter Rock Shaft Knee Arm complete (See Page headed "Knee Lifter Parts")
228476	Screw Driver (small)
120440	Screw Driver (large) with 120441
120441	Screw Driver Blade
120089	Screw Driver Ferrule
259477	Screw Driver 5 in. long
146057	Wrench (socket) for 140609(830)
	Note: Nos. 8908, 11140 and 146057 are not regularly furnished.
8908	Wrench
11140	Wrench

BOBBIN WINDER NO. 259462

No.	Name
259428	Brake (leather)
259429	Brake Clamp
200113(806)	Brake Clamp Screw
225453	Frame with 202277 and 259660
225454	Frame Hinge Pin
202277	Frame Oil Packing (wick)
259660	Frame Oil Well Washer
225455	Frame Spring
225456	Frame Spring Plunger
259461	Pulley with 200380(803)
200380(803)	Pulley Set Screw
225381	Spindle
225444	Stop Latch
200056(805)	Stop Latch Screw
225458	Stop Latch Thumb Lever
225459	Stop Latch Thumb Lever Hinge Stud
225459	Stop Latch Thumb Lever Joint Stud
202478	Stop Latch Trip Lever
200299(819)	Stop Latch Trip Lever Hinge Screw
225461	Tension Bracket with 201499(819)
200082(804)	Tension Bracket Screw
228026	Tension Bracket Screw Washer
2102	2 Tension Disc

BOBBIN WINDER NO. 259462 (Cont'd)

No.	Name
13710	Tension Spring
201499(819)	Tension Stud
201572(819)	Tension Stud Thumb Nut
225462	Bobbin Winder Tension Bracket complete, Nos. 13710, 201572(819), 225461 and two 2102
259662	Bobbin Winder and Tension Bracket Base
259462	Bobbin Winder complete, Nos. 200056(805), 200082(804), 200113(806), 200299(819), 202478, 225381, 225444, 225453, 225454, 225455, 225456, 225458, 225462, 228026, 259428, 259429, 259461, 259662, two each 225459 and wood screws 3/4 in. No. 12 R. H. B.

KNEE LIFTER PARTS

147480	Bell Crank Plunger
143280	Rock Shaft
147481	Rock Shaft 143280 with 147482, 147483 and 147485
147482	Rock Shaft Crank with 140351(830) and 143282
140350(803)	Rock Shaft Crank Adjusting Screw
143282	Rock Shaft Crank Adjusting Screw 140350(803) with 51469(809)
51469(809)	Rock Shaft Crank Adjusting Screw Lock Nut
140351(830)	Rock Shaft Crank Clamping Screw
147487	Rock Shaft Knee Arm
147489	Rock Shaft Knee Arm Hub with 140351(830) and 140737(869)
140351(830)	Rock Shaft Knee Arm Hub Clamping Screw
140737(869)	Rock Shaft Knee Arm Set Screw
147488	Rock Shaft Knee Arm complete, Nos. 2767, 147487, and 147489

HIGH MORTALITY LIST

Recommended Spare Parts and Needles for one years maintenance

251-23 Machine

1 M/c	Quantity		Part Number	Name
	5 M/c	10 M/c		
2	10	20	52239	Arm Spool Pin and Thread Eyelet
1	5	10	149174	Feed Dog
2	10	20	50117(830)	Feed Dog Screw
2	10	20	149175	Feed (side) Wheel
1	5	10	149183	Feed (side) Wheel Bracket Pressure Spring
1	5	10	147443	Feed (side) Wheel Plate
1	5	10	149192	Needle Bar (hollow)
1	5	10	147114	Needle Bar Bushing (lower) Thread Eyelet
3	15	30	140239(830)	Needle Set Screw
1	5	10	149193	Presser Bar (hollow)
1	5	10	147247	Presser Bar Lifter
1	5	10	149195	Presser Foot (spring hinged) complete
1	5	10	50253(830)	Presser Foot Screw
1	5	10	149145	Rotating Hook
6	30	60	270010	Rotating Hook Bobbin
1	5	10	147166	Slack Thread Regulator
1	5	10	190(805)	Slack Thread Regulator Screw
6	30	60	2102	Tension Disc
1	5	10	272218	Tension Releasing Disc
1	5	10	12329	Tension Releasing Lever Spring
1	5	10	147292	Tension Stud
1	5	10	147257	Thread Eyelet (side of arm) lower
1	5	10	208(830)	Thread Eyelet (side of arm) lower Screw
1	5	10	147090	Thread Eyelet (side of arm) upper
1	5	10	147069	Thread Guard (side of arm)
1	5	10	52454	Thread Retainer
1	5	10	624(830)	Thread Retainer Set Screw
1	5	10	149128	Thread Take-up Crank with Thread Take-up Lever
1	5	10	52394	Thread Take-up Spring
1	5	10	143175	Throat Plate
2	10	20	691(850)	Throat Plate Screw
			Cat. No. 2270 (16x257)	Needle

KNEE LIFTER PARTS (Cont'd)

No.	Name
2767	Rock Shaft Knee Arm Plate with 356(803)
356(803)	Rock Shaft Knee Arm Plate Set Screw
147485	Rock Shaft Spring
147483	Rock Shaft Stop Dog with 140351(830)
140351(830)	Rock Shaft Stop Dog Clamping Screw
147484	Rock Shaft complete, Nos. 147481 and 147488

MACHINE BASE and OIL RESERVOIR

147491	Machine Base and Oil Reservoir
143257	Machine Base and Oil Reservoir Gasket (cork)
50741(805)	Machine and Machine Base and Oil Reservoir Screw (for shipping purposes)
140343(805)	Machine and Machine Base and Oil Reservoir Screw Hole Plug Screw
149121	Machine Base and Oil Reservoir (large) with Knee Lifter Rock Shaft, Nos. 50471(805), 143257, 143280, 147480, 147482, 147483, 147485 and 147491