

**SINGER**  
143W18

Form 3185w  
(1258)  
Printed In U.S.A.

LIST OF PARTS  
SINGER\*\* SEWING MACHINE  
143w18

THE SINGER MANUFACTURING COMPANY

\*\*A Trademark of THE SINGER MANUFACTURING COMPANY

## INSTRUCTIONS FOR ORDERING

In ordering from this list, use **ONLY** the **PART** number in the **FIRST** column.

The number stamped on a Sewing Machine Part is the number of the Single Part only, except when the part includes Set Screws, Clamping Screws, Studs and Rollers Spun on, Small Wires riveted, or Parts soldered together, etc., which it is necessary to furnish in combination.

Every combination of parts sent out has its specific number which, although not stamped on Parts (except in above case) must be used when ordering the combination.

Each number always indicates the **SAME PART** in whatever list it appears, or for whatever Machine.

The letters after some of the numbers indicate the style of finish only, as follows:

AL	Heat Treated for Toughness.
ALX	Heat Treated for Toughness and Black Oxide.
C	Hardened only.
D	Polished only.
E	Soft, Not polished.
F	Hardened and Polished.
X	Black Oxide, for Iron and Steel.
XC	Hardened and Black Oxide, for Iron and Steel.

These letters **MUST BE USED** when they appear in the list and **AFTER** the number, as in the list.

In this series.

1 to 1500, 200001 to 201500 and 350001 to 351500 are Screw Numbers.  
1501 to 1800, 201501 to 201800 and 351501 to 351800 are Nut Numbers.  
1801 to 2000, 201801 to 202000 and 351801 to 352000 are Roller Numbers.  
2001 to 50000 and 202001 to 350000 are Numbers of Machine Parts.

The figures in the second column refer only to the plate in which the illustration of the part is shown and are **NOT TO BE USED** in ordering. These Plates are in Form 20500, Illustrations of Parts.

Parts marked with an asterisk (\*) are furnished only when repairs are made at the factory.

LIST OF PARTS COMPLETE

FOR

MACHINE NO. 143w18

HIGH SPEED ZIG-ZAG.

TRANSVERSE HORIZONTAL AXIS HOOK.

SINGLE NEEDLE. SHORT ARM, DROP FEED.

LOCK STITCH. GATHERING MACHINE.

MAXIMUM STITCH LENGTH 7 TO THE INCH.

FOR SIMULTANEOUSLY SHIRRING AND

ATTACHING LACE TO LINGERIE

AND FOR STITCHING TWO-WAY

STRETCH FOUNDATION GARMENTS.

No.	Plate	Name
*241301	-----	Arm with 54897, 202135, 241303 and 241315
265802	15999	Arm Cap
200278X	15999	Arm Cap Screw
202248	15999	Arm Cap Screw Washer
54897	16012	Arm Oil Cup
241303	15999	Arm Oil Tube
204235	16011	Arm Position Pin (2)
200004E	16011	Arm Screw (3)
202005	16011	Arm Screw Washer (3)
241425	15999	Arm Shaft with 224392 and 350431E
249440	15999	Arm Shaft Ball Bearing
*240054	15999	Arm Shaft Ball Bearing Collar with two 200378C
240055	15999	Arm Shaft Ball Bearing Collar 240054 with 249440
200378C	15999	Arm Shaft Ball Bearing Collar Set Screw
240056	15999	Arm Shaft Ball Bearing Retaining Washer
*240053	15999	Arm Shaft Bushing (back)
200335C	15999	Arm Shaft Bushing (back) Set Screw
240057	15999	Arm Shaft Bushing (back, ball bearing) complete, Nos. 240053, 240055 and 240056
207080	15999	Arm Shaft Bushing (front) with 202244
202244	15999	Arm Shaft Bushing (front) Oil Packing (wick)
200502X	15999	Arm Shaft Bushing (front) Oil Packing Thumb Screw
200341C	15999	Arm Shaft Bushing (front) Set Screw
224400	16011	Arm Shaft Connection Belt (reinforced neoprene)
241457	16011	Arm Shaft Connection Belt Pulley with 200327C, 200358C, 200430AL and two 202253

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No.	Plate	Name
241458	16011	Arm Shaft Connection Belt Pulley 241457 with 240231, 241434, 241455, 241456, 241459, 248415 and two 200582X
200430AL	16011	Arm Shaft Connection Belt Pulley Position Screw
200358C	16011	Arm Shaft Connection Belt Pulley Position Screw Check Screw
200327C	16011	Arm Shaft Connection Belt Pulley Set Screw
202253	16011	Arm Shaft Connection Belt Pulley Spring Flange
224392	15999	Arm Shaft Oil Packing (wick)
350431E	15999	Arm Shaft Oil Packing Stop Screw
*241464	-----	Bed
203100	16012	Bed Oil Packing (wick) (2)
241315	16010	Bed Oil Reservoir Oil Leader
350440X	30012	Bed Oil Stop Screw
210505	16012	Bed Plate (back)
200577AL	16012	Bed Plate (back) Screw (2)
210616	16012	Bed Slide (front)
263099	18940	Bobbin
210846	18940	Bobbin Case Base
224440	18940	Bobbin Case Cap with 200592C, 201016C and 263110
224441	18940	Bobbin Case Cap complete, Nos. 200964C, 210736, 210914 and 224440
210913	18940	Bobbin Case Latch
210914	18940	Bobbin Case Latch 210913 with 210734 and 210735
210735	18940	Bobbin Case Latch Fulcrum Pin
210734	18940	Bobbin Case Latch Lever
210736	18940	Bobbin Case Latch Spring
200964C	18940	Bobbin Case Latch Stop Screw
210764	16010	Bobbin Case Stop
200076D	16010	Bobbin Case Stop Screw
263110	18940	Bobbin Case Tension Spring
201016C	18940	Bobbin Case Tension Spring Regulating Screw
200592C	18940	Bobbin Case Tension Spring Screw
224442	18940	Bobbin Case complete, Nos. 210846 and 224441
241444	16012	Face Plate
202135	16012	Face Plate Position Pin
200462X	16012	Face Plate Thumb Screw
210794	18939	Feed Bar with 200362C
210793	18939	Feed Bar 210794 with 210796 and 210807
210792	18939	Feed Bar (auxiliary) with 200362C
210795	18939	Feed Bar 210792 with 210796 and 210808
210796	18939	Feed Bar Hinge Pin
210796	18939	Feed Bar Hinge Pin (auxiliary)
200362C	18939	Feed Bar Set Screw
200362C	18939	Feed Bar Set Screw (auxiliary)
210835	18939	Feed Bar Slide Block
210797	18939	Feed Bar Slide Block (auxiliary)

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No.	Plate	Name
210836	18939	Feed Bar Slide Block Crank with 200048D
210834	18939	Feed Bar Slide Block Crank 210836 with 200939C, 201528E, 210797 and 210835
200048D	18939	Feed Bar Slide Block Crank Pinch Screw
200939C	18939	Feed Bar Slide Block Hinge Screw Stud (eccentric)
201528E	18939	Feed Bar Slide Block Hinge Screw Stud Nut
241465	16016	Feed Dog, for 210603
241466	16016	Feed Dog (auxiliary) for 210603
200106E	10755	Feed Dog Screw (2)
200106E	10755	Feed Dog Screw (auxiliary) (2)
241467	16016	Feed Driving Connection with 200061ALX and 202277
241468	16016	Feed Driving Connection 241467 with 200545C, 201518E and 210802
210802	16016	Feed Driving Connection (auxiliary)
241469	16016	Feed Driving Connection Crank with 200038C
241470	16016	Feed Driving Connection Crank (auxiliary) (indexed) with 200038C
200938C	10739	Feed Driving Connection Crank Hinge Stud (auxiliary)
210806	13194	Feed Driving Connection Crank Hinge Stud Index Washer (auxiliary)
201518E	18939	Feed Driving Connection Crank Hinge Stud Nut (auxiliary)
210805	13194	Feed Driving Connection Crank Hinge Stud Washer (auxiliary)
200038C	16016	Feed Driving Connection Crank Pinch Screw
200038C	16016	Feed Driving Connection Crank Pinch Screw (auxiliary)
200545C	16016	Feed Driving Connection Hinge Screw
200545C	16016	Feed Driving Connection Hinge Screw (auxiliary)
201518E	16016	Feed Driving Connection Hinge Screw Nut
201518E	16016	Feed Driving Connection Hinge Screw Nut (auxiliary)
202277	16016	Feed Driving Connection Oil Packing (wick)
200061ALX	16016	Feed Driving Connection Pinch Screw
241434	16011	Feed Driving Eccentric
241459	16011	Feed Driving Eccentric Adjusting Disc
248415	16011	Feed Driving Eccentric Adjusting Disc Spring
240231	16011	Feed Driving Eccentric Friction Gib
350578XC	16011	Feed Driving Eccentric Friction Gib Adjusting Screw
350562XC	16011	Feed Driving Eccentric Friction Gib Adjusting Screw Set Screw
241456	16011	Feed Driving Flange with two each 350562XC and 350578XC
210807	18939	Feed Driving Rock Shaft
210808	18939	Feed Driving Rock Shaft (auxiliary)
241471	16016	Feed Driving Rock Shaft Bushing
200378C	16010	Feed Driving Rock Shaft Bushing Set Screw
203244	13194	Feed Driving Rock Shaft Stop Collar with two 200393C

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No.	Plate	Name
210833	13194	Feed Driving Rock Shaft Stop Collar (auxiliary) with two 200383C
200393C	13194	Feed Driving Rock Shaft Stop Collar Set Screw
200383C	10755	Feed Driving Rock Shaft Stop Collar Set Screw (auxiliary)
241455	16011	Feed Indicating Disc
200582X	16011	Feed Indicating Disc Screw
241327	16011	Feed Lifting Connection with 200054E and 202277
241328	16010	Feed Lifting Connection Crank with 200050C and 200378C
200050C	16010	Feed Lifting Connection Crank Pinch Screw
200378C	16010	Feed Lifting Connection Crank Set Screw
202307	15999	Feed Lifting Connection Eccentric with 200382ALX and 200437C
200437C	15999	Feed Lifting Connection Eccentric Position Screw
200382ALX	15999	Feed Lifting Connection Eccentric Set Screw
201306C	16011	Feed Lifting Connection Hinge Screw
201518E	16011	Feed Lifting Connection Hinge Screw Nut
202277	16011	Feed Lifting Connection Oil Packing (wick)
200054E	16011	Feed Lifting Connection Pinch Screw
241329	16010	Feed Lifting Rock Shaft (hollow) and Hook Driving Shaft Bearing
202625	16010	Feed Lifting Rock Shaft Stop Collar with two 200383C
200383C	16010	Feed Lifting Rock Shaft Stop Collar Set Screw
213161	16011	Feed Regulating Lever with 213657
200665C	16011	Feed Regulating Lever Hinge Screw
206452	16011	Feed Regulating Lever Spring
213657	16011	Feed Regulating Lever Spring Pin
224432	18940	Hook (sewing) with 203101 and 263134
224433	18940	Hook 224432 with 200145C, 210536, 210541 and three 200596F
224443	18940	Hook and Bobbin Case complete, Nos. 224433 and 224442
241368	16010	Hook Driving Bevel Pinion, 24 teeth, with two 200378C
200378C	16010	Hook Driving Bevel Pinion Set Screw
210535	16010	Hook Driving Bevel Pinion Shaft
263029	16010	Hook Driving Bevel Pinion Shaft Ball Bearing
241334	16010	Hook Driving Bevel Pinion Shaft Ball Bearing Collar with two 200383C
241335	16010	Hook Driving Bevel Pinion Shaft Ball Bearing Collar 241334 with 263029
200383C	16010	Hook Driving Bevel Pinion Shaft Ball Bearing Collar Set Screw
263032	16010	Hook Driving Bevel Pinion Shaft Ball Bearing Retainer

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No.	Plate	Name
200098E	16010	Hook Driving Bevel Pinion Shaft Ball Bearing Retainer Screw (3)
263033	16010	Hook Driving Bevel Pinion Shaft Belt Pulley with 202324 and two 201018C
201018C	16010	Hook Driving Bevel Pinion Shaft Belt Pulley Set Screw
202324	16010	Hook Driving Bevel Pinion Shaft Belt Pulley Spring Flange
210536	18940	Hook Gib
200596F	18940	Hook Gib Screw
263134	18940	Hook Oiling Felt
203101	18940	Hook Oil Wick
350398C	16010	Hook Position Screw
241397	16010	Hook Shaft (hollow)
241369	16010	Hook Shaft Bevel Gear, 24 teeth, with two 200382ALX
200382ALX	16010	Hook Shaft Bevel Gear Set Screw
241336	16010	Hook Shaft Bushing
241398	16010	Hook Shaft Bushing 241336 with 241397 and 350314F
290370C	16010	Hook Shaft Bushing Oil Stop Screw
241338	16010	Hook Shaft Bushing Oil Tube
202254	16010	Hook Shaft Bushing Oil Wick
200335C	16010	Hook Shaft Bushing Set Screw
200363AL	16010	Hook Shaft Bushing Set Screw
244084	16010	Hook Shaft Bushing Set Screw Packing (fibre)
350314F	16010	Hook Shaft Position Screw
210541	16015	Hook Washer Needle Guard
200145C	16015	Hook Washer Needle Guard Screw
240067	16012	Knee Lifter Connection Lever
210876	16012	Knee Lifter Connection Lever 240067 with 210875, 224320 and two 200262X
200262X	16012	Knee Lifter Connection Lever Hinge Screw
224320	18939	Knee Lifter Connection Lever Lifting Rod
210875	16012	Knee Lifter Lifting Lever
200262X	16012	Knee Lifter Lifting Lever Hinge Screw
241454	15999	Machine Pulley (aluminum alloy casting) for "V" belt (outside diam. of belt groove 2.9 in.) (rim diam. 4-11/32 in.) with 350540C and 350541C
350419X	15999	Machine Pulley Adjusting Screw
350540C	15999	Machine Pulley Position Screw
350541C	15999	Machine Pulley Set Screw
224317	16013	Needle Bar with 200125ALX, 200175X and 249270
265844	16017	Needle Bar Connecting Link
241410	16017	Needle Bar Connecting Link Guide Block
241342	16013	Needle Bar Connecting Link Guide Block Gib (2)
200581X	16013	Needle Bar Connecting Link Guide Block Gib Screw (4)
241344	16017	Needle Bar Connecting Link Stud with 202254
202254	16017	Needle Bar Connecting Link Stud Oil Packing (wick)



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No.	Plate	Name
200374AL	16017	Needle Bar Connecting Link Stud Set Screw
200383C	16017	Needle Bar Connecting Link Stud Set Screw
210544	16017	Needle Bar Connecting Stud with 202299
210585	16017	Needle Bar Connecting Stud 210544 with 210882
202299	16017	Needle Bar Connecting Stud Oil Packing (wick)
210882	16017	Needle Bar Connecting Stud Swivel with 200387C
241438	16017	Needle Bar Crank with 200335C, 200374AL, 200383C and 200428C
241460	16017	Needle Bar Crank complete, Nos. 210585, 241344, 241355, 241356, 241410, 241438, 244059 and 265844
203172	16013	Needle Bar Crank Friction Washer
200428C	16017	Needle Bar Crank Position Screw
200335C	16017	Needle Bar Crank Set Screw
241348	16013	Needle Bar Frame with 200070C
241349	16013	Needle Bar Frame Guide Stud
200334C	16013	Needle Bar Frame Guide Stud Set Screw
210548	16013	Needle Bar Frame Hinge Stud
200334C	16013	Needle Bar Frame Hinge Stud Set Screw
241350	15994	Needle Bar Frame Pitman with 200054E and 202277
210557	15994	Needle Bar Frame Pitman Eccentric Stud
200070C	16013	Needle Bar Frame Pitman Eccentric Stud Set Screw
202277	15994	Needle Bar Frame Pitman Oil Packing (wick)
200054E	15994	Needle Bar Frame Pitman Pinch Screw
200387C	16017	Needle Bar Set Screw
249270	16013	Needle Bar Thread Guide
200175X	16013	Needle Bar Thread Guide Screw
200125ALX	16013	Needle Set Screw
202300	10753	Needle Vibrator Eccentric Regulating Bracket
210550	10754	Needle Vibrator Eccentric Regulating Bracket 202300 with 210552, two each 200256C and 201525E
210551	15279	Needle Vibrator Eccentric Regulating Bracket Cover (plate)
200566D	10756	Needle Vibrator Eccentric Regulating Bracket Cover Screw (4)
210552	15279	Needle Vibrator Eccentric Regulating Bracket Flange with two 200383C
200383C	10755	Needle Vibrator Eccentric Regulating Bracket Flange Set Screw
200256C	10756	Needle Vibrator Eccentric Regulating Bracket Hinge Screw
201525E	10755	Needle Vibrator Eccentric Regulating Bracket Hinge Screw Nut
202301	10755	Needle Vibrator Eccentric Regulating Bracket Plunger

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No.	Plate	Name
202595	10755	Needle Vibrator Eccentric Regulating Bracket Plunger Spring
200607C	10755	Needle Vibrator Eccentric Regulating Bracket Plunger Spring Stop Screw
200256C	10756	Needle Vibrator Eccentric Regulating Bracket Stop Screw
201525E	10755	Needle Vibrator Eccentric Regulating Bracket Stop Screw Nut
210699	15994	Needle Vibrator Gear (spiral) with two 200382ALX
203172	15994	Needle Vibrator Gear Friction Washer
200382ALX	15994	Needle Vibrator Gear Set Screw
210558	15994	Needle Vibrator Gear Shaft
210559	15994	Needle Vibrator Gear Shaft Collar with two 200378C
200378C	15994	Needle Vibrator Gear Shaft Collar Set Screw
210700	15999	Needle Vibrator Pinion (spiral) with two 200382ALX
200382ALX	15999	Needle Vibrator Pinion Set Screw
200429F	15994	Needle Vibrator Regulating Screw
200383C	15994	Needle Vibrator Regulating Screw Check Screw
233175	16016	Needle Vibrator Regulating Spindle with 210554
210554	16016	Needle Vibrator Regulating Spindle Spring (flat)
244033	16014	Presser Bar (hollow)
202335	16014	Presser Bar 244033 with 200074F
224391	13160	Presser Bar Bushing
200352AL	16014	Presser Bar Bushing Set Screw
202554	16014	Presser Bar Lifter
200653C	16014	Presser Bar Lifter Hinge Screw
210789	16014	Presser Bar Lifting Releasing Lever Bracket
200260E	16014	Presser Bar Lifting Releasing Lever Bracket Guide Screw
206608	16014	Presser Bar Lifting Releasing Lever Bracket Spring
241448	16016	Presser Bar Position Guide
202338	16014	Presser Bar Position Guide Lever with 200086ALX
200086ALX	16014	Presser Bar Position Guide Lever Pinch Screw
200352AL	16014	Presser Bar Position Guide Set Screw
210758	16014	Presser Bar Spring
202346	16014	Presser Bar Spring Stop Rod
225832	15276	Presser Bar Stop Collar with 200113F
200113F	15276	Presser Bar Stop Collar Set Screw
200492X	16014	Presser Bar Thumb Screw (pressure regulating)
200475X	16014	Presser Bar Thumb Screw Thumb Set Screw
244084	16014	Presser Bar Thumb Screw Thumb Set Screw Packing (fibre)
210819	16017	Presser Foot (left)
210820	16017	Presser Foot 210819 with 200175X and 210822
210822	16017	Presser Foot (left) Gather Retainer Spring
200175X	16017	Presser Foot (left) Gather Retainer Spring Screw
241472	16017	Presser Foot (right)

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No.	Plate	Name
241473	16017	Presser Foot 241472 with 200175X and 241474
241474	16017	Presser Foot (right) Gather Retainer Spring
200175X	16017	Presser Foot (right) Gather Retainer Spring Screw
210570	16017	Presser Foot Bracket
210571	16017	Presser Foot Guide with 200141F
200141F	16017	Presser Foot Guide Screw
200074F	15282	Presser Foot Screw
210574	16017	Presser Foot Spring
202512	16017	Presser Foot Stop Pin
241475	16017	Presser Foot (compensating) complete, Nos. 210570, 210820, 241473, two each 202512, 210571 and 210574
244059	16017	Take-up Lever
241355	16017	Take-up Lever Driving Stud with 202277
202277	16017	Take-up Lever Driving Stud Oil Packing (wick)
241356	16017	Take-up Lever Hinge Stud with 202423
202423	16017	Take-up Lever Hinge Stud Oil Packing (wick)
200383C	16013	Take-up Lever Hinge Stud Set Screw
202401	16014	Take-up Lever Oiling Felt
200904E	16014	Take-up Lever Oiling Felt Screw
263090	16014	Take-up Lever Oiling Wick
263041	16014	Take-up Lever Oiling Wick 263090 with 263097
241357	16014	Take-up Lever Oiling Wick Eyelet
200904E	16014	Take-up Lever Oiling Wick Eyelet Screw
*263097	16014	Take-up Lever Oiling Wick Wire
244048	16005	Tension Disc (back)
244049	16005	Tension Disc (front)
265838	16014	Tension Release Plunger
202405	16005	Tension Release Washer
223438	11300	Tension Spring
263106	16005	Tension Spring Washer
200625F	16005	Tension Stud with 204925
200049C	16005	Tension Stud Set Screw
204925	16005	Tension Stud Washer
201572X	16005	Tension Thumb Nut
263107	16005	Tension complete, Nos. 200625F, 201572X, 202405, 202410, 223438, 244048, 244049 and 263106
202410	16005	Thread Controller Spring
241443	16005	Thread Controller Spring Stop
200132E	16005	Thread Controller Spring Stop Screw
265839	16005	Thread Controller Thread Guard
200161D	16005	Thread Controller Thread Guard Screw
210954	11610	Thread Guide (lower)
210955	16005	Thread Guide (upper)
200582X	16005	Thread Guide Screw (2)
240034	16005	Thread Retainer
210683	10736	Thread Retainer Bracket with 200397X

PARTS FOR MACHINE NO. 143w18

No.	Plate	Name
235226	16016	Thread Retainer Bracket (on Face Plate) (lower) complete, Nos. 210683, 210957, 210958, 210993 and 223844
200137X	15759	Thread Rrtainer Bracket Screw (2)
200397X	17314	Thread Retainer Set Screw
210993	17314	Thread Retainer Sleeve
223844	17314	Thread Retainer Spring
210957	17314	Thread Retainer Stud
210958	17314	Thread Retainer Stud Collar
200397X	17314	Thread Retainer Stud Set Screw
210603	10767	Throat Plate, 53 needle hole, for needle sizes 12 and 13, for 241465 and 241466
200577AL	13182	Throat Plate Screw (2)

## ACCESSORIES

No.	Plate	Name
202258	16011	Bed Hinge Connection (2)
200570E	16011	Bed Hinge Connection Screw (4)
263099	18940	Bobbin (2)
228212	15998	Drip Pan (short) with four 3/4 in. wire nails
41400	16006	Machine Rest Pin (wood)
135x7	-----	Needles (six) No. 14
120342	16006	Oiler (copper plated) with 120343
120343	16006	Oiler Spout (3-1/2 in. long)
228476	16006	Screw Driver (Bobbin Case)
225498	16006	Screw Driver (7-1/4 in. long)
241451	16014	Take-up Lever Oil Guard with 200362C and 241452
241452	16014	Take-up Lever Oil Guard Felt
200362C	16014	Take-up Lever Oil Guard Screw
225554	16006	Wrench
240566	16006	Wrench (1/16 in. Hex)

### BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

FOR "V" BELT DRIVE

259428	17853	Bobbin Winder Brake (leather)
259429	17853	Bobbin Winder Brake Clamp
200113F	17853	Bobbin Winder Brake Clamp Screw
225453	17853	Bobbin Winder Frame with 244071 and 259660
225454	17853	Bobbin Winder Frame Hinge Pin
244071	17853	Bobbin Winder Frame Oil Packing (wick)
259660	17853	Bobbin Winder Frame Oil Well Washer
225455	17853	Bobbin Winder Frame Spring
225456	17853	Bobbin Winder Frame Spring Plunger
259461	17853	Bobbin Winder Pulley with 200380C
200380C	17853	Bobbin Winder Pulley Set Screw
225381	17853	Bobbin Winder Spindle

## ACCESSORIES

No.	Plate	Name
225444	17853	Bobbin Winder Stop Latch
200056E	17853	Bobbin Winder Stop Latch Screw
225458	17853	Bobbin Winder Stop Latch Thumb Lever
225459	17853	Bobbin Winder Stop Latch Thumb Lever Hinge Stud
225459	17853	Bobbin Winder Stop Latch Thumb Lever Joint Stud
202478	17853	Bobbin Winder Stop Latch Trip Lever
200299X	17853	Bobbin Winder Stop Latch Trip Lever Hinge Screw
225461	17853	Bobbin Winder Tension Bracket with 201499X
200082D	17853	Bobbin Winder Tension Bracket Screw
228026	17853	Bobbin Winder Tension Bracket Screw Washer
2102	17853	Bobbin Winder Tension Disc
13710	17853	Bobbin Winder Tension Spring
201499X	17853	Bobbin Winder Tension Stud
201572X	17853	Bobbin Winder Tension Stud Thumb Nut
225462	17853	Bobbin Winder Tension Bracket complete, Nos. 13710, 201572X, 225461 and two 2102
259662	17853	Bobbin Winder and Tension Bracket Base
259462	17853	Universal Bobbin Winder complete, Nos. 200056E, 200082D, 200113F, 200299X, 202478, 225381, 225444, 225453 to 225456, 225458, 225462, 228026, 259428, 259429, 259461, 259662, two each 225459 and wood screws 3/4 in., No. 12, R. H. B.

Note: Bobbin Winder 259462 is furnished with this Machine unless Bobbin Winder 259431 is specified on order.

## KNEE LIFTER

228713	18580	Knee Lifter Rock Lever with two 350231C
228707	18580	Knee Lifter Rock Lever Bracket with 200347AL and three wood screws 7/8 in., No. 12
228709	18580	Knee Lifter Rock Lever Bracket 228707 with 228363, 228367, 228386, 228455 and 228713
228370	18580	Knee Lifter Rock Lever Extension with 200530C
350231C	18580	Knee Lifter Rock Lever Extension Set Screw
228363	18580	Knee Lifter Rock Lever Hinge Pin
228364	18580	Knee Lifter Rock Lever Knee Plate with 350231C
228388	18580	Knee Lifter Rock Lever Knee Plate Arm
350231C	18580	Knee Lifter Rock Lever Knee Plate Arm Set Screw
350231C	18580	Knee Lifter Rock Lever Knee Plate Set Screw
228455	18580	Knee Lifter Rock Lever Position Spring
228365	18580	Knee Lifter Rock Lever Rod
200530C	18580	Knee Lifter Rock Lever Rod Set Screw
228386	18580	Knee Lifter Rock Lever Spring
228367	18580	Knee Lifter Rock Lever Stop Stud
200347AL	18580	Knee Lifter Rock Lever Stop Stud Set Screw

## ACCESSORIES

No.	Plate	Name
228710	18580	Knee Lifter Rock Lever complete, Nos. 228364, 228365, 228370, 228388 and 228709 (Other Knee Lifter parts are listed with parts of Machine Head)

## THREAD UNWINDER

(FOR TWO SPOOLS)

228764	13537	Thread Unwinder Spool Pin
228766	13537	Thread Unwinder Spool Rest with 201254C
150203	13537	Thread Unwinder Spool Rest Cushion (felt)
228767	13537	Thread Unwinder Spool Rest Rod
201254C	13537	Thread Unwinder Spool Rest Set Screw
228768	13537	Thread Unwinder Spool Stand
228769	13537	Thread Unwinder Thread Guide
228770	13537	Thread Unwinder Thread Guide Holder
228774	13537	Thread Unwinder Thread Guide Rod
228776	13537	Thread Unwinder (for two spools) complete, Nos. 228766 to 228768, 228770, 228774, two each 150203, 228764, 228769 and three wood screws 7/8 in., No. 12

## MISCELLANEOUS PARTS

USED IN CONJUNCTION WITH THREAD UNWINDER

60913	13537	Thread Unwinder Spool Weight with 60914
60914	13537	Thread Unwinder Spool Weight Center Pin
27739	13537	Thread Unwinder Thread Cone (wood)
225390	13537	Thread Unwinder Thread Cone Holder