SINGER 400W3

Form 2722w (141) Printed in U. S. A.

LIST of PARTS



MACHINE No. 400w3

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:

- A. Hardened, Polished, Nickel Plated and Buffed.
- B. Polished, Nickel Plated and Buffed.
- C. Hardened only.
- D. Polished only.
- E. Soft, not polished.
- F. Hardened and Polished.
- H. Blued.
- J. Nickel Plated only.
- R. Merlized.
- X. Black Oxide.
- XC. Hardened and Black Oxide.
- Y. Black Nickel only.

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

In this series:

200001 to 201500 and 350001 to 351500 are Screw Numbers. 201501 to 201800 and 351501 to 351800 are Nut Numbers. 201801 to 202000 and 351801 to 352000 are Roller Numbers. 202001 to 350000 are Numbers of Machine Parts.

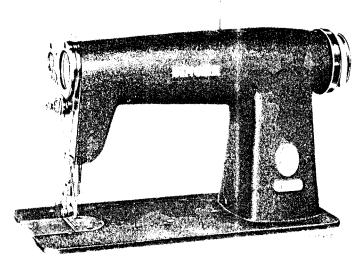
The figures in the second column refer only to the plate in which the illustration of the part is shown and are NOT TO BE USED in ordering.

Two or more numbers over a cut indicate that the difference between such parts is not visible in an illustra-

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LIST OF PARTS COMPLETE FOR



MACHINE No. 400w3

DOUBLE ROTARY DISC TAKE-UP. HIGH SPEED.

SINGLE NEEDLE. LOCK STITCH. DROP FEED.

FOR STITCHING SHOE LININGS, CANVAS AND LEATHER BELTS AND LIGHT LEATHER WORK.

No.	Plate	Name
*270001		Arm
270002	18323	" Cover Plate (back)
200041X	18323	" " Screw (ລ)
204235	18323	" Position Pin (2)
200004E	18323	" Screw (3)
202005	18323	" " Washer (3)
*270084		" Shaft
270098	18301	"
		270099
270004	18301	Arm Shaft Ball Bearing (back)
270005	18301	" " (front)
224103	18301	" " Connection Belt
270006	19301	" " Pulley with 200363C
		200439C and two 202253

No.	Plate	Marile
200439	C 18301	bounded on Belt Pulley Position
200363	C 18301	SCLOM
202253		Arm Shaft Connection Belt Pulley Set Screw
		Flange "Spring
270101	18301	Balance Wheel (belt groove 2-1/8 in.diam.)
0.003.00		with two 200354C
270103	18301	Balance Wheel 270101 with 270004,270102
270106	18301	and two 200582H
	10001	Balance Wheel V belt groove (outside diam.
		of belt groove 2.9 in.) with two 200354C
270107	18301	Balance Wheel 270106 with 270004,270102
000100		and two S0028SH
270102 200582H	18301	Balance Wheel Cap
		" " Screw
1400	chino	e Wheel 270103 is furnished with this ma-
200354C	18301	uniess otherwise specified.
* 270008		Balance Wheel Set Screw Bed
270009	18323	"Slide
270011	18307	
200583н	18307	Face Plate
143030	18305	" Screw (6) Feed Bar
270012	18305	" "
200394C	18305	" " Center (2)
52266	18305	" " Set Screw
52267	18305	" Slide Block
*125060	18305	52266 with 125060
12436	18324	" " " Stud
		" Dog,11 teeth (18 teeth to the inch), for 24443
50117E	18324	Feed Dog Screw (2)
270013	18305	" Driving Connection
270014	18305	" 270013 with 270016
270015	18305	" " Crank with 200040E
200040E	18305	" Pinch Screw
200545C	18305	" Hinge Screw
201522E	18305	" " Mit
270016	18305	" " Needle Bearing
	18304	" Eccentric
270018	18304	" " Adjusting Disc
248415	18304	" " " Spring
270019	18304	и и и и и
_		Collar with 201220C
201220C 1	L8304 F	eed Driving Eccentric Adjusting Disc
240231 1	.8304 F	Spring Collar Position Screw
		eed Driving Eccentric Friction Gib
200009U I	.8304	" "Ad-
		justing Screw

PARTS FOR MACHINE No. 400w3

Mo	77 - 4	
No. 350101	Plate	Tidano.
9901010	C 18304	The stating becomes to Fitce on Gib Ad-
220020	10704	justing Screw Set Screw
270020	18304	1 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
0007777	3 30004	two each 200369C and 350101C
200333(The range robition below
2003460		" Set Screw
270021	18305	Rock Shaft with two 2003940
270022	18305	" " Center (2)
3502770		" " " Set Screw (2)
270013	18305	Lifting Connection
270014	18305	" 270013 with 270016
270015	18305	" Crank with 200040E
200040E		" " Pinch Screw
2005450		" " " Hinge Screw
201522E		" " " " Nut
270016	18305	" " Needle Bearing
270023	18304	" " Eccentric with 200382C and
		201220C
201220C	18304	Feed Lifting Eccentric Position Screw
200382C	18304	" " Set Screw
270024	18305	" Rock Shaft with 52267
270022	18305	" " " Center (2)
350277C	18305	" " " Set Screw (2)
270025	18304	" Regulating Stud
270026	18304	" " Spring
240245	18304	" " Retaining Spring
270045	18322	Knee Lifter Lifting Link
270046	18323	" " " Connection
200427C	18323	" " " " Set Screw
200293C	18322	" " " Hinge Screw
270094	18323	" " Rod
270048	18323	" " " Connection
200434C	18323	" " " " Set Screw
270049	18323	" Rock Shaft with 200427C and
		200434C
270050	18322	Needle Bar with 350445F
270051	18322	" Bushing (lower)
270052	18322	" " (upper)
2003260	18322	" " " Set Screw
270053	18322	" Connecting Link
270054	18322	" " " 270053 with
		270043
270055	18322	Needle Bar Connecting Link Guide Block
200054E	18322	11 11 11 11 11 11 11 11
		Screw (2)
270056	18322	Needle Bar Connecting Link Hinge Stud with
		210983
200374C	18301	Needle Bar Connecting Link Hinge Stud Set
		Screw

Ma	Plate	Name
No. 270043	18322	Needle Bar Connecting Link Needle Bearing
	18322	" " " Thrust Washer
270100 270057	18322	" " Stud with 200086C
270057	10026	and 202330
202330	18322	Needle Bar Connecting Stud 011 Packing (wick)
200086C	18322	Needle Bar Connecting Stud Pinch Screw
*270099	10000	" " Crank with two 200374C
200333C	18301	" " Position Screw
2003380	18301	" " " " Check Screw
270058	18322	" " Oiling Felt
	18322	" Set Screw
350445F	18322	Presser Bar
270112	18322	Presser Bar complete, Nos.190D,19442,19443,
270113	18388	24445 and 270112
270114	18322	Presser Bar Bushing
270061	18322	" Lifter
350442C	18322	" " Hinge Screw
270062	18322	" Lifting Releasing Lever Bracket
270095	18322	н в п п п
210000	10000	Spring
270063	18322	Presser Bar Position Guide with 200196E and
\	200	350411C
350411C	18322	Presser Bar Position Guide Pinch Screw
270064	18323	" "Spring
350435C	18323	" " " Screw (pressure regu-
		lating)
270065	18323	Presser Bar Spring Stud
51901	18324	Roller, 7/8 in. diam., 1/8 in. face (fine)
		ball bearing complete, Nos. 1528J,
		201699F,350104F and twenty-eight 206417
62855	18324	Roller Arm
19442	18322	" " Bracket
19443	18322	" " Collar with 456C
456C	18322	" " " Set Screw
987E	18322	" " Screw Stud
19444	18322	" " Spring
19445	18322	" " FIII
19446	18322	" " " Duud
24445	18322	Roller Arm Bracket Spring Stud complete,
		Nos. 987E and 19444 to 19446
206417	18324	Roller Ball 1/16 in. diameter
201699F	18324	" " Retaining Nut
350104F	18324	" Screw
1528J	18324	" Nut
62861	18324	Roller Presser (ball bearing) complete,7/8
•		in. fine roller with roller set 1/8
		in. beyond center of needle, Nos.51901
		and 62855
190D	18322	Roller Presser Screw
1000		

No.	Plate	Name
270066	18307	Rotary Take-up (large)
210983	18322	" " Position Pin
401D	18307	" " " Screw (2)
270067	18302	" (small) with 350418C
270068	18302	" " Driving Shaft
270032	18302	" " " Ball
		Bearing (2)
270069	18302	Rotary Take-up (small) Driving Shaft Connection Belt
270070	18301	Rotary Take-up (small) Driving Shaft
	20002	Driving Pulley with two each 200363C
		and 270071
2003630	18301	Rotary Take-up (small) Driving Shaft
		Driving Pulley Set Screw
270071	18301	Rotary Take-up (small) Driving Shaft
		Driving Pulley Spring Flange
270072	18302	Rotary Take-up (small) Driving Shaft
_		Pulley with two 200382C
200382C	18302	Rotary Take-up (small) Driving Shaft
020022	10500	Pulley Set Screw
270073	18302	Rotary Take-up (small) Hub Cover
350418C 270074	18302 18302	bet octem
270074	10002	" " " Thread Shearing Block
201253F	18302	Rotary Take-up (small) Thread Shearing
2012001	10000	Block Screw
270075	18307	Rotary Take-up Guard
200583H	18307	" " " Screw (2)
270027	18303	Rotating Hook with three 1253C
270028	18303	" 270027 with 270083 and four
		1053E
270029	18303	Rotating Hook 270028 with 40274,127242
070070	10707	and three 1367E
270030 270010	18303 18303	Rotating Hook 270029 with 52237
52235	18303	" "Bobbin " " Case
52236	18303	" " " 52235 with 591F.
ODDCO	10000	1380E and 40394
40393	18303	Rotating Hook Bobbin Case Hinge, Nos. 2974
		40392 and 125320
127242	18303	Rotating Hook Bobbin Case Holder
52018	18303	" " " " Position
		Bracket
200077D	18303	Rotating Hook Bobbin Case Holder Position
		Bracket Screw
40392	18303	Rotating Hook Bobbin Case Latch
125320	18303	rever
2974	18303	" FUICIUM
		Pin

		News
No.	Plate	Name Nation Hook Bobbin Code Latch Spring
2975	18303	Rotating Hook Bobbin Case Latch Spring " " " " Stop Screw
592E	18303	" " Tension Spring
40394	18303	H H H H H H
591F	18303	Regulating Screw
31700E	10707	Rotating Hook Bobbin Case Tension Spring
1380E	18303	_
F0077	18303	Screw Rotating Hook Bobbin Case complete, Nos.
52237	10000	592E,2975,40393 and 52236
127241	18303	Rotating Hook Bobbin Case 52237 with
16/641	10000	127242
270031	18304	Rotating Hook Driving Shaft
270031	18304	" " Ball Bearing
270033	18304	" " " Bushing with
270000	10004	222598
222598	18304	Rotating Hook Driving Shaft Bushing Oil
00000	10001	Packing (wick)
200362C	18304	Rotating Hook Driving Shaft Bushing Set
2000020	20001	Screw
270034	18304	Rotating Hook Driving Shaft Connection
	-	Belt Pulley with 202253 and two 2000700
200070C	18304	Rotating Hook Driving Shaft Connection
		Belt Pulley Set Screw
202253	18304	Rotating Hook Driving Shaft Connection
		Belt Pulley Spring Flange
270035	18304	Rotating Hook Driving Shaft Gear (inter-
		nal teeth) with 2003820 and 2012200
201220C	18304	Rotating Hook Driving Shaft Gear Position
		Screw
2003820	18304	Rotating Hook Driving Shaft Gear Set Screw
270036	18304	Oli Dead wile
270037	18304	OII reeder
201215D	18304	porew (c)
270038	18323	Keser Anti Cover
270039	18323	" " " " " " Gasket " " " " " Screw (6)
200041X	18323	" " " O11 Gauge
270082	18304	UII dauge
40274	18303	" " Section " " Screw
1367E	18303	DOI OW
1253C	18303	Der Dorem
270040	18304	" Shart
270041	18304	" " Bushing " " " 270041 with two
270042	18304	
	10704	270043 Rotating Hook Shaft Bushing Set Screw
350277C	18304	" " Needle Bearing (2)
270043	18304	" " " 011 Packing (wick)
224390	18304	" " Thrust Washer
270044	18304	THE WOOD INSTITUTE

PARTS FOR MACHINE No. 400w3

No.	Plate	Name
270083	18303	Rotating Hook Thread Guard
1053E	18303	" " " Screw
2102	18307	Tension Disc
270076	18322	" Releaser (adjustable)
200132E	18322	" Screw
32572	18307	" Releasing Disc
270086	18307	" Pin
13710	18307	" Spring
50304C	18307	" Stud
52098	18307	" 50304C with 1560C
50305C	18307	" Set Screw
1560C	18307	" Thumb Nut
270087	18307	Tension complete, Nos. 13710, 32572, 52082,
		52083,52098,270086 and two 2102
270096	18307	Thread Guide
210954	18307	" (lower)
270077	18322	" (on needle bar bushing)
200580Н	18307	" " Screw
270079	18322	" Pull-off
200196E	19322	" Set Screw
270080	18307	" Retainer
200355H	18307	" Set Screw
270078	18307	" Shearing Finger
350447D	18307	" " Screw
270115	18307	" " Washer
52082	18307	" Take-up Spring
52083	18307	" Regulator with 50305C
446C	18307	" " Set Screw
24443XC	18324	Throat Plate, small oblong needle hole, for
		12436
691F	18324	Throat Plate Screw (2)

Genuine Singer Needles should be used in Singer Machines.
These Needles and their Containers are marked with the Company's Trade Mark "SIMANCO." 1

> Needles in Containers marked "For Singer Machines" are not Singer made needles.

ACCESSORIES

No.	Plate	Name
26485	18325	Screw Driver (small)
270010	18303	Rotating Hook Bobbin (2)
228372	18311	Drip Pan with four 1 in.wire nails
88 x 2	18322	Needles six, size 10
12361	18325	Machine Hinge Connection (2)
41400	18325	" Rest Pin (wood)
120342	18325	Oiler (copper plated) with 120343
120343	18325	" Spout (3-1/2 in.long)
259477	18325	Screw Driver 5 in.long
4822	18325	Roller Screw Nut Wrench

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

```
Brake (leather)
259428
        18312
                 " Clamp
259429
        18312
                 " " Screw
       18312
200113F
               Frame with 202277 and 225438
225453
        18312
        18312
                 " Hinge Pin
225454
                 " Oil Packing (wick)
        18312
202277
                 " Well Cap
        18312
225438
                 " Spring
        18312
225455
                 " " Plunger
        18312
225456
               Pulley with 2003800
225368
        18312
                 " Set Screw
200380C 18312
       18312
               Spindle
225381
225444
        18312
               Stop Latch
                     " Screw
200056E
       18312
                      " Thumb Lever
225458
        18312
                                " Hinge Stud
        18312
225459
                                " Joint Stud
        18312
225459
                      " Trip Lever
        18312
202478
                      " " Hinge Screw
200299H 18312
               Tension Bracket with 201499B
225461
        18312
                  " " Screw
200082D 18312
                         " " Washer
        18312
228026
                      Disc
 2102
        18312
 13710
        18312
                      Spring
                      Stud
201499B 18312
                      " Thumb Nut
201572B 18312
```

No.	Plate	Name
225462	18312	Bobbin Winder Tension Bracket complete,
259430 259431	18312 18312	Nos.13710,201572B,225461 and two 2102 Bobbin Winder and Tension Bracket Base Universal Bobbin Winder complete, Nos. 200056E,200082D,200113F,200299H,202478, 225368,225381,225444,225453 to 225456 225458,225462,228026,259428 to 259430 two each 225459 and wood screws 3/4 in., No.12, R.H.B.

KNEE LIFTER

18311	Rock Lever Bracket with 200347C and three	
	wood screws 7/8 in., No.12	
18311		
	228363,228367 and 228386	
18311	Rock Lever with two 3502310	
18311	" "Extension with 2005290	
18311	" " Set Screw	
18311	" " Hinge Pin	
18311	" Knee Plate with 3502310	
18311	" " " Arm	
18311	" " " Set Screw	
18311	" " " Set Screw	
18311	" " Rod	
18311	" " Set Screw	
18311	" " Spring	
18311	" " Stop Stud	
18311	" " " Set Screw	
18311	Knee Lifter Rock Lever complete, Nos.	
228361,228364,228365,228370 and 228388		
er Knee	Lifter parts are listed with parts of ma-	
	chine head.)	
	18311 18311 18311 18311 18311 18311 18311 18311 18311 18311 18311	

BOBBIN WINDER

(SWINGING AUTOMATIC, RIGHT HAND)

FOR "V" BELT DRIVE

259428	18312	Brake (leather)
259429	18312	" Clamp
200113F	18312	" " Screw
225453	18312	Frame with 202277 and 225438
225454	18312	" Hinge Pin
202277	18312	" Oil Packing (wick)
225438	18312	" " Well Cap

No.	Plate	Name
225455	18312	Frame Spring
225456	18312	" " Plunger
259461	18312	Pulley with 2003800
200380C	18312	" Set Screw
225381	18312	Spindle
225444	18312	Stop Latch
		" " Screw
200056E	18312	" Thumb Lever
225458	18312	" " " Hinge Stud
225459	18312	" " " Joint Stud
225459	18312	" OUTIO DOM
202478	18312	ILID peace
200299H	18312	utilike oci em
225461	18312	Tension Bracket with 201499B
200082D	18312	" Screw
228026	18312	wasner
2102	18312	DISC
13710	18312	" Spring
201499B	18312	" Stud
201572B	18312	" "Thumb Nut
225462	18312	Bobbin Winder Tension Bracket complete,
		Nos.13710,201572B,225461 and two 2102
259430	18312	Bobbin Winder and Tension Bracket Base
259462	18312	Universal Bobbin Winder complete, Nos.
		200056E,200082D,200113F,200299H,202478,
		225381,225444,225453 to 225456,225458,
		225462,228026,259428 to 259430,259461,
		two each 225459 and wood screws 3/4 in.
		No.12, R. H. B.

THREAD UNWINDER

FOR TWO SPOOLS

225257	17900	Spool Rest (for two spools) (flat) with
		201018C
150203	17900	Spool Rest Cushion (felt)
225388	17900	" Rod
200383C	17900	" " Set Screw
201018C	17900	" Set Screw
202490	17900	" Stand with 200383C
225391	17900	Thread Guide
201696J	17900	" Lock Nut
225326	17900	" Position Cup
225324	17900	" Rod with 208E and 225322
208E	17900	" " Screw
225322	17900	" " Washer

No.	Plate	Name
225258	17900	Thread Unwinder (for two spools) com-
		plete, Nos. 201696J, 202490, 225257, 225324.
		225326,225388, two each 150203,225391,
		and three wood screws 7/8 inNo.12

MISCELLANEOUS PARTS

USED IN CONJUNCTION WITH THREAD UNWINDER

60913	17900	Spool Weight with 60914
60914	17900	" " Center Pin
225377	17900	" Wire, for small spools
27739	17900	Thread Cone (wood)
225390	17900	" " Holder

BOBBIN HOLDER

225434 18325 Bobbin Holder

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