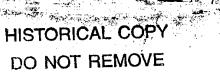
## Singer 147-114

July 14, 1948
Department #54



List of Parts Complete for Machine No. 147-114

## July 14, 1948 Department #54

## List of Parts Complete

for

## Machine No. 147-114

No.	Name
*131897	Arm, upper and lower (solid) with 948J, 15404, 68483, two 131676 and four 131022
68428	Arm Bottom Cover
68429	" " Gasket (cork)
1057 AL	" " Screw
50608 R	" Hole Plug Screw, for access to Crank Connecting Rod (upper bearing)
139017	Arm Hole Plug Screw Washer
68350	" Oil Cup, for oiling Arm Rock Shaft Front Bearing
131864	" " Cup
131865	" " Oil Gauge
131866	Arm Oil Cup with Oil Gauge complete, for filling oil reservoir, Nos. 131864 and 131865
131319	Arm Oil Cup Oil Pad (braided cotton) for 68350
131293	" Rock Shaft
131474	" " 131293 with 1235F, 127838 and 131475
1309 C	" " Adjusting Screw
131059	н п " " Washer
68433	" " Bushing (back)
68435	n n n Cap
131095	" " " " Washer (fiber)
446 AL	" " " Set Screw
68436	" " (intermediate)
423 AL	" " " Set Screw
131072	" " " Crank, back (ball bearing, solid) with two 50083AL
50083 AL	Arm Rock Shaft Crank (back) Set Screw
131475	" " " (front) with 853AL

127838	Arm	Rock Sha	aft Cra	nk (f	ront) P	in			
131456	И,	II	" Fle	nged	Bushing	(front	)		
453	AL "	II	11	11	н	н	Set	Screw	
42365	11	" Bearing		. Pad	(braide	d cotto	ı) fo	r oiling Bac	k
54969	Arm	Rock Shamediate	aft Oil Bearin	l Pad	(braide	d cotto	n) fo	r oiling Int	er-
1235	F Arm	Rock Sh	aft Oil	l Plug	g Screw				
131476	0	Rotary	Shaft			.*			
l	Not	Loop must	en Drii	ving S turne	Shaft and the	d Feed :	Lirti	eirs, the ng Eccentric be adjusted	
131898	Arm	Rotary 131930	Shaft :	13147	6 with 6	40E, 12	1502,	131883 and	
131899	Arm	Rotary	Sheft A	Ad jus	ting Was	her			
131366	, п	11	" ]	B <b>all</b> 1	Bearing	(back)			
131478	, tr	u	. #	H	, 11	11	Case		
131479	n	" 131369	n and th	II 2	)) 050	11	11	131478 with	
131526	Arm	Dahamm	ghoft '	י וומם	Bearing	(back) 9, 13148	Case O and	with Ball Be 1 two 131366	ar-
131369	Arm	Rotary							
205	**	tr.	11	u	U	ti	tt	" Screw	
131370	11	11	11	11	u	11	11	Position Stu	ıd
429		R	U	11	!!	t†	1)	Set Screw	
131480	11	tr	11	11	†I	fi	Spac	ing Collar	
131366	"	11	11	11	11	(inter	nedia	te)	
131481	н	11	14	Ħ	11		If	Case	
131401		19	11	If	11		11	" Set	
1304		Screw							4 ± Ъ
131482		two 45	7AL					te) Collar W	
457		Screw					media	te) Collar S	еt
131457	, Ar	m Rotary	Shaft	Bush					
76]	L E "	11	н	11	(1	Set.	Scr	₩	

```
Arm Rotary Shaft Front Bearing Oil Pad, lower (braided
 42367
                     cotton)
                Arm Rotary Shaft Front Bearing Oil Pad, upper (braided
 54218
                     cotton)
   144 D
                Arm Rotary Shaft Screw
                     Side Cover (oil vent)
131276
131909
                                   Cap
                                        Position Pin
131280
                                        Screw
  1289 X
131910
                                        Spring
                Arm Side Cover (oil vent) complete, Nos. 1289X, 131276, 131280, 131909 and 131910
131911
 68448
                Arm Side Cover Gasket
  1057 AL
                Balance Wheel, 2 in. pulley, with two 51283AL, for round
131913
                     belt
                Balance Wheel (outside diameter of belt groove 2.9 in.) with two 51283AL, for "V" belt
131914
                Balance Wheel Set Screw
 51283 AL
                Cloth Plate
131900
                              Cord Guide
131901
                                       Ħ
                                           Screw
 50027 F
                               Slide (left)
 68368
                                              Spring
131050
                                                      Screw
   725 J
                Cloth Plate Slide (left) complete, Nos. 68368, 131050
131051
                       and two 725J
                 Cloth Plate Slide (right) 1/16 in. Throat Plate clear-
131376
                       ance cut
                 Cloth Plate Slide (right) Spring
131381
                                                       Screw
    725 J
                Cloth Plate Slide (right) complete, (1/16 in. Throat Plate clearance cut) Nos. 131376, 131381 and two
131383
                 Cloth Plate complete, for Throat Plates with 1/16 in. offset, Nos. 131051, 131383 and 131900
131902
                 Cloth Plate Screw (left)
   1011 F
```

```
50396 F
                  Cloth Plate Screw (right)
 131394
                                  Thread Guard
    389 F
                                                  Screw (lower)
  50473 F
                                                          (upper)
                  Crank Connecting Rod with two each 1057AL, 51715AL,
*131926
                          131927 and 131928
                  Note: When No. 131926 is required for repairs, Connecting
Rod and Arm Rock Shaft Crank (back) fitted together
will be furnished. All Agency orders for this part
must state the Machine No. for which it is required,
                          in order to obtain correct Needle Bar Stroke.
                  Crank Connecting Rod 131926 with 131072
131930
 131927
                                             Cap (lower) Screw Stud
                                                      Ħ.
                                                                          Nut
  51715 AL
                                                                            " Lock
 131929
                          Washer
                  Crank Connecting Rod Cap (upper) Screw
   1057 AL
                  Face Plate (lower half)
  68460
                                                 Gasket (cork)
  68461
                                                 Screw
    330 D
                                 (upper half)
 131395
                                                 Position Plate
  29234
                                                               Ħ
                                                                    Screw
   1053 E
                                                 Thumb Screw
  51224 W
                   Feed Bar
 131729
                              Feed Dog Seat (adjustable) with 460AL
                     11
 131730
                                      11
                                                Screw
     190 J
                                                       Washer
  22436
                   Feed Bar with Feed Dog Leveling Device complete, Nos. 190J, 22436, 68467, 131729, 131730 and two 207E
 131731
                   Feed Bar Hinge Pin (eccentric)
 131197
                                        " Collar with 735AL
  59343
                                        #1
                                                  Set Screw
     735 AL
                               Slide Block
 134258
                                              134258 with 68495 and 134260
                                 11
 134259
                                              Oil Pad (wick)
   68495
```

```
Feed Bar Slide Block Oil Pad Retainer
134260
                    " Wearing Plate
 68467
                         " " Screw
   207 E
                   Connecting Rod with 1057AL, 68497, 134260 and two
131500
             Feed Connecting Rod 131500 with 54025
131502
                               " Cap Screw
   896 AL
                                  Clamping Screw
  1057 AL
                                " Oil Pad (wick)
 68497
                                           Retainer
134260
                  Dog, 18 teeth (16 teeth to the inch)
 54352
                        Screw, when stationary Needle Guard is used
 50073 J
                                  " movable Needle Guard is used
140275 J
                        Stop Screw
   460 AL
                   Eccentric with 138306
*54024
                             Body
*23729
                               " Set Screw
 51061 AL
                              Clamping Washer
  7071
                                              Screw
   217 J
                             Lubricating Pad (wood)
138306
              Feed Eccentric (adjustable) complete, Nos. 1103C, 23729, 54024 and two each 217J, 707l and three 51061AL
 54025
              Feed Regulating Screw
  1103 C
                   Rocking Frame with two 453AL
131240
                                  131240 with 59343, 131197 and 131731
131732
              Feed Rocking Frame Hinge Pin
 57234
                                          " Bushing
  57235
                                                " Set Screw
    453 AL
                                          " Set Screw
    453 AL
              Looper (closed eye)
 131903
                      131903 with 229E and 52661
 131904
                      Cerrier with two 175E
  54027
                             Adjusting Screw
    175 E
```

54227	Looner	Carrier Connection
	п	W
54228		Silate
68478	11	" " Bushing
51263	D "	" " Cap Screw
131882	11	and two 443AL
50597	C Looper	Carrier Connection Shaft Bushing Collar Position Screw Stud
443	AL Looper	Carrier Connection Shaft Bushing Set Screw
128 <b>419</b>	9	" " " 011 Pad (braided cotton)
68479	It	" Driver with 68480 and four 175E
*68480	'n	" Cap
175	E "	11 ti 11 Screw
*131847	11	Driving Shaft and Feed Lifting Eccentric with two
	Note:	64315 When No. 131847 is required for repairs, the Arm Rotary Shaft must be returned to the factory to be adjusted to the new part.
131883	Looper	Driving Shaft and Feed Lifting Eccentric 131847 with 54027, 54227, 54228 and 68479
*68483	Looper	Driving Shaft and Feed Lifting Eccentric Bracket with 761E
943	J Looper	Driving Shaft and Feed Lifting Eccentric Bracket Screw
68484	Looper	Driving Shaft and Feed Lifting Eccentric Bushing
131028	H .	oil Plug
761	E Looper	Driving Shaft and Feed Lifting Eccentric Bushing • Position Screw
68497	Looper	Driving Shaft and Feed Lifting Eccentric Front Bearing Oil Pad (wick)
64315	Looper	Driving Shaft and Feed Lifting Eccentric Oil Hole Plug
640	E Looper	Driving Shaft and Feed Lifting Eccentric Screw
54035	H	Holder with 11200
51119	J "	" Screw
52661	u	Needle Guard with 46105
46105	11	" " Pin

```
229 E
             Looper Needle Guard Screw
                 " Set Screw
  1120 C
             Needle Bar (hollow) for 131906
131905
131497
                                   for 131907 and 131908
             Needle Bar complete, for 3/64 in. to 5/64 in. gauges, Nos. 2273, 46070, 46166 and 131905
131906
             Needle Bar complete, for 3/32 in. to 1/8 in. gauges, Nos.
131907
                     46269 and 131497
             Needle Bar with Adjustable Needle Clamp complete, for
131908
                     3/64 in. to 1/8 in. gauges, Nos. 131445 and 131497
Bar Bushing (lower)
             Needle Bar Bushing (lower)
131291
                                           Set Screw
  1133 E
 64320
                                  (upper)
                                      !†
                                           Set Screw
  1133 E
                         Connecting Link and Thread (upper) Controller
 68488
                                               11
                                       н
                                          н
131491
                     68488 with 68489 and 131492
              Needle Bar Connecting Link Hinge Stud (hollow)
 68489
                                                      Nut
  1520 J
                                                      Oil Pad (wick)
131270
                                                          Plug Screw
   861 C
                                                       Set Screw
   853 AL
131492
                                      Stud with 1492E
                                        " Clamping Screw
  1492 E
 46166
                     Clamp with 462F, for 3/64 in. to 5/64 in. gauges,
                      for 131906
              Needle Clamp Gib for 131906
 46070
  2273
                            Pin for 131906
                            Screw for 46166
   462 F
                            with two 735F, Cor 3/32 in.to 1/8 in. gauges,
 46269
                      for 131907
              Needle Clamp (left) with 208F, for 131445
131442
                            (right) with 208F, for 131445
131443
                             Body for 131445
131444
                               " Screw
   208 F
```

131445	Needle Clamp (adjustable) complete, for 3/64 in. to 1/8 in. gauges, for 131908, Nos. 13442 to 131444 and two 208F
131315	Needle Guard (stationary)
54038	" Holder
176 J	n n Screw
217 C	" " Screw
208 F	" Set Screw for 131442 and 131443
735 F	" " for 46269
68492	Oil Pipe (back of arm) with 49191 and 68497, for oiling Feed Rocking Frame Hinge Pin Front Bearing
68493	Oil Pipe (back of arm) Clamp
176 E	u u u u u Borew
68494	" " " " Connection with 68495, 131049 and two 198E, for oiling Feed Rocking Frame Hinge Pin Back Bearing
*131049	Oil Pipe (back of arm) Connection Cap
198 E	n n n n n n Screw
68495	" " " Oil Pad (wick)
68496	" " " Coupling
1733	n n n n n n Nut (brass)
68497	" " " " Oil Pad (wick)
*49191	" " Sleeve
68498	" (front of arm) with 131089 and two each 1733 and 49191, for oiling Looper Driving Shaft and Feed Lifting Eccentric Front Bearing
131112	0il Pipe (front of arm) with 68497 and 131003, for oil- ing Feed Bar Slide Block
69500	Oil Pipe (front of arm) with 1733, 49191, 131084 and 131089, for oiling Arm Rotary Shaft Front Bearing
131113	Oil Pipe (front of arm) with 68497 and 131003, for oil- ing Feed Connecting Rod
131258	Oil Fipe (front of arm) complete, Nos. 68498, 68500, 131112 and 131113
131002	Oil Pipe (front of arm) Connection with 131049 and two 198E, for oiling Looper Carrier Connection Shaft
131003	Oil Pipe (front of arm) Connection with 131049 and two 198E, for 131112 and 131113

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Oil Pipe (front of arm) Connection with 131085 and two 198E, for 68500\,
131084
*131049
              Oil Pipe (front of arm) Connection Cap for 131002
                                                 " for 131084
*131085
                                                 " Screw
  198 E
131004
                                     Coupling (center)
                                           (left)'
131004
                                            (right)
*131086
                                                     131086 with
131087
                  131088
              Oil Pipe (front of arm) Coupling (right) Oil Lead
*131088
                          0 0 0
                                       " Nut (brass)
  1733
                          " " " Oil Pad (wick) for 68498 and
131089
                  68500
              Oil Pipe (front of arm) Oil Pad (wick) for 131112 and
 68497
              Oil Pipe (front of arm) Sleeve
 *49191
              Presser Bar (hollow) with 25303
131912
                       " Ball, size 1/4 in.
 25303
                          Bushing (lower)
131006
                            " . " Set Screw
  1133 E
                               (upper)
 38456
                                   " Set Screw
  1133 E
                          Lifting Bracket with 453AL
 131401
                                          Guide
 11173
                                         " Set Screw
  453 AL
                                        Set Screw
  453 AL
                                  Lever
 131402
                                    If
                                        Extension
  68184
                                       " Screw
  161 J
                                    " Hinge Screw
  802 D
                           Spring
 131749
                              " (auxiliary)
 131750
                              " Screw Stud
 131751
```

1637 J	Presser Bar Spring Screw Stud Lock Nut
38468	" " Stud
131830	Presser Bar Spring complete, Nos. 1637J, 51697W and 131749 to 131752
18055	Presser Foot Hinge Pin
23859	" " Plate
46270	" " Shank
46271	Presser Foot (hinged) complete for 3/64 in. to 1/8 in. gauges, for general work, #os. 18055, 23959 and 46270
18055	Presser Foot Hinge Pin
23777	" " Plate
46270	" " Shank
46272	Presser Foot (hinged) complete for imitation cording and tucking, Nos. 18055, 23777 and 46270
18055	Presser Foot Hinge Pin
23778	" Plate
46270	" " Shank
46273	Presser Foot (hinged) complete for cording, Nos. 18055, 23777 and 46270
18055	Presser Foot Hinge Pin
38014	" " Plate
46270	" " Shank
46309	Presser Foot (hinged) complete for gang cording and pin tucking, Nos. 18055, 38014 and 46270
18055	Presser Foot Hinge Pin
52637	" " Plate
46270	" " Shank
52638	Presser Foot (hinged) complete for 3/64 in. gauge, for air cording and tucking 1/32 in. high, Nos. 18055, 46270 and 52637
18055	Presser Foot Hinge Pin
52640	" " Plate
46270	" "Shank

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Presser Foot (hinged) complete for 3/64 in. and 1/16 in. gauges, for air cording and tucking 3/64 in. high for cotton, Nos. 18055, 46270 and 52640
 52641
                Presser Foot Hinge Pin
 18055
 52643
                                Plate
                    11
                                Shank
 42270
                Presser Foot (hinged) complete for 3/64 in. and 1/16 in. gauges, for air cording and tucking 1/16 in. high, Nos. 18055, 46270 and 52643
 52644
                Presser Foot Screw
   190 J
                Pressure Regulating Thumb Nut
51697 W
                                  11
                                                   " Washer
131752
                Slack Thread Regulator
139390
                                             Holder
131404
                                                       Crank with 171AL
131405
                                                  11
                                                              Cap Screw
  1423 J
                                                              Clamping Screw
   171 AL
                                                              Connecting Link
131406
                                              Screw
   217 J
                Tension (under thread) Bracket
131012
                                                        Screw
   691 F
                                              Disc
  2102
                                              Regulating Thumb Nut
 51570 C
                                        Ħ
                                              Screw Stud
 50326 C
                                                      " 50326C with 51570C
                                        11
                   11
 59539
                                        Ħ
                                              Spring
131740
                                        11
                                                       Bushing (large)
 59537
                                                                (small)
 59538
                                        11
                                              Thread Guide
131696
                          (upper thread)
                                              Bracket
  54070
                                                        Screw
    376 J
                                       11
                                              Disc
   2102
                                               Regulating Thumb Nut
  51570 C
                                11
                                               Releasing Disc
  32572
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54988
              Tension (upper thread) Releasing Pin
 54071
                                                   Shaft
 54047
                                                         Crank with 624AL
 54048
                                                                Link
   624 AL
                                                                Set Screw
 68261
                                                         Spring
                                                            " Position
131011
                        Plate
  316 C
              Tension (upper thread) Releasing Shaft Stop Screw
                                         n Nut
 1547 J
 50326 C
                                        Screw Stud
                                          " 50326C with 51570C
 59539
                                  Ħ
131741
                                       Spring
                 **
                                               Bushing (large)
59537
                                               " (small)
59538
                                       Thread Guide
131696
53225
              Thread (under) Eyelet (back)
                                  11
                                          " Screw
   190 J
                               Take-up with 1258AL
131889
131408
                                       Oil Guard
                                         " " Screw
                         11
50439 J
                                       Set Screw
1258 AL
131824
                                        Stripper
                                                 Clamp
54242
                                                   " Screw
   190 J
                                                  Plate
131825
                                                  " Bracket
131411
              Thread (under) Take-up Stripper Plate Bracket 131411 with 32062, 50438J, 54242, 131408, 131413, 131421, 131422, 131824, 131825, two each 207J, 7071, 50470J and four 190J
131826
              Thread (under) Take-up Stripper Plate Bracket Screw
   965 D
                                                                 Shim
131891
                                                        Screw
   190 J
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742 F Throat Plate Screw

46075 " " Thread Retainer

665 J " " " " Screw

\*15404 Trade Mark

131676 " " Rivet