

June 27, 1961

Department #54

109-222

FOR AGENTS ONLY

LIST OF PARTS COMPLETE

FOR

MACHINE NO. 109-222

IS HISTORICAL COPY

DO NOT REMOVE

List of Parts Complete
for
Machine No. 109-222

No.	Name
133116	Arm, upper and lower (solid) with 948E, 15404, 133126 and two 15405
57202	Arm Oil Tube for oiling 64267
56003	" " " with 52045, for oiling 133025
11119	" " " " 52045, for oiling 133101
52045	2 " " " Packing (cotton)
127905	" Rock Shaft
127906	" " " 127905 with 64253, 64254 and 127772
42365	" " " Back Bearing Oil Pad (felt)
64386	" " " Bushing (back)
446 C	" " " " " Set Screw
64388	" " " " (intermediate)
423 C	" " " " " Set Screw
52045	" " " " Oil Pad (cotton)
64253	" " " Collar with two 624C
624C	" " " " Set Screw
64254	" " " Crank (back) with four 1149C
1149 C	" " " " " Set Screw
127772	" " " " (front) with 449C
127838	" " " " " Pin
648 C	" " " " " Set Screw
18154	" " " " " Bearing Oil Pad (felt)
54155	" " " Flanged Bushing
52045	" " " " " Oil Pad (cotton)
463 C	" " " " " Set Screw
127910	" Rotary Shaft with 1498C and 47824

No.	Name
127912	Arm Rotary Shaft 127910 with 64306 and 127783
133120	" " " Bushing (front)
51321 C	" " " " " Set Screw
57781	Arm Rotary Shaft Bushing (intermediate) with 49093 and 64905
49093	Arm Rotary Shaft Bushing (intermediate) Oil Pad (braided cotton) long
64805	Arm Rotary Shaft Bushing (intermediate) Oil Pad (braided cotton) Short
832 C	Arm Rotary Shaft Bushing(intermediate) Set Screw
54008	" " " Collar with three 1259C
1259 C	" " " " " Set Screw
61441	" " " Flanged Bushing with 49093 and 64805
49093	" " " " " Oil Pad (braided cotton) long
64805	Arm Rotary Shaft Flanged Bushing Oil Pad (braided cotton) short
159 F	Arm Rotary Shaft Flanged Bushing Screw
127885	" " " Oil Tube with 64508
64508	" " " " " Oil Pad (braided cotton)
144 D	" " " Screw
15196	" Side Cover
190 J	" " " Thumb Screw
127829	Balance Wheel (single belt groove) 3 5/16 in. pulley, with two 51283C
51283 C	Balance Wheel Set Screw
127828	Cloth Plate with three 57404
57404	" " Oil Tube
57364	" " Slide
57365	Cloth Plate Slide complete, nos. 57364, two 52613 and four 725C

52883	Cloth Plate Slide Spring
57334	" " " " Bracket
193 E	" " " " " Screw
725 J	" " " " " Screw
127889	Cloth Plate complete for general work, Nos. 57365, 127888, two 57334 and four 193E
898 F	Cloth Plate Screw (large)
1011 F	" " " (small)
127882	" " Support Bracket with 29627, 50524C, 51250C and two 1520E
51250 C	Cloth Plate Support Bracket Adjusting Screw (bottom)
50524 C	" " " " " " " (top)
1520 E	" " " " " " " Nut
29627	" " " " " Dowel Pin
146 E	" " " " " Screw
64366	" " " 64267 with 50069C
64267	Crank Connecting Rod with two each 896E and 1057E
50069 C	" " " " Ball Screw Stud (upper)
1516 E	" " " " " " " Nut
64268	" " " " " " " Washer
896 E	" " " " Cap (lower) screw
1057 E	" " " " " (upper) screw
57298	" " " " Oil Case with 57290, 57291 and four each 185E and 448C
57290	Crank Connecting Rod Oil Case Cap
57291	" " " " " " Packing (felt)
185 E	" " " " " " Screw
448 C	" " " " " " Set Screw
61226	Face Plate
46111	" " Pin
110 J	" " Screw
61018	Feed Bar with two 624C

No.	NAME
61459	Feed Bar 61013 with 127744
57225	" " Hinge Pin
624 C	" " " " Set Screw
57293	" Dog Packing, .005 in. thick
57294	" " " .012 in. thick
57321	" " " .021 in. thick
1255 C	" " Screw
*57227	" Eccentric
*61020	" " Body
51061 C	" " " Set Screw
217 E	" " Set Screw
7071	" " " " Washer
57228	Feed Eccentric (adjustable) complete, Nos. 217E, 7071, 50653C, 57227, 61020 and two 51061C
57988	Feed Eccentric Connection with 127848 and 127851
57989	" " " 57988 with 57228 and 127788
127848	" " " Oil Cup
127851	" " " " Oil Pad (braided cotton)
127744	Feed Lifting Connection
127730	" " Eccentric with 457C
457 C	" " " Set Screw
50653 C	" Regulating Screw
127509	" Rocking Frame with four 624C
127788	" " " Bar
624 C	" " " " Set Screw
57234	" " " Hinge Pin
57235	" " " " " Bushing
449 C	" " " " " Set Screw
624 C	" " " " " Set Screw
127950	Looper
61264	" Carrier with two 60470F
61474	" " Packing

Note: No. 61474 is furnished in thicknesses of .030 in., .046 in., .075 in., .085 in., .090 in. and .120 in. When ordering, state thickness required.

127746	Looper Carrier Rock Shaft with 177C
61461	" " " " 127746 with 61361
127790	" " " " Connection with two each 171C, 1057E and 1435E
127897	Looper Carrier Rock Shaft Connection 127790 with 127747
127747	" " " " " Ball Stud
177 C	" " " " " " " Set Screw
171 E	" " " " " Cap (lower) Screw
1435 E	" " " " " " (upper) Screw
	(left end)
1057 E	Looper Carrier Rock Shaft Connection Cap (upper) crew
61361	" " " " Hinge Pin (eccentric)
61031	" " " " " " Bushing
1299 C	" " " " " " " Set Screw
61189	" " " " " " Handle
133122	Looper Carrier Rock Shaft Hinge Pin Handle complete, Nos. 1094F, 61189, 61190 and 133124
61190	Looper Carrier Rock Shaft Hinge Pin Handle Body with 1299C and two 453C
1299 C	Looper Carrier Rock Shaft Hinge Pin Handle Body Position Screw
453 C	Looper Carrier Rock Shaft Hinge Pin Handle Body Set crew
453 C	" " " " " " " Set Screw
133123	" " " " " " Lock Stud (hollow)
133124	" " " " " " " " Plate
1094 F	" " " " " " " " " Screw
133125	" " " " " " " " Spring
717 C	" " " " " " Position Screw
1098 E	" " " " " " " " Nut
51279 C	" " " " " " Screw
1098 E	" " " " " " Nut

127597	Looper Driving Shaft with two 61215
127783	" " " 127597 with 127730
133126	" " " Bracket
948 E	" " " " Screw
133127	" " " Bushing
51322 C	" " " " Set Screw
133128	" " " Hole Plug
46200	" " " Oil Pad (felt) for oiling 127597
12147	" " " " " " " " 61361 and

127597

2117	Looper Driving Shaft Pin
61039	" " " Plug
1408 C	" " " Set Screw
61279	" Protector Stud
453 C	" " " Set Screw
50379 F	" Set Screw
57244	Needle Bar (hollow)
61213	" " 57244 with 61215
38456	" " Bushing (lower)
1133 E	" " " " Set Screw
61042	" " " (upper)
1133 C	" " " " Set Screw
133101	" " Connecting Link
57940	" " " " Hinge Stud
1520 F	" " " " " " Nut
133112	" " " Stud with 50379F and two 1870
187 F	" " " " Clamping Screw
61214	" Clamp with two 9048
57375	" " Holder
1190 E	" " " Screw
61215	Needle Clamp complete, Nos. 57375, 61214 and three 1190E

57440	Needle Clamp Hinge
57450	" " " Bracket (left)
158 D	" " " " " Screw
57378	" " " " (right)
158 D	" " " " " Screw
57379	" " " " Holder
1193 D	" " " " " Screw
914 P	" " " Screw
127953	" " (lower) Support
127954	" " (upper) Support for 127956
127955	" " " " for 127957
51278 J	" " Support Clamping Screw
1654 J	" " " " " Nut
9525	" " " " " Washer
127956	Needle Clamp Support (adjustable) complete for 3 9/16 in. to 4 7/16 in. gauges, Nos. 1654J, 9525, 51278J, 127954 and 127955
127957	Needle Clamp Support (adjustable) complete, for 4 1/2 in. to 5 1/2 in. gauges, Nos. 1654J, 9525, 51278J, 127953 and 127955
50365 J	Needle Clamp Support Screw (lower)
220 J	" " " " (upper)
57319	" Guard (left) with 50239P
57320	" " (right) with 50239P
57381	" " Bar
57943	" " " Bracket (left) with 4400
177 C	" " " " " Screw
57044	" " " " (right) with 4400
177 C	" " " " " Screw
57332	" " " " Holder
25727	" " " " " Lower Pin
50104 C	" " " " " Screw

440 C	Needle Guard	4400	Screw
50239 F	"	"	Set Screw
904 F	"	"	Set Screw
57255	Presser Bar		
61048	"	"	Bushing (lower)
1133 E	"	"	" " Set Screw
38456	"	"	" (upper)
1133 E	"	"	" " Set Screw
127836	"	"	Guide
61049	"	"	Connecting Stud with 453C
453 C	"	"	" " " Set Screw
57383	"	"	Lifter
57258	"	"	" Hinge Pin
447 C	"	"	" " " Set Screw
1872	"	"	" Roller and Stud
194 D	"	"	" Stop Screw
61047	"	"	Lifting Bracket with 4600 and 1872
127840	"	"	" Lever
61075	"	"	" " Connecting Stud
460 C	"	"	" " " " Set Screw
61167	"	"	" " Extension
162 J	"	"	" " " Screw
802 D	"	"	" " Hinge Screw
57975	"	"	" " Spring
38467	"	"	" " Spring (flat)
38468	"	"	" " Stud
	"	"	Foot
176 J	"	"	" Screw
574 W	Pressure Regulating Thumb Screw		
1539 W	"	"	" " Lock Nut
150097	Slack Thread (upper) Controller Body		

127961	Slack Thread (upper) Controller Spring
127739	" " " " " Collar
211 J	" " " " " " Screw
133098	Slack Thread (upper) Controller complete, Nos. 211J, 127739, 127961 and 133097
211 J	Slack Thread (upper) Controller Screw
127963	" " Regulator
127758	" " " Holder with 624C
624 C	" " " " Set Screw
61281	" " " " Crank with 187E and 1963
187 E	" " " " " Clamping Screw
1963	" " " " " Roller and Stud
2102	Tension (under thread) Disc
515700	" " " Regulating Thumb Nut
50326 C	" " " Screw Stud
59539	" " " " " 50326C with 515700
59534	" " " Spring
59537	" " " " Bushing (large)
59538	" " " " " (small)
57076	" " " Thread Guide
2102	" (upper thread) Disc
515700	" " " Regulating Thumb Nut
50326 C	" " " Screw Stud
59539	" " " " " 50326C with 515700
59535	" " " Spring
59537	" " " " Bushing (large)
59538	" " " " " (small)
57076	" " " Thread Guide
127971	" Plate with 439E
439 E	" " Position Stud
57265	" " Spring

No.	Name			
665 L	Tension Plate Spring	Screw		
32572	"	Releasing Disc		
87266	"	"	Lever	
61164	"	"	"	Connection
1094 P	"	"	"	" Screw
788 D	"	"	"	Hinge Screw
127977	"	"	Pin (large)	
133066	"	"	" (small)	
127978	"	"	Plate	
691 F	"	"	"	Screw
127808	Thread (under)	Eyelet (back)	with 127812	
691 F	"	"	"	Screw
127812	"	"	"	Thread Guide
127984	"	"	"	(front)
127986	"	"	"	Post
127987	"	"	"	" 127986 with 203J and
				127984
448 C	Thread (under)	Eyelet (front)	Post Set Screw (left)	
430 C	"	"	"	" " " (right)
203 J	"	"	"	Set Screw
61103	"	"	Protector	
397 P	"	"	"	Screw
127989	"	"	Take-up	
190 L	"	"	"	Screw
127990	"	"	"	Driving Crank with 1454E
1454 E	"	"	"	" Clamping Screw
1131 C	"	"	"	" Hinge Screw
1520 C	"	"	"	" " " " Nut
127991	"	"	"	Eccentric with two 448C
127992	"	"	"	Connection With
				50240L, 127851, 127994, 127995 and two 127848

127993 Thread (under) Take-up Eccentric Connection 127992 with
127991

127848 Thread (under) Take-up Eccentric Connection Oil Cup

127994 " " " " " " Oil
Pad (back) (braided cotton)

127851 Thread (under) Take-up Eccentric Connection Oil Cup Oil
Pad (front) (braided cotton)

50240 E Thread (under) Take-up Eccentric Connection Oil Cup Oil
Plug Screw

127995 Thread (under) Take-up Eccentric Connection Oil Cup Oil
Plug Screw Washer (leather)

446 C Thread (under) Take-up Eccentric Set Screw

127996 " " " Eyelet (left)

203 E " " " " " Set Screw

127997 " " " " (right)

203 C " " " " " Set Screw

127998 " " " Packing (.015 in. thick)

127999 Thread (under) Take-up Packing (.025 in. thick)

128000 " " " " (.030 in. thick)

133001 " " " Shaft

133002 " " " " bracket with two 203E

133003 Thread (under) Take-up Shaft Bracket complete, Nos.
127990, 133001, 133002 and 133004

575 E Thread (under) Take-up Shaft Bracket Screw (left)

129 E " " " " " " (right)

133004 " " " " Collar with two 446C

446 T " " " " " Screw

133005 " (upper) Eyelet (back)

Note: No. 133005 is only furnished when Thread Clipper is
required.

127773 Thread (upper) Eyelet (back) Hole Plug

178 C	Thread (upper) Eyelet (back) Set Screw
133011	" " " (front)
203 J	" " " " Screw
133017	" " Ripper Body
131039	" " " " Hole Plug
50654 C	" " " " Set Screw
68130	" " " " Disc (inside)
68131	" " " " " Washer (fibre)
133018	" " " " (outside)
1698 C	" " " " " Nut
34099	" " " " " " Washer
68133	" " " " Roller
68134	" " " " Hinge Pin
133019	" " " " Spacing Collar
133023	" " " " Stud
133024	Thread (upper) Ripper Stud complete, Nos. 68133, 68134 and 133023
13218	Thread (upper) Ripper Stud Spring
133025	Thread (upper) Ripper complete, Nos. 1698C, 13218, 34099, 68130, 68131, 133017 to 133019 and 133024
133029	Thread (upper) Ripper Thread Guide
207 J	" " " " " " Screw
133030	" " " " Oil Cup
133031	" " " " 13.030 with 133032
133032	" " " " Oil Pad (felt)
50004 W	" " " " Screw
133033	" " " " Take-up
50379 C	" " " " Set Screw
	Throat Plate
691 P	" " " " Screw
#15404	Trade Mark
15405	" " " " Rivet