

March 15, 1951  
Department #54

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FOR AGENTS ONLY

List of Parts Complete

for

Machine No. 109-220

109-220

ALS:RB

March 15, 1951  
Department #54

List of Parts Complete  
for  
Machine No. 109-220  
(Two Needles, Two Loopers)

No.	Name
•133116	Arm, upper and lower (solid) with 948F, 15404, 133201 and two 15405
57202	Arm Oil Tube for oiling 64267
15793	" " " for 11119
11119	" " " 15793 with 52045, for oiling 133101
56003	" " " with 52045, for oiling 133025
52045	" " " Packing (wick)
127905	" Rock Shaft
127906	" " " 127905 with 64253, 64254 and 127772
42365	" " " Back Bearing Oil Pad (felt)
64386	" " " Bushing (back bearing)
446 C	" " " " " " Set Screw
64333	" " " " (intermediate)
423 C	" " " " " " Set Screw
52045	" " " " Oil Pad (wick)
64253	" " " Collar with two 624C
624 C	" " " " Set Screw
64254	" " " Crank (back) with four 1149C
1149 C	" " " " " " Set Screw
127772	" " " " (front) with 44X
127333	" " " " " " Pin
443 C	" " " " " " Set Screw
34100	" " " Flanged Bushing
52045	" " " " " " Oil Pad (wick)
423 C	" " " " " " Set Screw

No.	Name
13154	Arm Rock Shaft Front Bearing Oil Pad (felt)
133252	" Rotary Shaft with 510150 and 57824
133253	" " " 133252 with 64366 and 127783
133120	" " " Bushing (front)
51321 C	" " " " " Set Screw
57781	" " " " (intermediate) with 49093 and 64805
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
54450	" " " Collar with two 12580
1253 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
57824	" " " Oil Pad (felt)
127385	" " " " Tube with 64508
64508	" " " " " Oil Pad (braided cotton)
144 D	" " " Screw
4288	" Side Cover
51224 D	" " " Thumb Screw
64259	Balance Wheel (single belt groove, 2 in. pulley) with two 51230
51230 C	Balance Wheel Set Screw
127320	Cloth Plate with six 57400

No.	Name
57404	Cloth Plate Oil Tube
61083	" " Slide
61095	Cloth Plate Slide complete, Nos. 61083, two 52683 and four 725J
52683	Cloth Plate Slide Spring
57334	" " " " Bracket
193 E	" " " " " Screw
725 J	" " " " " Screw
127891	Cloth Plate complete, Nos. 61085, 127890, two 57334 and four 193E
398 F	Cloth Plate Screw (large)
1011 F	" " " (small)
127892	" " Support Bracket with 29627, 50524C, 51250C and two 1520J
51250 C	Cloth Plate Support Bracket Adjusting Screw (bottom)
50524 C	" " " " " " (top)
1520 J	" " " " " " Nut
29627	" " " " Dowel Pin
146 F	" " " " " Screw
64267	Crank Connecting Rod with two each 396F and 1057F
64366	" " " " 64267 with 50069C
50069 C	" " " " Ball Screw Stud (upper)
1516 F	" " " " " " " Nut
64263	" " " " " " " Washer
396 F	" " " " Cap (lower) Screw
1057 F	" " " " " (upper) Screw
57283	" " " " Oil Case with 57200, 133100 and four each 133E and 343C
57200	Crank Connecting Rod Oil Case Cap
133100	" " " " " " Packings
133 E	" " " " " " Screw

No.	Name
448 C	Crank Connecting Rod Oil Case Set Screw
57223	Face Plate
46111	" " Pin
51224 D	" " Thumb Screw
61018	Feed Bar with two 624C
61459	" " 61018 with 127744
57225	" " Hinge Pin
624 C	" " " " Set Screw
61244	" Dog, 17 teeth (13 teeth to the inch) for 61245
61495	" " " " " " " " " " for 6149C
61080	" " " " " " " " " " for 61081
61019	" " " " " " " " " " for 61018
61124	" " " " " " " " " " for 61126
61277	" " " " " " " " " " for 61273
57293	Feed 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 J	" " Set Screw
7071	" " " " Washer
57223	Feed Eccentric (adjustable) complete, Nos. 217J, 7071, 50653C, 57227, 61020 and two 51061C
130324	Feed Eccentric Connection with 127351 and 130323
130325	" " " 130324 with 57223 and 127783
130323	" " " Oil Cap
127351	" " " Oil Pad (braided cotton)
127344	Feed Lifting Connection
127320	" " Eccentric with two 484C
484 C	" " " " Set Screw

No.	Name
50653 C	Feed 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 50379C
127746	" " Rock Shaft with 177C
61461	" " " " 127746 with 61361
127790	" " " " Connection with two 171AL and four 1057E
133131	Looper Carrier Rock Shaft Connection 127790 with 133130
133130	" " " " " Ball Stud
177 C	" " " " " " Set Screw
171 E	" " " " " Cap (lower) Screw
1057 E	" " " " " " (upper) Screw
61361	" " " " " Hinge Pin (eccentric)
61031	" " " " " " Bushing
1299 C	" " " " " " Set Screw
127760	" " " " " " Handle with 453C and 1299C
133121	Looper Carrier Rock Shaft Hinge Pin Handle 127760 with 1094D and 133124
1299 C	Looper Carrier Rock Shaft Hinge Pin Handle Position Screw
453 C	" " " " " " Set Screw
133123	" " " " " " Lock Stud (hollow)
133124	" " " " " " Plate
1094 D	" " " " " " Screw

No.	Name
133125	Looper Carrier Rock Shaft Hinge Pin Lock Stud Spring
717 C	" " " " " " Position Screw
1650 C	" " " " " " " " Nut
50773 D	" " Screw
127597	" Driving Shaft with two 61039
127783	" " " 127597 with 127730
*133201	" " " Bracket
133203	" " " " Oil Retaining Plug
948 F	" " " " Screw
133202	" " " Bushing
51322 C	" " " " Set Screw
133128	" " " Hole Plug
40800	" " " Oil Pad (felt) for oiling 127597
12147	" " " " " " for oiling 61361 and 127597
2117	Looper Driving Shaft Pin
61039	" " " Plug
51015 C	" " " Set Screw
61279	" Protector Stud
453 C	" " " Set Screw
50379 C	" Set Screw
57244	Needle Bar (hollow)
133191	Needle Bar 57244 with 133192, for 3/16 in. to 9/32 in. gauges
61169	Needle Bar 57244 with 61044, for 5/16 in. to 1 1/2 in. gauge
33456	Needle Bar Bushing (lower)
1100	" " " " " " " " " " " "
61042	" " " " " " " " " " " "
1100	" " " " " " " " " " " "
133171	" " " Connecting Link with 133032

No.	Name
133114	Needle Bar Connecting Link 133101 with 57940 and 133111
57940	" " " " Hinge Stud
1520 F	" " " " " " Nut
133088	" " " " Oil Pad (wick)
133111	" " " Stud with 50379C and two 137E
187 F	" " " " Clamping Screw
61044	" Clamp with two 50014F, for 61169
133192	" " " " 50014F, for 133191
57319	" Guard (left) with 50239C
57320	" " (right) with 50239C
57251	" " Bar
127 53	" " " Bracket (left) with 440
177 C	" " " " " Screw
127 54	" " " " (right) with 440C
177 C	" " " " " Screw
57254	" " " " Holder
29627	" " " " " Dowel Pin
50154	" " " " " Screw
440 C	" " " " Set Screw
50239 C	" " " " Set Screw
50014 F	Needle Set Screw
57255	Presser Bar
61046	" " Bushing (lower)
1133 F	" " " " Set Screw
3456	" " " (upper)
1133 F	" " " " Set Screw
12730C	" " Guide
61049	" " " Connecting Stud with 5530
42 F	" " " " Set Screw
57287	" " Lifter
50093	" " " Hinge Pin



No.	Name
447 C	Presser Bar Lifter Hinge Pin Set Screw
1972	" " " Roller and Stud
194 D	" " " Stop Screw
61047	" " " Lifting Bracket with 460C and 1972
127839	" " " Lever with 193F
61075	" " " " Connecting Stud
460 C	" " " " " " Set Screw
892 D	" " " " Hinge Screw
57978	" " " " Spring
38467	" " " Spring (flat)
38468	" " " Stud
61247	" Foot (solid)
176 J	" " Screw
574 W	Pressure Regulating Thumb Screw
1539 J	" " " " Lock Nut
133097	Slack Thread (upper) Controller Body
127961	" " " " 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
211 J	" " " " "
61031	" " " " Crank with 137F and 1063
137 F	" " " " Clamping Screw
1063	" " " " Roller and Stud
624 C	" " " " Set Screw
61022	Slack Thread (upper) Controller
51530 C	" " " " " Regulating Thumb Nut

No.	Name
50326 C	Tension (under thread) Screw Stud
59539	" " " " " 50326C with 51570C
59534	" " " Spring
59537	" " " " Bushing (large)
59538	" " " " " (small)
131696	" " " Thread Guide
2102	" (upper thread) Disc
51570 C	" " " Regulating Thumb Nut
50326 C	" " " Screw Stud
59539	" " " " " 50326C with 51570C
59535	" " " Spring
59537	" " " " Bushing (large)
59538	" " " " " (small)
131696	" " " Thread Guide
127971	" Plate with 439D
439 D	" " Position Stud
57265	" " Spring
665 J	" " " Screw
32572	" Releasing Disc
57266	" " Lever
57267	" " " Connection
193 F	" " " " Set Screw
733 D	" " " Hinge Screw
127977	" " Pin (large)
133066	" " " (small)
127978	" " Plate
601 J	" " " Screw
127976	Thread (under) Cyclet (back) with 127912
601 J	" " " " Screw
127912	" " " " Thread Guide
127914	" " " " (front)

No.	Name
127986	Thread (under) Eyelet (front) Post
127987	" " " " " 127986 with 203J and 127984
443 C	Thread (under) Eyelet (front) Post Set Screw (left)
430 C	" " " " " " " (right)
203 J	" " " " Screw
61103	" " Protector
397 F	" " " Screw
127989	" " Take-up
127990	" " " Driving Crank with 1454F
1454 F	" " " " " Clamping Screw
1181 C	" " " " " Hinge Screw
1520 F	" " " " " " " Nut
127991	" " " Eccentric with two A46C
127992	" " " " " Connection with 50240F, 127951, 127994, 127995 and two 127843
127993	Thread (under) Take-up Eccentric Connection 127992 with 127991
127843	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 F	Thread (under) Take-up Eccentric Connection Oil Cup Oil Plug Screw
127995	Thread (under) Take-up Eccentric Connection Oil Cup Oil Pad (back) leather (leather)
446 C	Thread (under) Take-up Eccentric Set Screw
127986	" " " " " Eyelet (left)
203 J	" " " " " " " Set Screw
127987	" " " " " " (right)

No.	Name
203 J	Thread (under) Take-up Eyelet (right) Set Screw
127999	" " " Packing (.015 in. thick)
127999	" " " " (.025 in. thick)
128000	" " " " (.060 in. thick)
190 J	" " " Screw
133001	" " " Shaft
133002	" " " " Bracket with two 203J
133003	Thread (under) Take-up Shaft Bracket complete, Nos. 127999, 133001, 133002 and 133004
575 F	Thread (under) Take-up Shaft Bracket Screw (left)
129 F	" " " " " " (right)
133004	" " " " Collar with two 460C
460 C	" " " " " Set Screw
133005	" (upper) Eyelet (back)
127775	" " " " Hole Plug
178 J	" " " " Set Screw
133011	" " " (front)

Note: No. 133011 is only furnished when Thread Ripper is not required.

190 J	Thread (upper) Eyelet (front) Screw
133017	" " Ripper Body
131030	" " " " Hole Plug
5055A C	" " " " Set Screw
68130	" " " Disc (inside)
68131	" " " " Washer (fibre)
133018	" " " " (outside)
1698 C	" " " " Nut
64000	" " " " Washer
68132	" " " Foller
68133	" " " Hinge Pin
133019	" " " Spacing Collar

No.	Name
133023	Thread (upper) Ripper Stud
133024	Thread (upper) Ripper Stud complete, Nos. 68133, 68134 and 133023
13213	Thread (upper) Ripper Stud Spring
133025	Thread (upper) Ripper complete, Nos. 1699C, 13213, 34099, 63130, 63131, 133017 to 133019 and 133024
133029	Thread (upper) Ripper Thread Guide
207 J	" " " " " Screw
133030	" " Oil Cup
133031	" " " " 133030 with 133032

Note: No. 133031 is not regular fitting of machine; if desired,  
it must be so stated on order.

133032	Thread (upper) Oil Cup Oil Pad (felt)
50004 W	" " " " Screw
133033	" " Take-up
50379 C	" " " Set Screw
61245	Throat Plate for 61244
61496	" " for 61495
61031	" " " 61080
61073	" " " 61011
61126	" " " 61124
61278	" " " 61277
61438	" " Milled for folder for 61019
691 F	" " Screw
*15404	Trade Mark
15405	" " Rivet