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List of Parts Complete

for

Machine No. 109-223

List of Parts Complete

for

Machine No. 109-223

No.	Name
*133117	Arm, upper and lower (solid)) with 948E and 133126
57202	Arm Oil Tube for oiling 64267
56003	" " " with 52045, for oiling 133025
13862	" " " " 52045, for oiling 133087
52045 2	" " " Packing (cotton)
127905	" Rock Shaft
127907	" " " 127905 with 64253, 64254 and 133067
42365	" " " Back Bearing, Oil Pad (felt)
64386	" " " Bushing (back)
446 C	" " " " " Set Screw
64388	" " " " (intermediate)
423 C	" " " " " Set Screw
52045 2	" " " " Oil Pad (cotton)
64253	" " " Collar with two 624C
624 C 2	" " " " Set Screw
64254	" " " Crank (back)) with four 1149C
1149 C 4	" " " " " Set Screw
133067	" " " " (front) with 443C
127838	" " " " " Pin
443 C	" " " " " Set Screw
54105	" " " Flanged Bushing
52045	" " " " " Oil Pad (cotton)
453 C	" " " " " Set Screw

No.	Name
19154	Arm Rock Shaft Front Bearing Oil Pad (felt)
127913	" Rotary Shaft with 14980 and 57924
127914	" " " 127913 with 64768 and 127900
137120	" " " Bushing (front)
57791	" " " " (intermediate) with 49093 and 64805
49093	Arm Rotary Shaft Bushing Oil Pad (braided cotton) long
64805	Arm Rotary Shaft Bushing Oil Pad (braided cotton) short
832 C	Arm Rotary Shaft Bushing Set Screw
51321 C	" " " " (front) Set Screw
54003	" " " Collar with three 1259C
1259 C 3	" " " " Set Screw
61441	" " " Flanged Bushing with 49093 and 64805
49093	Arm Rotary Shaft Flanged Bushing Oil Pad (braided cotton) long
64805	Arm Rotary Shaft Flanged Bushing Oil Pad (braided cotton) short
159 P 3	Arm Rotary Shaft Flanged Bushing Screw
57824	" " " Oil Pad (felt)
127918	" " " " Tube with 64803
64803	" " " " Oil Pad (braided cotton)
144 D	" " " Screw
15196	" Side Cover
190 J	" " " Screw
133068	Cloth Plate with four 57404, for 133069
133070	" " " " 57404, for 133071
57404 4	" " Oil Tube

61500		Cloth Plate Slide
127501		Cloth Plate Slide complete, Nos. 61500, two 52683 and four 725J
52683	2	Cloth Plate Slide Spring
57334	2	Cloth Plate Slide Spring Bracket
193 E	4	" " " " " Screw
725 J	4	" " " " " Screw
133069		Cloth Plate complete, for 1 1/4 in. feed roll, for general work, Nos. 127501, 133068, two 57334 and four 193E
133071		Cloth Plate complete, for 2 in. feed roll, for general work, Nos. 127501, 133070, two 57334 and four 193E
898 D		Cloth Plate Screw (large)
1011 F	2	" " " (small)
127882		" " Support Bracket with 29627, 50524C, 51250C and two 1520J
51250 C		Cloth Plate Support Bracket Adjusting Screw (bottom)
50524 C		" " " " " " (top)
1520 J	2	" " " " " " Nut
29627		" " " " Dowel Pin
146 E		" " " " Screw
64267		Crank Connecting Rod with two each 896E and 1057E
64366		Crank Connecting Rod 64267 with 50069C
50069 C		" " " Ball Screw Stud (upper)
1516 E		" " " " " " Nut
64268		" " " " " " Washer
896 E	2	Crank Connecting Rod Cap (lower) Screw
1057 E	2	" " " " (upper) Screw
57288		" " " Oil Case with 57290, 57291 and four each 185E and 448C

No.	Name
57290	Crank Connecting Rod Oil Case Cap
57291	" " " " " Packing (felt)
185 E 4	" " " " " Screw
448 C 4	" " " " " Set Screw
127923	Face Plate
46111	Face Plate Pin
1423 J	" " Screw
61018	Feed Bar with two 624C
61459	" " 61018 with 127744
57225	" " Hinge Pin
624 C 2	" " " " Set Screw
61495	" Dog, 17 teeth (13 teeth to the inch) for general work for 61496
127505	Feed Dog, 13 teeth (10 teeth to the inch) for 127553
57293	" " Packing .005 in. thick
57294	" " " .012 in. thick
57321	" " " .021 in. thick
1255 C	" " Screw
51061 C 2	" Eccentric Body Set Screw
127849	" " Connection with 127848 and 127851
127850	" " " 127849 with 127508 and 127788
127848	Feed Eccentric Connection Oil Cup
127851	" " " " " Oil Pad (braided Cotton)
217 E	Feed Eccentric Set Screw
127508	Feed Eccentric (adjustable) complete, Nos. 217E, 50653C and two 51061C
127744	Feed Lifting Connection
127745	" " Eccentric with two 457C
457 C 2	" " " Set Screw

No.	Name
50653 C	Feed Regulating Screw
127509	" Rocking Frame with four 624C
127788	" " " Bar
624 C 2	" " " " Set Screw
57234	" " " Hinge Pin
57235 2	" " " " " Bushing
449 C 2	" " " " " Set Screw
624 C 2	" " " " " Set Screw
127512	" Roll (lower) 1 1/4 in. wide with two 435C, for general work
127513	Feed Roll (lower) 2 in. wide with two 435C
131176	Feed Roll (lower) Clutch (brake)
131177	" " " " ((drive)
68149	" " " " ((brake) Connection with 440C, 1700J and two 50083C
440 C	Feed Roll (lower) Clutch (brake) Connection Adjusting Screw
1700 J	Feed Roll (lower) Clutch (brake) Connection Adjusting Screw Nut
50083 C 2	Feed Roll (lower) Clutch (brake) Set Screw
127530	" " " " " Stop Block
158 E 2	" " " " " " " Screw
68150	" " " " ((drive) Connection with two 50083C
50083 C 2	Feed Roll (lower) Clutch (drive) Connection Set Screw
127931	" " " " " Cover
50004 B 2	" " " " " Screw
68151 6	" " " " " Roller
68152 6	" " " " " Plunger

No.	Name
68153	6 Feed Roll (lower) Clutch Roller Spring
127932	" " " " Shaft
133105	" " " " " 127932 with 131182 for 133106
127522	Feed Roll (lower) Clutch Shaft Bracket with 448C
133106	Feed Roll (lower) Clutch Shaft Bracket complete, Nos. 127522, 127530, 127934, 133105, two 158E and three 62562
62562	3 Feed Roll (lower) Clutch Shaft Bracket Collar with two 465C
465 C	6 Feed Roll (lower) Clutch Shaft Bracket Collar Set Screw
948 D	4 Feed Roll (lower) Clutch Shaft Bracket Screw
127934	" " " " " Spacing Collar
68155	Feed Roll (lower) Clutch Sleeve with four 1149C
1149 C	4 " " " " " Set Screw
131182	Feed Roll (lower) Clutch complete, Nos. 68149, 68150, 68155, 131176, 131177 and six each 58611, 68151, 68152 and 68153
58611	6 Feed Roll (lower) Clutch Wearing Plate
54458	Feed Roll (lower) Connecting Rod with two 896E
68016	" " " " " 54458 with 54456
896 E	2 " " " " " Cap Screw
1257 C	" " " " " Hinge Screw
1620 E	" " " " " " " Nut
443 C	2 " " " " Eccentric Body Set Screw
7071	" " " " " Clamping Washer
217 E	" " " " " " Screw
54456	Feed Roll (lower) Eccentric (adjustable) complete, Nos. 217E, 1103C, 7071 and two 443C
1103 C	Feed Roll (lower) Eccentric Regulating Screw
127514	2 " " " " Guard with 208C

No.	Name
208 C : 2	Feed Roll (lower) Guard Clamping Screw
127515	" " " " Shaft
127516	" " " " " Bracket with 624C
448 C	" " " " " Set Screw
624 C	" " " " " Set Screw
435 C 1	" " " Set Screw
127532	" " (upper) 1 1/4 in. wide, with two 435C, for 127936
127533	Feed Roll (upper) 2 in. wide, with two 435C
127534	Feed Roll (upper) Bar
127935	" " " " Bracket with 453C
127936	Feed Roll (upper) Bar Bracket complete, for general work, Nos. 72D, 194D, 226J, 866C, 913D, 1330C, 1876, 11193, 23404, 127534, 127536, 127542, 127543, 127545, 127935 and 127939
1193 E	Feed Roll (upper) Bar Bracket Screw (lower)
50267 E	" " " " " " (upper)
127536	" " " " Collar with 448C, for 127936
1876	" " (upper) Bar Collar Roller and Screw Stud
448 C	" " " " " Set Screw
23404	" " " " Spring
127537	" " " Bell Crank
64 D	" " " " " Hinge Screw
1620 E	" " " " " " Nut
127543	" " " Lifter
866 C	" " " " Hinge Screw
127939	" " " Link
74 D	" " " " Connecting Screw

No.	Name
72 D	Feed Roll (upper) Lifter Link Hinge Screw
127545	" " " " " Spring
226 J	" " " " " Screw
11193	" " " " " Steady Pin
194 D	" " " " " Stop Screw
1330 C	" " " " " Stop Screw
913 D	" " " Pressure Regulating Thumb Screw
435 C 2	" " " Set Screw
127546	" " " Shaft for 1 1/4 in. Feed Roll
127547	" " " " " 2 in. Feed Roll
127538	" " " " Bracket for 1 1/4 in. Feed Roll
127540	" " " " " 2 in. Feed Roll
127542	" " " Shaft Bracket Guide Pin
453 C	" " " " " " " Set Screw
127950	Looper
61264	" Carrier with two 5037EF
61474	" " Packing
Note: When ordering No. 61474 state thickness required.	
127746	Looper Carrier Rock Shaft with 177C
61461	Looper Carrier Rock Shaft 127746 with 61361
127790	" " " " Connection with two each 171E, 1057E and 1485E
133131	Looper Carrier Rock Shaft Connection 127790 with 133130
133130	Looper Carrier Rock Shaft Connection Ball Stud for 133131
177 C	Looper Carrier Rock Shaft Connection Ball Stud Set Screw
171 E 2	Looper Carrier Rock Shaft Connection Cap (lower) Screw

No.	Name
1485 E 2	Looper Carrier Rock Shaft Connection Cap (upper) Screw (left end)
1057 E 2	Looper Carrier Rock Shaft Connection Cap (upper) Screw
61361	Looper Carrier Rock Shaft Hinge Pin (eccentric)
61031	" " " " " " Bushing
1299 C	" " " " " " Set Screw
127760	Looper Carrier Rock Shaft Hinge Pin Handle with 453C and 1299C
133121	Looper Carrier Rock Shaft Hinge Pin Handle 127760 with 1094F and 133124
1299 C	Looper Carrier Rock Shaft Hinge Pin Handle Position Screw
453 C	Looper Carrier Rock Shaft Hinge Pin Handle Set Screw
133123	" " " " " " Lock Stud
133124	" " " " " " " " Plate
1094 F	" " " " " " " " Screw
133125	Looper Carrier Rock Shaft Hinge Pin Lock Stud Spring
717 C	" " " " " " Position Screw
1698 E	" " " " " " " " Nut
51279 C	Looper Carrier Screw
1698 E	" " " " Nut
127597	" Driving Shaft with two 61039
127900	" " " 127597 with 127745
133126	" " " Bracket
948 E	" " " " Screw
133127	Looper Driving Shaft Bushing
51322 C	" " " " Set Screw
133128	" " " " Hole Plug

No.	Name
46200	Looper Driving Shaft Oil Pad (felt) for oiling 127597
12147	Looper Driving Shaft Oil Pad (felt) for oiling 61361 and 127597
2117	Looper Driving Shaft Pin
61039 2	" " " Plug
1498 C	" " " Set Screw
61279	" Protector Stud
453 C 2	" " " Set Screw
50379 F 2	" Set Screw
127929	Machine Pulley (single belt groove) 3 5/16 in. pulley, with two 51283C
51293 C 2	Machine Pulley Set Screw
57244	Needle Bar (hollow)
127548	" " 57244 with 127549
38456	" " Bushing (lower)
1133 E	" " " " Set Screw
133085	" " " (upper)
1133 E	" " " " Set Screw
133086	" " Connecting Link
133087	" " " " 133086 with 133088
57940	Needle Bar Connecting Link Hinge Stud
1520 E	" " " " " " Nut
133088	" " " " Oil Pad (felt)
133129	" " " " 133087 with 57940 and 133113
133113	Needle Bar Connecting Stud with 50379C and two 187E
187 E 2	" " " " Clamping Screw
127549	" Clamp with two 50014F

No.	Name
57319	Needle Guard (left) with 50239C
57320	" " (right) with 50239C
57251	" " Bar
127753	" " " Bracket ((left) with 440C
177 C	" " " " " Screw
127754	" " " " (right) with 440C
177 C	" " " " " Screw
57254	" " " Holder
29627	" " " " Dowel Pin
50154 D 2	" " " " Screw
440 C 2	" " " Set Screw
50239 C 2	" " Set Screw
50014 F 2	" Set Screw
57255	Presser Bar
133090	" " Bushing (lower)
1133 E	" " " " Set Screw
38456	" " " (upper)
1133 E	" " " " Set Screw
127836	" " Guide
61049	" " " Connecting Stud with 453C
453 C	" " " " " Set Screw
133133	" " Lifter
57258	" " " Hinge Pin
447 C	" " " " " Set Screw
1872	" " " Roller and Stud
194 J	" " " Stop Screw
127551	" " Lifting Bracket with 460C and 1872

No.	Name
127841	Presser Bar Lifting Lever
61075	" " " " Connecting Stud
460 C	" " " " " " Set Screw
61167	" " " " Extension
162 J 2	" " " " " Screw
57978	" " " " Spring
802 D	" " " " Hinge Screw
38467	Presser Bar Spring (flat)
38468	" " " Stud
18055	" Foot Hinge Pin
61373	" " Plate
61371	" " Shank
61246	Presser Foot (hinged) complete for general work Nos. 18055, 61371 and 61373
176 J	Presser Foot Screw
574 W	Pressure Regulating Thumb Screw
1539 W	" " " " Lock Nut
133097	Slack Thread (upper) Controller Body
127961	" " " " Spring
127739	" " " " Collar
211 E	" " " " " Screw
133098	Slack Thread (upper) Controller complete, Nos. 211E, 127739, 127961 and 133097
211 E	Slack Thread (upper) Controller Screw
127963	" " Regulator
127758	" " " Holder with 624C
61281	" " " " Crank with 187E and 1963
187 E	Slack Thread Regulator Holder Crank Clamping Screw

No.	Name
1963	Slack Thread Regulator Holder Crank Roller and Stud
624 C	" " " Set Screw
2102	4 Tension (under thread) Disc
51570 C	2 " " " Regulating Thumb Nut
50326 C	2 " " " Screw Stud
59539	2 " " " " " 50326C with 51570C
59534	2 " " " Spring
59537	2 " " " " Bushing (large)
59538	2 " " " " " (small)
57076	2 " " " Thread Guide
2102	4 Tension (upper thread) Disc
51570 C	2 " " " Regulating Thumb Nut
50326 C	2 " " " Screw Stud
59539	2 " " " " " 50326C with 51570C
59535	2 " " " Spring
59537	2 " " " " Bushing (large)
59538	2 " " " " " (small)
57976	2 " " " Thread Guide
127971	" Plate with 439D
439 D	" " Position Stud
57265	" " Spring
665 E	" " " Screw
32572	2 " Releasing Disc
57266	" " Lever
61164	" " " Connection
193 C	2 " " " " Set Screw
788 D	" " " Hinge Screw

No.	Name
127377	Tension Releasing Pin (large))
133066	" " " (small))
127978	" " Plate
691 C	" " " Screw
127806	Thread (under) Eyelet (back)) with 127812
691 J	" " " " 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	" " " " " Screw
61103	" " Protector
397 F	" " " Screw
127989	" " Take-up
190 E	" " " Screw
127990	" " " Driving Crank with 14543
1454 E	Thread (under) Take-up Driving Crank Clamping Screw
1131 C	" " " " " Hinge Screw
1520 E	" " " " " " " Nut
127991	" " " Eccentric with two 446C
127992	Thread (under) Take-up Eccentric Connection with 50240E, 127951, 127994, 127995 and two 127843
127993	Thread (under) Take-up Eccentric Connection 127992 with 127991
127848	2 Thread (under) Take-up Eccentric Connection Oil Cup
127994	" " " " " " " Oil Pad (back) braided cotton

No.	Name
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 E	" " " " " Set Screw
127998	" " " Packing (.015" thick)
127999	" " " " (.025" Thick)
128000	" " " " (.060" 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	Thread (under) Take-up Shaft Collar with two 446C
446 C 2	" " " Shaft Collar Screw
133005	" (upper) Eyelet (back)
178 C	" " " " " Set Screw
133017	" " " Nipper Body
131039	" " " " Hole Plug
50554 C	" " " " Set Screw
68130	" " " Disc (inside)
68131	" " " " Washer (fiber)

No.	Name
133018	Thread (upper) Nipper Disc (outside)
1698 C	" " " " " Nut
34099	" " " " " Washer
68133	" " " Roller
68134	" " " " Hinge Pin
133019	" " " Spacing Collar
133023	" " " Stud
133024	" " Nipper Stud complete, Nos. 68133, 68134 and 133023
13218	Thread (upper) Nipper Stud Spring
133025	Thread (upper) Nipper complete, Nos. 1698C, 13218, 34099, 68130, 68131, 133017 to 133019 and 133024
133029	Thread (upper) Nipper 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 End (felt)
50004 W	" " " " Screw
133033	" " Take-up
50379 C	" " " Set Screw
61496	Throat Plate for 61495
127553	Throat " " 127505
691 F 2	Throat Plate Screw