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List of Parts Complete

for

Machine No. 109-420

109-420

October 3, 1950
Department #54

List of Parts Complete
for
Machine No. 109-420

No.	Name
*133116	Arm, upper and lower (solid) with 948E, 15404, 133126 and two 15405
57202	Arm Oil Tube for oiling 64267
15783	" " " for 11119
11119	" " " 15783 with 52045 for oiling 133101
56003	" " " with 52045, for oiling 133026
52045	2 " " " Packing (cotton)
127905	" Rock Shaft
127906	" " " 127905 with 64253, 64254 and 127772
42365	" " " Back Bearing Oil Pad (felt)
64386	" " " Bushing (back)
446 AL	" " " " " Set Screw
64388	" " " " (intermediate)
423 AL	" " " " " Set Screw
52045	2 " " " " Oil Pad (cotton)
64253	" " " Collar with two 624AL
624 AL	" " " " Set Screw
64254	" " " Crank (back) with four 1149AL
1149 AL	" " " " " Set Screw
127772	" " " " (front) with 448AL
127838	" " " " " Pin
448 AL	" " " " " Set Screw
54105	" Rock Shaft Flanged Bushing
52045	" " " " " Oil Pad (cotton)
453 AL	" " " " " Set Screw

No.	Name
18154	Arm Rock Shaft Front Bearing Oil Pad (felt)
127910	" Rotary Shaft with 1498AL and 57824
127912	" " " 127910 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
54008	" " " Collar with three 1259AL
1259 AL	" " " " 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 F	Arm Rotary Shaft Flanged Bushing Screw
57824	" " " Oil Pad (felt)
127885	" " " " Tube with 64508
64508	" " " " " Oil Pad (braided cotton)
144 D	" " " Screw
15196	" Side Cover
51224 W	" " " Thumb Screw
64259	Balance Wheel with two 51283AL
51283 AL	" " Set Screw
127890	Cloth Plate with six 57404
57404	" " Oil Tube
61083	" " Slide

No.	Name
61085	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 for general work, Nos. 61085, 127890, 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
64267	Crank Connecting Rod with two each 896AL and 1057AL
64366	" " " 64267 with 50069C
50069 C	" " " Ball Screw Stud (upper)
1516 E	" " " " " " Nut
64268	" " " " " " " "
	Washer
896 AL	Crank Connecting Rod Cap (lower) Screw
1057 AL	" " " " (upper) Screw
57288	" " " Oil Case with 57290, 57291 and four each 185E and 448AL
57290	Crank Connecting Rod Oil Case Cap
57291	" " " " " " Packing (felt)
185 E	" " " " " " Screw
448 AL	" " " " " " Set Screw
57223	Face Plate

No.	Name
46111	Face Plate Pin
51224 W	" " Thumb Screw
61018	Feed Bar with two 624AL
61459	" " 61018 with 127744
57225	" " Hinge Pin
624 AL	" " " " Set Screw
61089	" Dog, 17 teeth (13 teeth to the inch) for 61112
61207	" " 17 teeth (13 teeth to the inch) for 61208
61274	" " 17 teeth (13 teeth to the inch) for 61275
61285	" " 17 teeth (13 teeth to the inch) for 61286
61293	" " 17 teeth (13 teeth to the inch) for 61294
61429	" " 17 teeth (13 teeth to the inch) for 61430
61439	" " 17 teeth (13 teeth to the inch) for 61440
57293	" " Packing .005 in. thick
57294	" " " .012 in. thick
57321	" " " .021 in. thick
1255 C	" " Screw
*57227	" Eccentric
*61020	" " Body
51061 AL	" " " Set Screw
217 E	" " Set Screw
7071	" " " " Washer
57228	Feed Eccentric (adjustable) complete, Nos. 217E, 7071, 50653C, 57227, 61020 and two 51061AL
57988	Feed Eccentric Connection with 127848 and 127851
57989	" " " 57988 with 57228 and 127788
127848	Feed Eccentric Connection Oil Cup
127851	" " " " " Oil Pad (branded cotton)
127744	Feed Lifting Connection
127730	" " Eccentric with 457AL

No.	Name
457 AL	Feed Lifting Eccentric Set Screw
50653 C	" Regulating Screw
127509	" Rocking Frame with four 624AL
127788	" " " Bar
624 AL	" " " " Set Screw
57234	" " " Hinge Pin
57235	" " " " " Bushing
449 AL	" " " " " " Set Screw
624 AL	" " " " " Set Screw
127950	Looper
61291	" Carrier with four 50379F
61474	" " Packing
	Note: No. 61474 is furnished in thicknesses of .030 in., .046 in., .075 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 171AL, 1057AL and 1485AL
127897	Looper Carrier Rock Shaft Connection 127790 with 127747
127747	Looper Carrier Rock Shaft Connection Ball Stud
177 C	" " " " " " " " Set Screw
171 AL	Looper Carrier Rock Shaft Connection Cap (lower) Screw
1485 AL	Looper Carrier Rock Shaft Connection Cap (upper) Screw (right end)
1057 AL	Looper Carrier Rock Shaft Connection Cap (upper) Screw (left end)
61361	Looper Carrier Rock Shaft Hinge Pin (eccentric)
61031	" " " " " " Bushing
1298 AL	" " " " " " " " Set Screw

No.	Name
127760	Looper Carrier Rock Shaft Hinge Pin Handle with 454C and 1299AL
133121	Looper Carrier Rock Shaft Hinge Pin Handle 127760 with 1094F and 133124
1299 AL	Looper Carrier Rock Shaft Hinge Pin Handle Position Screw
454 C	Looper Carrier Rock Shaft Hinge Pin Handle Set Screw
133123	Looper Carrier Rock Shaft Hinge Pin Lock Stud (hollow)
133124	Looper Carrier Rock Shaft Hinge Pin Lock Stud 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
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	Looper Driving Shaft Oil Pad (felt) for oiling 61361 and 127597
2117	Looper Driving Shaft Pin
61039	" " " Plug

No.	Name
1498 AL	Looper Driving Shaft Set Screw
61279	" Protector Stud
453 AL	" " " Set Screw
50379 C	4 " Set Screw
57244	Needle Bar (hollow)
61181	" " 57244 with 61094
38456	" " Bushing (lower)
1133 E	" " " " Set Screw
61042	" " " (upper)
1133 E	" " " " Set Screw
133101	Needle Bar Connecting Link
133114	" " " " 133101 with 57940 and 133111
57940	Needle Bar Connecting Link Hinge Stud
1520 E	" " " " " " Nut
133111	" " " Stud with 50379C and two 187E
187 E	" " " " Clamping Screw
61094	" Clamp with four 50014F
57249	" Guard (left) with 50239F
57250	" " (right) with 50239F
57251	" " Bar
127753	" " " Bracket (left) with 440AL
177 C	" " " " " Screw
127754	" " " " (right) with 440AL
177 C	" " " " " Screw
57254	" " " " Holder
29627	" " " " " Dowel Pin
50154 D	" " " " " Screw
440 AL	" " " Set Screw
50239 F	" " Set Screw
50014 F	" Set Screw
57255	Presser Bar

No.	Name
61046	Presser Bar Bushing (lower)
1133 E	" " " " Set Screw
38456	" " " (upper)
1133 E	" " " " Set Screw
127836	" " Guide
61049	" " " Connecting Stud with 453AL
453 AL	" " " " " Set Screw
57257	" " Lifter
57258	" " " Hinge Pin
447 AL	" " " " " Set Screw
1872	" " " Roller and Stud
194 D	" " " Stop Screw
61047	" " Lifting Bracket with 460AL and 1872
127839	" " " Lever with 193F
61075	" " " " Connecting Stud
460 AL	" " " " " " Set Screw
802 D	Presser Bar Lifting Lever Hinge Screw
57978	" " " " Spring
38467	" " Spring (flat)
38468	" " " Stud
61219	" Foot (solid)
61238	" " (double hinged)
176 J	" " Screw
574 W	Pressure Regulating Thumb Screw
1539 W	" " " " Lock Nut
133097	Slack Thread (upper) Controller Body for 133098
127961	" " " " Spring
127739	" " " " Collar
211 J	" " " " " "
	Screw
133098	Slack Thread (upper) Controller complete, Nos. 211J, 127739, 127961 and 133097

No.	Name
211 J	Slack Thread (upper) Controller Screw
127965	" " Regulator
127758	" " " Holder with 624AL
61281	" " " " Crank with 187E and 1963
187 E	Slack Thread Regulator Holder Crank Clamping Screw
1963	" " " " " Roller and Stud
624 AL	Slack Thread Regulator Set Screw
2102	Tension (under thread) Disc
51570 C	" " " Regulating Thumb Nut
50326 C	" " " Screw Stud
59539	" " " " " 50326C and 51570C
59534	Tension (under thread) Spring
59537	" " " " Bushing (large)
59538	" " " " " (small)
57076	" " " Thread Guide
2102	" (upper thread) Disc
51570 C	" " " Regulating Thumb Nut
50326 C	" " " Screw Stud
59539	" " " " " 50326C with 51570C
59535	Tension (upper thread) Spring
59537	" " " " Bushing (large)
59538	" " " " " (small)
57076	" " " Thread Guide
127973	" Plate with 439D
439 D	" " Position Stud
57265	" " Spring
665 E	" " " Screw
32572	" Releasing Disc
57266	" " " "

No.	Name
57267	Tension Releasing Lever Connection
193 F	" " " " 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 AL	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 1454E
1454 E	" " " " " Clamping Screw
1131 C	Thread (under) Take-up Driving Crank Hinge Screw
1520 E	" " " " " " "
	Nut
127991	Thread (under) Take-up Eccentric with two 446AL
127992	" " " " Connection with 50240E, 127851, 127994, 127995 and two 127848
127993	Thread (under) Take-up Eccentric Connection 127992 with 127991

No.	Name
127848	Thread (under) Take-up Eccentric Connection Oil Cup
127994	Thread (under) Take-up Eccentric Connection Oil Cup 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 AL	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	" " " " Collar with two 446AL
446 AL	" " " " " Screw
133007	" (upper) Eyelet (back)

Note: No. 133007 is only furnished when Thread Nipper is required.

127775	Thread (upper) Eyelet (back) Hole Plug
178 C	" " " " Set Screw
133013	" " " (front)

Note: No. 133013 is only furnished when Thread Nipper is required.

203 J	Thread (upper) Eyelet (front) Screw
133017	" " Nipper Body
131039	" " " " Hole Plug
50554 C	" " " " Set Screw
68130	" " " Disc (inside)
68131	" " " " Washer (fiber)
133018	" " " " (outside)
1698 C	" " " " Nut
34099	" " " " Washer
68133	" " " Roller
68134	" " " " Hinge Pin
133020	" " " Spacing Collar
133023	" " " Stud
133024	Thread (upper) Nipper Stud complete, Nos. 68133, 68134 and 133023
13218	Thread (upper) Nipper Stud Spring
133026	Thread (upper) Nipper complete, Nos. 1698C, 13218, 34099, 68130, 68131, 133017, 133020, 133024 and two 133018
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 stated on order.	
133032	Thread (upper) Oil Cup Oil Pad (felt)
50004 W	" " " " Screw
133035	" " Take-up
50379 C	" " " Set Screw
61112	Throat Plate for 61089
61208	" " for 61207
61275	" " for 61274

No.	Name
61286	Throat Plate (large needle hole) for 61285
61294	" " (small needle hole) for 61293
61430	" " for 61429
61440	" " for 61439
691 F	" " Screw
*15404	Trade Mark
15405	" " Rivet