

July 12, 1951

Department #54

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109-321

FOR AGENTS ONLY

List of Parts Complete

for

Machine No. 109-321

ALS:LR

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List of Parts Complete
for
Machine No. 109-321

No.	Name
*133116	Arm, upper and lower (solid) with 948E, 15404, 133126 and two 15405
57202	Arm Oil Tube for oiling 64267
11119	" " " with 52043, for oiling 133101
56003	" " " " " " " 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 C	" " " " " Set Screw
64386	" " " " (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
127772	" " " " (front) with 448C
127838	" " " " " Pin
448 C	" " " " " Set Screw
54105	" " " Flanged Bushing
52045	" " " " " Oil Pad (cotton)
453 C	" " " " " Set Screw

18154	Arm Rock Shaft Front Bearing Oil Pad (felt)
127910	" Rotary Shaft with 1498C and 57824
127912	" " " 127910 with 64366 and 127783
133120	" " " Bushing (front)
51521 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 1259C
1259 C	" " " " 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
190 J	" " " Screw for 61167
51224 W	" " " Thumb Screw
64259	Balance Wheel with two 51283C
51283 C	" " Set Screw
127886	Cloth Plate with three 57404

57404	Cloth Plate Oil Tube
57344	" " Slide
57345	Cloth Plate Slide complete, Nos. 57344, two 52683 and four 725J
52683	Cloth Plate Slide Spring
57334	" " " " Bracket
193 E	" " " " " Screw
725 J	" " " " " Screw
127887	Cloth Plate complete for general work, Nos. 57345, 127886, two 57334 and four 193E
898 F	Cloth Plate Screw (large)
1011 F	" " " (small)
127882	" " Support Bracket with 29627, 30524C, 51250C and two 1520E
51250 C	Cloth Plate Support Bracket Adjusting Screw (bottom)
30524 C	" " " " " " (top)
1520 E	" " " " " " Nut
29627	" " " " " Dowel Pin
146 E	" " " " " Screw
64267	Crank Connecting Rod with two each 896F and 1057E
64366	" " " 64267 with 50069C
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	Crank Connecting Rod Oil Case Cap Screw
448 C	" " " " " Set Screw
57223	Face Plate for 1 9/16 in. to 2 15/16 in. gauges
61226	" " " 3 in. to 3 1/2 in. gauges
46111	" " Pin
51224 W	" " Thumb Screw
61018	Feed Bar with 624C
61459	" " 61018 with 127744
57225	" " Hinge Pin
624 C	" " " " Set Screw
61367	" Dog, 17 teeth (13 teeth to the inch) for 61368
61423	" " 17 teeth (13 teeth to the inch) for 61424
61427	" " 17 teeth (13 teeth to the inch) for 61428
57293	" " Packing .003 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	Feed Lifting Eccentric 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
61297	" Carrier with three 50379C
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 171E, 1057E and 1485E
127897	Looper Carrier Rock Shaft Connection 127790 with 127747
127747	Looper Carrier Rock Shaft Connection Ball Stud
177 C	" " " " " " " Set Screw
171 E	Looper Carrier Rock Shaft Connection Cap (lower) Screw
1485 E	" " " " " " (upper) Screw (right end)
1057 E	Looper Carrier Rock Shaft Connection Cap (upper) Screw (left end)
61361	Looper Carrier Rock Shaft Hinge Pin (eccentric)
61031	" " " " " " Bushing

1299 C	Looper Carrier Rock Shaft Hinge Pin Bushing 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 Screw
453 C	Looper Carrier Rock Shaft Hinge Pin Handle Set Screw
133123	" " " " " " Lock Stud (hollow)
133124	" " " " " " " " Plate
1094 F	" " " " " " " " "
	Screw
133125	Looper Carrier Rock Shaft Hinge Pin Lock Stud Spring
717 C	" " " " " " Position Screw
1698 E	" " " " " " " " Nut
51279 C	" " 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
133127	" " " " " " " " 61361
	and 127597
2117	Looper Driving Shaft Pin

61039	Looper Driving Shaft Plug
1498 C	" " " Set Screw
61279	" Protector Stud
453 C	" " " Set Screw
50379 C	" Set Screw
57244	Needle Bar (hollow)
127559	" " 57244 with 127560 for 1 9/16 in. to 2 15/16 in. gauges
61362	Needle Bar 57244 with 61364, for 3 in. to 3 1/2 in. gauges
38456	Needle Bar Bushing (lower)
1133 E	" " " " Set Screw
61042	" " " (upper)
1133 E	" " " " Set Screw
133101	" " Connecting Link
133114	" " " " 133101 with 57940 and 133111
57940	" " " " Hinge Stud
1520 E	" " " " " " Nut
133111	" " " Stud with 50379C and two 187E, for 1 9/16 in. to 2 15/16 in. gauges
133112	Needle Bar Connecting Stud with 50379C and two 187E, for 3 in. to 3 1/2 in. gauges
187 E	Needle Bar Connecting Stud Clamping Screw
127560	" Clamp with three 50014F, for 127559
61363	" " " " 904F, for 61364
*57375	" " Holder'
1190 D	" " " Screw
61364	Needle Clamp complete, for 61362, Nos. 57375, 61363 and three 1190D
57449	Needle Clamp Guide for 3 in. to 3 1/2 in. gauges

57450	Needle Clamp Guide Bracket (left) for 3 in. to 3 1/2 in. gauges
158 D	Needle Clamp Guide Bracket (left) Screw
57378	" " " " (right) for 3 in. to 3 1/2 in. gauges
158 D	Needle Clamp Guide Bracket (right) Screw
57379	" " " " Holder for 3 in. to 3 1/2 in. gauges
1193 D	Needle Clamp Guide Bracket Holder Screw
914 F	" " " Screw
127954	" " (lower) Support
127955	" " (upper) Support
51278 J	" " Support Clamping Screw
1654 E	" " " " " Nut
9525	" " " " " Washer
127956	Needle Clamp Support (adjustable) complete, for 3 in. to 3 1/2 in. gauges, Nos. 1654E, 9525, 51278J, 127954 and 127955
50365 J	Needle Clamp Support Screw (lower)
220 J	" " " " (upper)
57319	" Guard (left) with 50239F
57319	" " (intermediate) with 50239F
57320	" " (right) with 50239F
57351	" " Bar
57943	" " " Bracket (left) with 440C
177 C	" " " " " Screw
57944	" " " " (right) with 440C
177 C	" " " " " Screw
57354	" " " " Holder

29627		Needle Guard Bar Bracket Holder Dowel Pin
50154 D	" " " "	" Screw
440 C	" " " "	Set Screw
50239 F	" " " "	Set Screw
50014 F	" " " "	Set Screw for 127560
904 F	" " " "	61363
57255		Presser Bar
61046	" " " "	Bushing (lower)
1133 E	" " " "	Set Screw
38458	" " " "	(upper)
1133 E	" " " "	Set Screw
127836	" " " "	Guide
61049	" " " "	Connecting Stud with 453C
453 C	" " " "	Set Screw
57257	" " " "	Lifter for 1 9/16 in. to 2 15/16 in.
		gauges
57383		Presser Bar Lifter for 3 in. to 3 1/2 in. gauges
57258	" " " "	Hinge Pin
447 C	" " " "	Set Screw
1872	" " " "	Roller and Stud
194 D	" " " "	Stop Screw
61047	" " " "	Lifting Bracket with 460C and 1872
127839	" " " "	Lever with 193F, for 1 9/16 in. 2 15/16 in. gauges
127840		Presser Bar Lifting Lever for 3 in. to 3 1/2 in. gauges
61075	" " " "	Connecting Stud
460 C	" " " "	Set Screw
61167	" " " "	Extension for 127840
162 J	" " " "	Screw

802 D	Presser Bar Lifting Lever Hinge Screw
57978	" " " " Spring
38467	" " Spring (flat)
38468	" " " Stud
18280	" Foot Hinge Pin
442 C	" " " " Set Screw
61300	" " Plate
61301	" " Shank with 442C
35250	" " Spring
61302	Presser Foot (spring hinged) complete, Nos. 18280, 35250, 61300 and 61301
176 J	Presser Foot 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
211 J	Slack Thread (upper) Controller Screw
127964	" " Regulator
127758	" " " Holder with 624C
61281	" " " " Crank with 187E and 1963
187 E	" " " " Clamping Screw
1963	" " " " Roller and Stud
624 C	" " " Set Screw
2102	Tension (under thread) Disc
51570 C	" " " Regulating Thumb Nut
50326 C	" " " Screw Stud
59539	" " " " " 50326C with 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	" " " Spring
59537	" " " " Bushing (large)
59538	" " " " " (small)
57076	" " " Thread Guide
127972	" Plate with 439D
439 D	" " Position Stud
57265	" " Spring
665 E	" " " Screw
32572	" Releasing Disc
57266	" " Lever
57267	" " " Connection
61164	" " " " for 61167
1094 F	" " " " Screw for 61167
193 F	" " " " Set Screw
788 D	" " " Hinge Screw
127977	" " Pin (large)
133068	" " " (small)
127978	" " Plate
691 F	" " " Screw
127807	Thread (under) Eyelet (back) with 127812
691 F	" " " " Screw
127812	" " " " Thread Guide

127984	Thread (under) Eyelet (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 F	" " " Screw
127989	" " Take-up
190 E	" " " Screw
127990	" " " Driving Crank with 1454E
1454 E	" " " " " Clamping Screw
1131 C	" " " " " Hinge Screw
1520 E	" " " " " " " Nut
127991	" " " Eccentric with two 446C
127992	" " " " Connection with 50240E, 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	Thread (under) Take-up 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 446C
446 C	" " " " " Screw
133006	" (upper) Eyelet (back)
	Note: No. 133006 is only furnished when Thread Nipper is required.
127775	Thread (upper) Eyelet (back) Hole Plug
178 C	" " " " Set Screw
133012	" " " (front)
	Note: No. 133012 is only furnished when Thread Nipper is not 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	Thread (upper) Nipper Disc (outside) 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. 16980, 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 133031
	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
133034	" " Take-up
50379 C	" " " Set Screw
61368	Throat Plate for 61367
61424	" " " 61423
61426	" " " 61427
691 F	" " Screw
*15404	Trade Mark
15405	2 " " Rivet