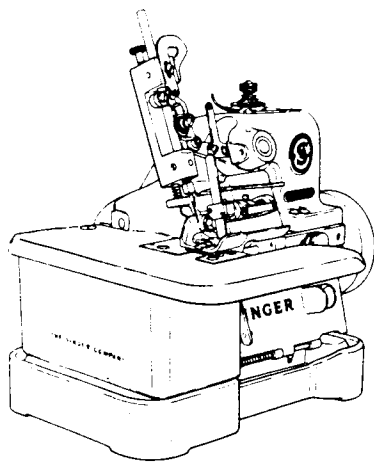


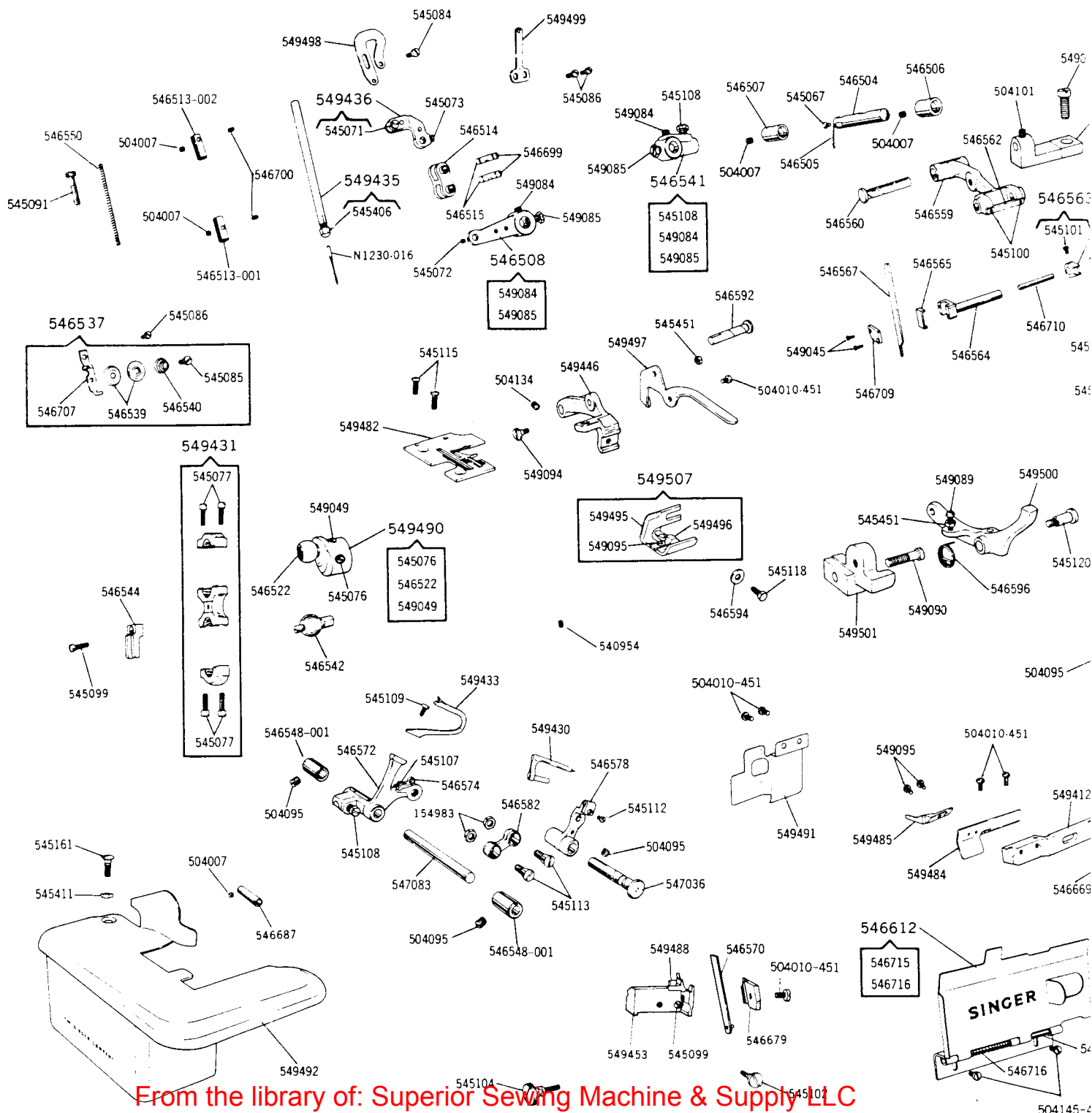
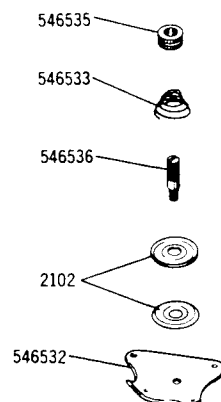
SINGER

81U34



SINGER[®]

81U34



NUMERICAL LIST OF PARTS FOR MACHINE 81U34

PART No.	DESCRIPTION	PART No.	DESCRIPTION	PART No.	DESCRIPTION
2102	Tension (needle thread) Disc (2)	545085 (829)	Needle Bar Thread Retainer Screw	545411 (805)	Cloth Plate Hinge Screw Nut
545072 (833)	Feed Bar Hinge Pin Collar Set Screw	545086 (829)	Needle Bar Thread Retainer Bracket Screw	546503	Arm Dowel Pin (2)
545237 (830)	Feed Eccentric Set Screw (2)	545086 (829)	Thread (needle) Take-up Screw (2)	546504	Needle Bar Crank Shaft
504007 (850)	Needle Bar Bushing (lower) Set Screw	545099 (803)	Looper (right hand) and Spreader Lever Connection Guide Screw	546505	Needle Bar Crank Shaft Oil Wick
504007 (850)	Needle Bar Bushing (upper) Set Screw	545099 (803)	Needle Bar Connecting Rod Guide Screw	546506	Needle Bar Crank Shaft Bushing (front)
504007 (850)	Thread (looper, left hand) Tube Set Screw	545091 (829)	Presser Regulating Thumb Screw	546507	Needle Bar Crank Shaft Bushing (back)
504010-451	Chip Guard Screw (2)	549210 (810)	Feed Dog Screw	546508	Needle Bar Crank (front) with 549084 (833) and 549085 (833)
504010-451	Feed Eccentric Cover Screw (2)	545094 (833)	Feed Regulator Set Screw (2)	546513-001	Needle Bar Bushing (lower)
504010-451	Frame Back Cover Spring Screw (2)	545095 (803)	Feed Rock Shaft Crank Clamping Screw	546513-002	Needle Bar Bushing (upper)
504010-451	Presser Lever Lifter Screw (front)	545096 (803)	Feed Regulator Connection Adjusting Screw	546514	Needle Bar Connecting Link
504007 (850)	Feed Lifting Eccentric Set Screw (2)	545097 (803)	Feed Regulating Screw Stud	546515	Needle Bar Connecting Link Hinge Pin (2)
504007 (850)	Needle Bar Crank Shaft Bushing (back) Set Screw	504101 (850)	Knife (movable) Lever Hinge Stud Set Screw	546519	Feed Lifting Eccentric Connection
504007 (850)	Needle Bar Crank Shaft Bushing (front) Set Screw	545100 (850)	Knife (movable) Holder Guide Plate Screw (2)	546522	Frame Rotary Shaft Crank Oil Pad
504078 (803)	Frame Back Cover Bracket Screw (2)	545101 (850)	Knife (movable) Holder Guide Set Screw	546677	Feed Connecting Rod with two
504095 (850)	Feed Rock Shaft Hinge Pin Bushing Set Screw (2)	545102 (850)	Knife (stationary) Holder Screw	546529	Feed Bar Hinge Pin
504095 (850)	Frame Rotary Shaft Bushing (front) Set Screw	545104 (850)	Knife (stationary) Holder Regulating Thumb Screw	546532	Tension (needle thread) Thread Guide
504095 (850)	Frame Rotary Shaft Flanged Bushing (back) Set Screw	545099 (803)	Needle Guard Screw	546533	Tension (needle thread) Spring
504095 (850)	Looper (left hand) Lever Hinge Stud Set Screw	545108 (833)	Looper (right hand) and Spreader Lever Ball Stud Set Screw	546535 (821)	Tension (needle thread) Screw Stud Nut
504095 (850)	Looper (right hand) and Spreader Lever Hinge Pin Bushing Set Screw (2)	545108 (833)	Needle Bar Crank (back) Ball Stud Set Screw	546536	Tension (needle thread) Screw Stud
504134 (850)	Presser Lever Hinge Stud Set Screw	545109 (853)	Spreader (right hand) Screw	546537	Needle Bar Thread Retainer complete, Nos. 545085 (829), 546540, 546707 and two 546539
549336 (825)	Balance Wheel Oil Guard Screw (2)	545112 (810)	Spreader (left hand) Clamping Screw	546539	Needle Bar Thread Retainer Disc (2)
504145-451	Frame Side Cover Screw (2)	545113 (850)	Looper (left hand) Lever Connecting Link Hinge Screw (2)	546540	Needle Bar Thread Retainer Spring
504159 (819)	Balance Wheel Cap Screw (3)	545115 (829)	Throat Plate Screw (2)	546541	Needle Bar Crank (back) with 545108 (833), 549084 (833) and 549085 (833)
504167 (805)	Arm Screw (2)	545118 (853)	Presser Foot Screw	546542	Looper (right hand) and Spreader Lever Ball Stud
504509-451	Frame Back Cover Thumb Screw Nut	545119 (853)	Frame Top Cover Screw	546542	Needle Bar Crank (back) Ball Stud
545067 (821)	Needle Bar Crank Shaft Plug Screw	545120 (829)	Lifting Lever Hinge Screw	546544	Looper (right hand) and Spreader Lever Connection Guide
545071 (853)	Needle Bar Connecting Bracket Clamping Screw	545123 (852)	Feed Eccentric Cover Holder Thumb Screw	546544	Needle Bar Connecting Rod Guide
545072 (833)	Needle Bar Connecting Link Hinge Pin Set Screw	545124 (850)	Balance Wheel Set Screw	546547-001	Oil Pad, for Feed Rock Shaft
545073 (853)	Needle Bar Connecting Link Hinge Pin Set Screw	545125 (850)	Balance Wheel Position Screw	546548-001	Feed Rock Shaft Hinge Pin Bushing (2)
545076 (833)	Frame Rotary Shaft Crank Position Screw	545130 (810)	Frame Back Cover Thumb Screw	546548-001	Looper (right hand) and Spreader Lever Hinge Pin Bushing (2)
545077 (850)	Looper (right hand) and Spreader Lever Connecting Cap Screw (4)	545161 (829)	Cloth Plate Hinge Screw	546550	Presser Lever Spring
545077 (850)	Needle Bar Connecting Rod Cap Screw (4)	545167 (805)	Machine Cushion Screw (4)	546555	Feed Regulator Hinge Stud
545079 (850)	Feed Connecting Rod Hinge Screw	545406 (853)	Needle Clamping Nut	546556	Feed Regulator with two 545094 (833)
545079 (850)	Feed Regulator Connection Hinge Screw	154983 (819)	Feed Connecting Rod Hinge Screw Nut	546557	Feed Rock Shaft Crank with 545095 (803)
545079 (850)	Knife (movable) Lever Connection Hinge Screw	154983 (819)	Feed Regulator Connection Hinge Screw Nut	546558	Feed Regulator Connection with 545096 (803)
545080 (803)	Feed Bar Hinge Pin Set Screw	154983 (819)	Knife (movable) Lever Connection Hinge Screw Nut	546559	Knife (movable) Lever
545084 (853)	Thread (needle) Eyelet Screw	154983 (819)	Looper (left hand) Lever Connecting Link Hinge Screw Nut (2)	546560	Knife (movable) Lever Hinge Stud
		545408 (803)	Feed Regulating Screw Stud Nut	546702	Knife (movable) Lever Connection with two 545099 (803)
		545451 (809)	Presser Lever Lifter Screw (back) Nut		
		545451 (809)	Lifting Lever Stop Screw Nut		

NUMERICAL LIST OF PARTS FOR MACHINE 81U34

PART No.	DESCRIPTION	PART No.	DESCRIPTION
546562	Knife (movable) Holder Guide Plate	549084 (833)	Needle Bar Crank (front) Position Screw
546563	Knife (movable) Holder Guide with 545101 (850)	549085 (850)	Needle Bar Crank (back) Set Screw
546564	Knife (movable) Holder	549085 (850)	Needle Bar Crank (front) Set Screw
546565	Knife (movable) Gib	549089 (850)	Lifting Lever Stop Screw
546566	Knife (movable) Holder Spring	549090 (803)	Lifting Lever Bracket Screw
546567	Knife (movable)	549093 (803)	Knife (movable) Lever Bracket Screw
546570	Knife (stationary) with Stud	549094 (853)	Presser Lever Lifter Screw (back)
546572	Looper (right hand) and Spreader Lever	549095 (853)	Chip Guard Chaining-off Finger Screw (2)
546578	Looper (left hand) Lever	549095 (853)	Presser Foot Chaining-off Finger Screw
546582	Looper (left hand) Lever Connecting Link	549108 (805)	Frame Screw (for shipping purposes only)
546687	Thread (looper, left hand) Tube	549405	Feed Bar
546592	Presser Lever Hinge Stud	549406	Feed Eccentric with two 545237 (830)
546594	Presser Foot Screw Washer	549412	Feed Eccentric Cover Holder
546596	Lifting Lever Spring	549430	Spreader (left hand)
546612	Frame Side Cover complete, Nos. 546715 and 546716	549431	Looper (right hand) and Spreader Lever Connection with four 545077 (850)
546620	Frame Back Cover Bracket (2)	549433	Spreader (right hand)
546621	Frame Back Cover Hinge Pin	549435	Needle Bar with 545406 (853)
546622	Frame Back Cover Spring	549436	Needle Bar Connecting Bracket with 545071 (853)
546623	Frame Back Cover Hinge Pin Washer (2)	549446	Presser Lever
546667	Feed Regulating Screw Stud Nut Washer	549480	Frame Rotary Shaft
546668	Feed Bar Hinge Pin Collar with 545072 (852)	549481	Feed Dog
546669	Feed Eccentric Cover Holder Thumb Screw Washer	549482	Throat Plate
546699	Needle Bar Connecting Link Hinge Pin Oil Wick (2)	549483	Feed Lifting Eccentric with two 504007 (850)
546700	Needle Bar Bushing Oil Wick (felt) (2)	549484	Chip Guard
546707	Needle Bar Thread Retainer Bracket	549485	Chip Guard Chaining-off Finger
546709	Knife (movable) Holder Cap	549486	Knife (movable) Lever Bracket
546710	Knife (movable) Holder Screw Extension Pin	549453	Knife (stationary) Holder
546715	Frame side Cover Hinge Pin	549488	Needle Guard
546716	Frame side Cover Hinge Pin Spring	549489	Frame Top Cover
546719	Balance Wheel Oil Guard	549490	Frame Rotary Shaft Crank with 545076 (833), 546522 and 549049 (833)
546720	Balance Wheel with 545124 (850), 545125 (850) and three 504159 (819)	549491	Feed Eccentric Cover
540954	Oil Pad, for Frame	549492	Cloth Plate complete
547009	Oil Pad, for Frame Rotary Shaft Flanged Bushing (back)	549493	Frame Rotary Shaft Flanged Bushing (back)
547032	Machine Cushion (4)	549495	Presser Foot (body)
547033	Feed Rock Shaft	549496	Presser Foot Chaining-off Finger
547036	Looper (left hand) Lever Hinge Stud	549497	Presser Lever Lifter
547083	Looper (right hand) and Spreader Lever Hinge Pin	549498	Thread (needle) Eyelet
547084	Feed Rock Shaft Hinge Pin	549499	Thread (needle) Take-up
547106	Needle Bar Connecting Rod with four 545077 (850)	549500	Lifting Lever
547118	Machine Base Cushion (4)	549501	Lifting Lever Bracket
549045 (803)	Knife (movable) Holder Cap Screw (2)	549502	Frame Back Cover
549046 (803)	Knife (movable) Holder Screw	549503	Machine Base
549049 (833)	Frame Rotary Shaft Crank Set Screw	549504	Frame Rotary Shaft Bushing (front)
549084 (833)	Needle Bar Crank (front) Position Screw	549507	Presser Foot 549495 with 549095 (853) and 549496

ACCESSORIES

546906	Oiler
N1230-016	Needle (81×5) # 16 (6)
2102	Tension (looper, left hand) Disc (2)
505656	Thread Unwinder (for two spools) complete
545107	Thread (looper, left hand) Eyelet Screw
545133	Wood Screw 1" No. 11 (5)
545186	Thumb Screw
546530	Thread (needle) Eyelet
546535 (821)	Tension (looper, left hand) Screw Stud Nut
546574	Thread (looper, left hand) Eyelet
546586	Tension (looper, left hand) Screw Stud
546587	Tension (looper, left hand) Thread Guide
546656	Tweezers (curved) (2)
546657	Wrench
546660	Foot Lifter Chain
546662	Machine Cover
546663	Foot Lifter Treadle complete
546688	Tension (looper, left hand) Spring
541514	Screw Driver (small)
546692	Screw Driver (medium)
547088	Threading Wire
549429	Looper (left hand)
549448	Thread (needle) Take-up
547131	Thumb Screw Spring

OIL DRAIN JAR

547094	Oil Drain Jar Clamp Lever
547095	Oil Drain Jar Clamp
547096	Oil Drain Jar Cap
547097	Oil Drain Jar Clamp Lever Hinge Pin (2)
547098	Oil Drain Jar
547099	Oil Drain Jar Cap Packing
547100	Oil Drain Jar Nipple (large)
547101	Oil Drain Jar Nipple (medium)
547102	Oil Drain Jar Nipple (small)
547103	Oil Drain Jar Nipple Elbow (2)
547105	Oil Drain Jar complete, Nos. 547094 to 547103