



JINTEX

Sewing Machine Spare Parts

Singer 20U

Sewing Machine Part Book

6 pages

FORM U209
REV. (1273)

MACHINE PARTS CHART

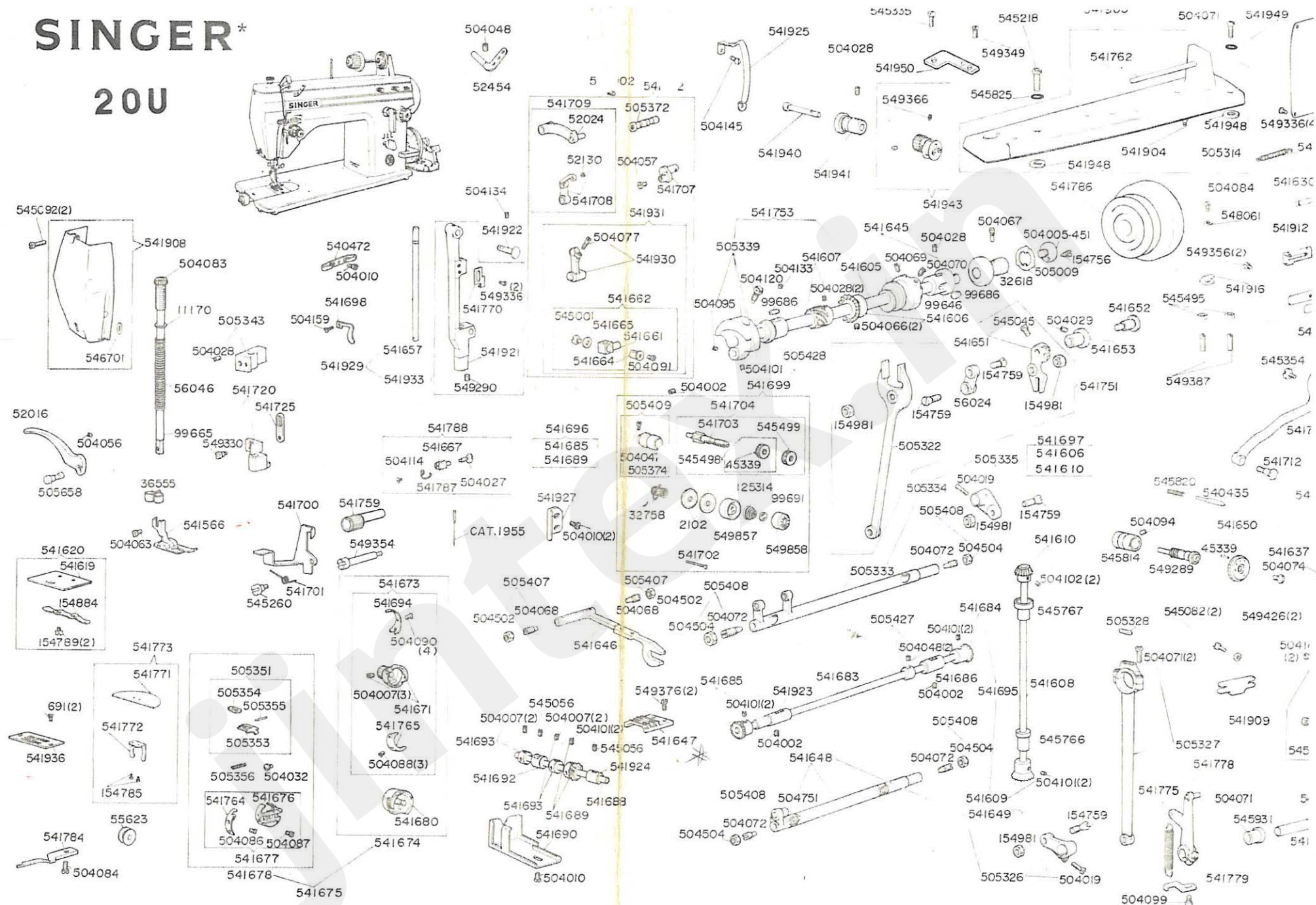
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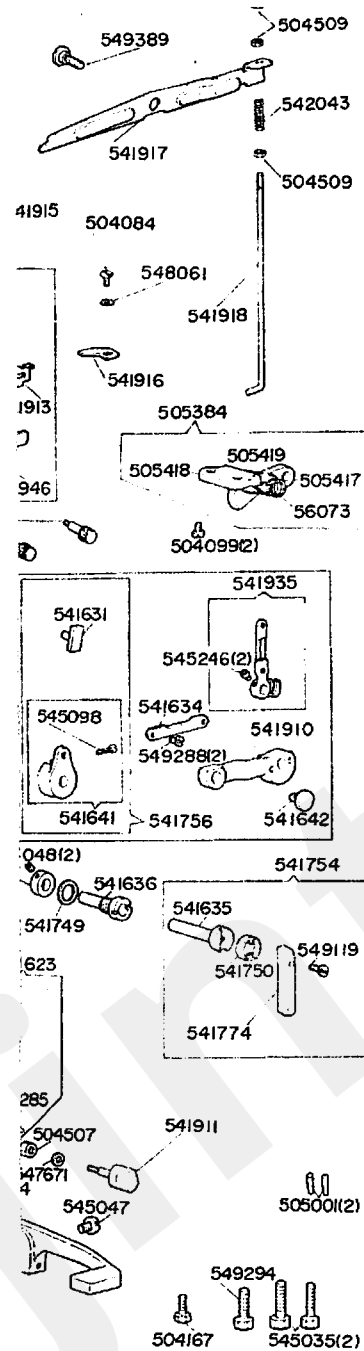
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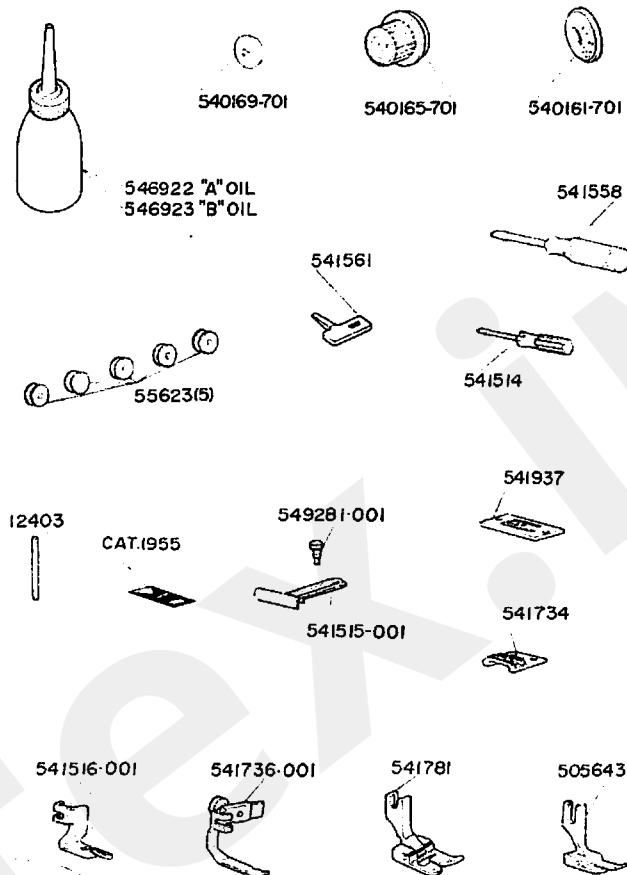
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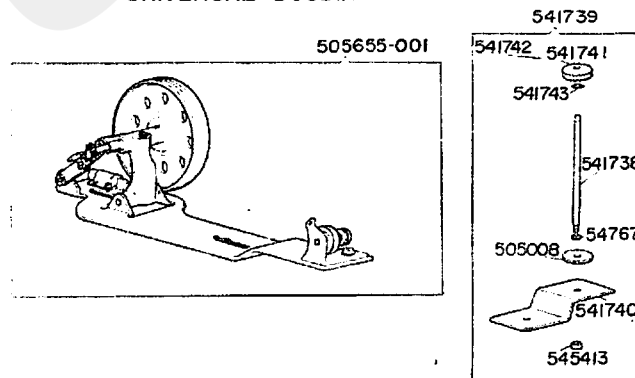




ACCESSORIES AND ATTACHMENTS



UNIVERSAL BOOBIN WINDER



NUMERICAL LIST OF PARTS FOR 2001/13 77/05

<u>Part No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Description</u>
691 (850)	Throat Plate Screw (2)	504090 (803)	Rotating Hook Thread Guard Screw (4)
2102	Tension Disc (2)	504091 (810)	Needle Bar Set Screw
11170	Presser Bar Spring Washer	504094 (833)	Feed Regulating Stud Bushing Set Screw
52618	Clamp Stop Motion Clamp Flanged Bushing	504095 (850)	Thread Take-up Crank Position Screw
32758	Thread Take-up Spring	504099 (809)	Bell Crank Bracket Screw (2)
36555	Thread Cutter and Holder	504099 (809)	Feed Reverse Lever Return Spring Bracket Screw
45539	Feed Regulating Stud Head Stop Pin	504101 (850)	Arm Shaft (upright) Bevel Gear (lower) Set Screw (2)
45539	Tension Regulating Thumb Nut Engaging Pin	504101 (850)	Rotating Hook Drive Shaft Bevel Gear (back) Set Screw (2)
52016	Presser Bar Lifter	504101 (850)	Rotating Hook Drive Shaft Bevel Gear (front) Set Screw (2)
52024	Thread Take-up Lever Link	504101 (850)	Rotating Hook Shaft Bevel Gear Set Screw (2)
52130	Thread Take-up Lever Thread Eyelet Bushing	504101 (850)	Thread Take-up Crank Set Screw
52454	Thread Retainer	504102 (830)	Arm Shaft (upright) Bevel Gear (upper) Set Screw (2)
55623	Rotating Hook Bobbin	504114 (809)	Needle Clamp Thread Guard Set Screw
56024	Feed Connecting Link	504120 (803)	Needle Bar Crank Position Screw
56046	Presser Bar Spring	504133 (850)	Arm Shaft (horizontal) Flanged Bushing (front) Set Screw
56073	Bell Crank Spring	504134 (850)	Needle Bar Frame Pin Set Screw
99646	Arm Shaft (horizontal) Flanged Bushing (back)	504145 (809)	Bight and L-C-R Position Lever Set Screw (2)
99665	Presser Bar (hollow)	504145 (809)	Thread Take-up Lever Guard Set Screw
99686	Arm Shaft (horizontal) Flanged Bushing (back and front) Oil Pad (felt) (2)	504158 (819)	Flack Thread Regulator Set Screw
99691	Tension Indicator Flange Washer	504167 (805)	Arm Screw (small)
125314	Tension Spring	504502 (819)	Feed Bar Screw Center Nut (2)
154756 (851)	Clamp Stop Motion Clamp Stop Screw	504504 (819)	Feed Lifting Rock Shaft Screw Center Nut (2)
154759 (850)	Feed Connecting Link Hinge Screw (2)	504504 (819)	Feed Rock Shaft Screw Center Nut (2)
154759 (850)	Feed Forked Connection Hinge Screw	504507 (809)	Bight and L-C-R Position Lever Thumb Stud Nut
154759 (850)	Feed Lifting Rock Shaft Crank Connecting Rod Hinge Screw	504509 (809)	Lifting Lever Connecting Rod Lock Nut (3)
154785	Bed Plate Bracket Screw (2)	504751	Feed Lifting Rock Shaft Roller and Stud
154789 (809)	Bed Slide Spring Screw (2)	505001	Arm Dowel Pin (2)
154884	Bed Slide Spring	505009	Clamp Stop Motion Clamp Washer
154981 (819)	Feed Connecting Link Hinge Screw Nut (2)	505314	Arm Top Cover Oil Tube (for Feed Forked Connection)
154981 (819)	Feed Forked Connection Hinge Screw Nut	505322	Feed Forked Connection
154981 (819)	Feed Lifting Rock Shaft Crank Connecting Rod Hinge Screw Nut	505326	Feed Lifting Rock Shaft Crank with 504019
504002 (850)	Rotating Hook Drive Shaft Bushing (back) Set Screw	505327	Feed Lifting Rock Shaft Crank Connecting Rod with two 504071
504002 (850)	Rotating Hook Drive Shaft Bushing (front) Set Screw	505328	Feed Lifting Rock Shaft Crank Connecting Rod Cap Oil Pad (felt)
504002 (850)	Thread Take-up Lever Link Hinge Pin Set Screw	505333	Feed Rock Shaft
504002 (850)	Thread Take-up Spring Regulator Set Screw	505334	Feed Rock Shaft Complete, Nos. 505333 and 505335
504005-451	Clamp Stop Motion Clamp Screw (Spec. No. 1050 Chrome Nickel Satin Finish)	505335	Feed Rock Shaft Crank with 504019
504007 (850)	Rotating Hook Shaft Retainer Collar Screw (4)	505339	Needle Bar Crank with 504095, 504101 and 504120
504007 (850)	Rotating Hook Set Screw (3)	505343	Presser Bar Guide bracket with 504028
504010 (851)	Needle Bar Connecting Link Guide Screw (2)	505351	Rotating Hook Bobbin Case Hinge Nos. 505353, 505354 and 505355
504010 (851)	Rotating Hook Shaft Bevel Gear Cover Screw	505353	Rotating Hook Bobbin Case Latch
504010 (851)	Thread Guard (upper) Set Screw	505354	Rotating Hook Bobbin Case Latch Lever
504019 (850)	Feed Lifting Rock Shaft Crank Clamping Screw	505355	Rotating Hook Bobbin Case Latch Lever Fulcrum Pin
504019 (850)	Feed Rock Shaft Crank Clamping Screw	505356	Rotating Hook Bobbin Case Latch Spring
504027 (851)	Needle Clamp Thumb Screw	505372	Thread Take-up Lever Link Hinge Pin
504028 (850)	Arm Shaft (horizontal) Flanged Bushing (back) Set Screw	505374	Thread Take-up Spring Regulator
504028 (850)	Arm Shaft (horizontal) Worm Gear Set Screw (2)	505384	Bell Crank Complete, Nos. 56073, 505417, 505418 and 505419
504028 (850)	Presser Bar Guide Bracket Set Screw	505407	Feed Bar Screw Center 504068 with 504502 (2)
504028 (850)	ZigZag Triangular Cam Shaft Bushing Set Screw	505408	Feed Lifting Rock Shaft Screw Center 504072 with 504504 (2)
504029 (833)	Feed Regulator Hinge Stud Flanged Bushing Set Screw	505409	Thread Take-up Spring Regulator 504047 with 505374
504032 (805)	Rotating Hook Bobbin Case Latch Stop Screw	505417	Bell Crank
504047 (830)	Tension Stud Set Screw	505418	Bell Crank Bracket
504048	Bight Amplitude Slide Block Crank Shaft Bushing Collar Set Screw (Spec. No. 1050) (2)	505419	Bell Crank Hinge Pin
504048	Rotating Hook Drive Shaft Retainer Collar Screw (Spec. No. 1050) (2)	505427	Rotating Hook Drive Shaft Retainer Collar with two 504048
504048 (850)	Thread Retainer Set Screw	505428	Arm Shaft (horizontal) Flanged Bushing (front)
504056 (830)	Presser Bar Lifter Pin Set Screw	505658	Presser Bar Lifter Pin
504057 (805)	Needle Bar Connecting Link Cap Screw	540435	Feed Regulating Stud Lock Pin
504063 (825)	Presser Foot Screw	540472	Thread Guard (upper)
504066 (830)	Arm Shaft (horizontal) Bevel Gear Set Screw (2)	541566	Presser Foot (spring hinged) Complete —
504067 (819)	Clamp Stop Motion Clamp Flanged Bushing Set Screw	541605	Arm Shaft (horizontal)
504068 (803)	Feed Bar Screw Center (2)	541606	Arm Shaft (horizontal) Bevel Gear with two 504066
504069 (833)	Feed and Feed Lifting Eccentric Position Screw	541607	Arm Shaft (horizontal) Worm Gear with two 504028
504070 (833)	Feed and Feed Lifting Eccentric Set Screw	541608	Arm Shaft (upright)
504071 (810)	Arm Top Cover Screw (back)	541609	Arm Shaft (upright) Bevel Gear (lower) with two 504101
504071 (833)	Feed Lifting Rock Shaft Crank Connecting Rod Cap Screw (2)	541610	Arm Shaft (upright) Bevel Gear (upper) with two 504102
504071 (833)	Feed Reverse Lever Link Clamping Screw	541611	Arm Side Cover
504072 (803)	Feed Lifting Rock Shaft Screw Center (2)	541619	Bed Slide
504072 (803)	Feed Rock Shaft Screw Center (2)	541620	Bed Slide Complete, Nos. 154884, 541619 and two 154789
504074 (852)	Feed Regulating Stud Head Cap Screw	541623	Bight and L-C-R Position Lever Complete, Nos. 545413 and 549285
504077 (803)	Needle Bar Connecting Link Adjusting Screw	541630	Bight Amplitude Regulating Plate Spring
504083 (852)	Presser Regulating Thumb Screw	541631	Bight Amplitude Slide Block
504084 (810)	Bight Amplitude Stop Plate (left) (right) Screw (2)	541634	Bight Amplitude Slide Block Crank Link
504084 (810)	Rotating Hook Bobbin Case Holder Position Bracket Screw	541635	Bight Amplitude Slide Block Crank Shaft
504086 (806)	Rotating Hook Bobbin Case Tension Regulating Screw	541636	Bight Amplitude Slide Block Crank Shaft Bushing
504087 (806)	Rotating Hook Bobbin Case Tension Spring Screw		
504088 (803)	Rotating Hook Section Screw (3)		

NUMERICAL LIST OF PARTS FOR 20011/13 M/Cs

<u>Part No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Description</u>
541637	Bight Amplitude Slide Block Crank Shaft Bushing Collar with two 504048	541765	Rotating Hook Section
541639	Bight Amplitude Slide Block Crank Spring	541770	Needle Bar Timing Indicator Plate
541641	Bight Amplitude Slide Block Guide with 545098	541771	Bed Plate
541642	Bight Amplitude Slide Block Guide Stud	541772	Bed Plate Bracket
541643	Feed and Feed Lifting Eccentric with 504069 and 504070	541773	Bed Plate Complete, Nos. 541771 with 541772 and two 154785
541646	Feed Bar	541774	Bight Amplitude Slide Block Crank Shaft Knob
541647	Feed Dog	541775	Feed Reverse Lever Return Spring
541648	Feed Lifting Rock Shaft with 504751	541778	Feed Reverse Lever Link with 504071
541649	Feed Lifting Rock Shaft Complete, Nos. 505326 and 541648	541779	Feed Reverse Lever Return Spring Bracket (hook)
541650	Feed Regulating Stud Head with 45339	541780	Feed Reverse Lever Hinge Stud
541651	Feed Regulator with 545045	541784	Rotating Hook Bobbin Case Holder Position Bracket Handwheel
541652	Feed Regulator Hinge Stud	541786	Needle Clamp Thread Guard
541653	Feed Regulator Hinge Stud Flanged Bushing	541787	Needle Clamp Complete, Nos. 504027, 504114, 541667 and 541787
541654	Feed Reverse Lever with 545046	541904	Arm Top Cover Oil Tube Packing (cotton)
541657	Needle Bar (hollow)	541905	Arm Top Cover Complete, Nos. 505314, 541762 541904 and two 541948
541661	Needle Bar Connecting Stud	541908	Face Plate with 546701
541662	Needle Bar Connecting Stud Complete, Nos. 504091 541661, 541664, 541665 and 545091	541909	Bight and L-C-R Position Block
541664	Needle Bar Connecting Stud Hinge Pin	541910	Bight and L-C-R Position Lever Arm
541665	Needle Bar Connecting Stud Hinge Pin Washer	541911	Bight and L-C-R Position Lever Thumb Stud (Spec. No. 1019)
541667	Needle Clamp	541912	Bight Amplitude Regulating Plate (left)
541671	Rotating Hook with three 504007	541913	Bight Amplitude Regulating Plate (right)
541673	Rotating Hook Complete, Nos. 541671, 541694 541765 three 504088 and four 504090 (for agents only)	541915	Bight Amplitude Regulating Plate Holder and Bight Amplitude Regulating Plate Complete, Nos. 541630, 541912, 541913, and 541946
541674	Rotating Hook 541673 with 541680	541916	Bight Amplitude Stop Plate (left) (right) (2)
541675	Rotating Hook 541674 with 541678	541917	Lifting Lever
541676	Rotating Hook Bobbin Case	541918	Lifting Lever Connecting Rod
541677	Rotating Hook Bobbin Case 541676 with 504086, 504087 and 541764	541921	Needle Bar Frame
541678	Rotating Hook Bobbin Case Complete, Nos. 504032 505351 505356 and 541677	541922	Needle Bar Frame Pin
541680	Rotating Hook Bobbin Case Holder	541923	Rotating Hook Drive Shaft Bushing (front)
541683	Rotating Hook Drive Shaft	541924	Rotating Hook Shaft Bushing (long)
541684	Rotating Hook Drive Shaft Bevel Gear (back) with two 504101	541925	Thread Take-up Lever Guard
541685	Rotating Hook Drive Shaft Bevel Gear (front) with two 504101	541927	Needle Bar Connecting Link Guide
541686	Rotating Hook Drive Shaft Bushing (back)	541928	Bight Amplitude Slide Block Crank 541935 with 541684, 541682, 541750, 541916 and two 549288
541688	Rotating Hook Shaft	541930	Needle Bar (hollow) 541687 with 541935
541689	Rotating Hook Shaft Bevel Gear with two 504101	541931	Needle Bar Connecting Link with 504077
541690	Rotating Hook Shaft Bevel Gear Cover	541932	Needle Bar Connecting Link 541930 with 541602
541692	Rotating Hook Shaft Bushing (short)	541933	Thread Take-up Complete, Nos. 504037, 505372, 541707, 541709 and 541931
541693	Rotating Hook Shaft Retainer Collar with two 504007 (2)	541935	Needle Bar Frame 541921 with 541770 549280 and two 549330
541694	Rotating Hook Thread Guard	541935	Bight Amplitude Slide Block Crank with two 545246
541695	Set of Gears (lower, back) Nos. 541609 and 541684	541936	Throat Plate
541696	Set of Gears (lower, front) Nos. 541685 and 541689	541940	Zigzag Triangular Cam Shaft
541697	Set of Gears (upper) Nos. 541606 and 541610	541941	Zigzag Triangular Cam Shaft Bushing
541698	Slack Thread Regulator	541943	Zigzag Triangular Cam with two 549366
541699	Tension Complete, Nos. 52758, 50601, 125314 505409, 541702, 541704, 549857, 549858 and two 2102	541946	Bight Amplitude Regulating Plate Holder.
541700	Tension Releasing Lever	541948	Arm Top Cover Cushion (2)
541701	Tension Releasing Lever Spring	541949	Arm Top Cover Screw (back) U-king
541702	Tension Releasing Pin	541950	Arm Reinforcement Plate
541703	Tension Stud	542043	Lifting Lever Connecting Rod Spring
541704	Tension Stud 541703 with 545498 and 545499	545001 (819)	Needle Bar Connecting Stud Hinge Pin Screw
541707	Thread Take-up Crank	545035 (805)	Arm Screw (2)
541708	Thread Take-up Lever with 52130	545045 (835)	Feed Regulator Hinge Stud Set Screw
541709	Thread Take-up Lever Complete, Nos. 52024 and 541708	545046 (809)	Feed Reverse Lever Set Screw
541711	Zigzag Stitch Regulator Fork	545047 (850)	Feed Reverse Lever Hinge Stud Cap Screw
541712	Zigzag Stitch Regulator Fork Eccentric Connection Pin	545056 (835)	Rotating Hook Shaft Bushing (short) Set Screw
541720	Presser Bar Lifting Bracket with 541725 and 549330	545056 (835)	Rotating Hook Shaft Bushing (long) Set Screw
541725	Presser Bar Lifting Shaft Link	545082 (805)	Bight and L-C-R Position Block Set Screw (2)
541749	Bight Amplitude Slide Block Crank Shaft Bushing Washer	545092 (810)	Face Plate Screw (2)
541750	Bight Amplitude Slide Block Crank Shaft Ring	545098 (850)	Bight Amplitude Slide Block Guide Stud Set Screw
541751	Feed Forked Connection 56024 with 505322 541651, two 154759 and two 154981	545218 (852)	Arm Top Cover Screw (front)
541753	Arm Shaft (horizontal) and Needle Bar Crank Complete Nos. 505339 and 541605	545246 (805)	Bight Amplitude Slide Block Crank Set Screw (2)
541754	Bight Amplitude Slide Block Crank Shaft Knob 541774 with 541635, 541750 and 549119	545260 (800)	Tension Releasing Lever Hinge Screw
541756	Bight Amplitude Slide Block Guide 541641 with 541631	545335 (819)	Arm Reinforcement Plate Screw (back)
541759	Needle Bar Frame Clamping Stud	545354 (804)	Bight Amplitude Slide Block Cap Screw
541762	Arm Top Cover Spool Holder	545413 (803)	Bight and L-C-R Position Lever Screw
541764	Rotating Hook Bobbin Case Tension Spring	545495	Bight and L-C-R Position Lever Arm Screw Nut (Spec. No. 1019) (2)
		545498	Tension Regulating Thumb Nut with 45339
		545499 (873)	Tension Regulating Thumb Nut Lock Nut
		545766	Arm Shaft (upright) Bushing (lower)
		545767	Arm Shaft (upright) Bushing (upper)
		545814	Feed Regulating Stud Bushing
		545820	Feed Regulating Stud Lock Pin Spring
		545825	Arm Top Cover Screw (front) U-Ring
		545931	Feed Reverse Lever Hinge Stud Flanged Bushing
		546701	Face Plate Washer (rubber)
		547671	Bight and L-C-R Position Lever Thumb Stud Nut Spring Washer

<u>Part No.</u>	<u>Description</u>	<u>Part No.</u>	<u>Description</u>
548061	Bight Amplitude Stop Plate (left) (right)		
	Washer (2)		
549119 (850)	Bight Amplitude Slide Block Crank Shaft Knob Set		
	Screw		
549285 (803)	Eight and L-C-R Position Lever Screw Pin		
549288 (830)	Eight Amplitude Slide Block Crank Link Hinge		
	Screw (2)		
549289 (803)	Feed Regulating Stud		
549290 (819)	Zigzag Stitch Regulator Fork Eccentric		
	Connection Pin Set Screw		
549294 (805)	Arm Screw		
549330 (810)	Presser Bar Lifting Shaft Link Hinge Screw		
549336 (825)	Arm Side Cover Set Screw (2)		
549336 (825)	Needle Bar Timing Indicator Plate Screw (2)		
549349 (856)	Arm Reinforcement Plate Screw (front)		
549354	Needle Bar Frame Clamping Stud Screw		
549356 (850)	Bight Amplitude Regulating Plate Holder		
	Set Screw (2)		
549366	Zigzag Triangular Cam Shaft Set Screw (2)		
549376 (850)	Feed Dog Screw (2)		
549385	Bight Amplitude Regulating Plate Thumb Screw		
	(Spec. No. 1019) (2)		
549387	Bight and L-C-R Position Lever Arm Regulating		
	Screw (Spec. No. 1050) (2)		
549389	Lifting Lever Hinge Screw (Spec. No. 1050)		
549426	Bight and L-C-R Position Block Washer (2)		
549857	Tension Indicator		
549858	Tension Indicator Flange		
CAT-1955	Needle (size #14) with Pontoon C.A.L.		

ACCESSORIES AND ATTACHMENTS

(Supplied with Machine)

12403	Arm Spool Pin and Thread Eyelet
55623	Rotating hook Lobbin (5)
505643	Presser Foot (spring hinged) Complete
	(for straight stitching)
540161-701	Arm Top Cover Spool Seat Complete
540165-701	Arm Top Cover Spool holder Thread Lead-off
	(large) Complete
540169-701	Arm Top Cover Spool holder Thread Lead-off
	(small) Complete
541514	Screw Driver (small)
541515-001	Cloth Guide (purchased part)
541516-001	Hemmer Foot (1/8 hem) (purchased part)
541558	Screw Driver (large)
541561	Screw Driver (for throat plate)
541734	Feed Dog (for straight stitching)
541736-001	Zipper Foot (purchased part)
541781	Presser Foot (spring hinged) Complete
	(for buttonholing)
541937	Throat Plate (for straight stitching)
546922	Oiler (130 cc, filled with Singer type "A" oil)
	(for treadle drive)
546923	Oiler (130 cc, filled with Singer type "B" oil)
	(for electric drive)
549211-001	Cloth Guide Screw (purchased part)
CAT-1955	Needle (size #14) with Pontoon C.A.L. (3)

UNIVERSAL BOBBIN WINDER

(Supplied with Machine)

505008	Bobbin Winder Spool Pin Washer (felt)
505655-001	Universal Bobbin Winder Complete
	(include two wood screw) (purchased assembly)
541738	Bobbin Winder Spool Pin
541739	Bobbin Winder Spool Pin Complete Nos. 505008, 541738, 541740, 541742, 545413 and 547671
541740	Bobbin Winder Spool Pin Bracket
541741	Bobbin Winder Spool Presser Plate (body)
541742	Bobbin Winder Spool Presser Plate Complete
	Nos. 541741 and 541743
541743	Bobbin Winder Spool Presser Plate O-Ring
545413 (850)	Bobbin Winder Spool Pin Nut
547671	Bobbin Winder Spool Pin Spring Washer