

NUMERICAL LIST OF PARTS FOR 281-23 MACHINE

NUMBER	DESCRIPTION	NUMBER	DESCRIPTION	NUMBER	DESCRIPTION
69(850)	Presser Bar Lifter	624(830)	Feed Rock Shaft	1662(819)	Feed (side) Wheel
144(804)	Hinge Screw		Bushing (back) Set		Eccentric Connecting
152(819)	Arm Shaft (horizontal)	624(830)	Screw	2070	Rod Hinge Screw Nut
152(819)	Screw (back)		Feed Lifting Rock		Presser Bar Spring
152(819)	Thread Take-up Lever		Shaft Bushing (front)		Washer
152(819)	Guard Screw (upper)	624(830)	Set Screw	2102	Tension Disc(2)
152(819)	Thread Take-up Lever		Arm Shaft (horizontal)	2974	Rotating Hook
	Guard and Thread		Thrust Collar Set		Bobbin Case Latch
	Eyelet and Thread	691(850)	Screw(2)		Lever Fulcrum Pin
	Guard Screw (front of	704(803)	Throat Plate Screw(2)	2975	Rotating Hook
	Arm)		Feed (side) Wheel		Bobbin Case Latch
152(819)	Face Plate Screw(2)		Bracket Holder Shaft		Spring
157(805)	Magnet Retaining		Guide Bracket Holder	4307	Bed Slide Spring
	Clamp and Oil Pump		Screw	8582	Arm Dowel Pin(2)
	(centrifugal) Body	704(809)	Rotating Hook Bobbin	12329	Tension Releasing
	Screw		Case Holder Position		Lever Spring
157(805)	Oil Pump (centrifugal)		Bracket Screw	12398	Tension Releasing
	Body Screw	725(819)	Bed Slide Spring		Lever Hinge Pin
158(805)	Feed Bar Carrier		Screw(2)	12431(819)	Bed Slide
	Clamping Screw (2)	735(830)	Feed (side) Wheel	12432	Bed Slide complete,
158(813)	Bell Crank Bracket		Spur Gear (front) Set		Nos. 4307, 12431(819)
	Screw(2)		Screw(2)		and two 725(819)
171(830)	Feed (side) Wheel	802(819)	Presser Bar and Feed	12990	Needle Bar Bushing
	Gear Cover and Wheel		(side) Wheel Lifting		(upper)
	Position Bracket		Lever Hinge Screw	12992	Face Plate 147396-001
	Screw(2)	808(830)	Presser Foot Screw		with 149111
189(805)	Oil Pump (centrifugal)	1036(830)	Feed Eccentric Body	13288	Arm Top Cover (front)
	Screen Frame Screw(4)		Set Screw(2)		Stitch Regulator
190(805)	Slack Thread	1036(830)	Feed (side) Wheel		Plunger Spring
	Regulator Screw		Eccentric Set Screw(3)		Stop Ring
197(819)	Oil Removing Wick	1036(830)	Thread Take-up Crank	13288	Arm Top Cover (back)
	(head end) Hinge		Set Screw		Stitch Regulator
	Plate and Cover	1053(805)	Rotating Hook Thread		Plunger Stop Ring
	Screw(4)		Guard Screw(4)	13996	Feed Rock Shaft Oil
207(805)	Arm Shaft (horizontal)	1133(830)	Presser Bar Bushing		Wick
	Flanged Bushing		(lower) Set Screw	13996	Feed Lifting Rock
	(back) Oil Sump Tube	1133(830)	Needle Bar Bushing		Shaft Oil Wick
	Holder Screw		(upper) Set Screw	16709	Arm Side Shield
217(805)	Thread Take-up Lever	1133(830)	Needle Bar Bushing		Wick Spring Holder
	Oil Guard Screw		(lower) Set Screw	20798-002	Needle Bar Bushing
228(805)	Feed Bar Carrier Oil	1253(830)	Rotating Hook Set		(lower)
	Wick Holder Screw		Screw(2)	21478	Feed Bar Connecting
	(2)	1258(830)	Feed (side) Wheel		Link
233(805)	Rotating Hook Oil		Driving Shaft (upright)	22557	Magnet (for removing
	Flow Regulating		Driving Collar Set		iron particles from
	Thumb Screw Spring	1259(830)	Screw(4)		oil)
	Screw		Arm Shaft (upright)	22558	Magnet Retaining
435(830)	Thread Take-up Lever		Bevel Gear (upper)		Clamp
	Link Hinge Stud Set	1259(830)	Set Screw(2)	22559	Magnet Retaining
	Screw		Feed Lifting		Clamp 22558 with
435(830)	Arm Shaft (horizontal)		Eccentric Set Screw	22557	
	Flanged Bushing (front)	1259(830)	Arm Shaft (upright)	22766	Arm Side Shield Wick
	Set Screw		Bevel Gear (lower)		(16 in. long)
443(830)	Feed (side) Wheel		Set Screw(2)	22770	Arm Side Shield
	Clutch Body Set	1259(830)	Rotating Hook Shaft		complete, Nos.
	Screw(2)		Bevel Gear Set		16709, 22766 and
448(830)	Thread Take-up Spring		Screw(2)	149230	
	Regulator Set Screw	1259(830)	Feed (side) Wheel	22776	Arm Side Shield and
453(830)	Feed (side) Wheel		Feed Regulating		Oil Wick Holder Nos.
	Bracket Holder Shaft		Locking Slide	22770 and 147245	
	Bushing Set Screw		Ratchet Wheel	22834	Feed Dog (20 teeth
453(830)	Feed (side) Wheel		Retaining Collar Set		to the inch)
	Clutch (bracket)	1285(830)	Screw(2)	26231	Presser Foot Spring
	Bushing Set Screw(2)		Rotating Hook Shaft	32574	Tension Releasing
454(830)	Presser Bar and Feed		Bushing (front) Set		Pin
	(side) Wheel Lifting	1285(830)	Screw	40392	Rotating Hook Bobbin
	Lever Pin Set Screw		Rotating Hook Shaft		Case Latch
457(830)	Feed (side) Wheel		Bushing (back) Set	40393	Rotating Hook Bobbin
	Clutch Shaft Arm	1353(830)	Screw		Case Latch Hinge,
	Bushing (rear) Set		Feed (side) Wheel		Nos. 2974, 40392 and
	Screw		Bracket Holder	40394	125320
460(830)	Feed Lifting Rock		Shaft Guide Bracket		Rotating Hook
	Shaft Collar Set	1367(805)	Clamping Screw		Bobbin Case Tension
	Screw(4)		Rotating Hook Section		Spring
460(830)	Feed Rock Shaft		Screw(3)	50027(850)	Feed Roll Plate Screw
	Collar Set Screw(2)	1375(830)	Feed Eccentric Body	50117(830)	Feed Dog Screw(2)
460(830)	Feed (side) Wheel		Position Screw	50117(830)	Arm Side Shield
	Clutch Shaft Collar	1380(805)	Rotating Hook Bobbin		Screw(2)
	Set Screw(2)		Case Tension Spring	50123(819)	Tension Releasing
462(830)	Feed (side) Wheel		Screw		Lever (adjustable)
	Clutch Shaft Bevel	1423(803)	Feed Bar Connecting		Screw
	Gear Set Screw(2)		Link Cap Screw(2)	50123(805)	Oil Pump (centrifugal)
462(830)	Feed (side) Wheel		Feed (side) Wheel		Impeller Locking
	Driving Shaft	1472(850)	Bracket Position		Screw
	(horizontal) Bevel		Plate Screw(3)	50150(830)	Feed (side) Wheel
	Gear Set Screw(2)	1518(809)	Feed Lifting Rock		Bracket Guide Set
591(806)	Rotating Hook Bobbin		Shaft Connecting		Screw
	Case Tension		Rod Hinge Screw Nut	50190(819)	Guide Thumb Screw
	Regulating Screw	1518(809)	Feed Rock Shaft	50203(830)	Presser Bar Guide
592(805)	Rotating Hook		Connecting Rod		Bracket Clamping
	Bobbin Case Latch		Hinge Screw Nut		Screw
	Stop Screw	1560(803)	Tension Regulating	50257(809)	Oil Flow Window Cap
624(830)	Feed Lifting Rock		Thumb Nut Lock Nut		Screw(4)
	Shaft Bushing (back)	1560(803)	Tension Regulating	50302(803)	Feed (side) Wheel
	Set Screw		Thumb Nut		Bracket Stop Screw
624(830)	Feed Rock Shaft	1611(819)	Presser Bar and Feed	50305(803)	Tension Stud Set
	Bushing (front) Set		(side) Wheel Lifting		Screw
	Screw		Lever Connecting Rod	50429(830)	Rotating Hook Shaft
624(830)	Thread Retainer		Nut Lock Nut		Oil Ring Set Screw(2)
	Set Screw	1611(819)	Presser Bar and Feed	50443(830)	Feed (side) Wheel
			(side) Wheel Lifting		Clutch Shaft Driving
			Lever Connecting Rod		Crank Clamping Screw
			Nut		

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NUMBER	DESCRIPTION	NUMBER	DESCRIPTION	NUMBER	DESCRIPTION
50504(830)	Arm Shaft (upright) Bushing (upper) Set Screw	140549(805)	Feed (side) Wheel Feed Regulator Lacking Slide Spring Screw	143058	Needle Bar Connecting Stud Slide Block
50555(805)	Arm Shaft (horizontal) Plug Screw(2)	140549(805)	Stitch Regulator Lacking Slide Spring Screw	143061	Oil Flow Body Gasket(2)
50579(809)	Feed (side) Wheel Driving Shaft (horizontal) Bevel Gear Cover Screw(2)	140553(805)	Oil Removing Wick (head end) Holder Body Hinge Screw	143062	Oil Flow Window
51283(830)	Machine Pulley Set Screw(2)	140601(809)	Feed (side) Wheel Clutch Position Bracket Screw(2)	143063	Oil Flow Window Cap
51369(805)	Oil Lead Screw	140607(819)	Arm Top Cover (front) Stitch Regulator Plunger Hole Plug Screw	143064	Oil Pipe
51369(813)	Arm Top Cover (back) Screw(4)	140607(819)	Arm Top Cover (back) Stitch Regulator Plunger Hole Plug Screw	143065	Oil Pipe Clamping Sleeve
51369(813)	Arm Top Cover (front) Screw(4)	140610(819)	Thread Take-up Crank Clamping Screw Hole Plug Screw	143066	Oil Pipe Clamping Sleeve Nut
51460(830)	Feed (side) Wheel Finger Guard Screw Pressure Regulating Thumb Screw Lock Nut	140705(805)	Arm Screw (back)	143070	Oil Pump (centrifugal) Body with 143126
51614(809)	Knee Lifter Rock Shaft Crank adjusting Screw Lock Nut	149706(830)	Needle Bar Connecting Stud Clamping Screw	143071	Oil Pump (centrifugal) Body Position Pin(2)
52083	Thread Take-up Spring Regulator with 50305(803)	140788(805)	Feed Bar Hinge Pin Clamping Screw(2)	143072	Oil Pump (centrifugal) Cover
52171	Needle Bar Bushing (lower) Thread Eyelet	140873(803)	Tension Stud	143073	Oil Pump (centrifugal) Impeller
52390	Presser Foot Shank	140915(830)	Feed Lifting Rock Shaft Crank (front) Clamping Screw	143074	Oil Pump (centrifugal) Screen
52394	Thread Take-up Spring	141036(869)	Feed (side) Wheel Spur Gear (intermediate) Stud Set Screw(2)	143075	Oil Pump (centrifugal) Screen Frame
52454	Thread Retainer	141141(869)	Feed (side) Wheel Bracket Holder Set Screw(2)	143081	Rotating Hook Shaft Bevel Gear (left hand spiral) with two 1259(830)
53607(850)	Feed (side) Wheel Bracket Pressure Spring Adjusting Nut	141143(803)	Feed (side) Wheel Eccentric Connecting Rod Hinge Screw	Note: To ensure proper functioning of Gears, No. 143081 will not be supplied separately to Agencies, but will be substituted by Pair of Gears No. 143295	
62527	Presser Foot Hinge Pin	141188(803)	Rotating Hook Oil Flow Regulating Thumb Screw	143082-001	Rotating Hook Shaft Bushing (back)
64519	Arm Top Cover (front) Stitch Regulator Plunger Spring	141201(805)	Arm and Bed Leg (back) Screw(2)	143085	Feed (side) Wheel Feed Regulator
64519	Arm Top Cover (back) Stitch Regulator Plunger Spring	141202(805)	Arm Shaft (horizontal) Screw Plug (front)	143085	Stitch Regulator
125320	Rotating Hook Bobbin Case Latch Lever	141208(830)	Thread Take-up Crank Clamping Screw	143086	Stitch Regulator Lacking Slide
140036(803)	Needle Bar Thread Guard Screw	141253(830)	Knee Lifter Rock Shaft Crank Clamping Screw	143086	Feed (side) Wheel Feed Regulator Lacking Slide
140228(830)	Feed Rock Shaft Crank Clamping Screw	141253(830)	Knee Lifter Rock Shaft Stop Dog Clamping Screw	143087	Feed (side) Wheel Feed Regulator Lacking Slide
140228(830)	Feed Lifting Rock Shaft Crank (back) Clamping Screw	143013	Arm Shaft (upright)	143087	Stitch Regulator Lacking Slide
140230(803)	Feed Rock Shaft Connecting Rod Hinge Screw	143014	Arm Shaft (upright) Bevel Gear (lower) right hand spiral with two 1259(830)	143088	Ratchet Wheel
140230(803)	Feed Lifting Rock Shaft Connecting Rod Hinge Screw	143015	Arm Shaft (upright) Bevel Gear (upper) left hand spiral with two 1259(830)	143088	Stitch Regulator Lacking Slide
140231(803)	Needle Bar Connecting Link Cap Screw	Note: To ensure proper functioning of Gears, No. 143014 will not be supplied separately to Agencies, but will be substituted by Pair of Gears No. 143295		143088	Stitch Regulator Lacking Slide
140232(819)	Oil Wick Holder Screw	143016-001	Arm Shaft (upright) Bushing (lower)	143088	Ratchet Wheel Pin
140239(830)	Needle Set Screw	143024	Bed Hole Plug	143088	Bell Crank Hinge Pin
140257(830)	Feed Eccentric Stop Screw (5-1/2 stitch)	143031	Feed Bar Carrier	143104	Presser Bar and Feed (side) Wheel Lifting Lever Connecting Rod
140279(830)	Feed (side) Wheel Clutch Shaft Arm Bushing (front) Set Screw	143031	Feed Bar Carrier Oil Wick	143108	Presser Bar and Feed (side) Wheel Lifting Lever Connecting Rod Swivel
140296(830)	Arm Shaft (horizontal) Bushing (center) Set Screw	143040	Feed Lifting Rock Shaft Connecting Rod	143109	Presser Bar and Feed (side) Wheel Lifting Lever Connecting Rod Swivel
140297(830)	Arm Shaft (horizontal) Flanged Bushing (back) Set Screw	143049	Feed Rock Shaft Connecting Rod	143112	Oil Pipe Clamping Sleeve
140333(830)	Feed Lifting Eccentric Position Screw	143056	Needle Bar Connecting Link Roller Bearing(18)	143124	Oil Pipe Clamping Sleeve Nut
140343(805)	Machine and Machine Base Oil Reservoir Screw Hole Plug Screw	143056	Thread Take-up Lever Roller Bearing (18)	143125	Oil Pipe Clamping Sleeve Nut
140350(805)	Knee Lifter Rock Shaft Crank Adjusting Screw	143056	Thread Take-up Lever Roller Bearing (18)	143126	Oil Pipe Clamping Sleeve Nut Adaptor
140359(805)	Feed Rock Shaft Oil Screw Plug	143056	Thread Take-up Lever Roller Bearing (18)	143134	Feed (side) Wheel Feed Regulator 143085 with 140549(805), 143086 and 143378
140359(805)	Feed Lifting Rock Shaft Oil Screw Plug	143056	Thread Take-up Lever Roller Bearing (18)	143134	Stitch Regulator 143085 with 140549(805), 143086 and 143378
140410(830)	Arm Shaft (upright) Bushing (lower) Set Screw	143056	Thread Take-up Lever Roller Bearing (18)	143191	Presser Bar and Feed (side) Wheel Lifting Lever Connecting Rod Oil Mist Retaining Disc (felt)
140542(830)	Needle Bar Crank Position Screw	143056	Thread Take-up Lever Roller Bearing (18)	143196	Needle Bar Oil Wick

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NUMBER	DESCRIPTION	NUMBER	DESCRIPTION	NUMBER	DESCRIPTION
143268-001	Bed Leg (back)	147041-001	Feed Rock Shaft	147290	Feed Lifting Rock Shaft Crank (front) with 140915(830)
143280-001	Knee Lifter Rock Shaft		147040-001 with 13996, 147046 and suitable length of No. 1229 White Lighter Wicking	147291	Presser Bar Spring
143282	Knee Lifter Rock Shaft Crank Adjusting Screw 140350(803) with 51649(809)	147042	Feed Rock Shaft Bushing (back)	147292	Tension Stud 140873(803) with two 1560(803)
143295	Pair of Gears for Lower Shaft Nos. 143014 and 143081	147043	Feed Rock Shaft Bushing (front)	147293	Tension complete, Nos 32574, 52083, 52394, 147151, 147152, 147292 and two 2102 Thread Take-up Lever Oil Guard with 143196 and 147053
143301-001	Rotating Hook Oil Wick (felt)	147045	Feed Rock Shaft Oil Wick (short)(2)	147296	Feed Bar Carrier with two each 158(805) and 140788(805)
143326	Needle Bar Connecting Stud with 140706(803)	147046	Feed Rock Shaft Oil Wick (long)	147355	Feed Bar Hinge Pin (eccentric)
143349-001	Rotating Hook Shaft Oil Filter Wick Holder	147050-001	Needle Bar Connecting Link 147492-002 with 143326	147356	Arm Shaft (horizontal) with 1036(830) and 140542(830)
143351	Rotating Hook Wiper (leather)	147053	Needle Bar Connecting Stud Oil Wick	147395	Combination of Feed Roll Feed and Stitch Regulator Parts, Nos. 1662(819), 141143(803), 143087, 143134, 147472-001 149042, 149046 and 149203
143370	Oil Lead	147055	Oil Removing Wick (head end) Hinge Plate and Cover Gasket	147396-001	Face Plate
143373	Bell Crank	147058	Presser Bar Bushing (lower)	147397	Face Plate Gasket
143374	Bell Crank Bracket	147070	Thread Take-up Crank Clamping Screw Hole Plug Gasket	147399	Feed (side) Wheel and Presser Bar Lifting Lever Link
143375	Bell Crank Complete, Nos. 143104, 143373 and 143374	147073	Thread Take-up Lever Link Hinge Stud	147403	Feed (side) Wheel Bracket Holder Shaft Bushing
143378	Stitch Regulator Lacking Slide Spring	147074	Thread Take-up Lever Link Hinge Stud Oil Wick	147405	Feed (side) Wheel Bracket Holder Pressure Spring Adjusting Nut
143378	Feed (side) Wheel Feed Regulator Lacking Slide Spring	147075	Thread Take-up Lever Link Hinge Stud 147073 with 147074	147406	Feed (side) Wheel Bracket Holder Shaft Guide Bracket with 1353(830)
143383	Rotating Hook Oil Flow Regulating Thumb Screw Spring	147077	Thread Take-up Lever Guard Gasket	147407	Feed (side) Wheel Bracket Holder Shaft Guide Bracket Holder
143384	Oil Pipe for Oiling Rotating Hook Shaft (front) Bearing	147079	Thread Take-up Lever Thread Eyelet Bushing	147408	Feed (side) Wheel Clutch (brake)
143387	Oil Pipe 143384 with 143124 for oiling Rotating Hook Shaft Front Bearing	147091	Pressure Regulating Thumb Screw and Presser Bar Guide	147410	Feed (side) Wheel Clutch (brake) Bushing with two 453(830)
146099	Feed Rock Shaft Crank with 140228(830)	147105	Arm Top Cover (back) Stitch Regulator Plunger	147411	Feed (side) Wheel Clutch (brake) Member Spring(3)
146552	Arm Screw (front and intermediate)(2)	147106	Oil Pipe Complete from Oil Pump to Arm Shaft (horizontal) Center Bearing, Nos. 143064, 143065 and 143066	147412	Feed (side) Wheel Clutch (drive)
146580	Feed (side) Wheel Bracket Holder Shaft Oil Retaining Wick Clip	147107	Oil Removing Wick (head end)	147414	Feed (side) Wheel Clutch (drive) Member Spring(3)
146591	Oil Flow Body	147108	Oil Removing Wick (head end) Holder Body 146745 with 146698 and 147107	147415	Feed (side) Wheel Clutch Body with two 443(830)
146610	Presser Bar and Feed (side) Wheel Lifting Lever Spring	147111-001	Arm Shaft (upright) Bushing (upper)	147416	Feed (side) Wheel Clutch Position Bracket
146698	Oil Removing Wick (head end) Holder Body Spring	147112-001	Arm Shaft (horizontal) Flanged Bushing (back)	147417	Feed (side) Wheel Clutch Roller(6)
146745	Oil Removing Wick (head end) Holder Body	147131	Rotating Hook Shaft Oil Retaining Collar with two 50429(830)	147418	Feed (side) Wheel Clutch Roller Plunger(6)
146790	Arm Shaft (horizontal) Flanged Bushing (back) Oil Sump Tube	147139	Machine Pulley small rim diameter (disc power) "V" belt groove 2.9 in. diam. with two 51283(830)	147419	Feed (side) Wheel Clutch Washer(2)
147005-001	Arm Shaft (horizontal) Flanged Bushing (front)	147141	Oil Wick, 11 in. long (for oiling Take-up Lever, Take-up Lever Link, Needle Bar Connecting Link and Thread Take-up Lever Link Hinge Bearing) (2)	147420	Feed (side) Wheel Clutch Wearing Plate (6)
147008	Feed (side) Wheel Bracket Holder Shaft Oil Retaining Wick	147151	Tension Releasing Disc	147421	Feed (side) Wheel Clutch and Shaft complete, Nos. 147408, 147410, 147412, 147415, 147422, 147427, two 147419, three 147411, 147414 and six each 147417, 147418 and 147420
147011	Arm Top Cover (back) for 147013	147152	Tension Spring	147422	Feed (side) Wheel Clutch Shaft
147013	Arm Top Cover (back) with Stitch Regulator Plunger complete, Nos. 13288, 64519, 147011 and 147105	147158	Throat Plate	147424	Feed (side) Wheel Clutch Shaft Arm Bushing (front) Oil Wick
147015	Arm Top Cover (back) Gasket	147159	Tension Releasing Lever Body	147425-001	Feed (side) Wheel Clutch Shaft Arm Bushing (rear)
147024	Feed Bar Carrier Oil Wick Holder with 143031	147160	Tension Releasing Lever (adjustable) 147159 with 50123(819) and 147161		
147025-001	Feed Lifting Rock Shaft	147161	Tension Releasing Lever Segment		
147028	Feed Lifting Rock Shaft Bushing (front)	147166	Slack Thread Regulator		
147028	Feed Lifting Rock Shaft Bushing (back)	147206	Arm Top Cover (front) Gasket		
147029	Feed Lifting Rock Shaft Collar with two 460(830)(2)	147245	Oil Wick Holder with two 147141		
147029	Feed Rock Shaft Collar with two 460(830)	147247	Presser Bar Lifter		
147030-001	Feed Lifting Rock Shaft 147025-001 with 13996, 147038 and suitable length of No. 1229 White Lighter Wicking	147250	Presser Bar and Feed (side) Wheel Lifting Lever Pin		
147037	Feed Lifting Rock Shaft Oil Wick (short) (2)				
147038	Feed Lifting Rock Shaft Oil Wick (long)				
147040-001	Feed Rock Shaft				

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147426	Feed (side) Wheel Clutch Shaft Bevel Gear with two 462(830)	147482-001	Knee Lifter Rock Shaft Crank with 141253(830) and 143282	149166	Thread Eyelet and Thread Guard (front of Arm)
147426	Feed (side) Wheel Driving Shaft (horizontal) Bevel Gear with two 462(830)	147483	Knee Lifter Rock Shaft Stop Dog with 141253(830)	149172	Rotating Hook (Air Cooled) 149142 with 149064, 149065 and three 1367(805)
147427	Feed (side) Wheel Clutch Shaft Collar with two 460(830)	147485	Knee Lifter Rock Shaft Spring	149173	Rotating Hook (Air Cooled) 149172 with 149063 and 149153
147429	Feed (side) Wheel Clutch Shaft Oil Retainer (felt)	147486-001	Arm Shaft (horizontal) Bushing (center)	149175	Feed (side) Wheel
147431	Feed (side) Wheel Driving Shaft (horizontal) Bevel Gear Cover	147491	Machine Base and Oil Reservoir	149176	Feed (side) Wheel Bracket with two 141036(869)
147432	Feed (side) Wheel Driving Shaft (horizontal) Spur Gear	147492-002	Needle Bar Connecting Link	149177	Feed (side) Wheel Bracket complete, Nos. 51460(830), 147426, 147431, 147437, 149175, 149176, 149179, 149182, 149184, 149185, 149186, 149187, 149189, two each 171(830) 50579(809), 149190, 149191 and three 1472(850)
147433-001	Feed (side) Wheel Driving Shaft (horizontal) Spur Gear Pin (1.2 in. long)	149016	Arm Top Cover (front)	149178	Feed (side) Wheel Bracket Guide
147436	Feed (side) Wheel Driving Shaft (upright)	149017	Arm Top Cover (front) with Stitch Regulator Plunger complete, Nos. 13288, 64519, 149016 and 149018	149179	Feed (side) Wheel Bracket Holder with 50302(803) and two 141141(869)
147437	Feed (side) Wheel Driving Shaft (upright) Bevel Gear (lower)	149018	Arm Top Cover (front) Stitch Regulator Plunger	149180	Feed (side) Wheel Bracket Holder Pressure Spring
147437	Feed (side) Wheel Driving Shaft (upright) Bevel Gear (upper)	149042	Feed (side) Wheel Eccentric Connecting Rod	149181	Feed (side) Wheel Bracket Holder Shaft
147438	Feed (side) Wheel Driving Shaft (upright) Driving Collar with two 1258(830)(2)	149046	Feed (side) Wheel Feed Regulator Locking Slide Ratchet Wheel Retaining Collar with 143088 and two 1259(830)	149182	Feed (side) Wheel Bracket Position Plate
147439	Feed (side) Wheel Driving Shaft (upright) Hinge Pin (3.4 in. long) (2)	149060	Rotating Hook Bobbin Case	149183	Feed (side) Wheel Bracket Pressure Spring
147443	Feed Roll Plate	149061	Rotating Hook Bobbin Case 149060 with 591(806), 1380(805) and 40394	149184	Feed (side) Wheel Finger Guard
147444	Presser Bar Guide Bracket with 50203(830)	149063	Rotating Hook Bobbin Case complete, Nos. 592(805), 2974, 2975, 40392, 125320 and 149061	149185	Feed (side) Wheel Gear Cover
147445	Presser Bar and Feed (side) Wheel Lifting Lever with 454(830)	149064	Rotating Hook Bobbin Case Holder	149186	Feed (side) Wheel Position Bracket
147447	Presser Bar Lifting Bracket	149065	Rotating Hook Section	149187	Feed (side) Wheel Driving Shaft (horizontal) Spur Gear 147432 with 147433-001 and 149188
147449	Feed (side) Wheel Bracket Holder Shaft Oil Retaining Wick 147008 with 146580	149066	Rotating Hook Thread Guard	149188	Feed (side) Wheel Driving Shaft (horizontal)
147468	Arm Shaft (horizontal) Thrust Collar with two 624(830)	149074	Feed Lifting Rock Shaft Crank (back) with 140228(830)	149189	Feed (side) Wheel Spur Gear (front) with two 735(830)
147469	Combination of Feed and Stitch Regulator Parts, Nos. 143015, 143040, 143049, 143087, 143134, 147472-002 and 147473	149111	Face Plate Plug	149190	Feed (side) Wheel Spur Gear (intermediate) (2)
147470	Feed Bar	149121	Machine Base and Oil Reservoir with Knee Lifter Rock Shaft Nos. 143257, 143280-001, 147480, 147482-001, 147483, 147485 and 147491	149191	Feed (side) Wheel Spur Gear (intermediate) Stud(2)
147471	Feed Bar 147470 with 21478, 147290, 147355, 147356 and two 1423(803)	149128-001	Thread Take-up Crank with Thread Take-up Lever with 149160 and eighteen 143056	149193	Presser Bar (hollow)
147472-001	Feed (side) Wheel Eccentric	149130-002	Thread Take-up Crank and Thread Take-up Lever complete, Nos. 147075 and 149129-002	149194	Presser Foot Plate
147472-002	Feed Eccentric	149141	Rotating Hook (Air Cooled) with 143301-001 and two 1253(830)	149195	Presser Foot (spring hinged) complete, Nos. 26231, 52390, 62527 and 149194
147473	Feed Lifting Eccentric and Arm Shaft (horizontal) Bevel Gear, right hand spiral with 1259(830), 140333(830) and 143088 Note: To ensure proper functioning of Gears, No. 147473 will not be supplied separately to Agencies, but will be substituted by Pair of Gears No. 147476	149142	Rotating Hook (Air Cooled) 149141 with 143351, 149066 and four 1053(805)	149203	Feed (side) Wheel Clutch Shaft Driving Crank with 50443(830)
147476	Pair of Gears for Upper Shaft Nos. 143015 and 147473	149145	Rotating Hook (Air Cooled) 149142 with 149065 and three 1367(805)	149205	Oil Removing Wick (head end) Hinge Plate and Cover
147480	Knee Lifter Bell Crank Plunger	149148	Rotating Hook Shaft with 149153	149206	Oil Removing Wick (head end) Holder Body complete, Nos. 140553(805), 146698, 146745, 147055, 147107 and 149205
147481	Knee Lifter Rock Shaft 143280-001 with 147482-001, 147483 and 147485	149149	Rotating Hook Shaft 149148 with 147131	149224	Oil Wick Holder Plug (felt)
		149150-001	Rotating Hook Shaft Bushing (front)	149227	Presser Bar Bushing (lower) Washer
		149152	Rotating Hook Shaft Oil Filter Wick	149228	Needle Bar (hollow) with 140036(803), 140239(830) and 149235-001
		149153	Rotating Hook Shaft Oil Filter complete, Nos. 143349-001 and 149152	149230	Arm Side Shield
		149160	Thread Take-up Crank Wearing Plate	149235-001	Needle Bar Thread Guard
		149161	Thread Take-up Lever Guard	272152	Rotating Hook Bobbin Needle Cot. 1955 (Size No. 16)