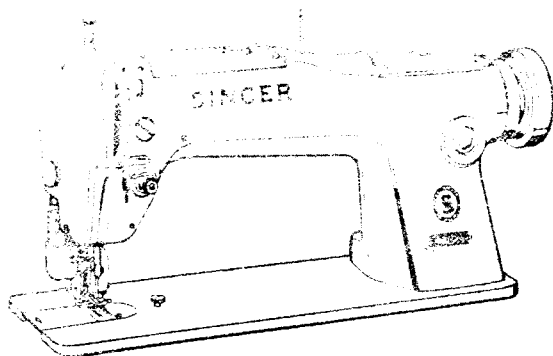


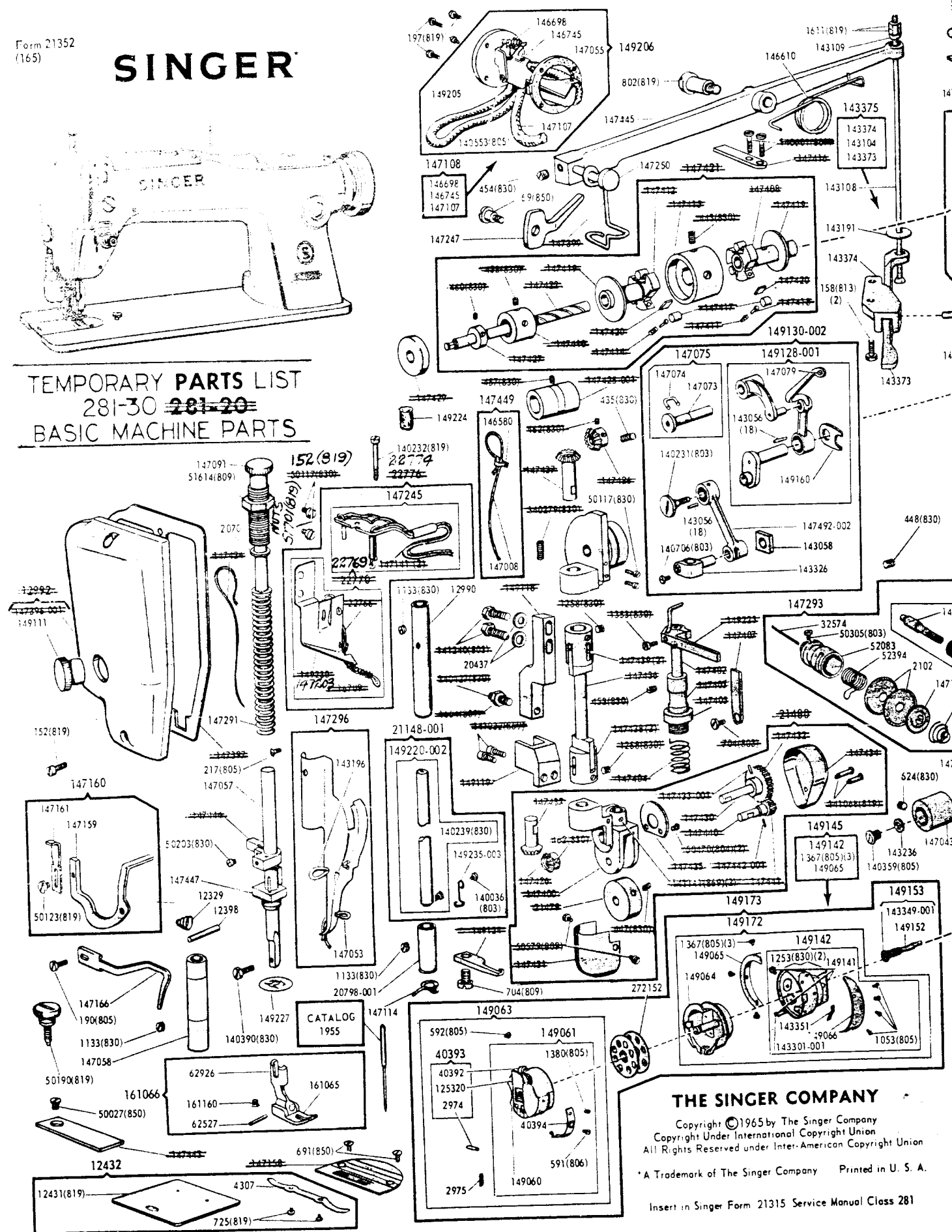
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281-30

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TEMPORARY PARTS LIST 281-30 ~~281-20~~ BASIC MACHINE PARTS

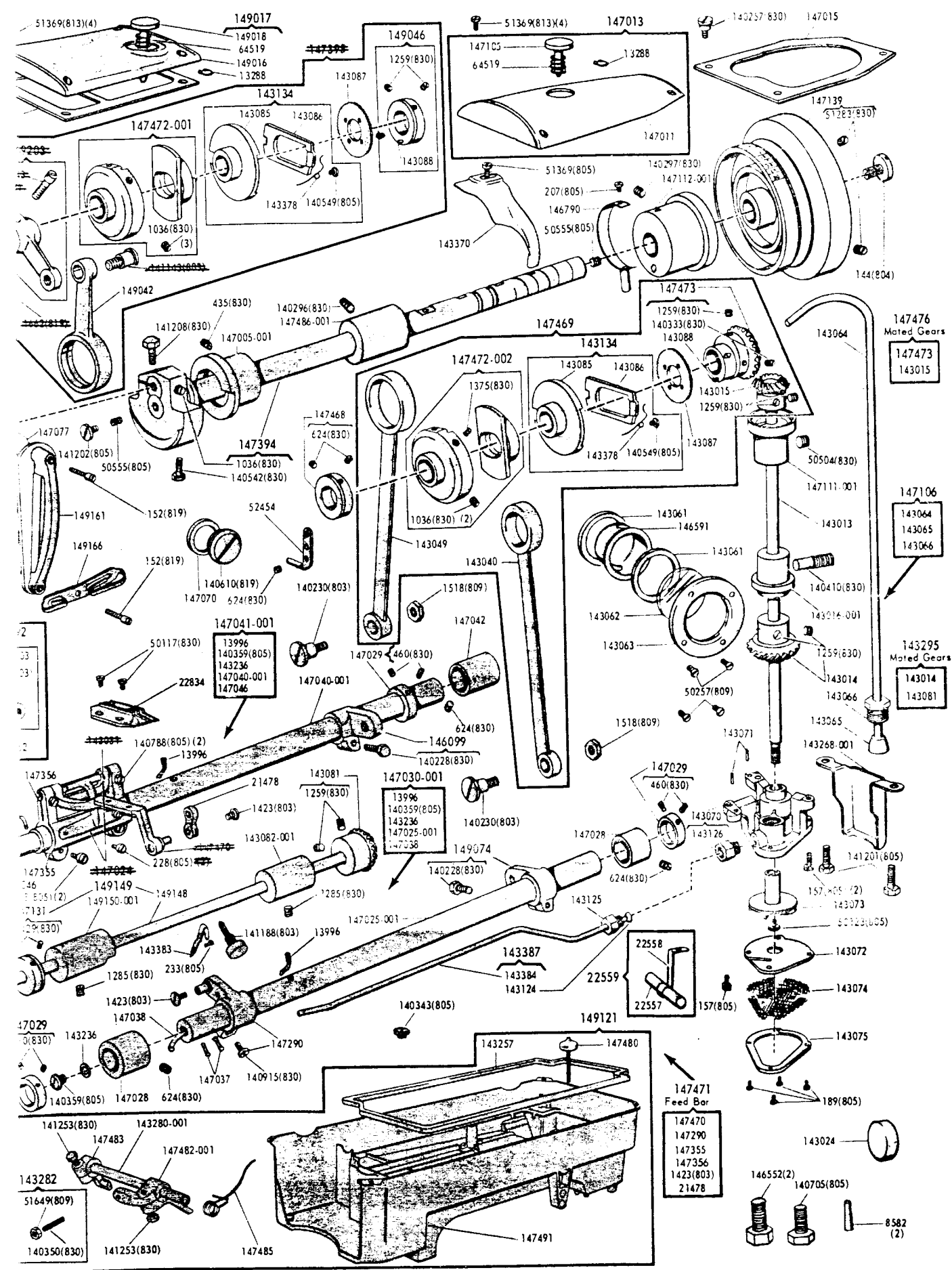


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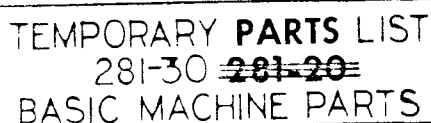


281-30
NUMERICAL LIST OF PARTS FOR 281-30 MACHINE

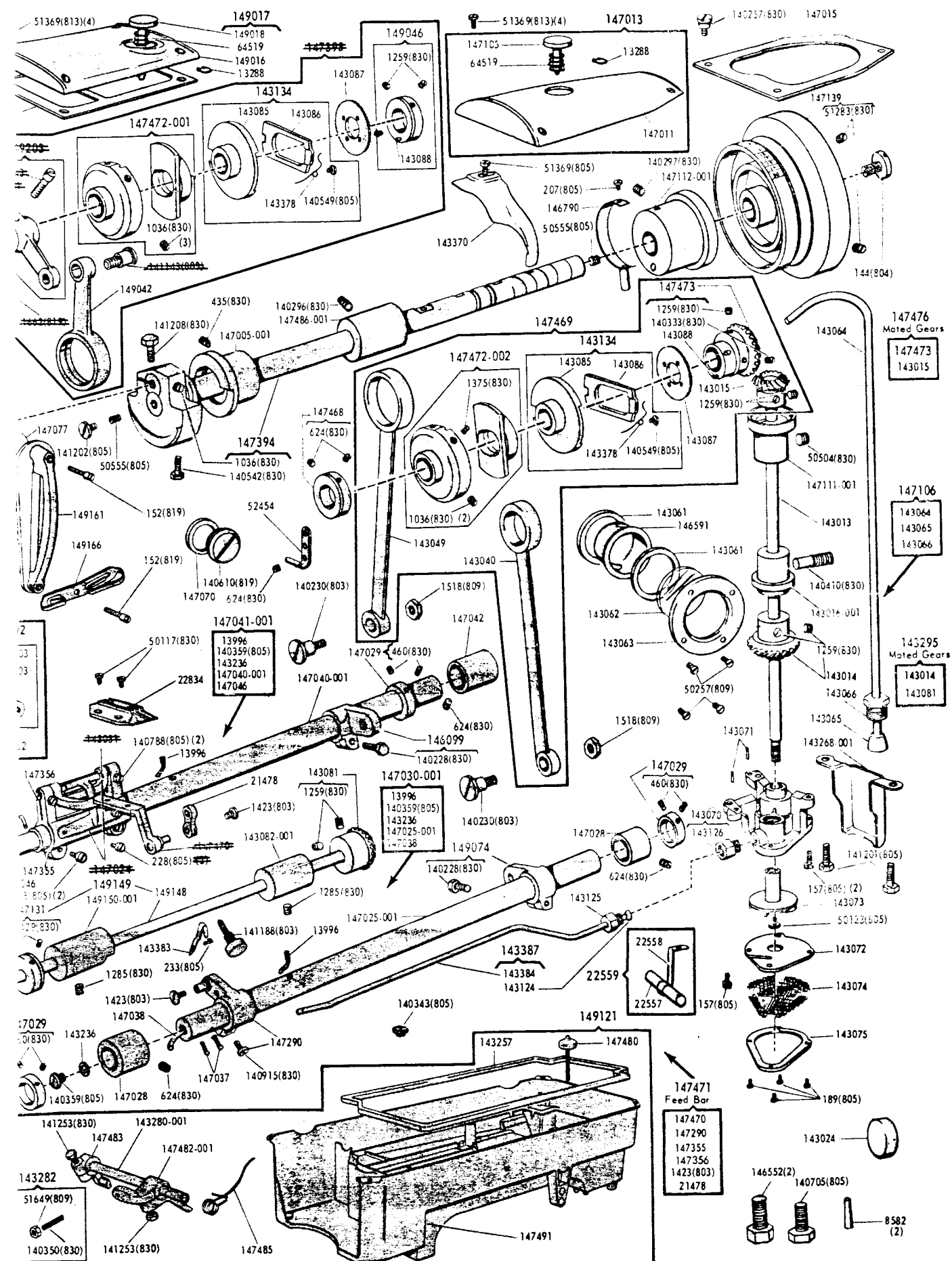
NUMBER	DESCRIPTION	NUMBER	DESCRIPTION	NUMBER	DESCRIPTION	NUMBER	DESCRIPTION
69(850)	Presser Bar Lifter Hinge Screw	624(830)	Arm Shaft (horizontal) Thrust Collar Set Screw(2)	12329	Tension Releasing Lever Spring	50117(8)	
144(804)	Arm Shaft (horizontal) Screw (back)	691(850)	Throat Plate Screw(2)	12398	Tension Releasing Lever Hinge Pin	50123(8)	
152(819)	Thread Take-up Lever Guard and Thread Eyelet and Thread Guard Screw (front of arm)	704(809)	Rotating Hook Bobbin Case Holder Position Bracket Screw	12431(819)	Bed Slide	50123(8)	
152(819)	Face Plate Screw(2)	704(809)	Feed Roll Bracket Shaft Guide Bracket Holder Screw	12432	Bed Slide complete, Nos. 4307, 12431(819) and two 725-819)	50190(8)	
152(819)	Thread Take-up Lever Guard Screw	725(819)	Bed Slide Spring Screw(2)	12990	Needle Bar Bushing (upper)	50203(8)	
157(805)	Oil Pump (centrifugal) Body Screw(2)	802(819)	Presser Bar and Feed Roll Lifting Lever Hinge Screw	12990	Face Plate 147296-001 with 149111	50257(8)	
157(805)	Magnet Retaining Clamp and Oil Pump (centrifugal) Body Screw	1036(830)	Thread Take-up Crank Set Screw	12997	Feed Roll (rubber covered) with 447(830) Note: No. 12997 is furnished on order only	50305(8)	
158(813)	Bell Crank Bracket Screw(2)	1036(830)	Feed Eccentric Body Set Screw(2)	13288	Arm Top Cover (front) Stritch Regulator Plunger Spring Stop Ring	50429(8)	
158(805)	Feed Bar Carrier Clamping Screw(2)	1036(830)	Feed Roll Eccentric Set Screw(3)	13288	Arm Top Cover (back) Stritch Regulator Plunger Stop Ring	50504(8)	
189(805)	Oil Pump (centrifugal) Screen Frame Screw(4)	1053(805)	Rotating Hook Thread Guard Screw(4)	13300	Presser Bar (adjustable) complete, Nos. 14392, 14393 and 14119(869) Note: No. 13300 is furnished on order only	50555(8)	
190(805)	Slack Thread Regulator Screw	1133(830)	Needle Bar Bushing (upper) Set Screw	13996	Feed Lifting Rock Shaft Oil Wick	51236(8)	
197(819)	Oil Removing Wick (head end) Hinge Plate and Cover Screw(4)	1133(805)	Presser Bar Bushing (lower) Set Screw	13996	Feed Rock Shaft Oil Wick	51369(8)	
207(805)	Arm Shaft (horizontal) Flanged Bushing (back) Oil Sump Tube Holder Screw	1133(830)	Needle Bar Bushing (lower) Set Screw	14392	Presser Bar Note: No. 14392 is furnished on order only	51369(8)	
217(805)	Thread Take-up Lever Oil Guard Screw	1253(830)	Rotating Hook Set Screw(2)	14293	Presser Foot Seat Note: No. 14393 is furnished on order only	51674(8)	
228(805)	Feed Bar Carrier Oil Wick Holder Screw(2)	1253(830)	Feed Roll Driving Shaft (upright) Driving Collar Set Screw(4)	16709	Arm Side Shield Wick Spring Holder	51649(8)	
233(805)	Rotating Hook Oil Flow Regulating Thumb Screw Spring Screw	1259(830)	Arm Shaft (upright) Bevel Gear (lower) Set Screw(2)	20437	Feed Roll Guide Bar Screw Washer(2)	52083(8)	
435(830)	Thread Take-up Link Hinge Stud Set Screw	1259(830)	Arm Shaft (upright) Bevel Gear (upper) Set Screw(2)	20798-001	Needle Bar Bushing (lower)	52394(8)	
435(830)	Arm Shaft (horizontal) Flanged Bushing (front) Set Screw	1259(830)	Feed Roll Feed Regulator Locking Slide Ratchet Wheel Retaining Collar Set Screw(2)	21148-001	Needle Bar (hollow) complete, Nos. 140036(803), 149220-002 and 149235-003	52454(8)	
443(830)	Feed Roll Clutch Body Set Screw(2)	1259(830)	Rotating Hook Shaft Bevel Gear Set Screw(2)	21478	Feed Bar Connecting Link	62527(8)	
443(830)	Feed Roll Set Screw	1285(830)	Rotating Hook Shaft Bushing (back) Set Screw	21478	Feed Roll (25 Pitch Diamond Knurl) with 447(830) Note: No. 21479 is furnished as regular to machine	62926(8)	
448(830)	Thread Take-up Spring Regulator Set Screw	1285(830)	Rotating Hook Shaft Bushing (front) Set Screw	21478	Feed Roll Bracket complete, Nos. 21479, 147400, 147426, 147430, 147431, 147432, 147433-001, 147434, 147435, 147437, 147440, 147441, 147442-001 and two each 50470(804) 50579(009) and 141068(819)	64519(8)	
453(830)	Feed Roll Bracket Shaft Bushing Set Screw	1285(830)	Feed Roll Bracket Shaft Guide Bracket Clamping Screw	22557	Magnet (for removing iron particles from oil)	64519(8)	
453(830)	Feed Roll Clutch (bracket) Bushing Set Screw(2)	1367(805)	Rotating Hook Section Screw(3)	22558	Magnet Retaining Clamp	125320(8)	
454(830)	Presser Bar and Feed Roll Lifting Lever Pin Set Screw	1375(830)	Feed Eccentric Body Position Screw	22559	Magnet Retaining Clamp 22558 with 22557	140036(8)	
460(830)	Feed Roll Clutch Shaft Arm Bushing (rear) Set Screw	1580(805)	Rotating Hook Bobbin Case Tension Spring Screw	22766	Arm Side Shield Wick (16 in. long)	140228(8)	
460(830)	Feed Roll Clutch Shaft Collar Set Screw(2)	1423(803)	Feed Bar Connecting Link Cap Screw(2)	22766	Arm Side Shield complete, Nos. 16709, 22766 and 149230	140228(8)	
460(830)	Feed Rock Shaft Collar Set Screw(2)	1518(809)	Feed Lifting Rock Shaft Connecting Rod Hinge Screw Nut	22834	Arm Side Shield and Oil Wick Holder, Nos. 22770 and 147245	140230(8)	
460(830)	Feed Lifting Rock Shaft Collar Set Screw(4)	1518(809)	Feed Rock Shaft Connecting Rod Hinge Screw Nut	22837	Feed Dog (20 teeth to the inch), for use with 147158 and 161066	140230(8)	
460(830)	Feed Roll Driving Shaft (horizontal) Bevel Gear Set Screw(2)	1560(803)	Tension Regulating Thumb Nut	32574	Feed Roll (32 rows of spiked teeth, 4 teeth to a row) with 447(830) Note: No. 22837 is furnished on order only	140230(8)	
462(830)	Feed Roll Clutch Shaft Bevel Gear Set Screw(2)	1611(819)	Presser Bar and Feed Roll Lifting Lever Connecting Rod Nut	40392	Tension Releasing Pin	140230(8)	
591(806)	Rotating Hook Bobbin Case Tension Regulating Screw	1611(819)	Presser Bar and Feed Roll Lifting Lever Connecting Rod Nut Lock Nut	40393	Rotating Hook Bobbin Case Latch	140230(8)	
592(805)	Rotating Hook Bobbin Case Latch Stop Screw	1611(819)	Feed Roll Eccentric Connecting Rod Hinge Screw Nut	40393	Rotating Hook Bobbin Case Latch Hinge Nos. 2974, 40392 and 125320	140230(8)	
624(830)	Thread Retainer Set Screw	1611(819)	Feed Roll Guide Bar Adjusting Screw Nut	40394	Rotating Hook Bobbin Case Tension Spring	140230(8)	
624(830)	Feed Rock Shaft Bushing (back) Set Screw	2070	Presser Bar Spring Washer	50027(850)	Feed Roll Plate Screw	140230(8)	
624(830)	Feed Lifting Rock Shaft Bushing (back) Set Screw	2102	Tension Disc(2)	50027(850)	Arm Side Shield Screw(2)	140230(8)	
624(830)	Feed Rock Shaft Bushing (front) Set Screw	2974	Rotating Hook Bobbin Case Latch Lever Fulcrum Pin				
624(830)	Feed Lifting Rock Shaft Bushing (front) Set Screw	2975	Rotating Hook Bobbin Case Latch Spring				
		4307	Bed Slide Spring				
		8582	Arm Dowel Pin(2)				

281-30 Numerical List of Parts for 281-20 Machine

DESCRIPTION	NUMBER	DESCRIPTION	NUMBER	DESCRIPTION
Bed Dog Screw(2)	140390(830)	Presser Foot Screw	143015	Arm Shaft (upright)
Oil Pump (centrifugal)	140410(830)	Arm Shaft (upright)		Bevel Gear (upper)
Impeller Locking Screw		Bushing (lower) Set		left hand spiral with
Position Releasing Lever	140427(830)	Screw		two 1259(830)
Adjustable Screw		Feed Roll Guide Bar		Note: To ensure proper
Slide Thumb Screw		Adjusting Screw		functioning of Gears
Presser Bar Guide	140542(830)	Needle Bar Crank		No. 143015 will not
Socket Clamping Screw		Position Screw		be supplied
Oil Flow Window Cap	140549(805)	Stitch Regulator		separately to Agencies,
Screw(4)		Locking Slide Spring		but will be
Position Stud Set Screw		Screw		substituted by Pair
Rotating Hook Shaft Oil	140549(805)	Feed Roll Feed	143016-001	of Gears No. 147476
Regulating Set Screw(2)		Regulator Locking		
Feed Roll Clutch Shaft		Slide Spring Screw		
Driving Crank Clamping	140553(805)	Oil Removing Wick	143024	Bushing (lower)
Screw		(head end) Holder		Bed Hole Plug
Feed Roll Driving Shaft	140601(805)	Body Hinge Screw	143024	Feed Bar Carrier Oil
(horizontal) Spur Gear		Feed Roll Clutch	143040	Wick
Feed Roll Shaft		Position Bracket	143049	Feed Lifting Rock
Spur Gear Cover Plate		Screw(2)		Shaft Connecting Rod
Screw(2)	140607(819)	Arm Top Cover (back)		Feed Rock Shaft
Arm Shaft (upright)		Stitch Regulator	143056	Connecting Rod
Bushing (upper) Set		Plunger Hole Plug Screw		Needle Bar Connecting
Screw		(for plugging the Plunger	143056	Link Roller Bearing(18)
Arm Shaft (horizontal)		Hole when the Plunger		Thread Take-up Lever
Plug Screw(2)		is removed to prevent		Roller Bearing(18)
Feed Roll Driving Shaft		tampering with the	143058	Needle Bar Connecting
(horizontal) Bevel Gear		Stitch Set)		Stud Slide Block
Pin Screw(2)	140607(819)	Arm Top Cover (front)	143061	Oil Flow Body
Machine Pulley Set		Stitch Regulator		Gasket(2)
Screw(2)		Plunger Hole Plug	143062	Oil Flow Window
Arm Top Cover (front)		Screw (for plugging the	143063	Oil Flow Window Cap
Screw(4)		Plunger Hole when the	143064	Oil Pipe
Oil Lead Screw		Plunger is removed to	143065	Oil Pipe Clamping
Arm Top Cover (back)		prevent tampering with		Sleeve
Screw(4)		the Stitch Set)	143066	Oil Pipe Clamping
Pressure Regulating	140610(819)	Arm Oil Plug Screw		Sleeve Nut
Thumb Screw Lock Nut	140610(819)	Thread Take-up Crank	143070	Oil Pump (centrifugal)
Knee Lifter Rock Shaft		Clamping Screw Hole		Body with 143126
Adjusting Screw		Plug Screw	143071	Oil Pump (centrifugal)
Lock Nut		Arm Screw (back)	143072	Body Position Pin(2)
Thread Take-up Spring	140705(805)	Needle Bar Connecting		Oil Pump (centrifugal)
Regulator with	140706(803)	Stud Clamping Screw	143073	Cover
1205(803)		Feed Bar Hinge Pin		Oil Pump (centrifugal)
Thread Take-up Spring	140788(805)	Clamping Screw(2)	143074	Impeller
Thread Retainer		Tension Stud		Oil Pump (centrifugal)
Presser Foot Hinge Pin	140873(803)	Feed Lifting Rock		Screen
Presser Foot Shank	140915(830)	Shaft Crank (front)	143075	Oil Pump (centrifugal)
Arm Top Cover (front)		Clamping Screw		Screen Frame
Stitch Regulator	141030(805)	Feed Roll Guide	143081	Rotating Hook Shaft
Plunger Spring		Bracket Screw(2)		Bevel Gear (left hand
Arm Top Cover (back)	141060(805)	Feed Roll Driving Shaft		spiral) with two
Stitch Regulator		(horizontal) Spur Gear		1259(830)
Plunger Spring		and Feed Roll Shaft		Note: To ensure proper
Rotating Hook Bobbin	141115(805)	Spur Gear Cover		functioning of Gears
Case Latch Lever		Screw(2)		No. 143081 will not be
Needle Bar Thread	141143(805)	Feed Roll Bracket		supplied separately to
Guard Screw		Shaft Set Screw(2)		Agencies but will be
	141143(805)	Feed Roll Eccentric		substituted by Pair
		Connecting Rod	143082-001	of Gears No. 143295
		Hinge Screw		Rotating Hook Shaft
	141188(803)	Rotating Hook Oil		Bushing (back)
		Flow Regulating		
		Thumb Screw	143085	Feed Roll Feed
	141190(869)	Presser Foot Seat		Regulator
		Adjusting Screw	143085	Stitch Regulator
		Note, No. 141190(869)	143086	Feed Roll Feed
		is furnished on		Regulator Locking
		order only		Slide
	141201(805)	Arm and Bed Leg	143086	Stitch Regulator
		(back) Screw(2)		Locking Slide
	141202(805)	Arm Shaft (horizontal)	143087	Feed Roll Feed
		Screw Plug (front)		Regulator Locking
				Slide Ratchet Wheel
	141208(830)	Thread Take-up Crank	143087	Stitch Regulator
		Clamping Screw		Locking Slide Ratchet
	141240(805)	Feed Roll Guide		Wheel
		Bar Screw(2)	143088	Feed Roll Feed
				Regulator Locking
				Slide Ratchet Wheel
				Pin
	141253(830)	Knee Lifter Rock	143088	Stitch Regulator Locking
		Shaft Crank Clamping		Slide Ratchet Wheel Pin
		Screw	143104	Bell Crank Hinge Pin
	141253(830)	Knee Lifter Rock	143108	Presser Bar and Feed
		Shaft Stop Dog		Roll Lifting Lever
		Clamping Screw		Connecting Rod
	143013	Arm Shaft (upright)	143109	Presser Bar and Feed
	143014	Arm Shaft (upright)		Roll Lifting Lever
		Bevel Gear (lower)		Connecting Rod Swivel
		right hand spiral with	143124	Oil Pipe Clamping
		two 1259(830)		Sleeve
		Note: To ensure proper	143125	Oil Pipe Clamping
		functioning of Gears		Sleeve Nut
		No. 143014 will not be	143126	Oil Pipe Clamping
		supplied separately to		Sleeve Nut Adaptor
		Agencies, but will be	143134	Feed Roll Feed
		substituted by Pair of		Regulator 143085 with
		Gears No. 143295		140549(805), 143086
				and 143378
Feed Lifting Rock				
Shaft Crank (back)				
Clamping Screw				
Feed Rock Shaft				
Crank Clamping Screw				
Feed Lifting Rock				
Shaft Connecting Rod				
Hinge Screw				
Feed Rock Shaft				
Connecting Rod Hinge				
Screw				
Needle Bar Connecting				
Link Cap Screw				
Oil Wick Holder Screw				
Needle Set Screw				
Feed Eccentric Stop				
Screw (7 stitch)				
Feed Eccentric Stop				
Screw (5-1/2 stitch)				
Feed Roll Clutch				
Shaft Arm Bushing				
(front) Set Screw				
Arm Shaft (horizontal)				
Bushing (center)				
Set Screw				
Arm Shaft (horizontal)				
Flanged Bushing				
(back) Set Screw				
Feed Lifting Eccentric				
Position Screw				
Machine and Machine				
Base Oil Reservoir				
Screw Hole Plug				
Screw				
Knee Lifter Rock				
Shaft Crank Adjusting				
Screw				
Feed Rock Shaft Oil				
Screw Plug				
Feed Lifting Rock				
Shaft Oil Screw Plug				



Insert in Singer Form 21315 Service Manual Class 281



281-30
Numerical List of Parts for 281-20 Machine

DESCRIPTION	NUMBER	DESCRIPTION	NUMBER	DESCRIPTION
Feed Roll Clutch (drive) Member Spring(3)	147472-002	Feed Eccentric	149145	Rotating Hook (Air Cooled) 149142 with 149065 and three 1367(805)
Feed Roll Clutch Body with two 443(830)	147473	Feed Lifting Eccentric and Arm Shaft (horizontal)	149148	Rotating Hook Shaft with 149153
Feed Roll Clutch Position Bracket		Bevel Gear, right hand spiral with 1259(830), 140333(830) and 143088	149149	Rotating Hook Shaft 149148 with 147131
Feed Roll Clutch Roller(6)		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	149150-001	Rotating Hook Shaft Bushing (front)
Feed Roll Clutch Roller Plunger(6)	147476	Pair of Gears for Upper Shaft Nos. 143015 and 143473	149152	Rotating Hook Shaft Oil Filter Wick
Feed Roll Clutch Washer(2)			149153	Rotating Hook Shaft Oil Filter complete, Nos. 143349-001 and 147152
Feed Roll Clutch Wearing Plate(6)	147480	Knee Lifter Bell Crank Plunger	149160	Thread Take-up Crank Wearing Plate
Feed Roll Clutch and Shaft complete, Nos. 147408, 147410, 147412, 147415, 147422, 147427 two 147419, three each 147411, 147414 and six each 147417, 147418 and 147420	147482-001	Knee Lifter Rock Shaft Crank with 141253(830) and 143282	149161	Thread Take-up Lever Guard
Feed Roll Clutch Shaft	147483	Knee Lifter Rock Shaft Stop Dog with 141253(830)	149166	Thread Eyelet and Thread Guard (front of arm)
Feed Roll Clutch Shaft Arm Bushing (front)	147485	Knee Lifter Rock Shaft Spring	149172	Rotating Hook (Air Cooled) 149142 with 149064, 149065 and three 1367(805)
Oil Wick with 146580	147486-001	Arm Shaft (horizontal) Bushings (center)	149173	Rotating Hook (Air Cooled) 149172 with 149063 and 149153
Feed Roll Clutch Shaft Arm Bushing (rear)	147491	Machine Base and Oil Reservoir		
Feed Roll Clutch Shaft Bevel Gear with two 462(830)	147492-002	Needle Bar Connecting Link	149203	Feed Roll Clutch Shaft Driving Crank with 50443(830)
Feed Roll Driving Shaft (horizontal) Bevel Gear with two 462(830)	149016	Arm Top Cover (front)	149205	Oil Removing Wick (head end) Hinge Plate and Cover
Feed Roll Clutch Shaft Collar with two 460(830)	149017	Arm Top Cover (front) with Stitch Regulator Plunger complete, Nos. 13288, 64519, 149016 and 149018	149206	Oil Removing Wick (head end) Holder Body complete, Nos. 140553(805), 146698, 146745, 147055, 147107 and 149205
Feed Roll Clutch Shaft Oil Retainer (felt)	149018	Arm Top Cover (front) Stitch Regulator Plunger	149220-002	Needle Bar (hollow) with 140239(830)
Feed Roll Driving Shaft (horizontal)	149042	Feed Roll Eccentric Connecting Rod	149223	Feed Roll Bracket Shaft Guide Bracket with 1353(830)
Feed Roll Driving Shaft (horizontal) Bevel Gear Cover	149046	Feed Roll Feed Regulator Locking Slide Ratchet Wheel Retaining Collar with 143088 and two 1259(830)	149224	Oil Wick Holder Plug (felt)
Feed Roll Driving Shaft (horizontal) Spur Gear	149060	Rotating Hook Bobbin Case	149227	Presser Bar Bushing (lower) Washer
Feed Roll Driving Shaft (horizontal) Spur Gear Pin (1/2 in. long)	149061	Rotating Hook Bobbin Case 149060 with 591(806), 1380(805) and 40394	149230	Arm Side Shield
Feed Roll Driving Shaft (horizontal) Spur Gear and Feed Roll Shaft Spur Gear Cover	149063	Rotating Hook Bobbin Case complete, Nos. 592(805), 2974, 2975, 40392, 125320 and 149061	149235-003	Needle Bar Thread Guard
Feed Roll Driving Shaft (horizontal) Spur Gear and Feed Roll Shaft Spur Gear Cover Plate	149064	Rotating Hook Bobbin Case Holder	161065	Presser Foot Plate
Feed Roll Driving Shaft (upright)	149065	Rotating Hook Section	161066	Presser Foot (spring hinged) complete, Nos. 62527, 62926, 161065 and 161160, for use with 22834 and 147158
Feed Roll Driving Shaft (upright) Bevel Gear (upper) and (lower)	149066	Rotating Hook Thread Guard	161160	Presser Foot Spring
Feed Roll Driving Shaft (upright) Driving Collar with two 1258(830)(2)	149074	Feed Lifting Rock Shaft Crank (back) with 140228(830)	272152	Rotating Hook Bobbin Needle Cat. No. 1955 (Size No. 16)
Feed Roll Driving Shaft (upright) Hinge Pin (3/4 in. long)(2)	149111	Face Plate Plug (for plugging the Presser Bar adjustment hole)	---	
Feed Roll Shaft	149112	Feed Roll Guide Bar Feed Roll Guide Bracket		
Feed Roll Shaft Spur Gear	149121	Machine Base and Oil Reservoir with Knee Lifter Rock Shaft, Nos. 143257, 143280-001, 147480, 147482-001, 147483, 147485 and 147491		
Feed Roll Shaft Spur Gear Pin (3/8 in. long)	149122	Rotating Hook Bobbin Case Holder Position Bracket		
Feed Roll Plate	149128-001	Thread Take-up Crank with Thread Take-up Lever with 149160 and eighteen 143056		
Presser Bar Guide Bracket with 50203(830)	149130-002	Thread Take-up Crank and Thread Take-up Lever complete		
Presser Bar and Feed Roll Lifting Lever with 454(830)	149141	Rotating Hook (Air Cooled) with 143301-001 and two 1253(830)		
Presser Bar Lifting Bracket	149142	Rotating Hook (Air Cooled) 149141 with 143351, 149066 and four 1053(805)		
Feed Roll Bracket Shaft Oil Retaining Wick 147008 with 146580				
Arm Shaft (horizontal) Thrust Collar with two 624(830)				
Combination of Feed and Stitch Regulator Parts, Nos. 143015, 143040, 143049, 143087, 143134, 147472-002 and 147473				
Feed Bar				
Feed Bar 147470 with 21478, 147290, 147355, 147356 and two 1423(803)				
Feed Roll Eccentric				

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Numerical List of Parts for ~~281-30~~ Machine

NUMBER	DESCRIPTION	NUMBER	DESCRIPTION	NUMBER	DESCRIPTION	NUMBER
143124	Stitch Reg. Lever 143285 with 143049 (803), 143066 and 14337b	147025-001	Feed Lifting Rock Shaft	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)	
143191	Presser Bar and Feed Roll Lifting Lever Connecting Rod Oil Mist Retaining Disc (felt)	147028	Feed Lifting Rock Shaft Bushing (front)			
143196	Needle Bar Oil Wick	147028	Feed Lifting Rock Shaft Bushing (back)	147151	Tension Releasing Disc	
143246	Feed Lifting Rock Shaft Oil Seal Plug Washer (fiber)	147029	Feed Lifting Rock Shaft Collar with two 460(830)(12)	147152	Tension Spring	
143236	Feed Roll Shaft Oil Screw Plug Washer (fiber)	147029	Feed Rock Shaft Collar with two 460(830)	147156	Throat Plate (large needle hole) for use with 22634 and 161066	
143240	Arm Top Cover (back) Spool Pin with Spool Rest, 3-1/2 in. long	147030-001	Feed Lifting Rock Shaft 147025-001 with 13996, 147038 and suitable length of No. 1229 White Lighter Wicking	147159	Tension Releasing Lever Body	
143257	Machine Base and Oil Reservoir Gasket (cork)	147037	Feed Lifting Rock Shaft Oil Wick (short)(2)	147160	Tension Releasing Lever Body (adjustable) 147159 with 50123(819) and 147161	
143260-001	Bed Leg (brake)	147038	Feed Lifting Rock Shaft Oil Wick (long)	147161	Tension Releasing Lever Segment	
143260-001	Knee Lifter Rock Shaft Crank Adjusting Screw 140350(803) with 51649(809)	147040-001	Feed Rock Shaft	147166	Slack Thread Regulator	
143282	Knee Lifter Rock Shaft Crank Adjusting Screw 140350(803) with 51649(809)	147041-001	Feed Rock Shaft 147040-001 with 13996, 147046 and suitable length of No. 1229 White Lighter Wicking	147206	Arm Top Cover (front) Gasket	
143295	Pair of Gears for Lower Shaft, Nos. 143014 and 143081	147042	Feed Rock Shaft Bushing (back)	147245	Oil Wick Holder with two 147141	
143301-001	Rotating Hook Oil Wick (felt)	147043	Feed Rock Shaft Bushing (front)	147247	Presser Bar Lifter	
143326	Needle Bar Connecting Stud with 140706(803)	147045	Feed Rock Shaft Oil Wick (short)	147250	Presser Bar and Feed Roll Lifting Lever Pin	
143349-001	Rotating Hook Shaft Oil Filter Wick Holder	147046	Feed Rock Shaft Oil Wick (long)	147290	Feed Lifting Rock Shaft Crank (front) with 140915(830)	
143351	Rotating Hook Wiper (leather)	147053-001	Needle Bar Connecting Stud Oil Wick	147291	Presser Bar Spring	
143370	Oil Lead	147055	Oil Removing Wick (head end) Hinge Plate and Cover Gasket	147292	Tension Stud 140873(803) with two 1560(803)	
143373	Bell Crank	147057	Presser Bar (hollow)	147293	Tension complete, Nos. 32574, 52083, 52394, 147151, 147152, 147292 and two 2102	
143374	Bell Crank Bushing	147058	Presser Bar Bushing (lower)	147296	Thread Take-up Lever Oil Guard with 143196 and 147053	
143375	Bell Crank Complete, Nos. 143104, 143373 and 143374	147070	Thread Take-up Crank Clamping Screw Hole Plug Gasket	147355	Feed Bar Carrier with two each 158(805) and 140788(805)	
143378	Feed Roll Feed Regulator Locking Slide Spring	147073	Thread Take-up Lever Link Hinge Stud	147356	Feed Bar Hinge Pin (eccentric)	
143378	Stitch Regulator Locking Slide Spring	147074	Thread Take-up Lever Link Hinge Stud Oil Wick	147394	Arm Shaft (horizontal) with 1036(830) and 140542(830)	
143383	Rotating Hook Oil Flow Regulating Throat Screw Spring	147075	Thread Take-up Lever Link Hinge Stud 147073 with 147074	147395	Combination of Feed Roll Feed Parts, Nos. 140733(830) , 143087, 143134, 147472-001, 149042, 149046 and 149203	
143384	Oil Pipe for oiling Rotating Hook Shaft (front) Bearing	147077	Thread Take-up Lever Guard Gasket	147396-001	Face Plate	
143387	Oil Pipe 143384 with 143124 for oiling Rotating Hook Shaft Front Bearing	147079	Thread Take-up Lever Thread Eyelet Bushing Pressure Regulating Thumb Screw and Presser Bar Guide	147397	Face Plate Gasket	
146099	Feed Rock Shaft Crank with 140228(830)	147091	Arm Top Cover (back) Stitch Regulator Plunger	147398-001	Feed Roll (48 teeth) with 447(830)	
146552	Arm Screw (front end intermediate)(2)	147105	Oil Pipe complete from Oil Pump to Arm Shaft (horizontal) Center Bearing, Nos. 143064, 143065 and 143066	147399-001	Note: No. 147398-001 is furnished on order only	
146580	Feed Roll Bracket Shaft Oil Retaining Wick Clip	147106	Oil Removing Wick (head end)	147400-001	Feed Roll (32 teeth) with 447(830)	
146500	Feed Roll Clutch Shaft Arm Bushing (front) Oil Wick Clip	147107	Oil Removing Wick (head end) Holder Body 146745 with 146698 and 147107	147401	Note: No. 147398-002 is furnished on order only	
146591	Oil Wick Body	147108	Arm Shaft (upright) Bushing (upper)	147402	Feed Roll and Presser Bar Lifting Lever Link	
146610	Presser Bar and Feed Roll Lifting Lever Spring	147111-001	Arm Shaft (horizontal) Flanged Bushing (back)	147403	Feed Roll Bracket with two 141141(869)	
146698	Oil Removing Wick (head end) Holder Body Spring	147112-001	Needle Bar Bushing (lower) Thread Eyelet Rotating Hook Shaft Oil Retaining Collar with two 50429(830)	147404	Feed Roll Bracket Shaft	147
146745	Oil Removing Wick (head end) Holder Body	147114	Machine Pulley small rim diameter (disc power) "V" belt groove 2.9 in. diam., with two 51283(830)	147405	Feed Roll Bracket Shaft Bushing	147
146790	Arm Shaft (horizontal) Flanged Bushing (back) Oil Sump Tube	147131		147406	Feed Roll Bracket Pressure Spring	147
147005-001	Arm Shaft (horizontal) Flanged Bushing (front)	147139		147407	Feed Roll Bracket Pressure Spring Adjusting Nut	147
147008	Feed Roll Bracket Shaft Oil Retaining Wick			147408	Feed Roll Bracket Shaft Guide Bracket Holder	147
147011	Arm Top Cover (back) for 147013			147409	Feed Roll Clutch (brake)	
147013	Arm Top Cover (back) with Stitch Regulator Plunger complete, Nos. 13288, 64519, 147011 and 147105			147410	Feed Roll Clutch (brake) Bushing with two 453(830)	
147015	Arm Top Cover (back) Gasket			147411	Feed Roll Clutch (brake) Member Spring(3)	
147016	Feed Bar Carrier Oil Wick Holder with 143031			147412	Feed Roll Clutch (drive)	147