

379408002

ILLUSTRATED

PARTS LIST

FOR

SINGER^{*}

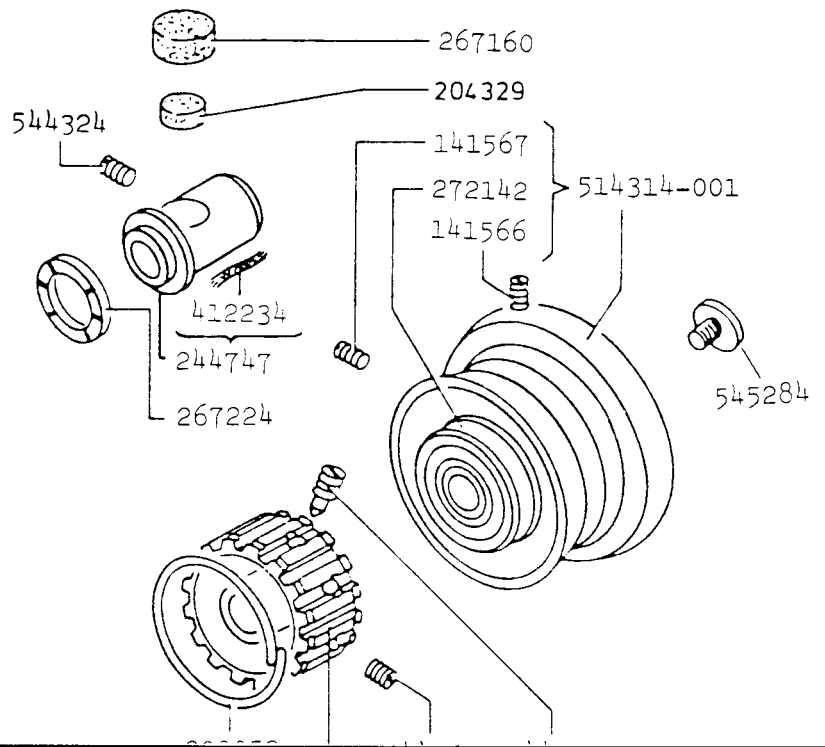
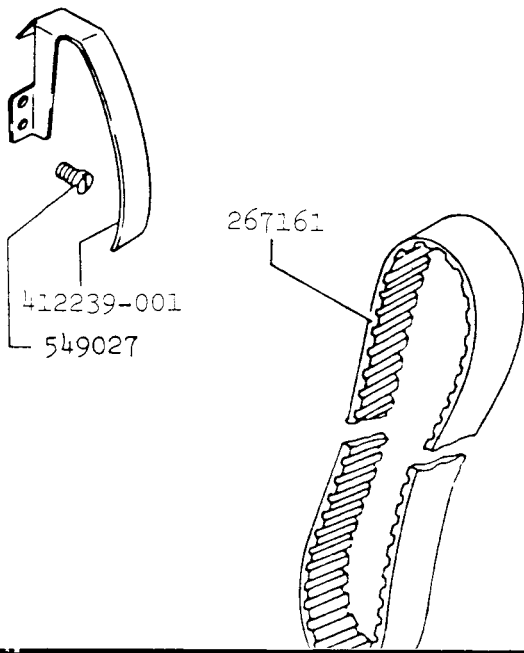
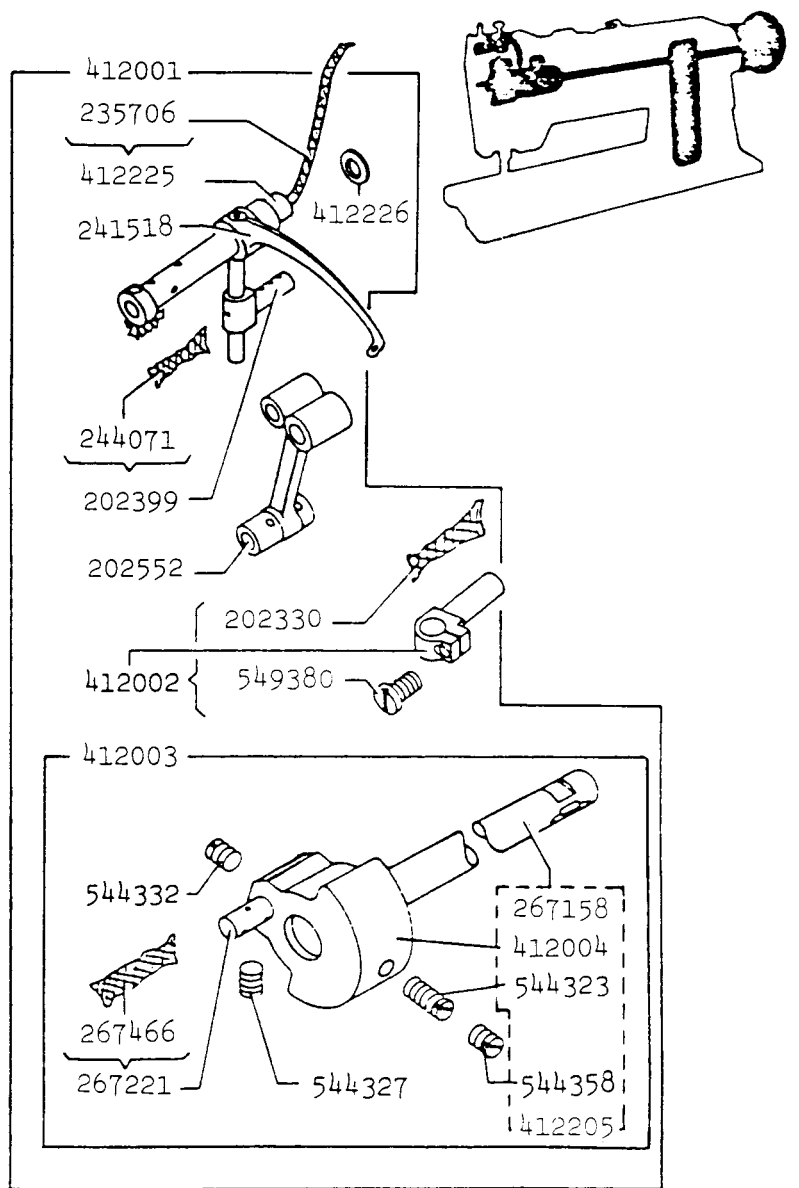
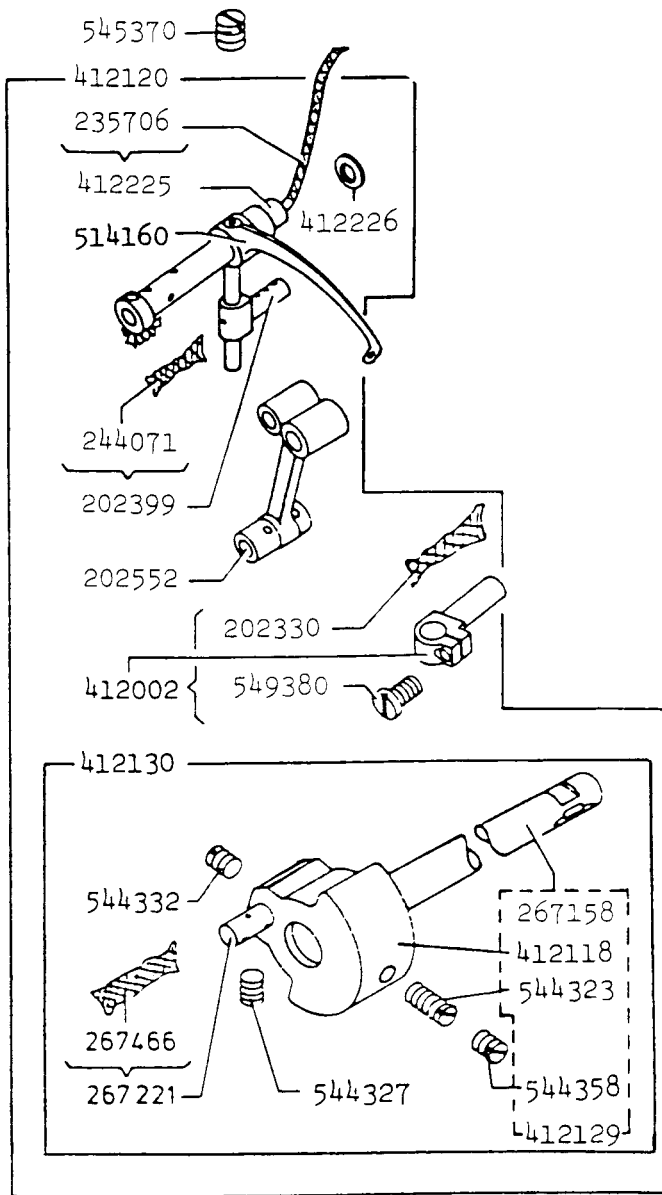
MACHINE

211A165AA

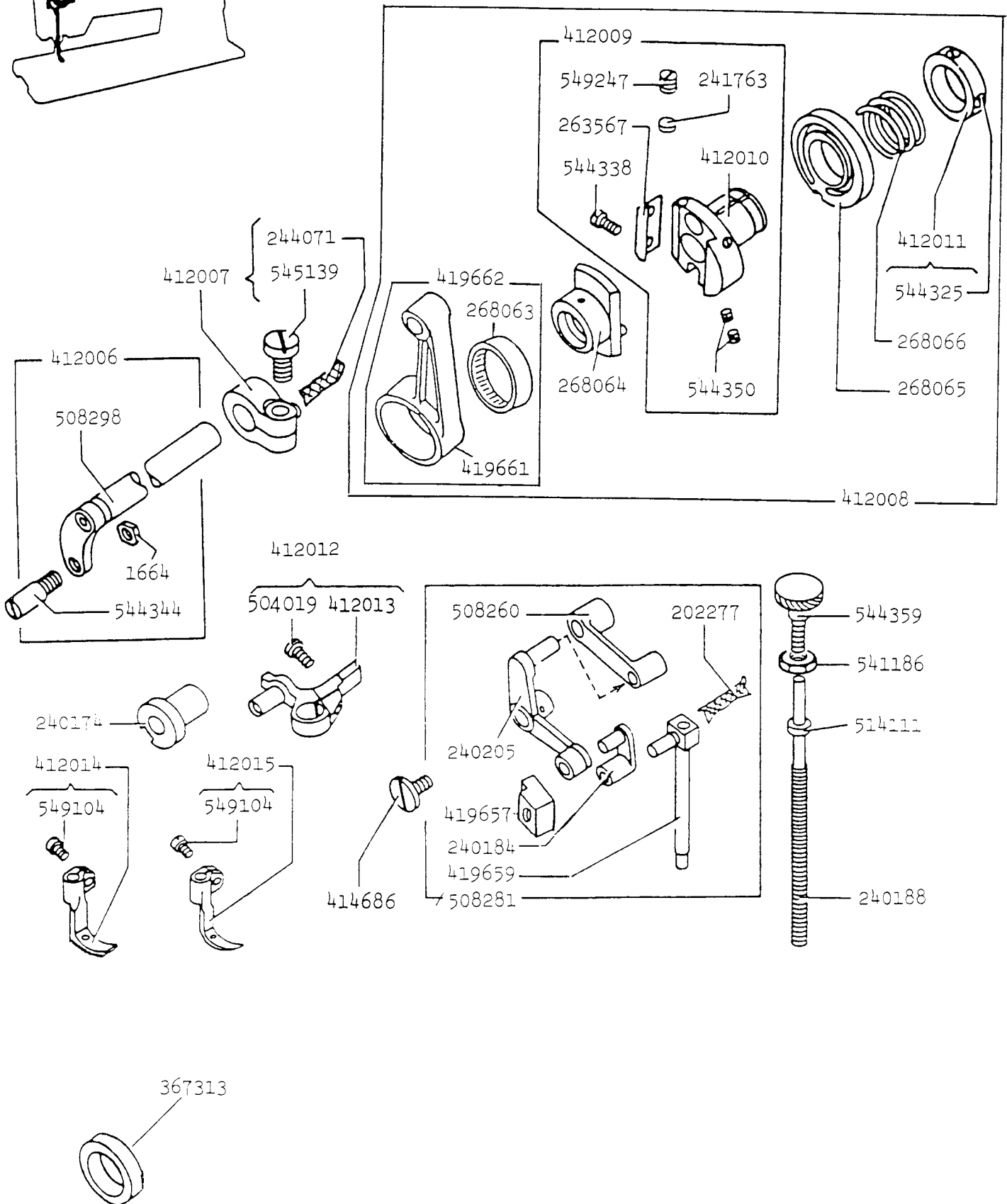
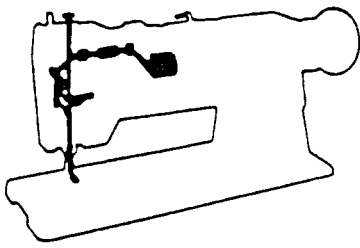
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566AA

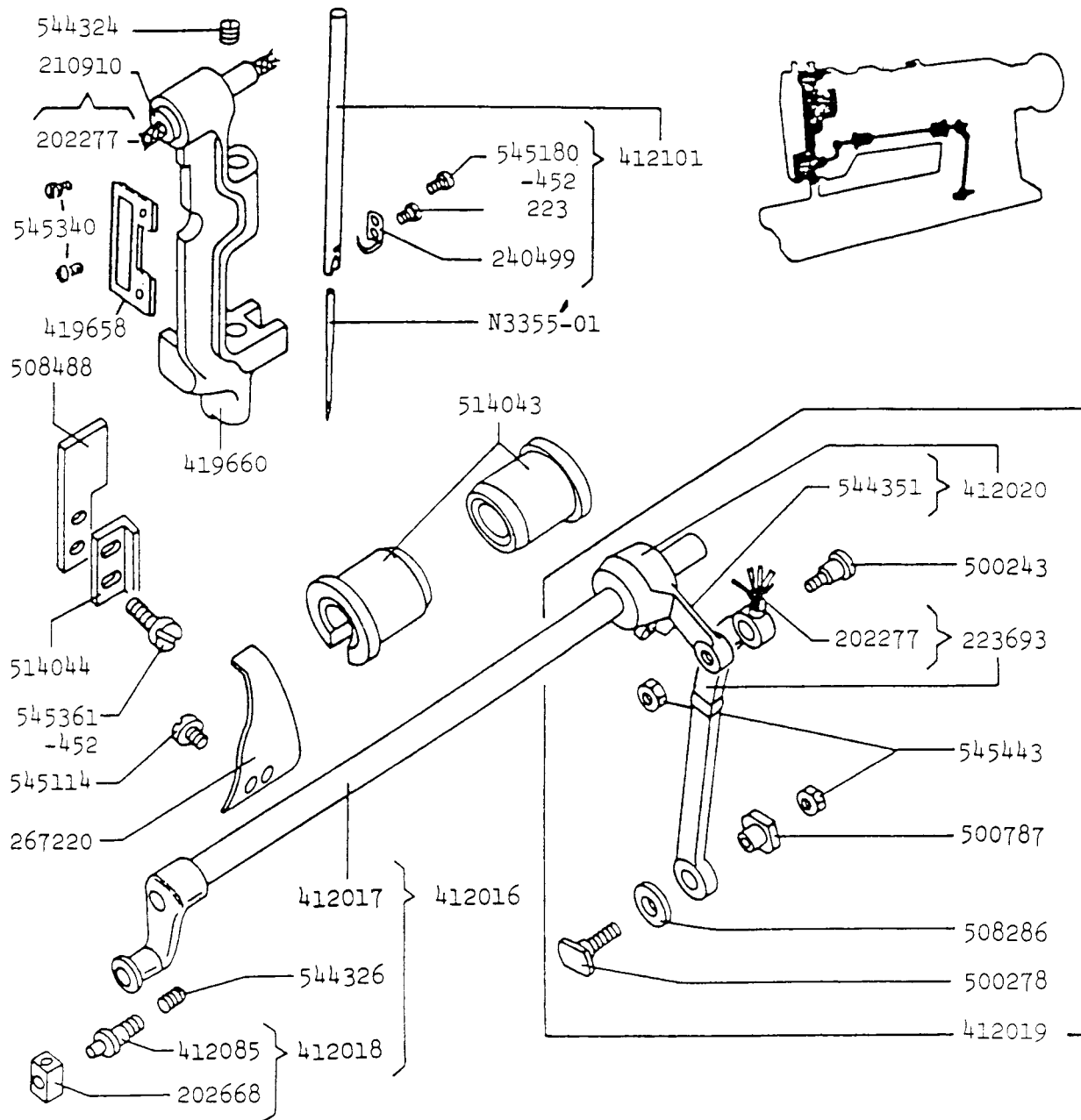
567AB



No.							Description
	212A141AA	211A157AA	165AA	166AA	566AA	567AB	
141566	*	*	*	*	*	*	Machine Pulley Position Screw
141567	*	*	*	*	*	*	Machine Pulley Set Screw
202253	*	*	*	*	*	*	Arm Shaft Connecting Belt Pulley Spring Flange (2)
202330	*	*	*	*	*	*	Needle Bar Connecting Stud Wick
202399	*	*	*	*	*	*	Take-up Lever Driving Stud with 244071
202552	*	*	*	*	*	*	Needle Bar Connecting Link
204329	*	*	*	*	*	*	Arm Shaft Bushing (front) Oil Pad (felt) (lower)
235706	*	*	*	*	*	*	Take-up Lever Hinge Stud Oil Wick
241518	-	-	*	*	-	-	Take-up Lever
244071	*	*	*	*	*	*	Take-up Lever Driving Stud Oil Wick
244747	*	*	*	*	*	*	Arm Shaft Bushing (front) with 412234
267158	*	*	*	*	*	*	Arm Shaft
267160	*	*	*	*	*	*	Arm Shaft Bushing (front) Oil Pad (felt) (upper)
267161	*	*	*	*	*	*	Arm Shaft Connecting Belt
267221	*	*	*	*	*	*	Needle Bar Connecting Link Stud with 267466
267224	*	*	*	*	*	*	Needle Bar Crank Friction Washer
267466	*	*	*	*	*	*	Needle Bar Connecting Link Stud Wick
272142	*	*	*	*	*	*	Machine Pulley Ball Bearing (back)
412001	-	-	*	*	-	-	Arm Shaft Complete 202399, 202552, 241518, 412002, 412003, 412225, 412226
412002	-	-	*	*	*	*	Needle Bar Connecting Stud with 202330, 549380
412003	*	*	*	*	-	-	Arm Shaft Complete 267221, 412205, 544327, 544332
412004	*	*	*	*	-	-	Needle Bar Crank
412005	*	*	*	*	*	*	Arm Shaft Connecting Belt Pulley with 202253 (2), 544322, 544330
412118	-	-	-	-	*	*	Needle Bar Crank
412120	-	-	-	-	*	*	Arm Shft, Needle Bar Crank, Take-up Lever Complete 202399, 202552, 412002, 412130, 412225, 412226, 514160
412129	-	-	-	-	*	*	Arm Shaft, Needle Bar Crank Complete 267158, 412118, 544323, 544358
412130	-	-	-	-	*	*	Arm Shaft, Needle Bar Crank, Needle Bar Connecting Link Stud Complete 267221, 412129, 544327, 544332
412205	*	*	*	*	-	-	Arm Shaft Complete 267158, 412004, 544323, 544358
412225	*	*	*	*	*	*	Take-up Lever Hinge Stud with 235706
412226	*	*	*	*	*	*	Take-up Lever Hinge Stud Wearing Washer
412234	*	*	*	*	*	*	Arm Shaft Bushing (front) Oil Wick
412239-001	*	*	*	*	*	*	Take-up Lever Guard
514160	-	-	-	-	*	*	Take-up Lever
514314-001	-	-	*	*	*	*	Machine Pulley with 141566, 141567, 272142
544322	*	*	*	*	*	*	Arm Shaft Connecting Belt Pulley Set Screw
544323	*	*	*	*	*	*	Needle Bar Crank Position Screw
544324	*	*	*	*	*	*	Arm Shaft Bushing (front) Set Screw
544327	*	*	*	*	*	*	Needle Bar Connecting Link Stud Set Screw
544330	*	*	*	*	*	*	Arm Shaft Connecting Belt Pulley Position Screw
544332	*	*	*	*	*	*	Needle Bar Connecting Link Stud Set Screw
544358	*	*	*	*	*	*	Needle Bar Crank Check Screw
545284	*	*	*	*	*	*	Hand Wheel Screw
545370	*	*	*	*	*	*	Take-up Lever Hinge Stud Set Screw
549027	*	*	*	*	*	*	Take-up Lever Guard Screw (3)
549380	*	*	*	*	*	*	Needle Bar Connecting Stud Pinch Screw



No.	212AA 211AA 165AA 166AA 566AA 567AB	Description
1664	- - * * * *	Lifting Bell Crank Link Screw Stud Nut
202277	- - * * * *	Vibrating Presser Bar Wick
240174	- - * * * *	Lifting Rock Shaft Bushing (2)
240184	- - * * * *	Vibrating Presser Bar Connecting Link
240188	- - * * * *	Vibrating Presser Bar Extension Spring
240205	- - * * * *	Lifting Bell Crank
241763	- - * * * *	Eccentric Friction Plate Screw Set Screw (2)
244071	- - * * * *	Lifting Eccentric Connection Crank Oil Wick
263567	- - * * * *	Lifting Eccentric Friction Plate
268063	- - * * * *	Lifting Eccentric Needle Bearing
268064	- - * * * *	Lifting Eccentric
268065	- - * * * *	Lifting Eccentric Adjusting Disc
268066	- - * * * *	Lifting Eccentric Adjusting Disc Spring
367313	- - * * * *	Lifting Eccentric Washer
412006	- - * * * *	Lifting Rock Shaft Complete 1664, 508298, 544344
412007	- - * * * *	Lifting Eccentric Connection Crank with 244071, 545139
412008	- - * * * *	Lifting Eccentric with 268064, 268065, 268066, 412009, 412011, 419662
412009	- - * * * *	Lifting Eccentric Flange Complete 241763 (2), 263567 412010, 544338 (2), 544350 (4), 549247 (2)
412010	- - * * * *	Lifting Eccentric Flange
412011	- - * * * *	Lifting Eccentric Adjusting Disc Spring Collar with 544325 (2)
412012	- - * * * *	Presser Bar Lifting Bracket Complete 412013, 504019
412013	- - * * * *	Presser Bar Lifting Bracket
412014	- - * * * *	Vibrating Presser Foot with 549104 (optional)
412015	- - * * * *	Vibrating Presser Foot with 549104
414686	- - * * * *	Lifting Bell Crank Cap Screw
419657	- - * * * *	Vibrating Presser Bar Slide Block
419659	- - * * * *	Vibrating Presser Bar
419661	- - * * * *	Lifting Eccentric Connection
419662	- - * * * *	Lifting Eccentric Connection Complete 268063, 419661
504019	- - * * * *	Presser Bar Lifting Bracket Pinch Screw
508260	- - * * * *	Lifting Bell Crank Link
508281	- - * * * *	Vibrating Presser Bar with Bell Crank and Lifting Bell Crank Complete 202277, 240184, 240205, 419657, 419659, 508260
508298	- - * * * *	Lifting Rock Shaft
514111	- - * * * *	Vibrating Presser Bar Extension
541186	- - * * * *	Vibrating Presser Bar Thumb Screw Lock Nut
544325	- - * * * *	Lifting Eccentric Adjusting Disc Spring Collar Set Screw (2)
544338	- - * * * *	Lifting Eccentric Friction Plate Screw (2)
544344	- - * * * *	Lifting Bell Crank Link Screw Stud
544350	- - * * * *	Lifting Eccentric Flange Set Screw (4)
544359	- - * * * *	Vibrating Presser Bar Thumb Screw (pressure regulating)
545139	- - * * * *	Lifting Eccentric Connection Crank Pinch Screw
549104	- - * * * *	Vibrating Presser Foot Pinch Screw
549104	- - * * * *	Vibrating Presser Foot Pinch Screw
549247	- - * * * *	Lifting Eccentric Friction Plate Screw Set Screw (2)



No.	212AA 211AA 165AA 166AA 566AA 567AB	Description
223	- * * * * *	Needle Set Screw
N3355-01	- - * * * *	Needle (135x17, #22)
202277	- - * * * *	Needle Bar Rock Frame Hinge Stud Oil Wick
202277	- - * * * *	Needle Bar Rock Frame Rock Shaft Crank Connection Oil Wick
202668	- - * * * *	Needle Bar Rock Frame Rock Shaft Slide Block
210910	- - * * * *	Needle Bar Rock Frame Hinge Stud with 202277
223693	- - * * * *	Needle Bar Rock Frame Rock Shaft Crank Connection with 202277
240499	- - * * * *	Needle Bar Thread Guide
267220	* * * * * *	Oil Guard
412016	- - * * * *	Needle Bar Rock Frame Rock Shaft Complete 412017 412018, 544326
412017	- - * * * *	Needle Bar Rock Frame Rock Shaft
412018	- - * * * *	Needle Bar Rock Frame Rock Shaft Slide Block Complete 202668, 412085
412019	- - * * * *	Needle Bar Rock Shaft Connection Link Crank Complete 223693, 412020, 500243, 500278, 500787, 508286, 545443 (2)
412020	- - * * * *	Needle Bar Rock Shaft Connection Link Crank with 544351
412085	- - * * * *	Needle Bar Rock Frame Rock Shaft Slide Block Stud
412101	- - * * * *	Needle Bar with 223, 240499, 545180-452
419658	- - * * * *	Vibrating Presser Bar Slide Guide Plate
419660	- - * * * *	Needle Bar Rock Frame
500243	- - * * * *	Needle Bar Rock Shaft Crank Hinge Screw
500278	- - * * * *	Needle Bar Rock Shaft Crank Link Slide Screw
500787	- - * * * *	Needle Bar Rock Shaft Crank Link Slide Screw Nut
508286	- - * * * *	Needle Bar Rock Shaft Crank Link Slide Screw Spacer
508488	- - * * * *	Presser Bar Guide
514043	- - * * * *	Needle Bar Rock Shaft Bushing (2)
514044	- - * * * *	Needle Bar Rock Frame Position Bracket
544324	- - * * * *	Needle Bar Rock Frame Hinge Stud Set Screw
544326	- - * * * *	Needle Bar Rock Frame Rock Shaft Slide Block Stud Set Screw
544351	- - * * * *	Needle Bar Rock Shaft Connection Link Crank Pinch Screw
545114	* * * * * *	Oil Guard Screw
545180-452	- * * * * *	Needle Bar Thread Guide Screw
545340	- - * * * *	Vibrating Presser Bar Slide Guide Plate Screw
545361-452	- - * * * *	Presser Bar Guide Screw (2)
545443	- - * * * *	Needle Bar Rock Shaft Crank Hinge Screw
545443	- - * * * *	Needle Bar Rock Shaft Crank Link Slide Screw Lock Nut

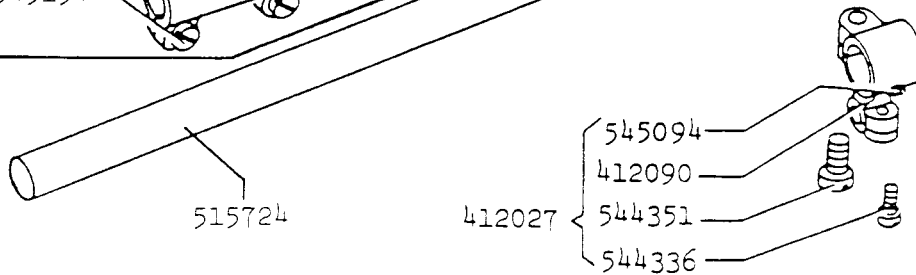
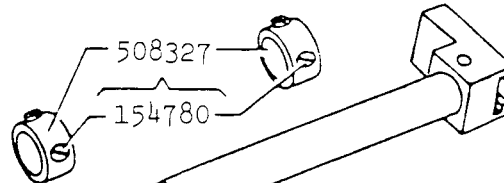
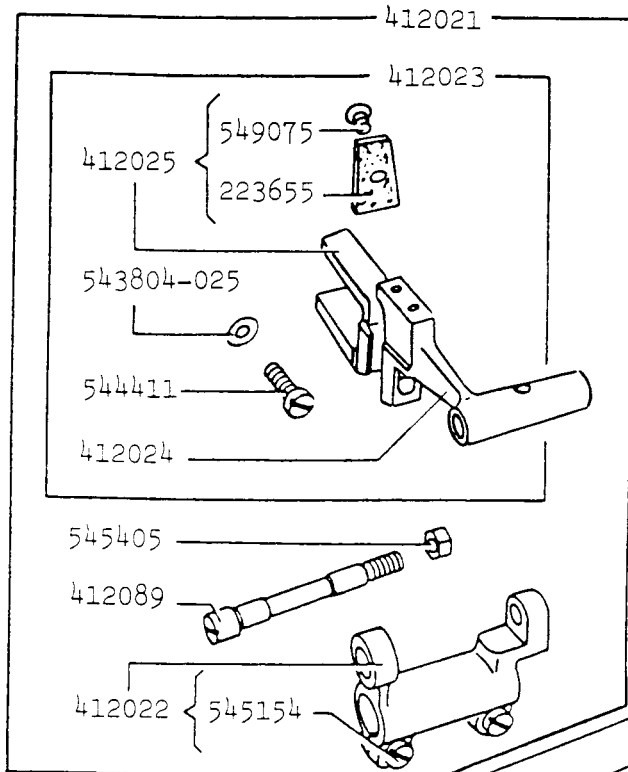
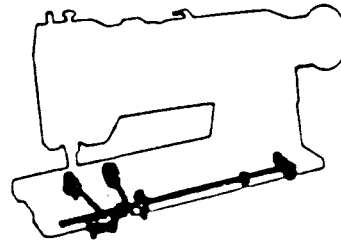
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544399 — 

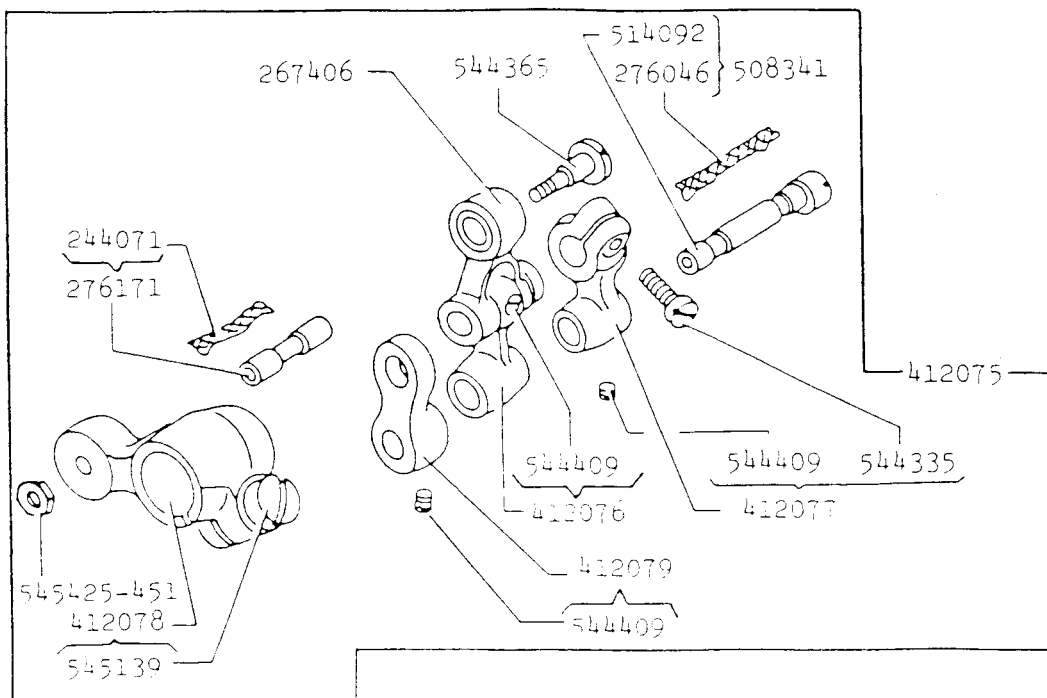
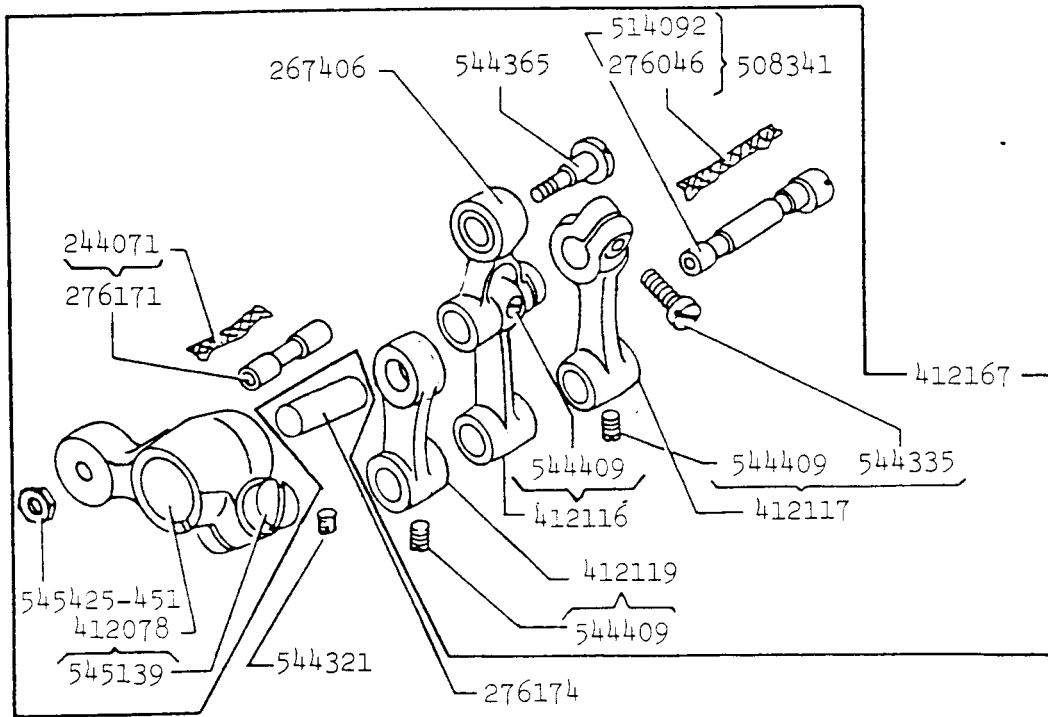
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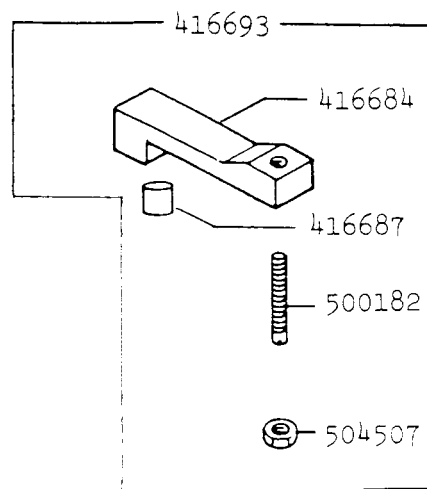
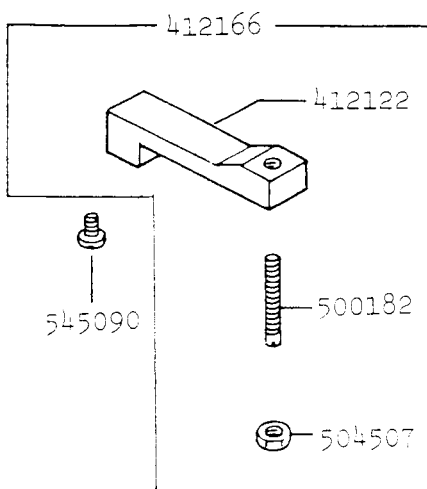
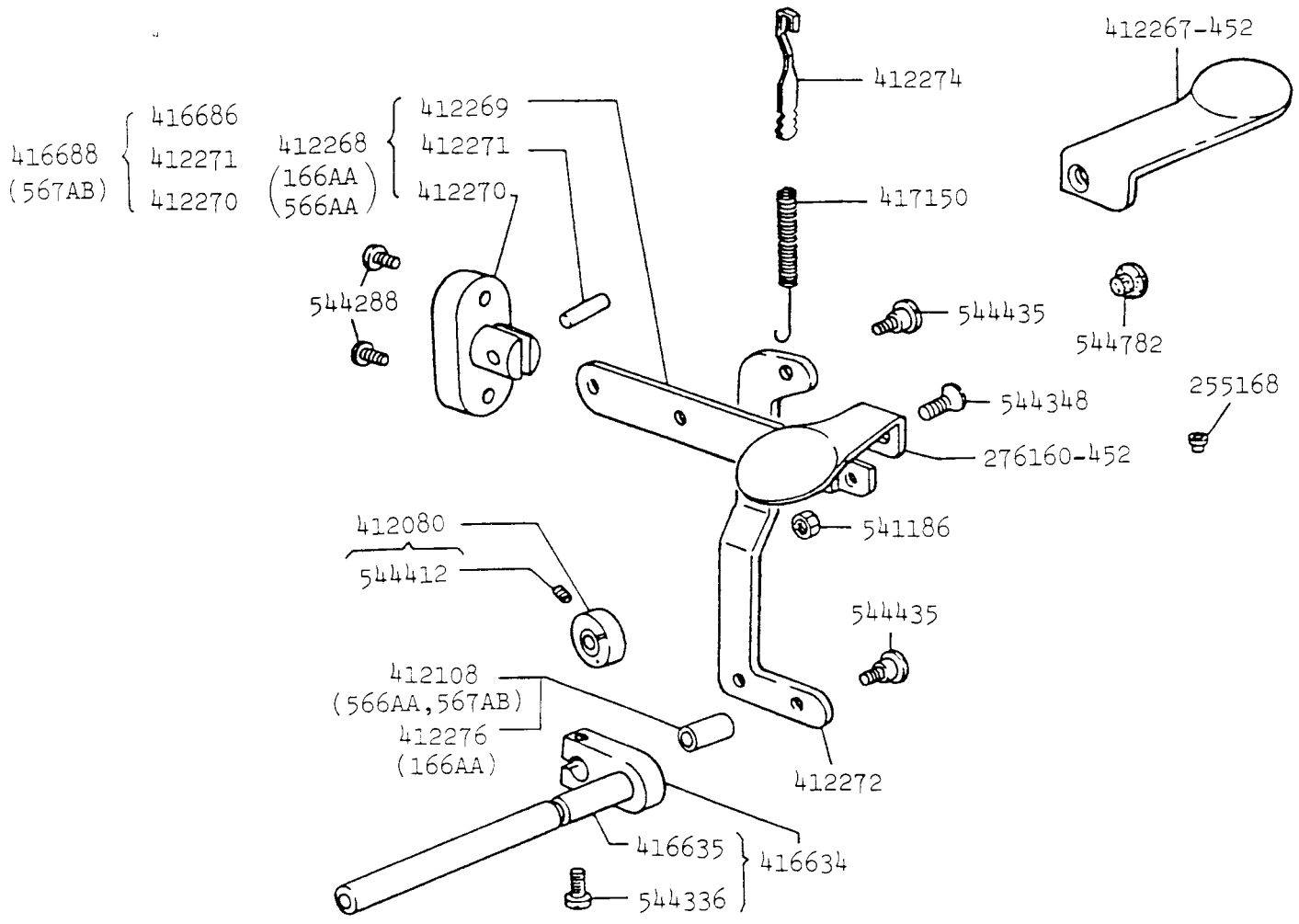
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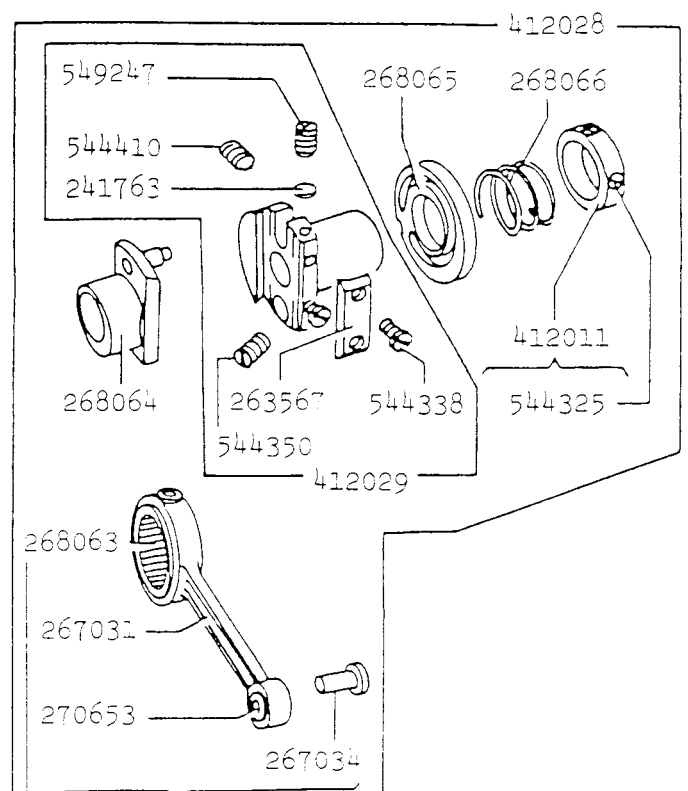
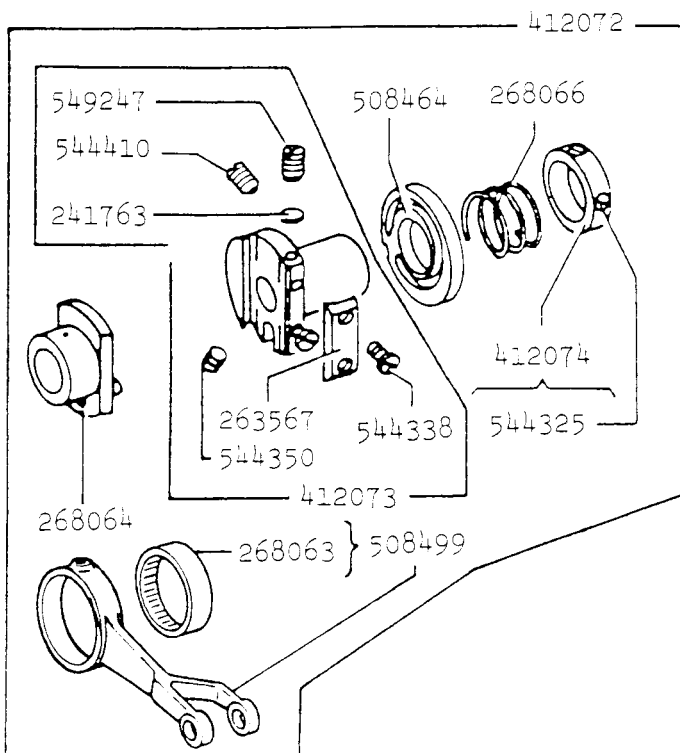
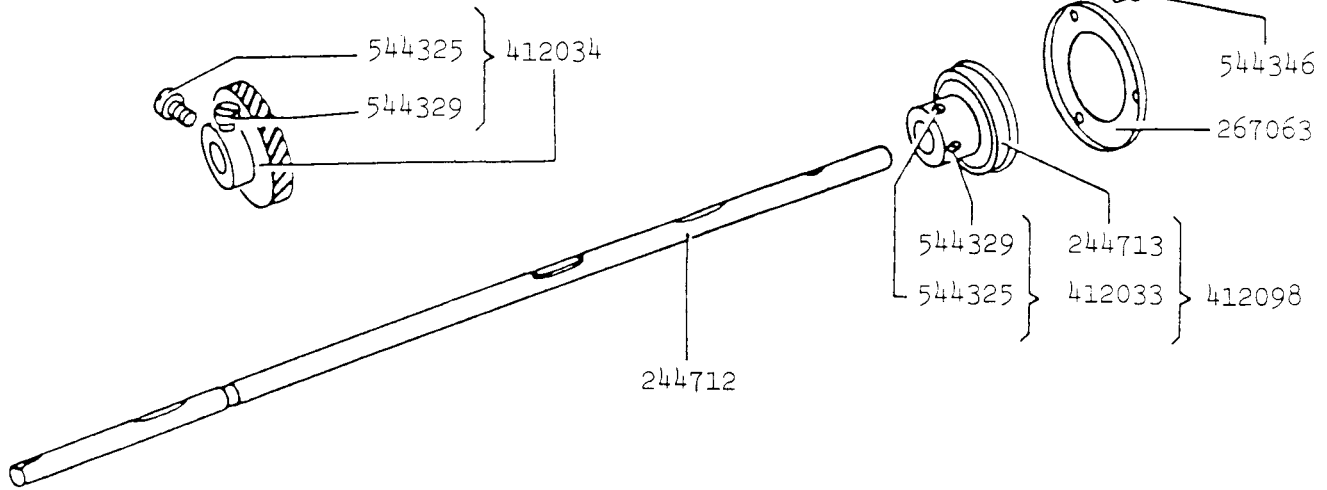
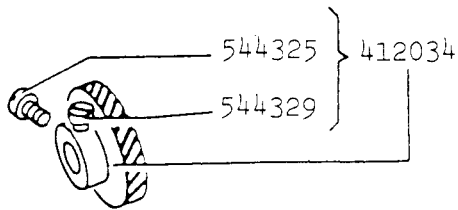
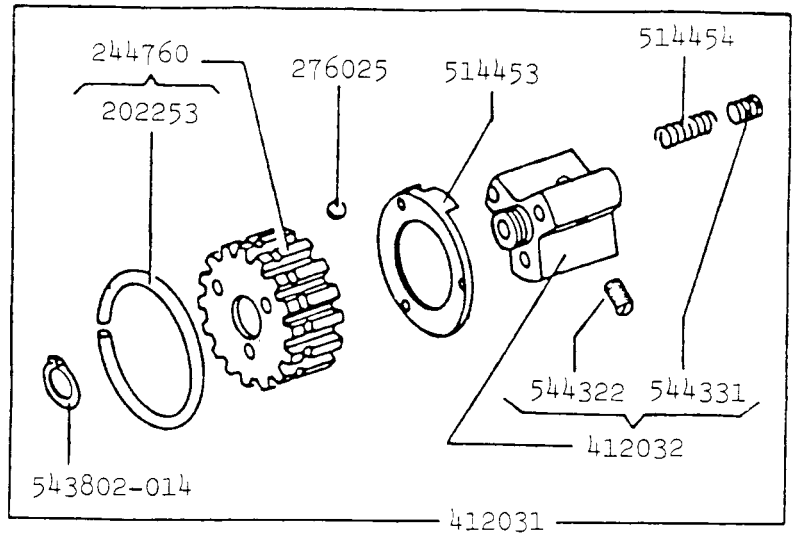
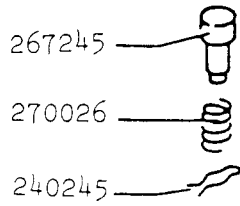
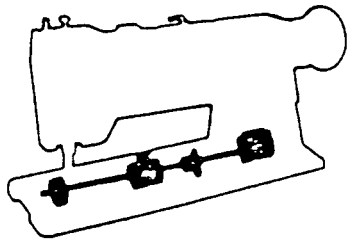
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154780	* * * * *	Feed Driving Rock Shaft Stop Collar Set Screw (4)
223655	* * * * *	Feed Lifting Eccentric Fork Oiling Felt
240147	- - * * *	Feed Dog
264510	- - * * *	Feed Dog (optional)
412021	- - * * *	Feed Driving Rock Frame Complete 412022, 412023, 412089, 545405
412022	* * * * *	Feed Driving Rock Frame with 545154 (2)
412023	- - * * *	Feed Bar Complete 543804-005, 412024, 412025, 544411
412024	- * * * *	Feed Bar
412025	- - * * *	Feed Lifting Eccentric Fork with 223655, 549075
412026	* * * * *	Feed Lifting Eccentric with 544329
412027	- - * - -	Feed Driving Rock Shaft Crank Complete 412090, 544336, 544351, 545094
412089	* * * * *	Feed Bar Hinge Screw
412090	- - * - -	Feed Driving Rock Shaft Crank
508327	* * * * *	Feed Driving Rock Shaft Stop Collar (2) with 154780
515724	- - * * *	Feed Driving Rock Shaft
543804-025	* * * * *	Feed Lifting Eccentric Fork Screw Washer
544329	* * * * *	Feed Lifting Eccentric Set Screw
544336	- - * - -	Feed Driving Eccentric Connection Hinge Stud Screw
544351	- - * - -	Feed Driving Rock Shaft Crank Pinch Screw
544399	* * * * *	Feed Dog Screw (2)
544411	* * * * *	Feed Lifting Eccentric Fork Screw
545094	- - * - -	Feed Driving Rock Shaft Crank Position Screw
545154	* * * * *	Feed Driving Rock Frame Pinch Screw (2)
545405	* * * * *	Feed Bar Hinge Screw Nut
549075	* * * * *	Feed Lifting Eccentric Fork Oiling Felt Screw



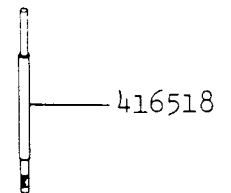
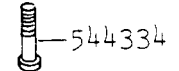
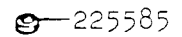
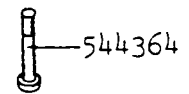
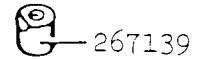
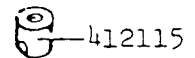
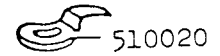
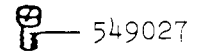
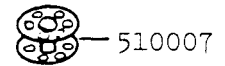
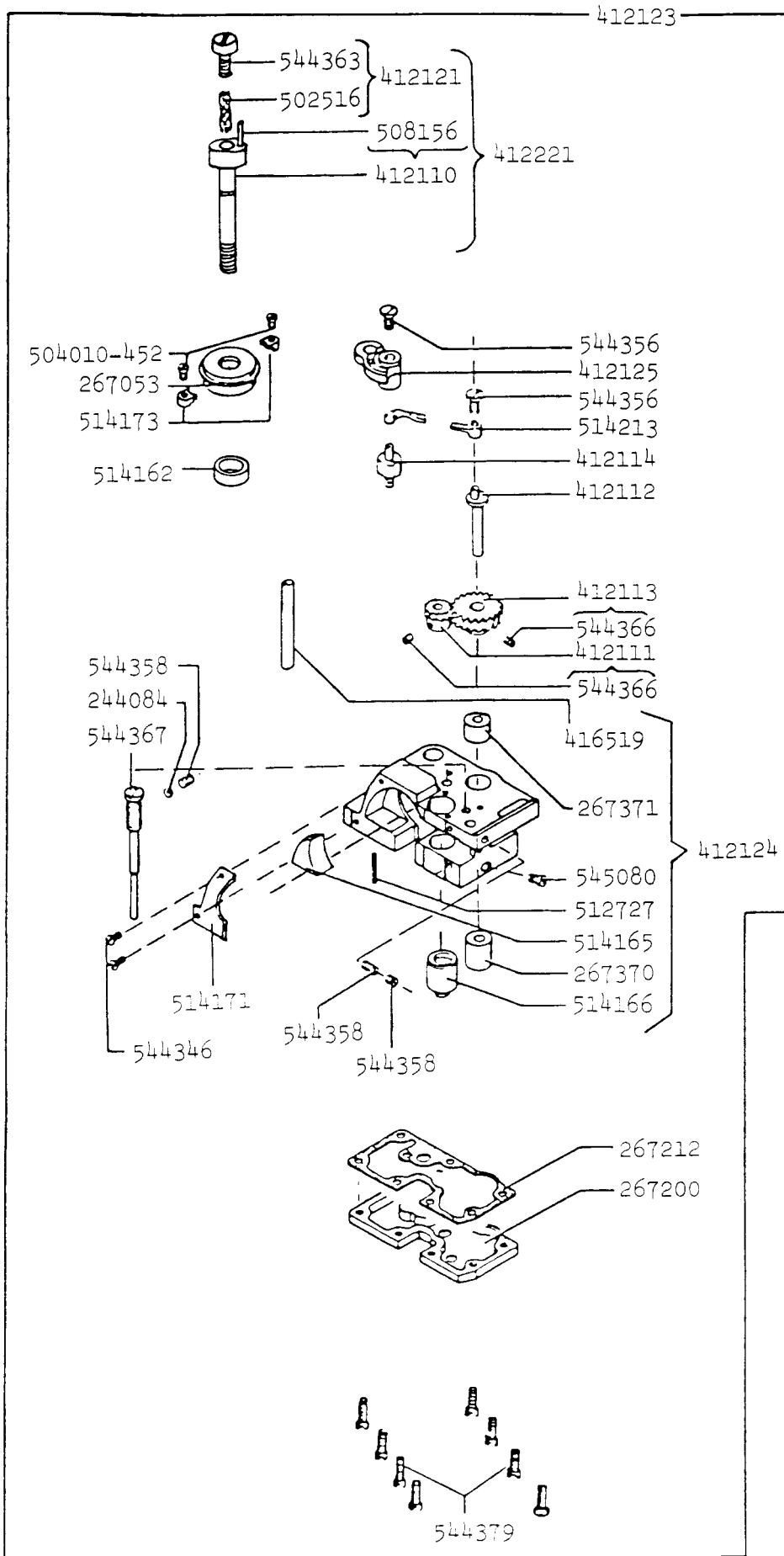
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244071	* * - * * *	Feed Driving Eccentric Connection Link Hinge Pin Oil Packing (wick)
267406	* * - * * *	Feed Driving Eccentric Connection Link
276046	* * - * * *	Feed Reversing Shaft Crank Hinge Stud Oil Packing (wick)
276171	* * - * * *	Feed Driving Eccentric Connection Link Hinge Pin with 244071
276174	* * - * * *	Feed Reversing Mechanism Support Link Stud
412075	* * - * - -	Reverse Feed Complete 267406, 276171, 412076, 412077 412078, 412079, 508341, 544365, 545425-451
412076	* * - * - -	Feed Reversing Shaft Crank Link with 544409
412077	* * - * - -	Feed Reversing Shaft Crank with 544335, 544409
412078	* * - * * *	Feed Reversing Rock Shaft Crank with 545139
412079	* * - * - -	Feed Reversing Mechanism Support Link with 544409
412116	- - - - * *	Feed Reversing Shaft Crank Link with 544409
412117	- - - - * *	Feed Reversing Shaft Crank with 544335, 544409
412119	- - - - * *	Feed Reversing Mechanism Support Link with 544409
412167	- - - - * *	Reverse Feed Complete 267406, 276171, 412078, 412116, 412117, 412119, 508341, 544365, 545425-451
508341	* * - * * *	Feed Reversing Shaft Crank Hinge Stud Complete 276046, 514092
514092	* * - * * *	Feed Reversing Shaft Crank Hinge Stud
544321	* * - * * *	Feed Reversing Mechanism Support Link Stud Set Screw
544335	* * - * * *	Feed Reversing Shaft Crank Pinch Screw
544365	* * - * * *	Feed Driving Rock Shaft Crank Hinge Screw
544409	* * - * * *	Feed Reversing Shaft Crank Hinge Screw
544409	* * - * * *	Feed Driving Eccentric Connection Link Hinge Pin Set Screw
544409	* * - * * *	Feed Reversing Shaft Crank Hinge Stud Set Screw
545139	* * - * * *	Feed Driving Rock Shaft Crank Pinch Screw
545425-451	* * - * * *	Feed Driving Rock Shaft Crank Hinge Screw Nut



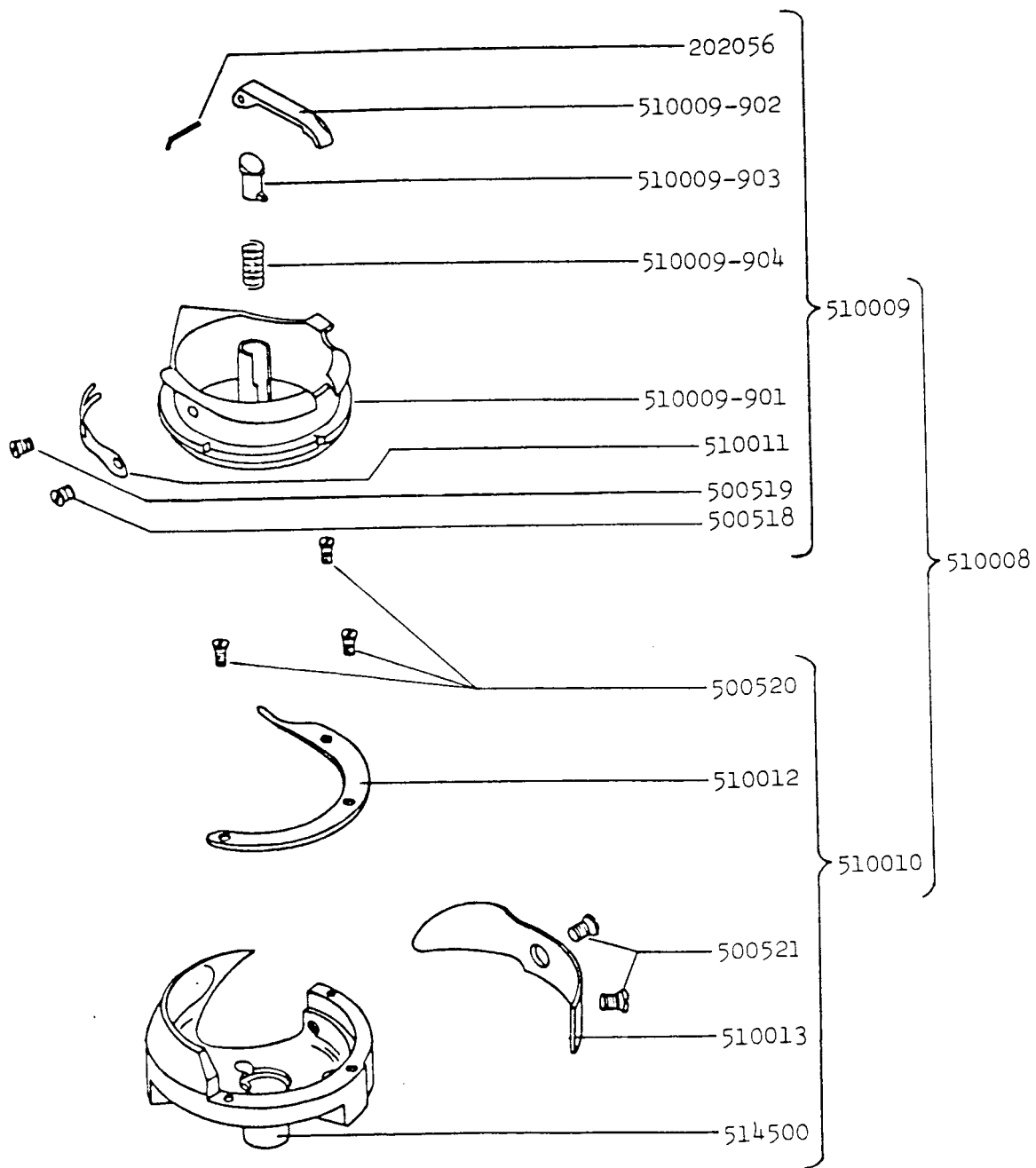
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255168	* * - * * *	Bed Oil Cup (2)
276160-452	* * - * * *	Feed Reversing Lever Handle
412080	* * - * * *	Feed Reversing Lever Spring Collar with 544412 (2)
412108	- - - - * *	Feed Reversing Shaft Driving Stud
412122	- - - - * -	Stitch Position Stop
412166	- - - - * -	Stitch Position Stop Complete 412122, 500182, 504507
412267-452	* * - * * *	Feed Reversing Lever Handle (optional)
412268	* * - * * -	Feed Reversing Lever Complete 412269, 412270, 412271
412269	* * - * * -	Feed Reversing Lever
412270	* * - * * *	Feed Reversing Lever Bracket
412271	* * - * * *	Feed Reversing Lever Hinge Pin
412272	* * - * * *	Feed Reversing Lever Link
412274	* * - * * *	Feed Reversing Lever Spring Hook
412276	- * - * - -	Feed Reversing Shaft Driving Stud
416634	* * - * * *	Feed Reversing Shaft Complete 416635, 544336
416635	* * - * * *	Feed Reversing Shaft
416684	- - - - - *	Stitch Position Stop
416686	- - - - - *	Feed Reversing Lever
416687	- - - - - *	Stitch Position Stop Cushion
416688	- - - - - *	Feed Reversing Lever Complete 416686, 412270, 412271
416693	- - - - - *	Stitch Position Stop Complete 416684, 416687, 500182, 504507
417150	- - - * * *	Feed Reversing Lever Spring
500182	- - - - * *	Stitch Position Stop Screw
504507	- - - - * *	Stitch Position Stop Screw Nut
541186	* * - * * *	Feed Reversing Lever Handle Screw Nut
544288	* * - * * *	Feed Reversing Lever Bracket Screw (2)
544336	* * - * * *	Feed Reversing Shaft Driving Stud Pinch Screw
544348	* * - * * *	Feed Reversing Lever Handle Screw
544412	* * - * * *	Feed Reversing Lever Spring Collar Set Screw (2)
544435	* * - * * *	Feed Reversing Lever Hinge Screw (2)
544782	* * - * * *	Arm Cap (rear)
545090	- - - - * *	Stitch Position Stop Set Screw (2)



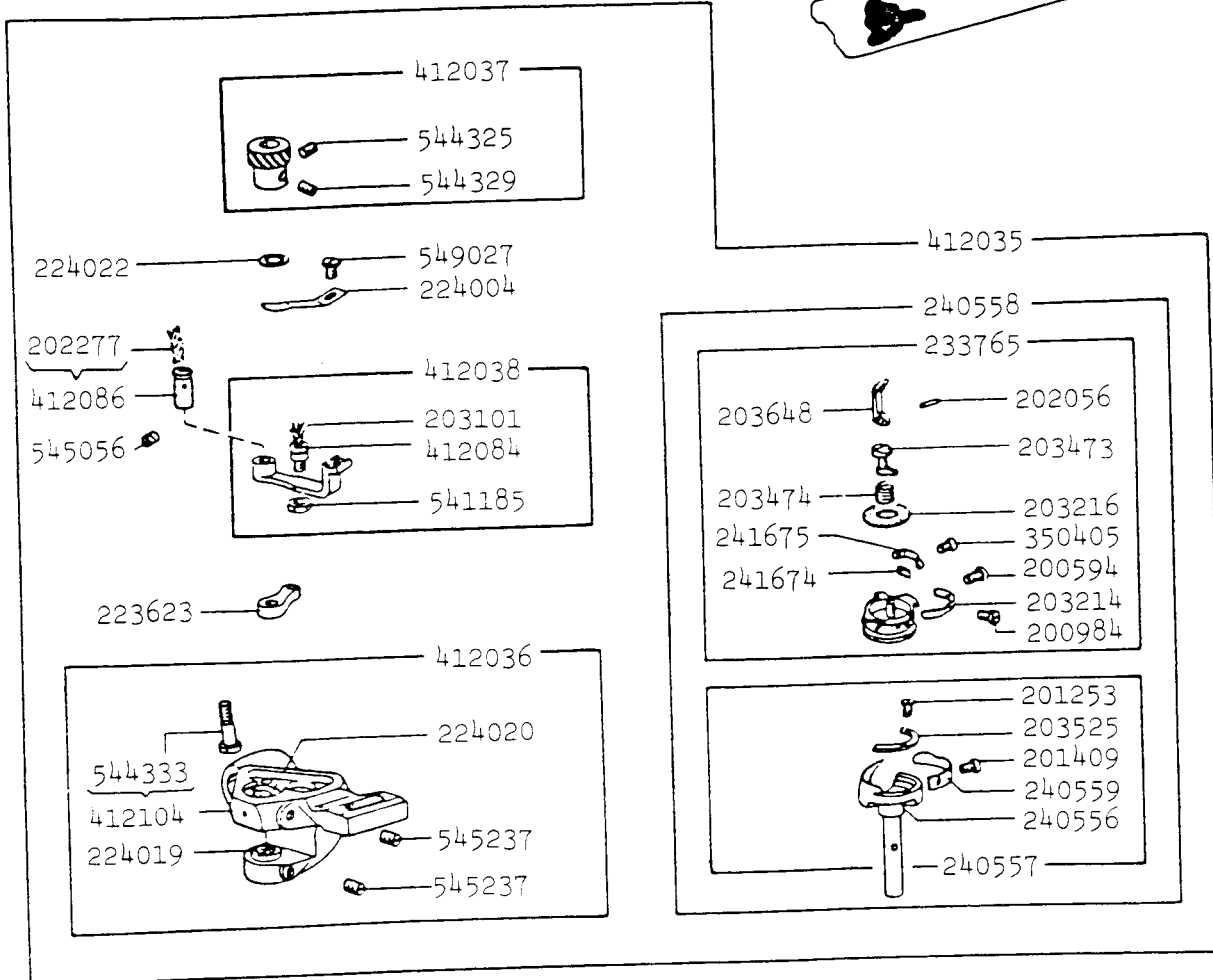
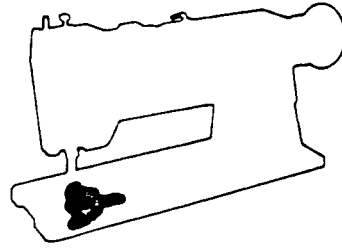
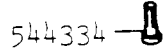
No.	212A141AA 211A157AA 165AA 166AA 566AA 567AB	Description
202253	- * * * * *	Safety Clutch Belt Pulley Spring
240245	* * * * * *	Feed Regulating Stud Retaining Spring
241763	* * * * * *	Feed Driving Eccentric Friction Plate Screw Set Screw Packing (brass) (2)
244712	- * * * * *	Hook Driving Shaft
244713	* * * * * *	Hook Driving Shaft Ball Bearing
244760	- * * * * *	Safety Clutch Belt Pulley with 202253
263567	* * * * * *	Feed Driving Eccentric Friction Plate
267031	- - * - - -	Feed Driving Eccentric Connection
267032	- - * - - -	Feed Driving Eccentric Connection Complete 267031, 267034, 268063, 270653
267034	- - * - - -	Feed Driving Eccentric Connection Hinge Stud
267063	* * * * * *	Hook Driving Shaft Ball Bearing Retaining Washer
267245	* * * * * *	Feed Regulating Stud
268063	* * * * * *	Feed Driving Eccentric Connection Needle Bearing
268064	* * * * * *	Feed Driving Eccentric
268065	* * * - - -	Feed Driving Eccentric Adjusting Disc
268066	* * * * * *	Feed Driving Eccentric Adjusting Disc Spring
270026	* * * * * *	Feed Regulating Stud Spring
270653	- - * - - -	Feed Driving Eccentric Connection Hinge Stud Needle Bearing
276025	- * * * * *	Safety Clutch Driving Ball (7/32 in. diameter) (3)
412011	* * * - - -	Feed Driving Eccentric Adjusting Disc Spring Collar with 544325 (2)
412028	- - * - - -	Feed Driving Eccentric Connection Complete 268064, 268065, 268066, 412011, 412029
412029	* * * - - -	Feed Driving Flange with 241763 (2), 263567, 544338 (2), 544350, 544410, 549247 (2)
412031	- * * * * *	Safety Clutch Complete 244760, 276025 (3), 412032, 514453, 514454 (3), 543802-014
412032	- * * * * *	Safety Clutch Overload Pulley with 544322 (2), 544331 (3)
412033	* * * * * *	Hook Driving Shaft Ball Bearing Collar with 544325, 544329
412034	* * * * * *	Hook Driving Gear with 544325, 544329
412072	- - - * * *	Feed Driving Eccentric Connection Complete 268064, 268066, 412073, 412074, 508464, 508499
412073	- - - * * *	Feed Driving Flange with 241763 (2), 263567, 544338 (2), 544350 (2), 544410, 549247 (2)
412074	- - - * * *	Feed Driving Eccentric Adjusting Disc Spring Collar with 544325 (2)
412098	* * * * * *	Hook Driving Shaft Ball Bearing Collar Complete 244713, 412033
508464	- - - * * *	Feed Driving Eccentric Adjusting Disc
508499	* * - * * *	Feed Driving Eccentric Connection with 268063
514453	- * * * * *	Safety Clutch Disc
514454	- * * * * *	Safety Clutch Driving Ball Spring (3)
543802-014	- * * * * *	Safety Clutch Overload Pulley Retaining Ring
544322	- * * * * *	Safety Clutch Overload Pulley Set Screw (2)
544325	* * * * * *	Feed Driving Eccentric Adjusting Disc Spring Collar Set Screw (2)
544325	* * * * * *	Hook Driving Shaft Ball Bearing Collar Set Screw
544325	* * * * * *	Hook Driving Gear Set Screw
544329	* * * * * *	Hook Driving Shaft Ball Bearing Collar Position Screw
544329	* * * * * *	Hook Driving Gear Position Screw
544331	- * * * * *	Safety Clutch Overload Pulley Adjusting Screw (3)
544338	* * * * * *	Feed Driving Eccentric Friction Plate Screw (2)
544346	* * * * * *	Hook Driving Shaft Ball Bearing Retaining Washer Screw (3)
544350	* * * * * *	Feed Driving Flange Set Screw (1)



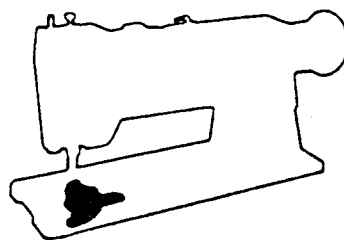
No.	212A141AA 211A157AA 165AA 166AA 566AA 567AB	Description
225585	* * * * *	Hook Saddle Screw Washer
244084	* * - - *	Hook Saddle Oil Regulating Screw Check Screw Packing
267053	* * - - *	Hook Ball Bearing
267139	* * - - *	Pinch Sleeve (lower)
267200	* * - - *	Hook Saddle Oil Reservoir
267212	* * - - *	Hook Saddle Oil Reservoir Gasket
267370	* * - - *	Bobbin Case Opener Driving Cam Shaft Bushing (lower)
267371	* * - - *	Bobbin Case Opener Driving Cam Shaft Bushing (upper)
412110	- - - - *	Hook Shaft with 508156
412111	* * - - *	Hook Driving Pinion (spiral) with 544366 (2)
412112	* * - - *	Bobbin Case Opener Cam Shaft
412113	* * - - *	Bobbin Case Opener Driving Cam Shaft Gear (spiral) with 544366 (2)
412114	- - - - *	Bobbin Case Opener Crank Hinge Stud
412115	* * - - *	Pinch Sleeve (upper)
412121	- - - - *	Hook Shaft Oil Wick Holder Complete 502516, 544363
412123	- - - - *	Hook Saddle (right) Complete 244084, 267053, 267200 267212, 412111, 412112, 412113, 412114, 412124, 412125, 412221, 504010-452 (2), 514162, 514171, 514173 (2), 514213, 544346 (2), 544356 (2), 544358 (3), 544367, 544379 (8)
412124	* * - - *	Hook Saddle (right) with 267370, 267371, 416519, 512727, 514165, 514166, 545080
412125	- - - - *	Bobbin Case Opener Crank
412221	- - - - *	Hook Shaft, Hook Shaft Oil Wick Holder Complete 412110, 412121
416518	* * - - *	Hook Saddle Oil Gauge
416519	* * - - *	Hook Saddle Oil Gauge Sleeve
502516	- - - - *	Hook Shaft Oil Wick
504010-452	* * - - *	Hook Ball Bearing Retainer Screw (2)
508156	- - - - *	Hook Shaft Parallel Pin
510007	- - - - *	Bobbin
510020	- - - - *	Bobbin Case Opener
512727	* * - - *	Hook Saddle Oil Wick
514162	- - - - *	Spacer
514165	* * - - *	Hook Saddle Foam Cushion
514166	* * - - *	Hook Shaft Bushing
514170	- - - - *	Hook Spacer (7)
514171	* * - - *	Hook Saddle Cover Plate
514173	* * - - *	Hook Ball Bearing Retainer (2)
514213	* * - - *	Bobbin Case Opener Link
544334	* * * * *	Hook Saddle Screw
544346	* * - - *	Hook Saddle Cover Plate Screw (2)
544356	* * - - *	Bobbin Case Opener Crank Cap Screw
544356	* * - - *	Bobbin Case Opener Link Cap Screw
544358	* * - - *	Hook Saddle Oil Regulating Screw Check Screw
544358	* * - - *	Bobbin Case Opener Crank Hinge Stud Set Screw
544358	* * - - *	Bobbin Case Opener Crank Hinge Stud Set Screw Check Screw
544363	- - - - *	Hook Shaft Oil Wick Holder
544364	* * - - *	Pinch Sleeve Screw
544366	* * - - *	Bobbin Case Opener Driving Cam Shaft Gear (spiral) Set Screw (2)
544366	* * - - *	Hook Driving Pinion (spiral) Set Screw (2)
544367	* * - - *	Hook Saddle Oil Regulating Screw
544379	* * - - *	Hook Saddle Oil Reservoir Screw (8)



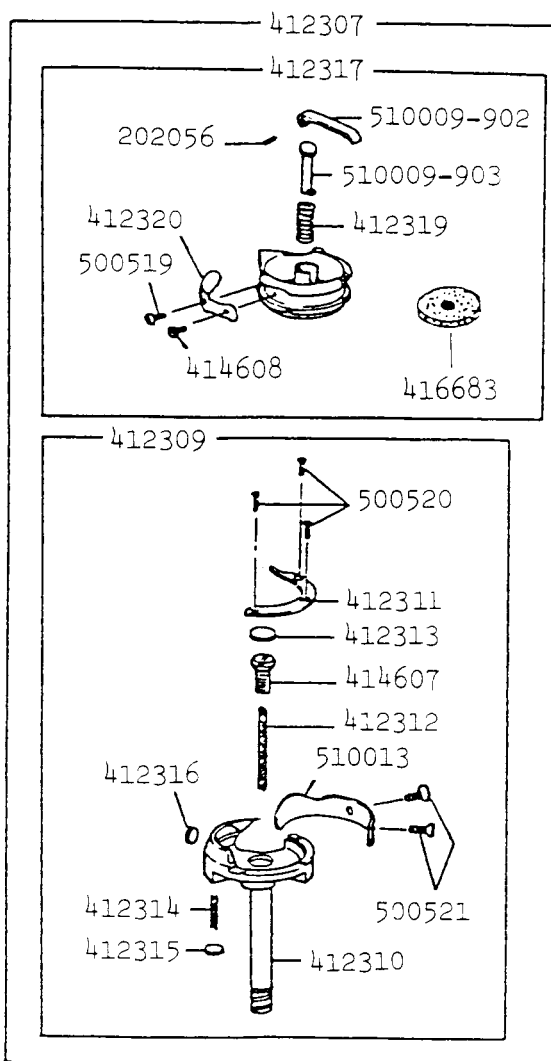
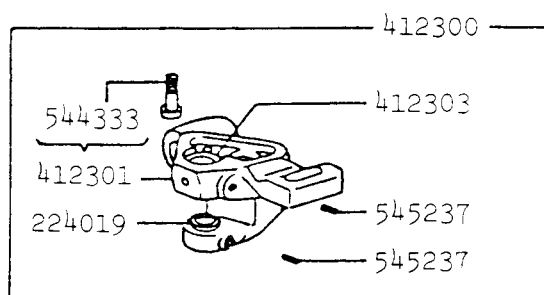
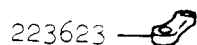
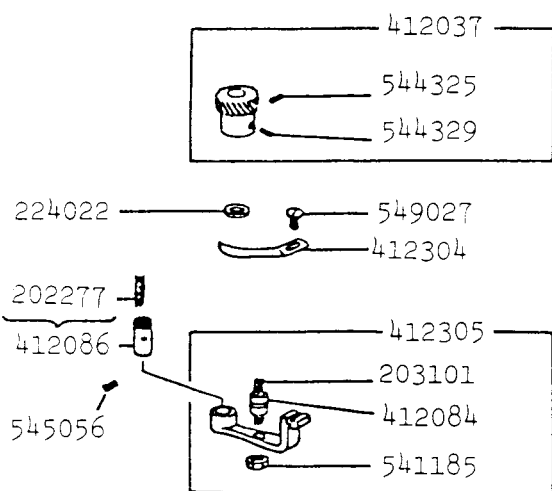
No.	212A141AA 211A157AA 165AA 166AA 566AA 567AB	Description
202056	* * * * *	Bobbin Case Latch Pin
500518	- - - - *	Bobbin Case Tension Spring Screw
500519	- - - - *	Bobbin Case Tension Spring Regulating Screw
500520	- - - - *	Hook Gib Screw (3)
500521	- - - - *	Hook Needle Guard Screw (2)
510008	- - - - *	Hook and Bobbin Case Complete 510009, 510010
510009	- - - - *	Bobbin Case Complete 202056, 500518, 500519, 510009-901, 510009-902, 510009-903, 510009-904, 510011
510009-901	- - - - *	Bobbin Case Body
510009-902	- - - - *	Bobbin Case Latch
510009-903	- - - - *	Bobbin Case Latch Plunger
510009-904	- - - - *	Bobbin Case Latch Spring
510010	- - - - *	Hook Complete 500520 (3), 500521 (2), 510012, 510013, 514500
510011	- - - - *	Bobbin Case Tension Spring
510012	- - - - *	Hook Gib
510013	- - - - *	Hook Needle Guard
514500	- - - - *	Hook Body



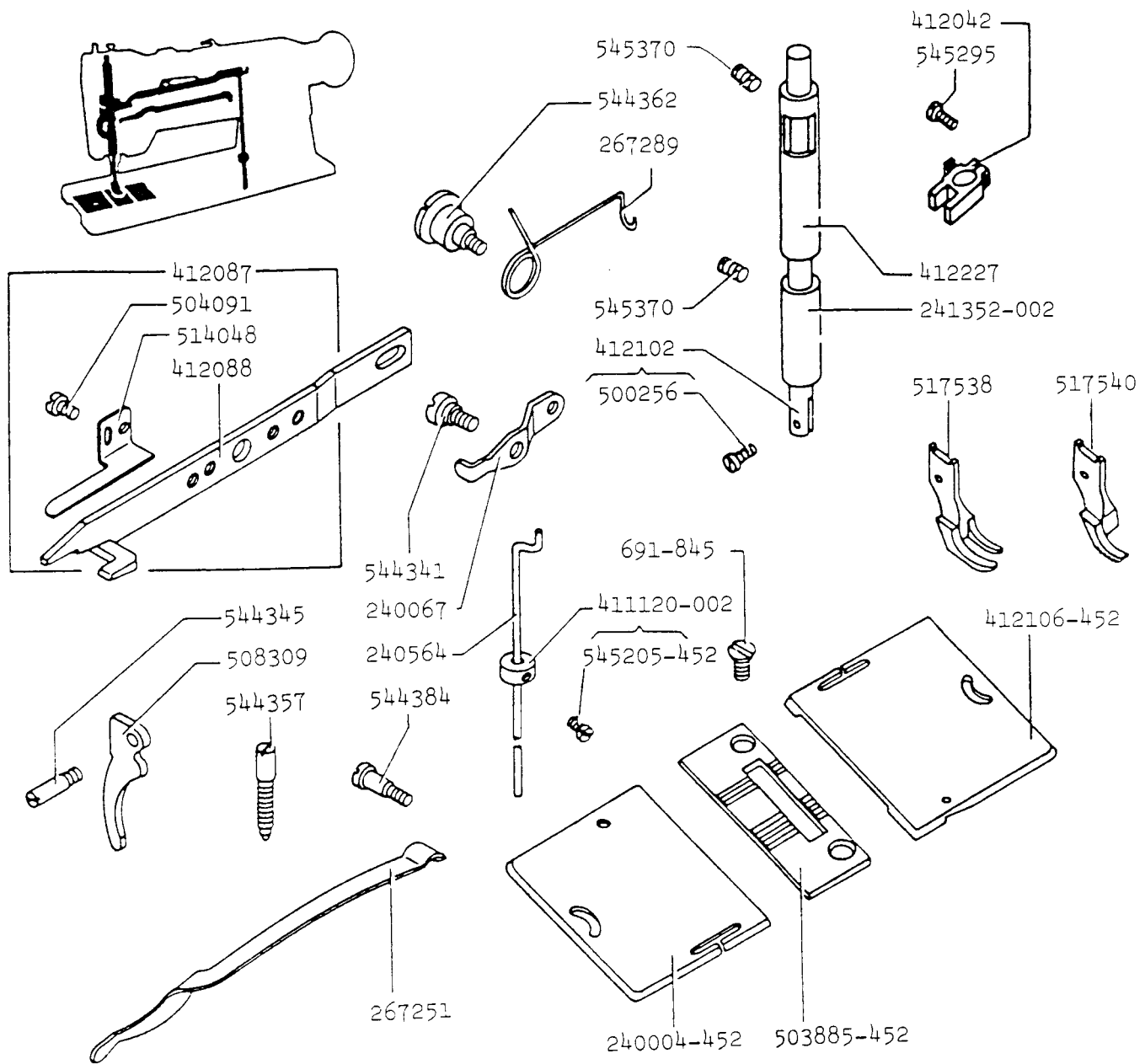
No.	212A141AA 211A157AA 165AA 166AA 566AA 567AB	Description
200594	* * * * - -	Bobbin Case Tension Spring Screw
200984	- * * * - -	Bobbin Case Tension Spring Regulating Screw
201253	* * * * - -	Hook Gib Screw (2)
201409	* * * * - -	Hook Needle Guard Screw (2)
202056	* * * * * *	Bobbin Case Latch Pin
202277	- - * * - *	Bobbin Case Opener Lever Hinge Stud Oil Packing Wick
203101	- - * * - *	Bobbin Case Opener Lever Driving Screw Stud Oil Packing Wick
203214	- * * * - -	Bobbin Case Tension Spring
203216	* * * * - -	Bobbin Case Washer
203473	* * * * - -	Bobbin Case Latch Plunger
203474	* * * * - -	Bobbin Case Latch Spring
203525	- - * * - -	Hook Gib
203648	* * * * - -	Bobbin Case Latch
223623	- - * * - *	Bobbin Case Opener Lever Link
224004	- - * * - -	Bobbin Case Opener
224019	- - * * - *	Hook Bushing
224020	- - * * - -	Hook Bushing (upper)
224022	- - * * - *	Bobbin Case Opener Thrust Washer
225585	* * * * * *	Hook Saddle Screw Washer
233765	- - * * - -	Bobbin Case with 200594, 200984, 202056, 203214, 203216, 203473, 203474, 203648, 241674, 241675, 350405 (2)
240556	- - * * - -	Hook Body
240557	- - * * - -	Hook Body Complete 201253 (2), 201409 (2), 203525, 240556, 240559
240558	- - * * - -	Hook and Bobbin Case Complete 233765, 240557
240559	- - * * - -	Hook Needle Guard
241674	- * * * - -	Bobbin Case Oiling Felt
241675	- * * * - -	Bobbin Case Oiling Felt Retainer
350405	- * * * - -	Bobbin Case Oiling Felt Retainer Screw (2)
412035	- - * * - -	Hook Saddle Complete 223623, 224004, 224022, 240558, 412036, 412037, 412038, 412086, 545056, 549027
412036	- - * * - -	Hook Saddle Body Complete 224019, 224020, 412104, 545237 (2)
412037	- - * * - *	Hook Driving Pinion with 544325, 544329
412038	- - * * - -	Bobbin Case Opener Lever with 203101, 412084, 541185
412084	- - * * - *	Bobbin Case Opener Lever Driving Screw Stud
412086	- - * * - *	Bobbin Case Opener Lever Hinge Stud with 202277
412104	- - * * - -	Hook Saddle with 544333
417240	* * * * - -	Bobbin
541185	- - * * - *	Bobbin Case Opener Lever Driving Screw Stud Nut
544325	- - * * - *	Hook Driving Pinion Set Screw
544329	- - * * - *	Hook Driving Pinion Position Screw
544333	- - * * - *	Hook Saddle Pinch Screw
544334	* * * * * *	Hook Saddle Screw
545056	- - * * - *	Bobbin Case Opener Lever Hinge Stud Set Screw
545237	- - * * - *	Hook Bushing (lower) Set Screw
545237	- - * * - *	Hook Bushing (upper) Position Screw
549027	* * * * * *	Bobbin Case Opener Screw

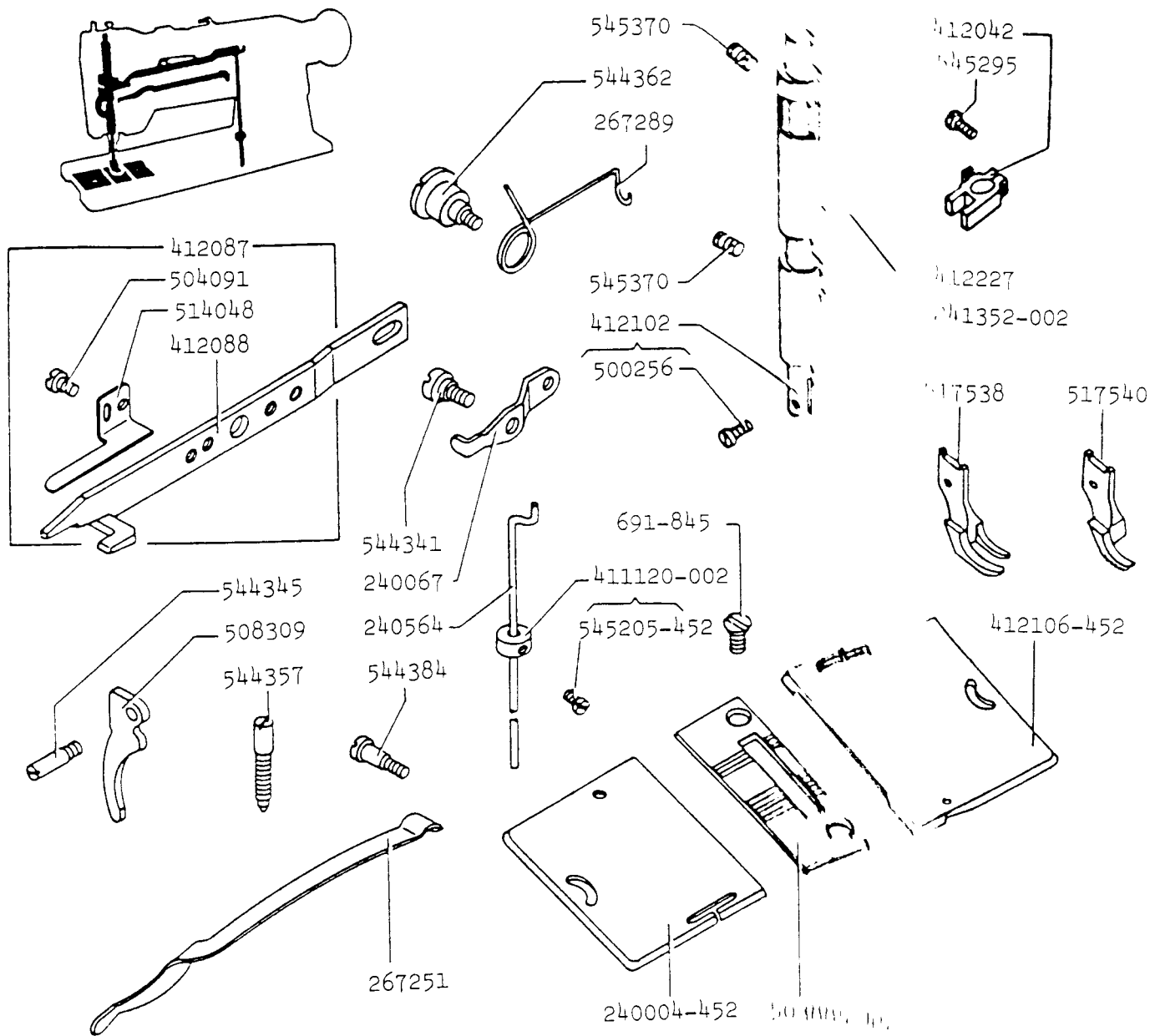


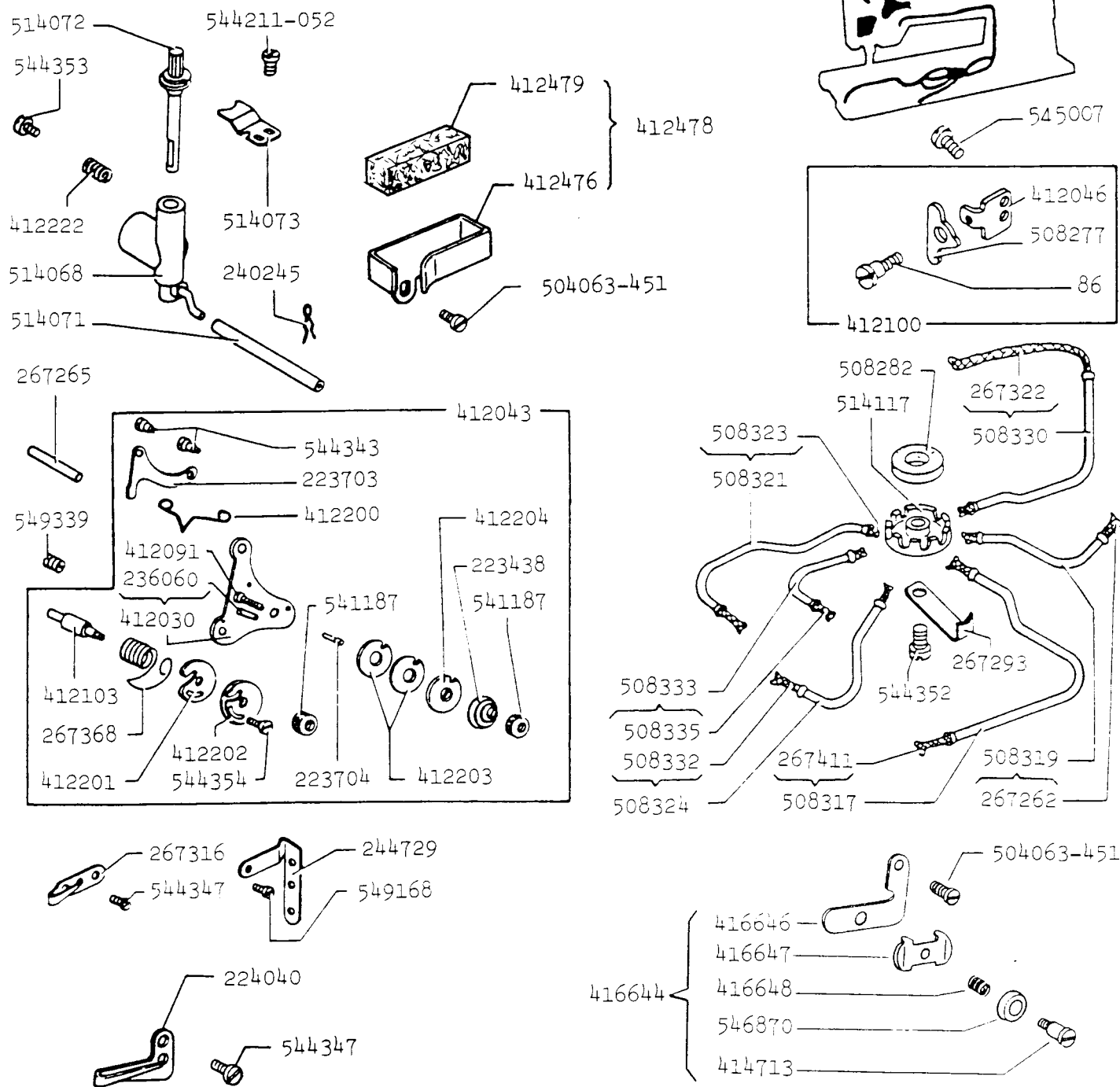
412299



No.	212AA 211AA 165AA 166AA 566AA 567AB	Description
202056	* * * * *	Bobbin Case Latch Pin
202277	- - * * - *	Bobbin Case Opener Lever Hinge Stud Oil Packing Wick
203101	- - * * - *	Bobbin Case Opener Lever Driving Screw Stud Oil Packing Wick
223623	- - * * - *	Bobbin Case Opener Lever Link
224019	- - * * - *	Hook Bushing (lower)
224022	- - * * - *	Hook Driving Pinion Thrust Washer
225585	* * * * *	Hook Saddle Screw Washer
412037	- - * * - *	Hook Driving Pinion with 544325, 544329
412084	- - * * - *	Bobbin Case Opener Lever Driving Screw Stud
412086	- - * * - *	Bobbin Case Opener Lever Hinge Stud with 202277
412299	- - - - - *	Hook Saddle and Hook Complete 223623, 224022, 412037, 412086, 412300, 412304, 412305, 412307, 545056, 549027
412300	- - - - - *	Hook Saddle Complete 224019, 412301, 412303, 545237 (2)
412301	- - - - - *	Hook Saddle with 544333
412303	- - - - - *	Hook Bushing (upper)
412304	- - - - - *	Bobbin Case Opener
412305	- - - - - *	Bobbin Case Opener Lever with 203101, 412084, 541185
412307	- - - - - *	Hook and Bobbin Case Complete 412309, 412317
412309	- - - - - *	Hook Complete 412310, 412311, 412312, 412313, 412314, 412315, 412316, 414607, 500520 (3), 500521 (2), 510013
412310	- - - - - *	Hook Body
412311	- - - - - *	Hook gib
412312	- - - - - *	Hook Shaft Oil Wick
412313	- - - - - *	Hook Shaft Oil Cap
412314	- - - - - *	Hook Oil Wick
412315	- - - - - *	Hook Oil Wick Cap
412316	- - - - - *	Hook Oil Hole Cap
412317	- - - - - *	Bobbin Case with 202056, 412319, 412320, 414608, 416683, 500519, 510009-902, 510009-903
412319	- - - - - *	Bobbin Case Latch Spring
412320	- - - - - *	Bobbin Case Tension Spring
414607	- - - - - *	Hook Shaft Oil Wick Holder
414608	- - - - - *	Bobbin Case Tension Spring Screw
416683	- - - - * *	Bobbin Case Washer
500519	- - - - * *	Bobbin Case Tension Spring Regulating Screw
500520	- - - - * *	Hook Gib Screw (3)
500521	- - - - * *	Hook Needle Guard Screw (2)
510007	- - - - * *	Bobbin
510009-902	- - - - * *	Bobbin Case Latch
510009-903	- - - - * *	Bobbin Case Latch Plunger
510013	- - - - * *	Hook Needle Guard
541185	- - * * - *	Bobbin Case Opener Lever Driving Screw Stud Nut
544325	- - * * - *	Hook Driving Pinion Set Screw
544329	- - * * - *	Hook Driving Pinion Position Screw
544333	- - * * - *	Hook Saddle Pinch Screw
544334	* * * * *	Hook Saddle Screw
545056	- - * * - *	Bobbin Case Opener Lever Hinge Stud Set Screw
545237	- - * * - *	Hook Bushing (lower) Set Screw
545237	- - * * - *	Hook Bushing (upper) Set Screw
549027	* * * * *	Bobbin Case Opener Screw

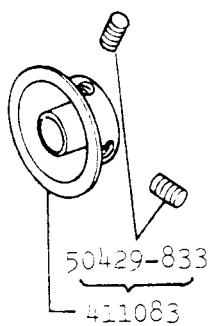
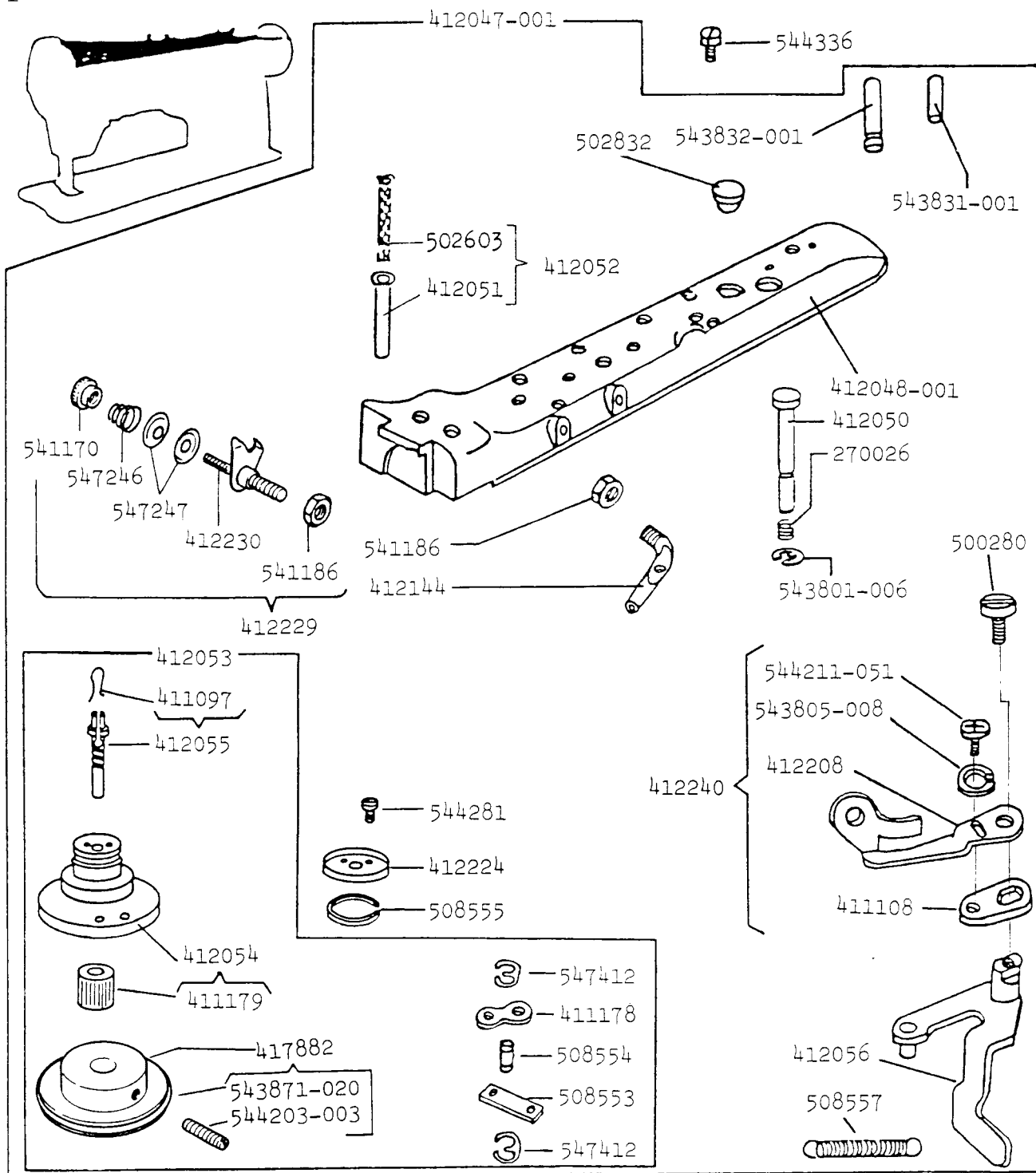




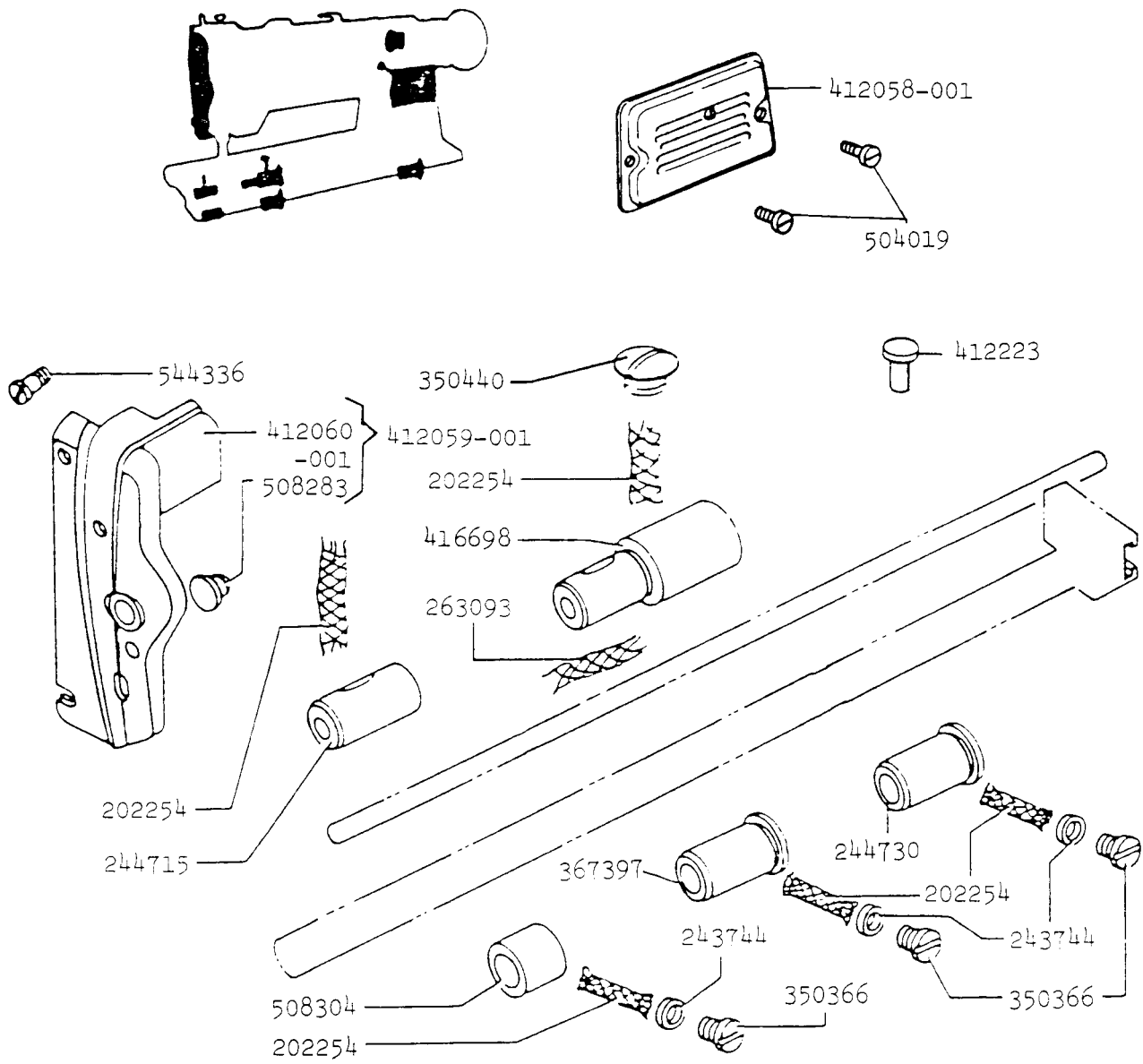


No.	212A141AA 211A157AA 165AA 166AA 566AA 567AB	Description
86	- - * * * *	Tension Release Bell Crank Hinge Screw
223438	- * * * * *	Tension Spring
223703	* * * * * *	Tension Release Lever
223704	* * * * * *	Tension Release Plunger
224040	* * * * * *	Thread Guide (lower)
236060	* * * * * *	Tension Disc Position Pin
240245	- - * * * *	Thread Lubricating Reservoir Oil Tube Clamp
244729	- * * * * *	Thread Retainer
267262	- * * * * *	Feed Driving Rock Shaft Bushing Oil Tube Wick
267265	* * * * * *	Tension Release Lever Rod
267265	* * * * * *	Red Oil Tube Clamp

No.	212A141AA 211A157AA 165AA 166AA 566AA 567AB	Description
267316	* * * * *	Thread Guide
267322	* * * * *	Bed Oil Supply Tube Oil Wick
267368	* * * * *	Thread Controller Spring
267411	* * * * *	Feed Driving Rock Shaft Bushing Oil Tube Wick
412030	- * * * *	Tension Bracket with 236060, 412091
412043	- * * * *	Tension Bracket Complete 223438, 223703, 223704, 267368, 412030, 412103, 412200, 412201, 412202, 412203, 412204, 541187 (2), 544343 (2), 544354 (2)
412046	- - * * *	Tension Release Bracket
412091	* * * * *	Tension Stud
412100	- - * * *	Tension Release Bracket Complete 86, 412046, 508277
412103	* * * * *	Thread Controller Stud
412200	* * * * *	Tension Release Lever Spring
412201	* * * * *	Thread Controller Spring Stop
412202	* * * * *	Thread Controller Disc
412203	* * * * *	Tension Disc (2)
412204	* * * * *	Tension Release Washer
412222	- - * * *	Thread Lubricating Reservoir Clamping Spring
412476	- * * * *	Thread Lubricator Oil Pad Holder
412478	- * * * *	Thread Lubricator Oil Pad Holder Complete 412476, 412479
412479	- * * * *	Thread Lubricator Oil Pad ✓
414713	- - - - *	Needle Thread Nipper Hinge Screw
416644	- - - - *	Needle Thread Nipper Complete 414713, 416646, 416647, 416648, 546870
416646	- - - - *	Needle Thread Nipper Bracket
416647	- - - - *	Needle Thread Nipper Thread Guide
416648	- - - - *	Needle Thread Nipper Spring
504063-451	- - - - *	Needle Thread Nipper Screw
504063-451	- * * * *	Thread Lubricator Plate Screw
508277	- - * * *	Tension Release Bell Crank
508282	* * * * *	Bed Oil Tube Clamp Oiling Felt
508317	- * * * *	Feed Driving Rock Shaft Bushing Oil Tube with 267411
508319	- * * * *	Feed Driving Rock Shaft Bushing Oil Tube with 267262
508321	- * * * *	Hook Driving Shaft Bearing Left Oil Tube with 508323
508323	- * * * *	Hook Driving Shaft Bearing Left Oil Tube Wick
508324	- * * * *	Hook Saddle Bearing Oil Tube with 508332
508330	- * * * *	Bed Oil Supply Tube with 267322
508332	- * * * *	Hook Saddle Bearing Oil Tube Wick
508333	- * * * *	Feed Driving Eccentric Connection Oil Tube with 508335
508335	- * * * *	Feed Driving Eccentric Connection Oil Tube Wick
514068	- - * * *	Thread Lubricating Reservoir
514071	- - * * *	Thread Lubricating Reservoir Oil Tube
514072	- - * * *	Thread Lubricating Reservoir Stud
514073	- - * * *	Thread Lubricating Regulator Spring
514117	* * * * *	Bed Oil Tube Clamp
541187	* * * * *	Tension Thumb Nut (2)
544211-052	- - * * *	Thread Lubricating Regulator Spring Set Screw (2)
544343	* * * * *	Tension Release Lever Hinge Stud (2)
544347	* * * * *	Thread Guide (lower) Screw
54-347	* * * * *	Thread Guide Screw
544352	* * * * *	Bed Oil Tube Clamp Screw
544353	- - * * *	Thread Lubricating Reservoir Clamping Spring Screw
544354	* * * * *	Thread Controller Disc Screw
545007	- - * * *	Tension Release Bracket Screw (2)
546870	- - - - *	Needle Thread Nipper Spring Cap

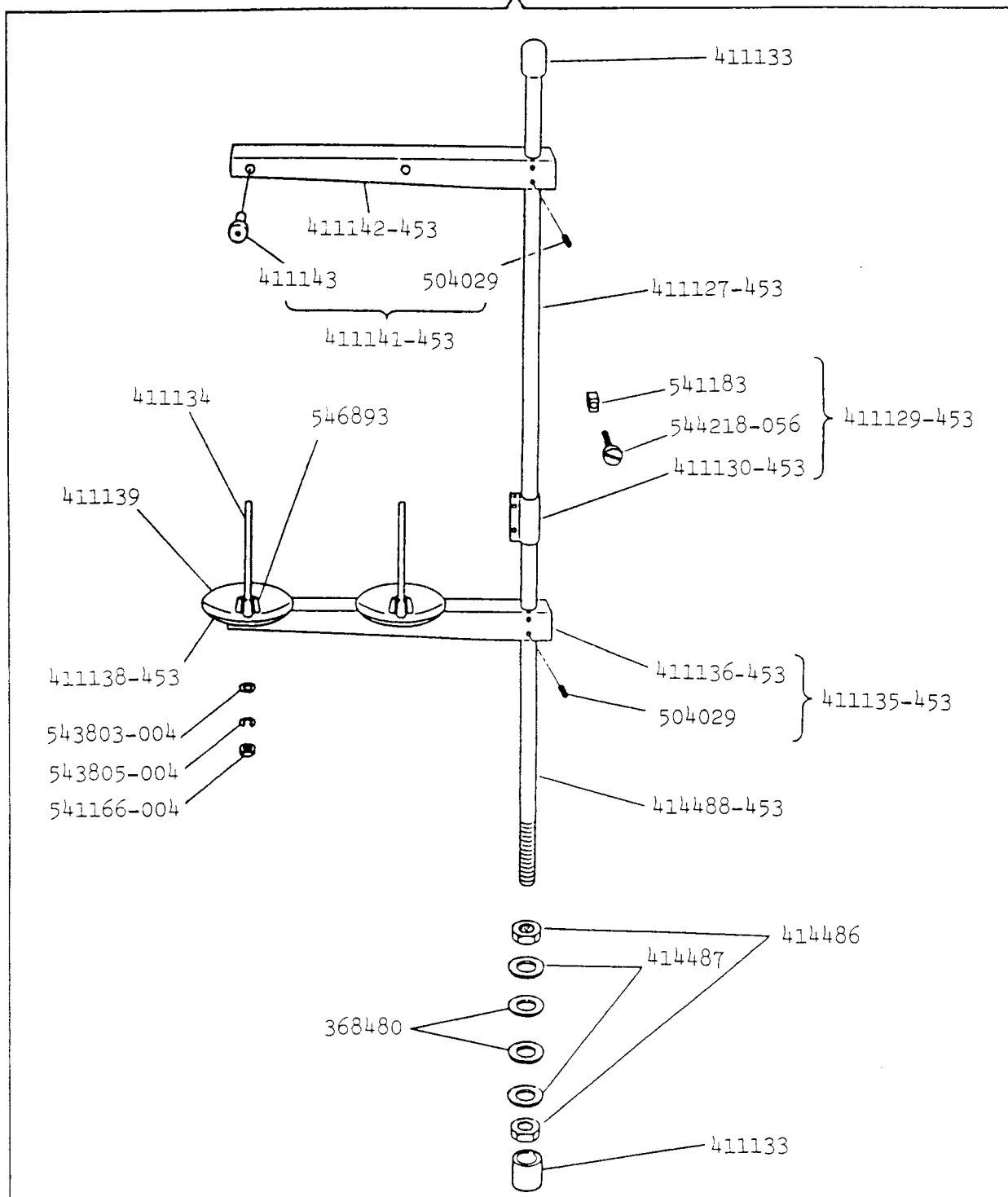


No.	212AA 211A157AA 165AA 166AA 566AA 567AB	Description
50429-833	* * * * *	Bobbin Winder Driving Wheel Set Screw (2)
270026	- - * * * *	Presser Bar Lifting Regulating Stud Spring
411083	* * * * *	Bobbin Winder Driving Wheel with 50429 (2)
411097	* * * * *	Bobbin Snap Spring
411108	* * * * *	Bobbin Winder Shaft Bushing (Ecc.) Trip Lever (short)
411178	* * * * *	Bobbin Winder Bushing (Ecc.) Connection Lever
411179	* * * * *	Bobbin Winder Shaft Bushing (Ecc.) Bearing
412047-001	- - * * * *	Arm Cover (top) Complete 270026, 412048-001, 412050, 412052, 412053 412056, 412144, 412224, 412229, 412240, 500280, 502832 508555, 508557, 541186, 543801-006, 543831-001, 543832-001, 544281
412048-001	- - * * * *	Arm Cover (top)
412050	- - * * * *	Presser Bar Lifting Regulating Stud
412051	- - * * * *	Arm Cover (top) Oil Pipe
412052	- - * * * *	Arm Cover (top) Oil Pipe Complete 412051, 502603
412053	* * * * *	Bobbin Winder Shaft Bushing (Ecc.) Complete 411178, 412054, 412055, 417882, 508553, 508554, 547412 (2)
412054	* * * * *	Bobbin Winder Shaft Bushing (Ecc.) with 411179
412055	* * * * *	Bobbin Winder Shaft with 411097
412056	* * * * *	Bobbin Winder Bushing (Ecc.) Rocking Lever Complete
412144	* * * * *	Thread Guide (arm top cover)
412208	* * * * *	Bobbin Winder Shaft Bushing (Ecc.) Trip Lever (long)
412224	* * * * *	Bobbin Winder Bushing (Ecc.) Thread Guard
412229	* * * * *	Bobbin Winder Tension Complete 412230, 541170, 541186, 547246, 547247
412230	* * * * *	Bobbin Winder Tension Stud with 547245-900
412240	* * * * *	Bobbin Winder Shaft Bushing (Ecc.) Trip Lever Complete 411108, 412208, 543805-008, 544211-051
417882	* * * * *	Bobbin Winder Shaft Friction Wheel with 543871-020, 544203-003 (2)
500280	* * * * *	Bobbin Winder Shaft Bushing (Ecc.) Trip Lever Cap Screw
502603	- - * * * *	Arm Cover (top) Oil Pipe Wick
502832	* * * * *	Arm Cover (top) Plug
508553	* * * * *	Bobbin Winder Bushing (Ecc.) Spring Shackle
508554	* * * * *	Bobbin Winder Bushing (Ecc.) Link Stud
508555	* * * * *	Bobbin Winder Bushing (Ecc.) Snap Ring
508557	* * * * *	Bobbin Winder Bushing (Ecc.) Spring
541170	* * * * *	Bobbin Winder Tension Nut
541186	* * * * *	Thread Guide (arm top cover) Lock Nut
541186	* * * * *	Bobbin Winder Tension Lock Nut
543801-006	- - * * * *	Presser Bar Lifting Regulating Stud Retaining Washer
543805-008	* * * * *	Bobbin Winder Shaft Bushing (Ecc.) Trip Lever Screw Washer
543831-001	* * * * *	Bobbin Winder Bushing (Ecc.) Rocking Lever Stop Pin
543832-001	* * * * *	Bobbin Winder Shaft Bushing (Ecc.) Coil Spring Stud
543871-020	* * * * *	Bobbin Winder Shaft Friction Wheel Ring
544203-003	* * * * *	Bobbin Winder Shaft Friction Wheel Set Screw (2)
544211-051	* * * * *	Bobbin Winder Shaft Bushing (Ecc.) Trip Lever Screw
544281	* * * * *	Bobbin Winder Shaft Bushing (Ecc.) Thread Guard Screw (2)
544336	* * * * *	Arm Cover (top) Screw (6)
547246	* * * * *	Bobbin Winder Tension Spring
547247	* * * * *	Bobbin Winder Tension Disc (2)
547412	* * * * *	Bobbin Winder Shaft Bushing (Ecc.) Link Lock Washer (2)

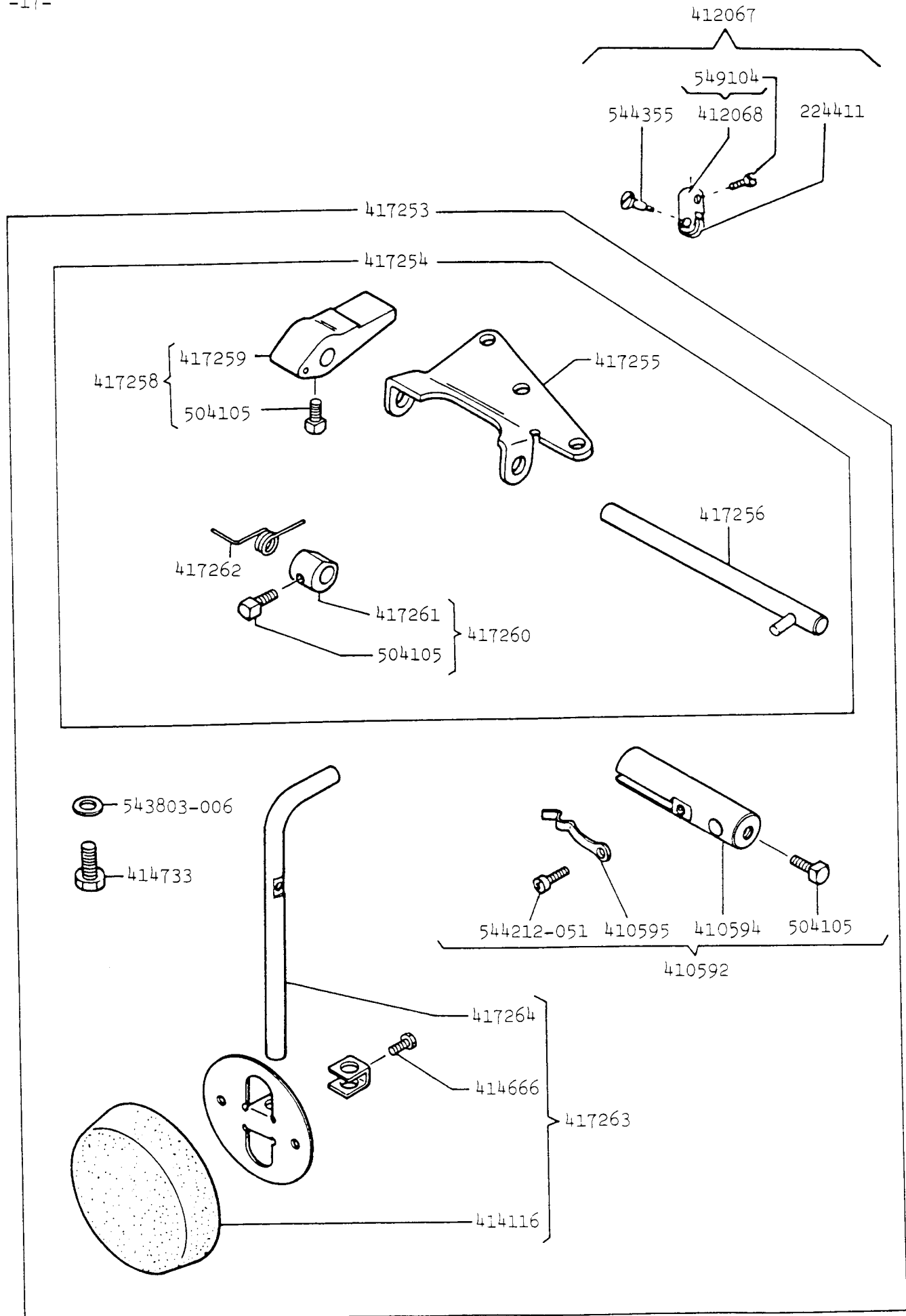


No.	212A141AA 211A157AA 165AA 166AA 566AA 567AB	Description
202254	* * * * *	Bed Oil Wick (5)
243744	* * * * *	Bed Oil Stop Screw Gasket (3)
244715	- * * * *	Hook Driving Shaft Bushing (left)
244730	* * * * *	Feed Driving Rock Shaft Bushing (back)
263093	* * * * *	Bed Oil Wick
350366	* * * * *	Bed Oil Stop Screw (3)
350440	* * * * *	Bed Oil Screw
367397	* * * * *	Feed Driving Rock Shaft Bushing (center)
412058-001	* * * * *	Arm Cover (side)
412059-001	- - * * *	Face Plate Complete 412060, 508283
412060-001	- - * * *	Face Plate Body
412223	- - * - -	Bed Oil Hole Cap
416698	- * * * *	Hook Driving Shaft Bushing (center)
504019	* * * * *	Arm Cover (side) Screw (2)
508283	* - * * *	Face Plate Plug
508304	* * * * *	Feed Driving Rock Shaft Bushing (front)
544336	* * * * *	Face Plate Screw (2)

414489-453



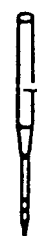
No.	212A141AA 211A157AA 165AA 166AA 566AA 567AB	Description
368480	* * * * *	Rubber Washer (2)
411127-453	* * * * *	Column Pipe (upper)
411129-453	* * * * *	Joint Complete 411130-453, 541183 (2), 544218-056 (2)
411130-453	* * * * *	Joint
411133	* * * * *	Column Pipe Cap (2)
411134	* * * * *	Spool Pin
411135-453	- * * * *	Spool Holder Complete 411136-453, 504029 (2)
411136-453	- * * * *	Spool Holder
411138-453	* * * * *	Spool Seat Disc (2)
411139	* * * * *	Spool Cushion (2)
411141-453	- * * * *	Thread Hanger Complete 411142-453, 411143, 504029 (2)
411142-453	- * * * *	Thread Hanger
411143	* * * * *	Thread Hanger Thread Eyelet (2)
414486	* * * * *	Column Pipe Lock Nut (2)
414487	* * * * *	Column Pipe Washer (2)
414488-453	* * * * *	Column Pipe (lower)
414489-453	- * * * *	Thread Unwinder Complete 368480 (2), 411127-453, 411129-453, 411133 (2), 411134, 411135-453, 411138-453 (2), 411139 (2), 411141-453, 414486 (2), 414487, 414488-453, 541166-004 (2), 543803-004 (2), 543805-004 (2), 546893 (2)
504029	* * * * *	Spool Holder Set Screw (2)
504029	* * * * *	Thread Hanger Set Screw (2)
541166-004	* * * * *	Spool Pin Lock Nut (2)
541183	* * * * *	Joint Screw Nut (2)
543803-004	* * * * *	Spool Pin Lock Nut Washer (2)
543805-004	* * * * *	Spool Pin Lock Nut Spring Washer (2)
544218-056	* * * * *	Joint Screw (2)
546893	* * * * *	Spool Holder (2)



No.	212A141AA 211A157AA 165AA 166AA 566AA 567AB	Description
224411 410592	* * * * *	Knee Lifter Connection Lever Lifting Rod Roller Knee Lifter Rock Lever Joint Complete 410594, 410595, 504105, 544212-051
410594 410595 412067	* * * * *	Knee Lifter Rock Lever Joint Body Knee Lifter Rock Lever Joint Spring Knee Lifter Connection Lever Lifting Rod Roller Complete 224411, 412068, 544355
412068	* * * * *	Knee Lifter Connection Lever Lifting Rod Roller Bracket with 549104
414116 414666 414733 417253	* * * * *	Knee Lifter Rock Lever Knee Plate Cushion Knee Lifter Rock Lever Knee Plate Holder Screw Knee Lifter Rock Shaft Bracket Bolt (2) Knee Lifter Complete 410592, 414733(2), 417254, 417263, 543803-006 (2)
417254	* * * * *	Knee Lifter Rock Shaft Bracket Complete 417255, 417256, 417258, 417260, 417262
417255 417256 417258 417259 417260 417261 417262 417263 417264 504105 504105 504105 543803-006 544212-051 544355	* * * * *	Knee Lifter Rock Shaft Bracket Knee Lifter Rock Shaft Knee Lifter Rock Shaft Lifting Arm Complete 417259, 504105 Knee Lifter Rock Shaft Lifting Arm Knee Lifter Rock Shaft Stop Complete 417261, 504105 Knee Lifter Rock Shaft Stop Knee Lifter Rock Shaft Spring Knee Lifter Rock Lever Complete 414116, 414666, 417264 Knee Lifter Rock Lever Knee Lifter Rock Shaft Lifting Arm Set Screw Knee Lifter Rock Shaft Stop Set Screw Knee Lifter Rock Lever Set Screw Knee Lifter Rock Shaft Bracket Washer (2) Knee Lifter Rock Lever Joint Spring Set Screw Knee Lifter Connection Lever Lifting Rod Roller Hinge Screw
549104	* * * * *	Knee Lifter Connection Lever Lifting Rod Roller Pinch Screw

 416685

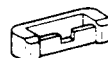
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 N3355-01

 410571

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 410570

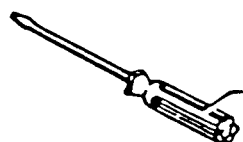
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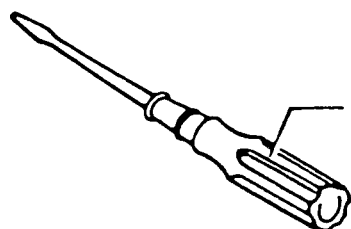
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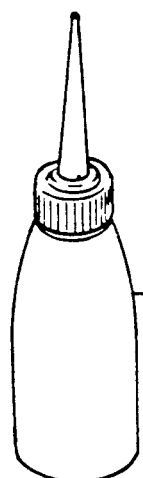
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 350708

 541514

 546920-002

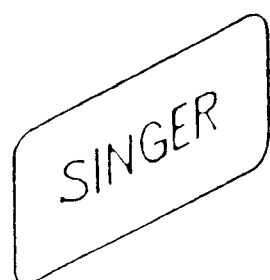
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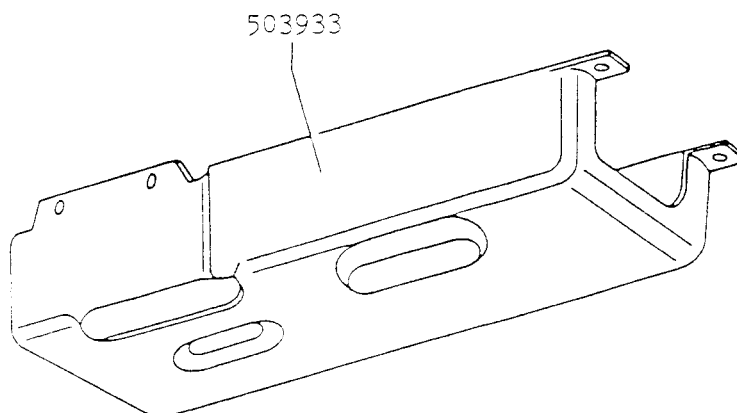
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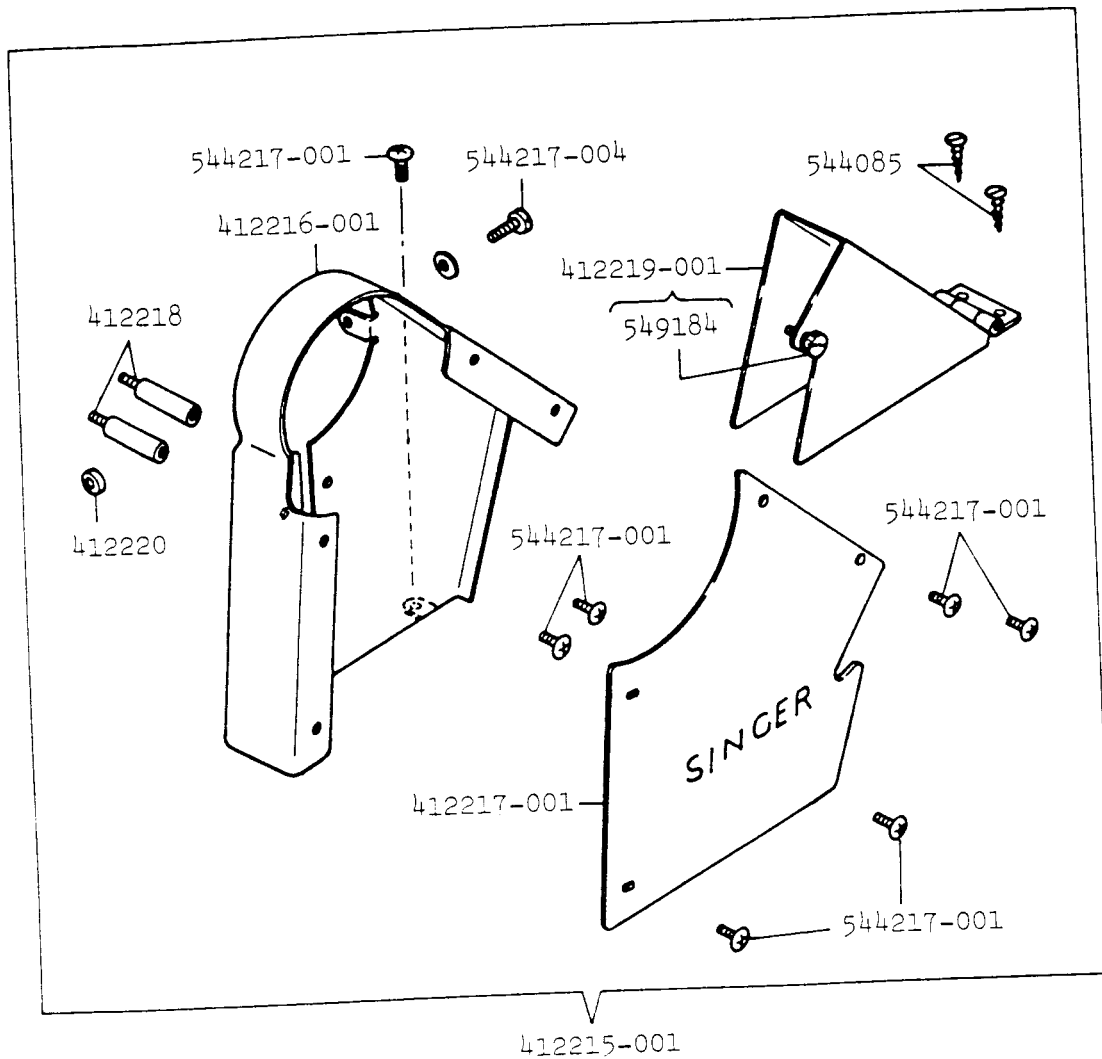
 540682

 417240

 414407

 503933

No.	212A141AA 211A157AA 165AA 166AA 566AA 567AB	Description
N3355-01	- - * * * *	Needle (135x17, #22) (5)
350708	* * * * *	Drip Pan Screw Nail (7)
410186	* * * * *	Machine Rest Pin
410570	* * * * *	Machine Rest (front) (2)
410571	* * * * *	Machine Rest (back) (2)
414407	* * * * *	Machine Cover
416685	- - - - * *	Bobbin Winder Tension Spring
417240	* * * * - -	Bobbin (2)
503646	* * * * *	Wrench (3/32 inch, hexagon)
503933	* * * * *	Drip Pan
510007	- - - - * *	Bobbin (2)
540522	- * * * *	Machine Hinge Connection (2)
540523	* * * * *	Machine Hinge Connection Cushion (2)
540682	- * * * *	Tension Spring
541514	* * * * *	Screw Driver
543186	- - * * *	Oiler (130cc, C (type)
544361	- * * * *	Bed Slide Thumb Screw
545295	* * * * *	Attachment Screw
546920-002	* * * * *	Nail (4)
548701	* * * * *	Screw Driver



No.	212A141AA 211A157AA 165AA 166AA 566AA 567AB	Description
412215-001	* * * * *	Belt Guard Cpl. 412216-001, 412217-001, 412218 (2), 412219-001, 412220, 544085 (2), 544217-001 (7), 544217-004
412216-001	* * * * *	Belt Guard
412217-001	* * * * *	Belt Guard Plate
412218	* * * * *	Belt Guard Screw Stud (2)
412219-001	* * * * *	Belt Guard (lower) with 549184
412220	* * * * *	Belt Guard Screw Collar
544085	* * * * *	Belt Guard (lower) Wood Screw (2)
544217-001	* * * * *	Belt Guard Screw (3)
544217-001	* * * * *	Belt Guard Plate Screw (4)
544217-004	* * * * *	Belt Guard Screw (long)
549184	* * * * *	Belt Guard (lower) Thumb Screw