

500/V SERIES

503/V. 504/V.

514/V. DCR-942.

WILCOX & GIBBS

INTRODUCTION

This parts catalog has been arranged in the following manner.

ARRANGEMENT BY MECHANISM(pages 2~41)

Each mechanism is arranged on facing pages, the first page containing the illustrations and the second page containing the data of the individual parts.

The machine type numbers in the illustrations indicate which machines the parts are used on.

Note 1: The words after the slash / and in brackets () in the part name are specifications and auxiliary explanations of the parts. EXAMPLE: BRACKET/BINDER

GAUGE PARTS CONSTRUCTION CHARTS/GAUGE PARTS LISTS

Gauge parts are used in some machine types and sewing gauges only. Pages 42—49 contain the gauge parts construction charts in order to know the illustrations and the combinations of the parts, and pages 50—52 contain the gauge parts lists to obtain the data at a glance.

PART NUMBER INDEX(pages 54~61)

A part number index is attached to the back of this catalog for convenience.

ORDERING PARTS

When placing orders for parts from this catalog, use **ONLY THE PART NUMBER**.

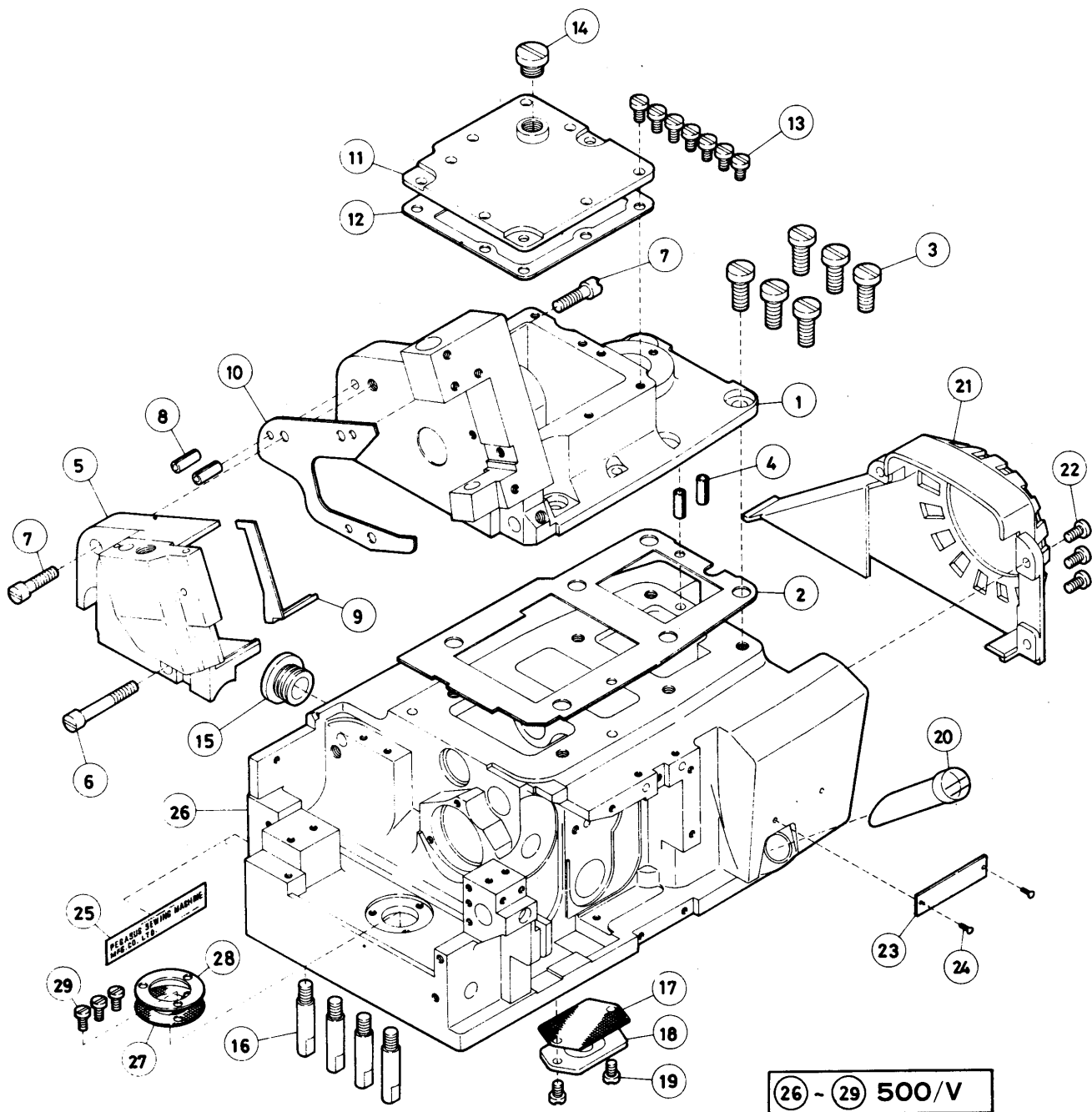
APPLICATION OF THIS CATALOG

This catalog covers the following machines and is applicable to your machine subject to change without notice.

MACHINE	MACHINE NO.	MANUFACTURING DATE
500/V	#5976946 and after.	May, 1980 and after.
504/V-71) 514/V-79)	#5983667 and after.	Feb., 1981 and after.
DCR-942	#5943267 and after.	Aug., 1980 and after.

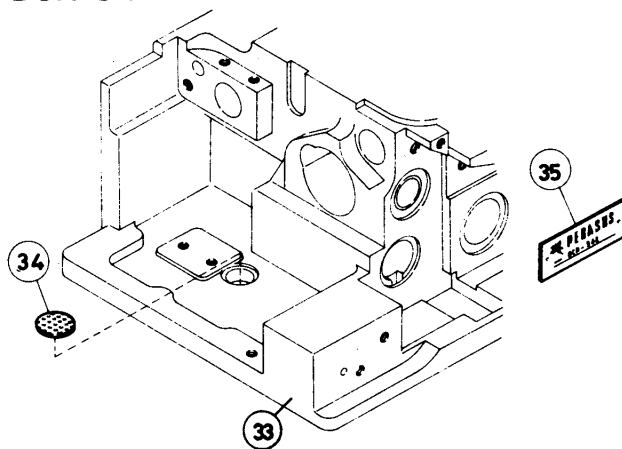
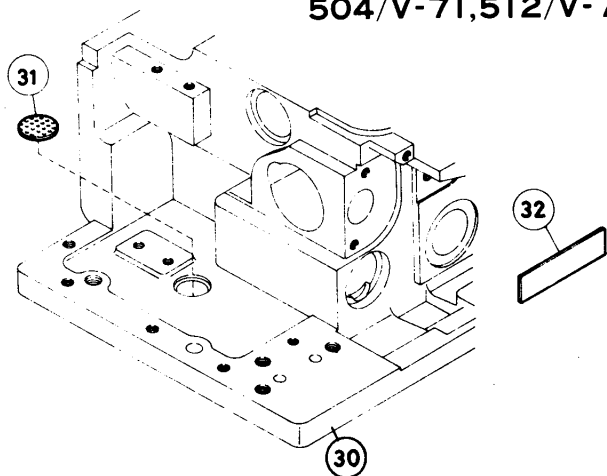
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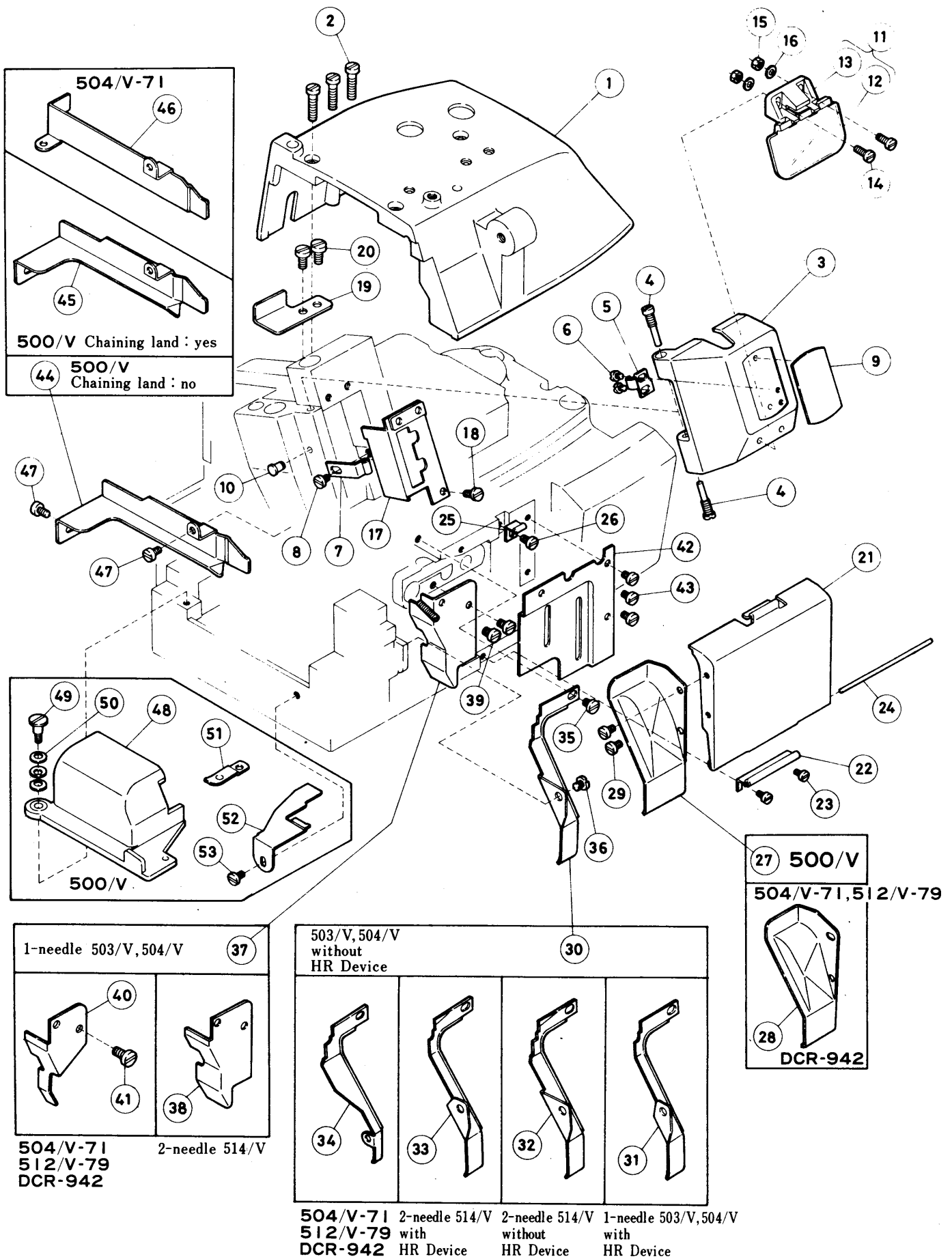
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MACHINE BED FRAME

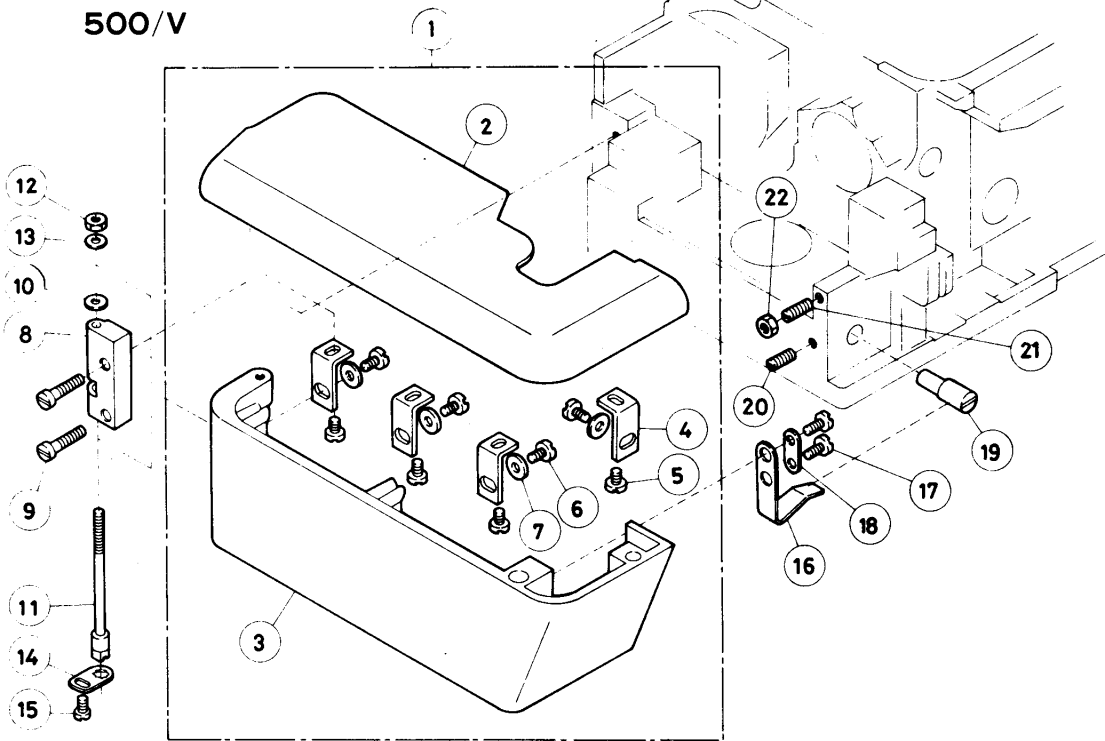
REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	205689-FD	323-500-032	MACHINE ARM (RIGHT)	1
2	202716	323-663-210	GASKET	1
3	5078	323-600-001	SCREW	6
4	201002	323-620-001	PIN	2
5	205690-FD	323-500-033	MACHINE ARM (LEFT)	1
6	5237	323-600-327	SCREW	1
7	5163	323-600-328	SCREW	2
8	201002	323-620-001	PIN	2
9	205691	323-560-071	OIL SHIELD	1
10	205692	323-663-106	GASKET	1
11	202648C	323-510-069	COVER	1
12	202649A	323-663-216	GASKET	1
13	5117	323-600-057	SCREW	7
14	5198	323-600-208	SCREW	1
15	202687	323-510-231	SCREW	1
16	202354	323-620-202	PIN	4
17	202662	323-655-204	FILTER SCREEN	1
18	202663D	323-800-217	PLATE	1
19	1175-2	323-600-002	SCREW	2
20	201330	323-882-001	OIL LEVEL SIGHT GAUGE	1
21	205693-FD	323-560-072	BELT GUARD	1
22	5117	323-600-057	SCREW	3
23	XXXXXX		TYPE PLATE	1
24	210679	323-620-057	TYPE PLATE PIN	2
25	202526	323-692-201	NAME PLATE	1
26	205828		MACHINE BED	1
27	201004	323-655-001	OIL FILTER SCREEN	1
28	205708	323-800-073	OIL FILTER SCREEN PLATE	1
29	1189	323-600-301	SCREW	3
30	205829		MACHINE BED	1
31	202355	323-655-015	FILTER SCREEN	1
32	XXXXXX		TYPE PLATE	1
33	205830		MACHINE BED	1
34	202355	323-655-015	FILTER SCREEN	1
35	205784	323-692-133	TYPE PLATE	1



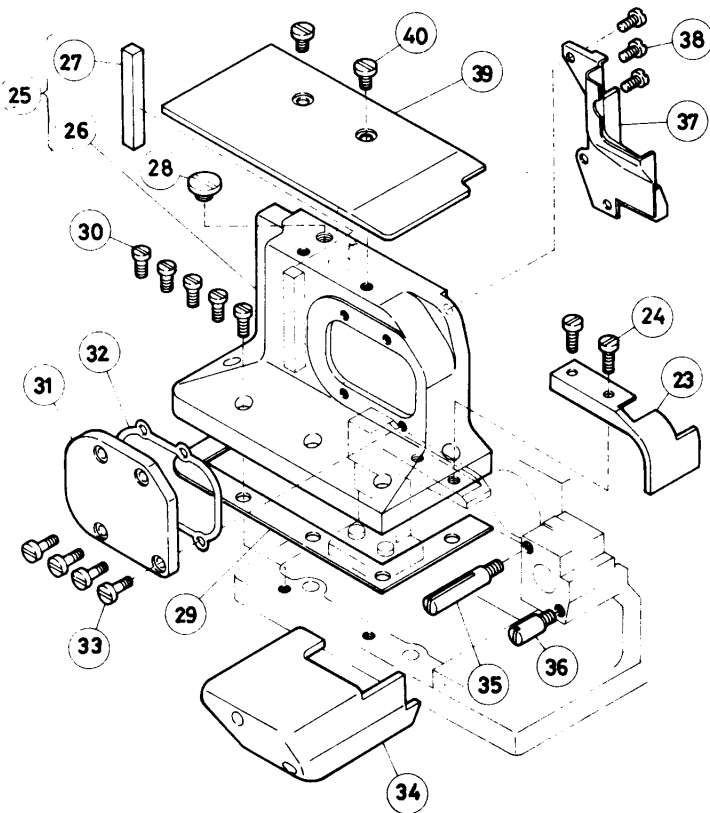
COVERS(1)

REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	202686B-HD	323-510-156	TOP COVER	1
2	5059	323-600-111	SCREW	3
3	205694	323-510-157	NEEDLE BAR COVER	1
4	202653	323-620-240	HINGE PIN	2
5	202689	323-641-201	LOCK SPRING	1
6	1234	323-600-006	SCREW	2
7	201404	323-734-205	LATCH	1
8	4009-1	323-600-014	SCREW	1
9	208725		NAME PLATE	1
10	198192	323-627-020	CUSHION RUBBER	1
11	208747	323-561-032	EYE GUARD COMPLETE	1
12	205685	323-561-034	EYE GUARD	1
13	208744	323-740-070	EYE GUARD BRACKET COMPLETE	1
14	5003	323-600-227	SCREW	2
15	5099	323-630-009	NUT	2
16	167066	323-615-211	WASHER	2
17	208430	323-800-061	FACE PLATE	1
18	4009-1	323-600-014	SCREW	1
19	205767	323-510-158	REAR COVER	1
20	1206	323-600-021	SCREW	2
21	201200-FD	323-510-159	FRONT COVER (RIGHT)	1
22	201201	323-728-003	HINGE	1
23	1216	323-600-068	SCREW	2
24	201202	323-620-011	PIN	1
25	201203	323-643-005	LOCK SPRING	1
26	1216	323-600-068	SCREW	1
27	202660	323-560-201	CHIP GUARD	1
28	205399	323-758-005	FRONT COVER EXTENSION	1
29	2921	323-600-026	SCREW	2
30	202680	323-560-229	CHIP GUARD	1
31	202750	323-560-073	CHIP GUARD	1
32	202755	323-560-074	CHIP GUARD	1
33	202741	323-560-075	CHIP GUARD	1
34	205398	323-560-049	CHIP GUARD	1
35	1216	323-600-068	SCREW	1
36	2905	323-600-074	SCREW	1
37	202937	323-510-020	COVER	1
38	205296	323-510-025	COVER	1
39	1216	323-600-068	SCREW	2
40	205400	323-510-080	UPPER LOOPER COVER	1
41	1216	323-600-068	SCREW	1
42	202942	323-800-024	THREAD PLATE	1
43	1216	323-600-068	SCREW	3
44	202651A	323-560-076	FABRIC GUARD	1
45	202796	323-560-233	FABRIC GUARD	1
46	205518	323-560-056	FABRIC GUARD	1
47	1216	323-600-068	SCREW	2
48	205714	323-510-160	FEED BAR COVER	1
49	205544	323-600-446	SCREW	1
50	201191	323-615-015	WASHER	3
51	205545	323-641-009	FLAT SPRING	1
52	205859	323-625-019	STOPPER	1
53	1216	323-600-068	SCREW	1

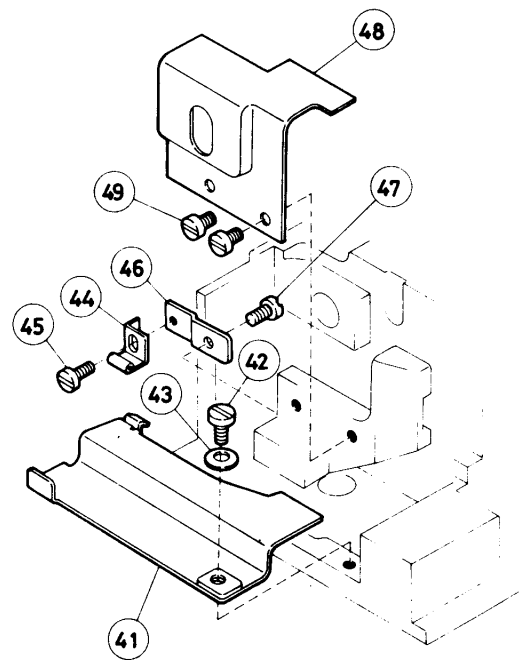
500/V



504/V-71,512/V-79

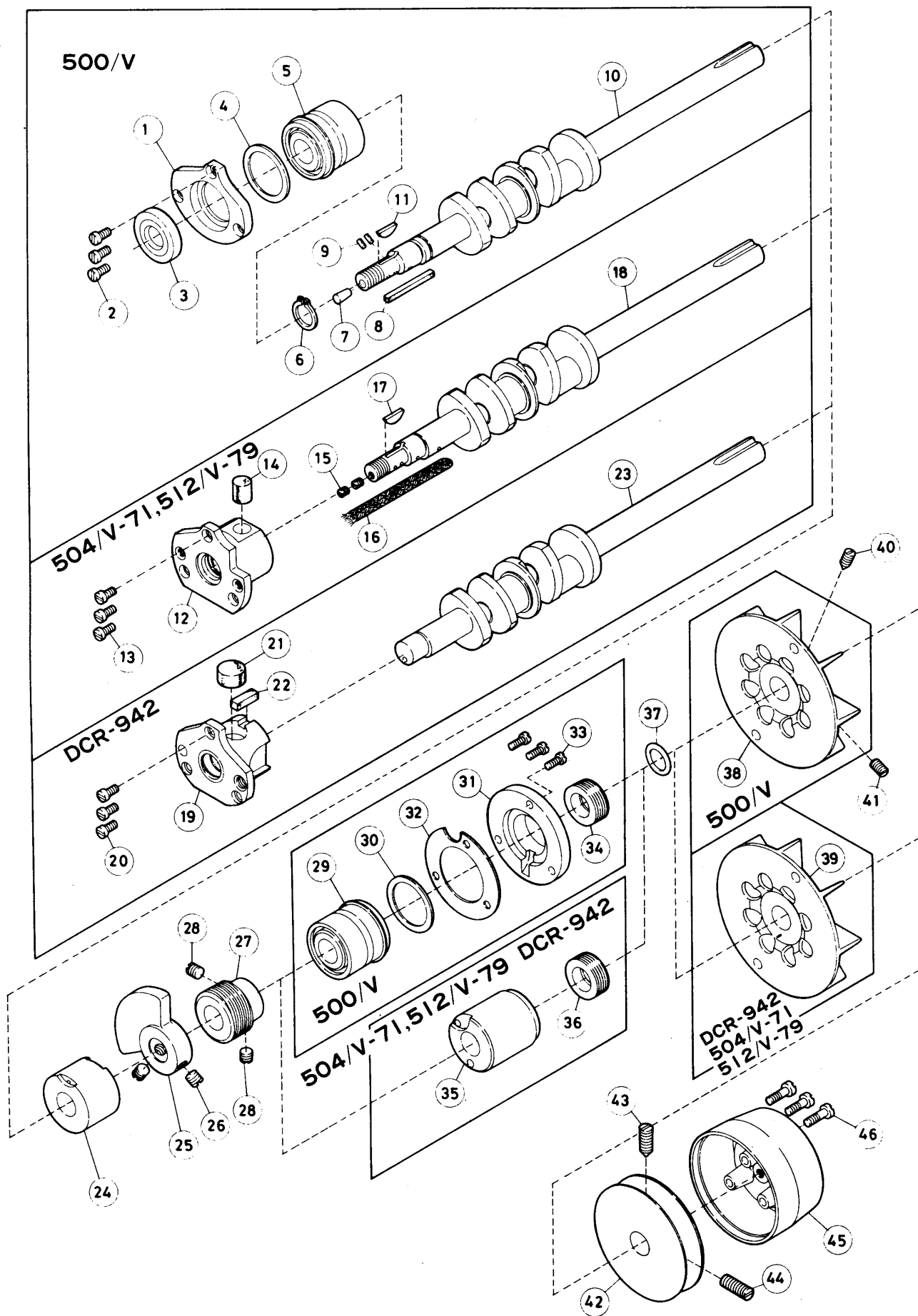


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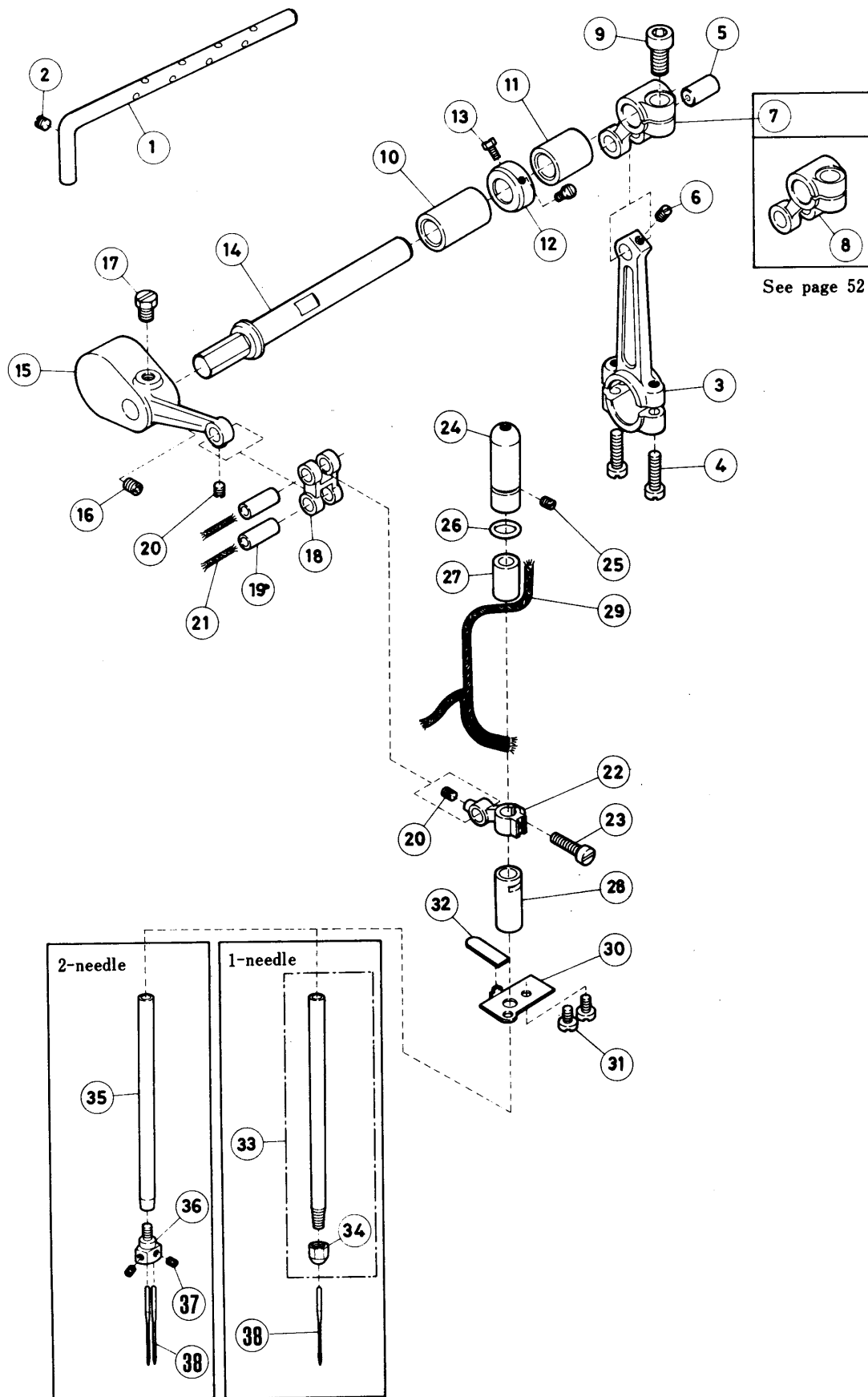
COVERS(2)

REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	202466	323-900-003	CLOTH PLATE COMPLETE	1
2	201181C	323-802-001	CLOTH PLATE	1
3	202467-FD	323-510-161	SIDE COVER	1
4	201184	323-740-006	BRACKET	4
5	1216	323-600-068	SCREW	4
6	1202	323-600-032	SCREW	4
7	201185	323-615-012	WASHER	4
8	200159A	323-728-208	HINGE	1
9	5095	323-600-038	SCREW	2
10	200183	323-618-007	THRUST WASHER	1
11	201221A	323-620-207	HINGE PIN	1
12	5099	323-630-009	NUT	1
13	200821	323-615-013	WASHER	1
14	202865	323-625-200	STOPPER	1
15	5293	323-600-357	SCREW	1
16	201186	323-643-003	FLAT SPRING	1
17	1216	323-600-068	SCREW	2
18	200162A	323-615-049	WASHER	1
19	200163A	323-734-206	LATCH PIN	1
20	1435	323-600-069	SCREW	1
21	1435	323-600-069	SCREW	1
22	3044	323-630-001	NUT	1
23	205382	323-510-082	FEED ECCENTRIC COVER	1
24	1216	323-600-068	SCREW	2
25	205387	323-510-083	FEED BAR COVER COMPLETE	1
26	205388-FD	323-510-162	FEED BAR COVER	1
27	205389	323-560-050	OIL SHIELD	1
28	5434	323-600-368	SCREW	2
29	205390	323-663-026	GASKET	1
30	2213-1	323-600-056	SCREW	5
31	205391	323-800-059	COVER PLATE/FEED ECCENTRIC	1
32	205392	323-663-027	O RING	1
33	1326	323-600-268	SCREW	4
34	205393	323-510-085	LOOPER COVER	1
35	205394	323-620-037	PIN (LONG)	1
36	205395	323-620-038	PIN (SHORT)	1
37	205383	323-510-081	LOWER LOOPER COVER	1
38	5142	323-600-054	SCREW	3
39	205396	323-802-013	CLOTH PLATE	1
40	4009-1	323-600-014	SCREW	2
41	205836-FD	323-560-077	OIL SHIELD	1
42	5422	323-600-439	SCREW	1
43	211301	323-616-004	SPRING WASHER	1
44	205840	323-641-010	FLAT SPRING	1
45	1234	323-600-006	SCREW	1
46	205841	323-740-199	BRACKET	1
47	5117	323-600-057	SCREW	1
48	202439-FD	323-510-163	FEED BAR COVER	1
49	5117	323-600-057	SCREW	2



CRANKSHAFT MECHANISM

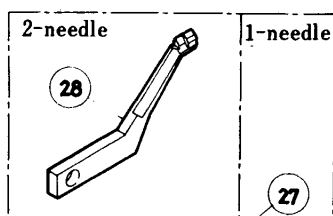
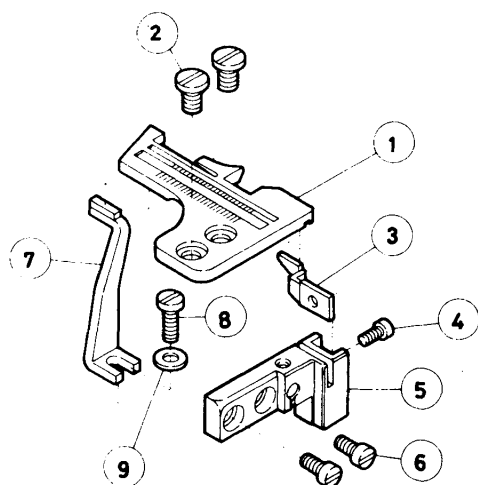
REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	202940	323-686-007	RETAINER	1
2	1175-2	323-600-002	SCREW	3
3	202908	323-634-002	OIL SEAL	1
4	202907	323-634-003	PACKING	1
5	202902	323-672-001	NEEDLE BEARING	1
6	202901	323-686-004	RETAINING RING	1
7	202903	323-627-208	PLUG	1
8	202990	323-653-010	OIL FELT	1
9	202081	323-653-003	OIL FELT	2
10	205261	323-540-013	CRANKSHAFT	1
11	201009	323-649-001	KEY	1
12	205402A	323-676-055	BUSHING (LEFT)	1
13	1175-2	323-600-002	SCREW	3
14	205448	323-653-020	OIL FELT	1
15	1892	323-600-033	SCREW	2
16	202175	325-653-204	OIL WICK	1
17	201009	323-649-001	KEY	1
18	205401	323-540-030	CRANKSHAFT	1
19	205846	323-676-090	BUSHING (LEFT)	1
20	1175-2	323-600-002	SCREW	3
21	204273	323-653-208	OIL FELT	1
22	202864	323-653-200	OIL FELT	1
23	202730	323-540-066	CRANKSHAFT	1
24	201212D	323-676-091	BUSHING (CENTER)	1
25	201010A	323-579-001	COUNTERWEIGHT	1
26	5060	323-600-004	SCREW	2
27	201298	323-765-001	WORM	1
28	5060	323-600-004	SCREW	2
29	202902	323-672-001	NEEDLE BEARING	1
30	205526		OIL SEAL RING	1
31	205700	323-686-017	RETAINER	1
32	202905	323-663-008	GASKET	1
33	1175-2	323-600-002	SCREW	3
34	205701	323-560-078	OIL SHIELD	1
35	205720	323-676-092	BUSHING (RIGHT)	1
36	205713	323-560-079	OIL SHIELD	1
37	208272	323-632-002	O RING	1
38	205698	323-568-010	FAN	1
39	205711	323-568-011	FAN	1
40	5149A	323-600-066	SCREW	1
41	1458	323-600-037	SCREW	1
42	201017A	323-546-001	PULLEY	1
43	5080	323-600-008	SCREW	1
44	5081	323-600-009	SCREW	1
45	205471	323-780-027	PULLEY CAP	1
46	5010	323-600-010	SCREW	3



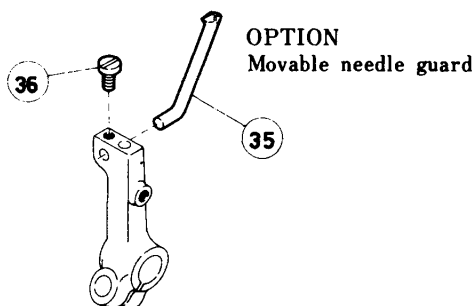
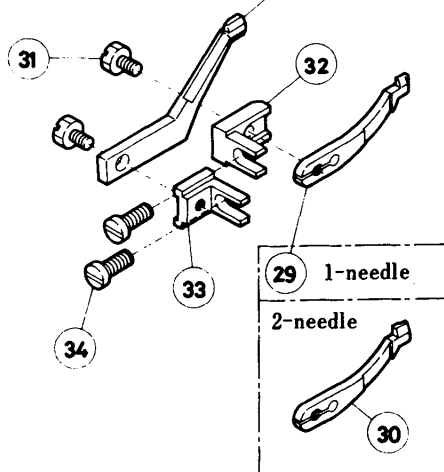
NEEDLE DRIVE MECHANISM(1)

REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	202999	323-851-003	THREAD GUIDE	1
2	5185	323-600-303	SCREW	1
3	202605	323-535-210	CONNECTION	1
4	5233	323-600-296	SCREW	2
5	205495	323-620-040	PIN	1
6	5234	323-600-297	SCREW	1
7	201360B	323-576-010	CRANK (REAR)	1
8	201441B	323-576-011	CRANK (REAR)	1
9	5381	323-600-136	SCREW	1
10	201356A	323-676-253	BUSHING (LEFT)	1
11	201115A	323-676-230	BUSHING (RIGHT)	1
12	201117	323-618-006	COLLAR	1
13	5328	323-600-092	SCREW	2
14	202606	323-540-239	SHAFT	1
15	208424	323-576-017	NEEDLE BAR DRIVE CRANK	1
16	5312	323-600-351	SCREW	1
17	2022-4	323-600-022	SCREW	1
18	208425	323-730-012	LINK	1
19	200654	323-620-206	PIN	2
20	5292	323-600-341	SCREW	2
21	202176	323-653-005	OIL WICK	2
22	208427	323-683-018	NEEDLE BAR CLAMP	1
23	1170-3	323-600-046	SCREW	1
24	208621	323-780-012	CAP	1
25	1457	323-600-012	SCREW	1
26	200030	323-634-204	RUBBER RING	1
27	204625A	323-676-025	BUSHING (UPPER)	1
28	204627	323-676-026	BUSHING (LOWER)	1
29	202176	323-653-005	OIL WICK	2
30	205697	323-560-080	DUST GUARD	1
31	5053	323-600-015	SCREW	2
32	208617	323-653-019	OIL RELEASE FELT	1
33	204623	323-591-003	NEEDLE BAR COMPLETE	1
34	3119	323-630-213	NUT	1
35	208903	323-591-011	NEEDLE BAR	1
36	208905	323-843-014	NEEDLE HOLDER/2MM	1
37	5292	323-600-341	SCREW	2
38	DCX27		NEEDLE	

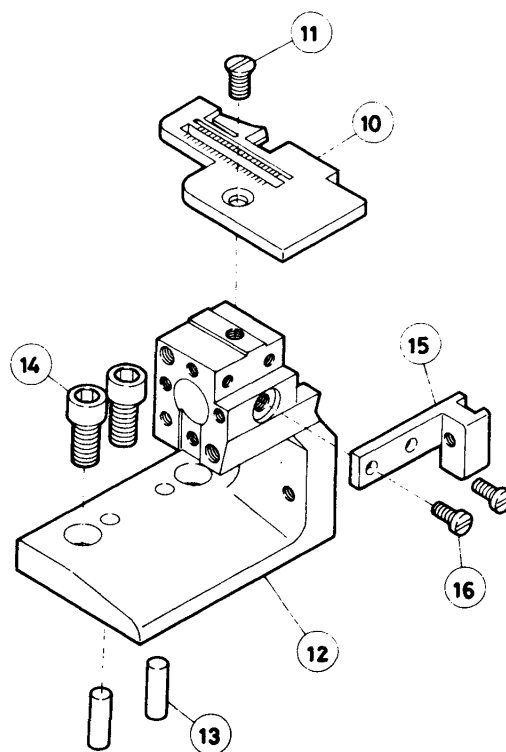
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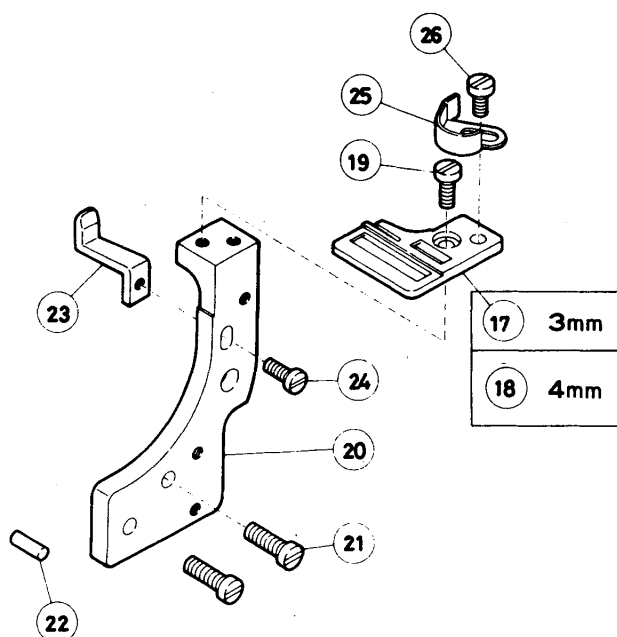
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504/V-71,
512/-79



504/V-71,512/V-79

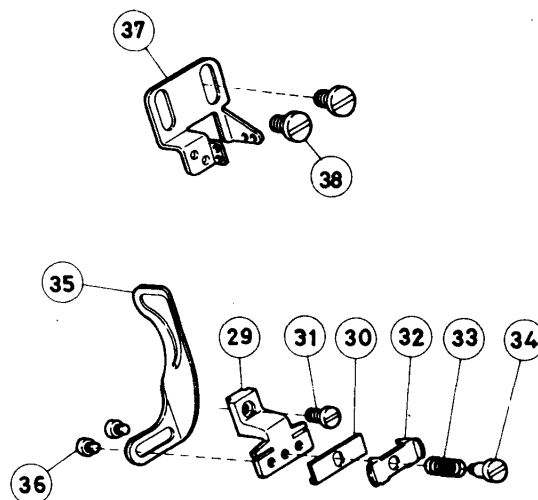
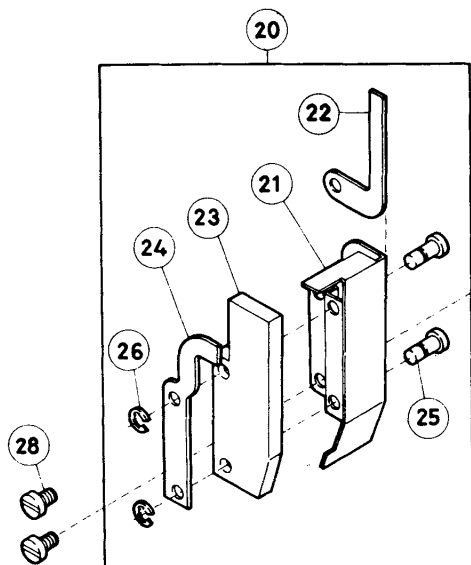
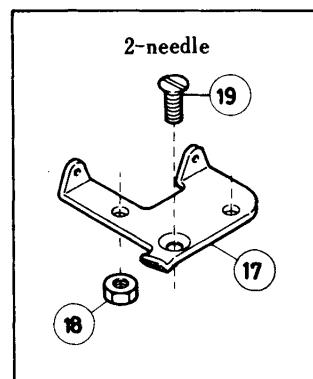
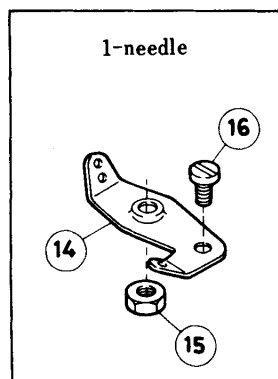
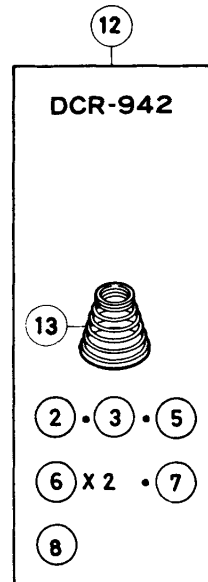
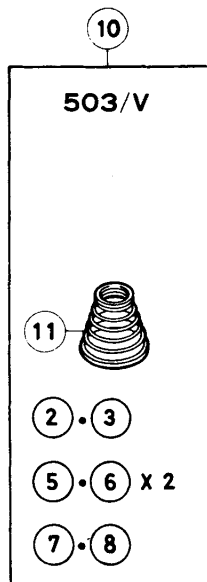
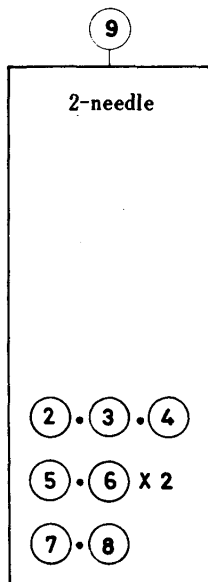
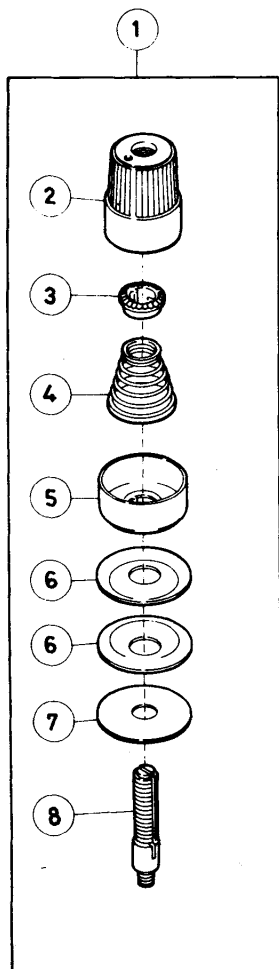


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NEEDLE DRIVE MECHANISM(2)

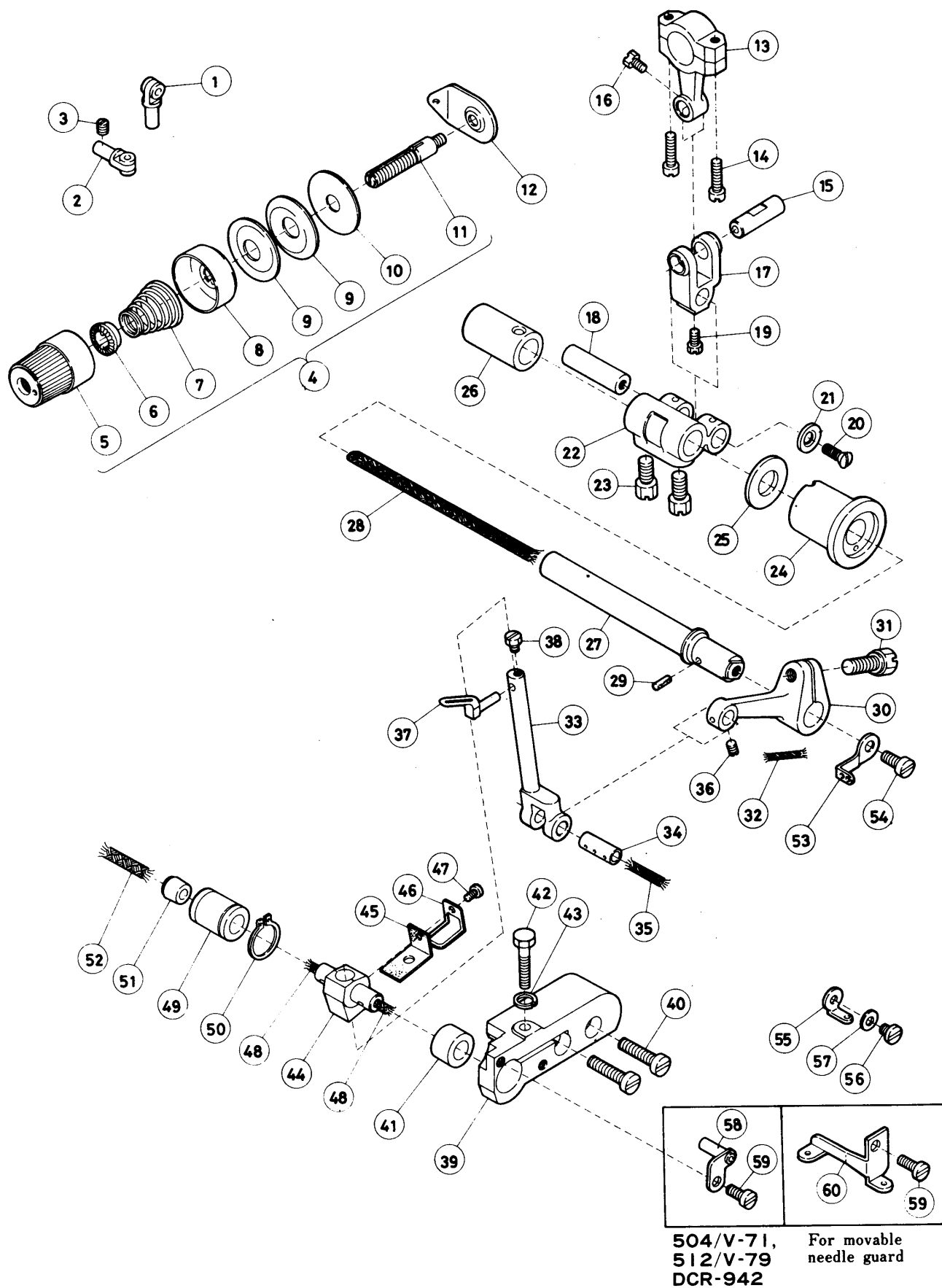
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1	XXXXXX		NEEDLE PLATE	1
2	4009-1HC	323-600-445	SCREW	2
3	201034A	323-649-002	KEY	1
4	5053	323-600-015	SCREW	1
5	201092A	323-740-003	BRACKET	1
6	1175-2	323-600-002	SCREW	2
7	205479	323-800-119	SUPPORT	1
8	1175-3	323-600-019	SCREW	1
9	201252	323-615-003	WASHER	1
10	XXXXXX		NEEDLE PLATE	1
11	1732	323-600-075	SCREW	1
12	205406	323-740-057	BRACKET	1
13	206215	325-620-007	PIN	2
14	5381	323-600-136	SCREW	2
15	205407	323-740-300	BRACKET	1
16	1175-2	323-600-002	SCREW	2
17	202403	323-801-767	NEEDLE PLATE	1
18	205832	323-801-768	NEEDLE PLATE/4MM	1
19	1216	323-600-068	SCREW	1
20	202404	323-740-301	BRACKET	1
21	1156	323-600-200	SCREW	2
22	202405	323-620-116	PIN	1
23	202490	323-561-060	NEEDLE GUARD	1
24	1175-2	323-600-002	SCREW	1
25	202437	323-440-010	GUIDE	1
26	1216	323-600-068	SCREW	1
27	202474A	323-561-214	NEEDLE GUARD (REAR)	1
28	202688A	323-561-217	NEEDLE GUARD (REAR)	1
29	201453	323-561-062	NEEDLE GUARD (FRONT)	1
30	201454B	323-561-028	NEEDLE GUARD (FRONT)	1
31	5364	323-600-105	SCREW	2
32	202491	323-685-226	BRACKET	1
33	202724	323-740-225	BRACKET	1
34	1175-3	323-600-019	SCREW	2
35	202749	323-561-035	MOVABLE NEEDLE GUARD	1
36	1186	323-600-246	SCREW	1



REF. NO.	MACHINE	QT.
①	504/V. 504/V-71.	1
⑨	514/V. 512/V-79.	2
⑩	503/V	1
⑫	DCR-942	1

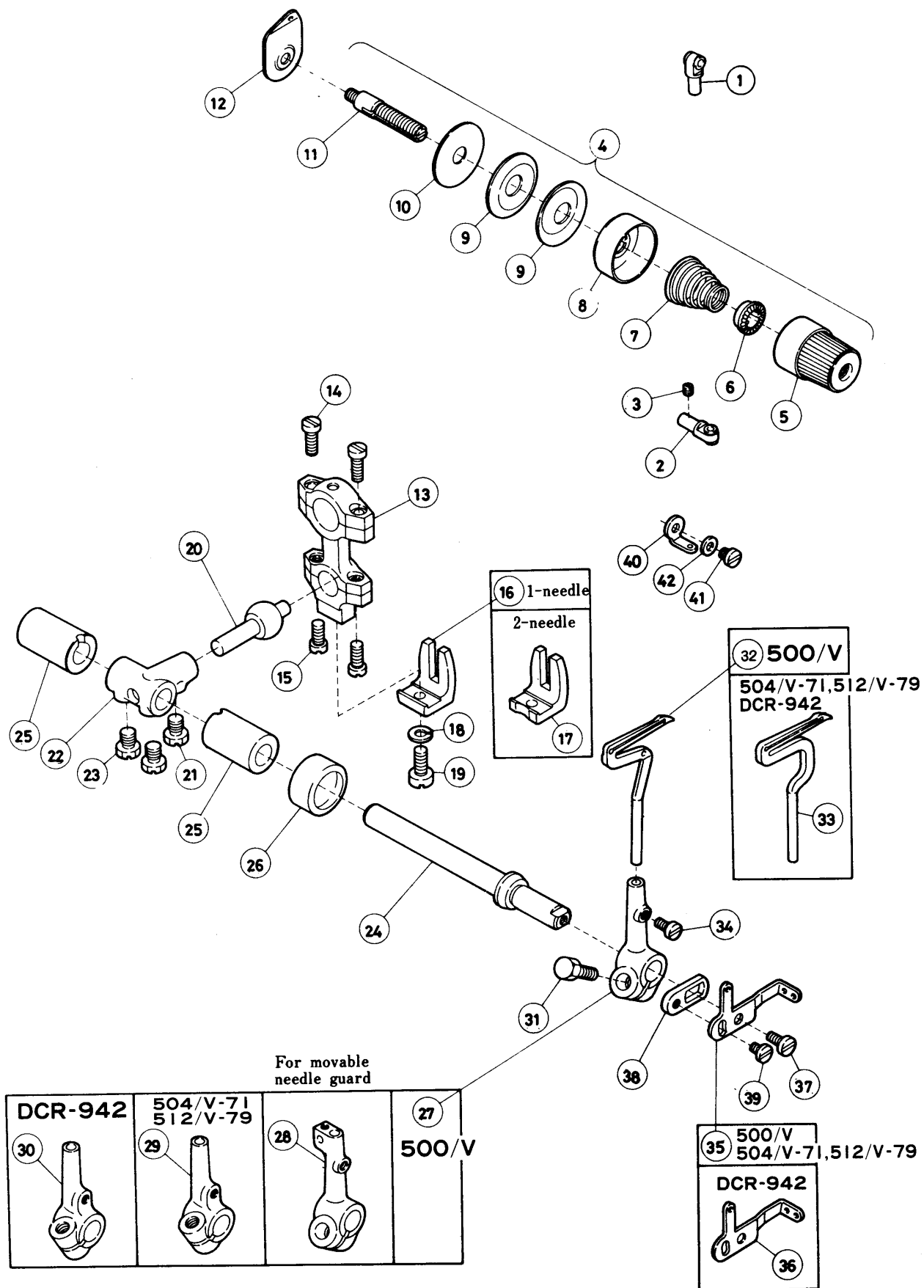
NEEDLE DRIVE MECHANISM(3)

REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	208488	323-900-045	THREAD TENSION COMPLETE	1
2	208447	323-630-033	POST NUT	1
3	208448	323-676-047	SPRING BUSHING	1
4	201037	323-642-001	TENSION SPRING (HEAVY)	1
5	208450	323-780-010	CAP	1
6	201482	323-613-001	DISC	2
7	208449	323-650-001	FELT	1
8	5082A	323-604-201	POST	1
9	208488	323-900-045	THREAD TENSION COMPLETE	2
10	208489	323-900-046	THREAD TENSION COMPLETE	1
11	201086	323-642-003	TENSION SPRING (MEDIUM)	1
12	208490	323-900-047	THREAD TENSION COMPLETE	1
13	201068	323-642-002	TENSION SPRING (LIGHT)	1
14	205770	323-851-059	GUIDE	1
15	5137	323-630-202	NUT	1
16	4009-1	323-600-014	SCREW	1
17	201243A	323-740-010	BRACKET	1
18	5137	323-630-202	NUT	1
19	1732	323-600-075	SCREW	1
20	208568	323-510-089	COVER COMPLETE/NEEDLE BAR LINK	1
21	208560	323-510-090	COVER	1
22	208561	323-653-017	OIL FELT	1
23	208562	323-653-018	OIL FELT	1
24	208563	323-800-062	OIL FELT PLATE	1
25	208713	323-620-043	PIN	2
26	200555	323-634-004	RETAINING RING	2
27	205703	323-615-068	WASHER	1
28	5117	323-600-057	SCREW	2
29	202705A	323-740-016	RETAINER BRACKET	1
30	202495	323-850-021	GUIDE	1
31	5359	323-600-091	SCREW	1
32	200041	323-850-221	GUIDE	1
33	200205	323-640-203	SPRING	1
34	9070-2	323-600-224	SCREW	1
35	202706A	323-866-214	THREAD TAKEUP	1
36	5299	323-600-300	SCREW	2
37	208777	323-851-047	NEEDLE THREAD GUIDE	1
38	4009-1	323-600-014	SCREW	1



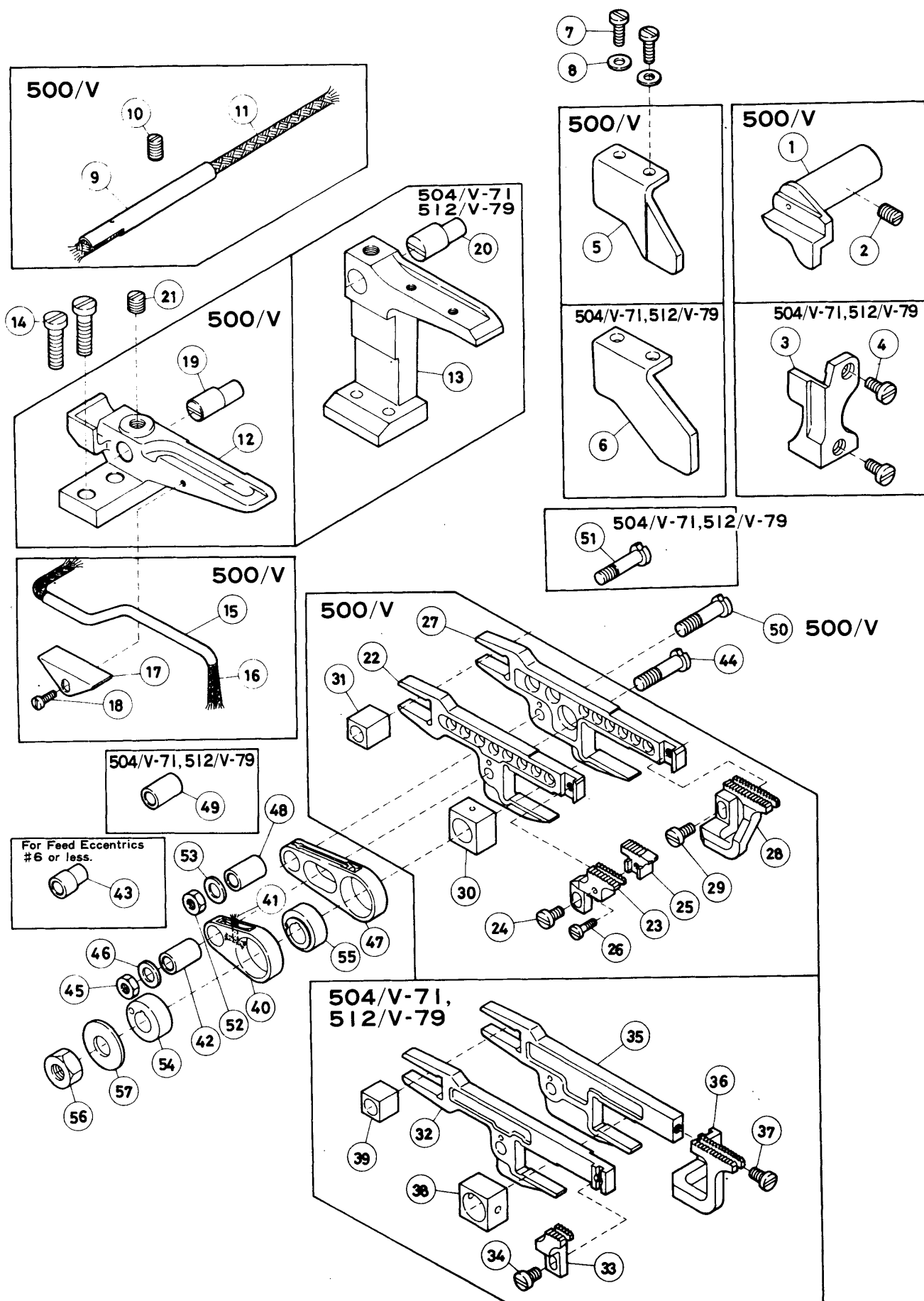
UPPER LOOPER DRIVE MECHANISM

REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	201048A	323-860-200	THREAD EYELET	1
2	201048A	323-860-200	THREAD EYELET	1
3	1459	323-600-034	SCREW	1
4	208490	323-900-047	THREAD TENSION COMPLETE	1
5	208447	323-630-033	TENSION NUT	1
6	208448	323-676-047	SPRING BUSHING	1
7	201068	323-642-002	TENSION SPRING (LIGHT)	1
8	208450	323-780-010	CAP	1
9	201482	323-613-001	DISC	2
10	208449	323-650-001	FELT	1
11	5082A	323-604-201	POST	1
12	202849	323-800-215	TENSION GUIDE PLATE	1
13	202619A	323-525-227	CONNECTION	1
14	5002	323-600-011	SCREW	2
15	205495	323-620-040	PIN	1
16	5084	323-600-013	SCREW	1
17	202709A	323-730-209	LINK	1
18	202712A	323-620-238	PIN	1
19	5084	323-600-013	SCREW	1
20	5373	325-600-001	SCREW	1
21	202757A	323-617-002	WASHER	1
22	202710A	323-576-214	CRANK	1
23	2022-4	323-600-022	SCREW	2
24	202623A	323-676-228	BUSHING	1
25	202922	323-618-009	WASHER	1
26	210125	323-676-067	BUSHING (REAR)	1
27	202622B	323-540-223	SHAFT	1
28	202178	323-653-012	OIL WICK	1
29	202081	323-653-003	OIL WICK	1
30	202626A	323-540-227	CRANKSHAFT	1
31	5219	323-600-290	SCREW	1
32	202176	323-653-005	OIL WICK	1
33	202827	323-530-223	UPPER LOOPER HOLDER	1
34	202625	323-620-234	PIN	1
35	202176	323-653-005	OIL WICK	1
36	5146	323-600-264	SCREW	1
37	XXXXXX		UPPER LOOPER	1
38	5220	323-600-291	SCREW	1
39	205408	323-740-058	BASE	1
40	5095	323-600-038	SCREW	2
41	202917	323-676-021	BUSHING (FRONT)	1
42	5305	323-600-094	SCREW	1
43	202286	323-617-200	WASHER	1
44	202914	323-850-019	GUIDE	1
45	202915	323-653-009	OIL WICK	1
46	202916	323-800-023	PLATE	1
47	1231	323-600-051	SCREW	1
48	202177	323-653-212	OIL WICK	2
49	202919	323-676-022	BUSHING (REAR)	1
50	202920	323-633-001	RING	1
51	202921	323-627-002	PLUG	1
52	202174	323-653-013	OIL WICK	1
53	202631A	323-866-216	THREAD TAKEUP	1
54	5064	323-600-025	SCREW	1
55	201089	323-860-006	THREAD GUIDE	1
56	5519	323-600-414	SCREW	1
57	202875	323-615-216	WASHER	1
58	205441	323-639-033	THREAD TUBE	1
59	5328	323-600-092	SCREW	1
60	205295	323-851-014	THREAD GUIDE	1



LOWER LOOPER DRIVE MECHANISM

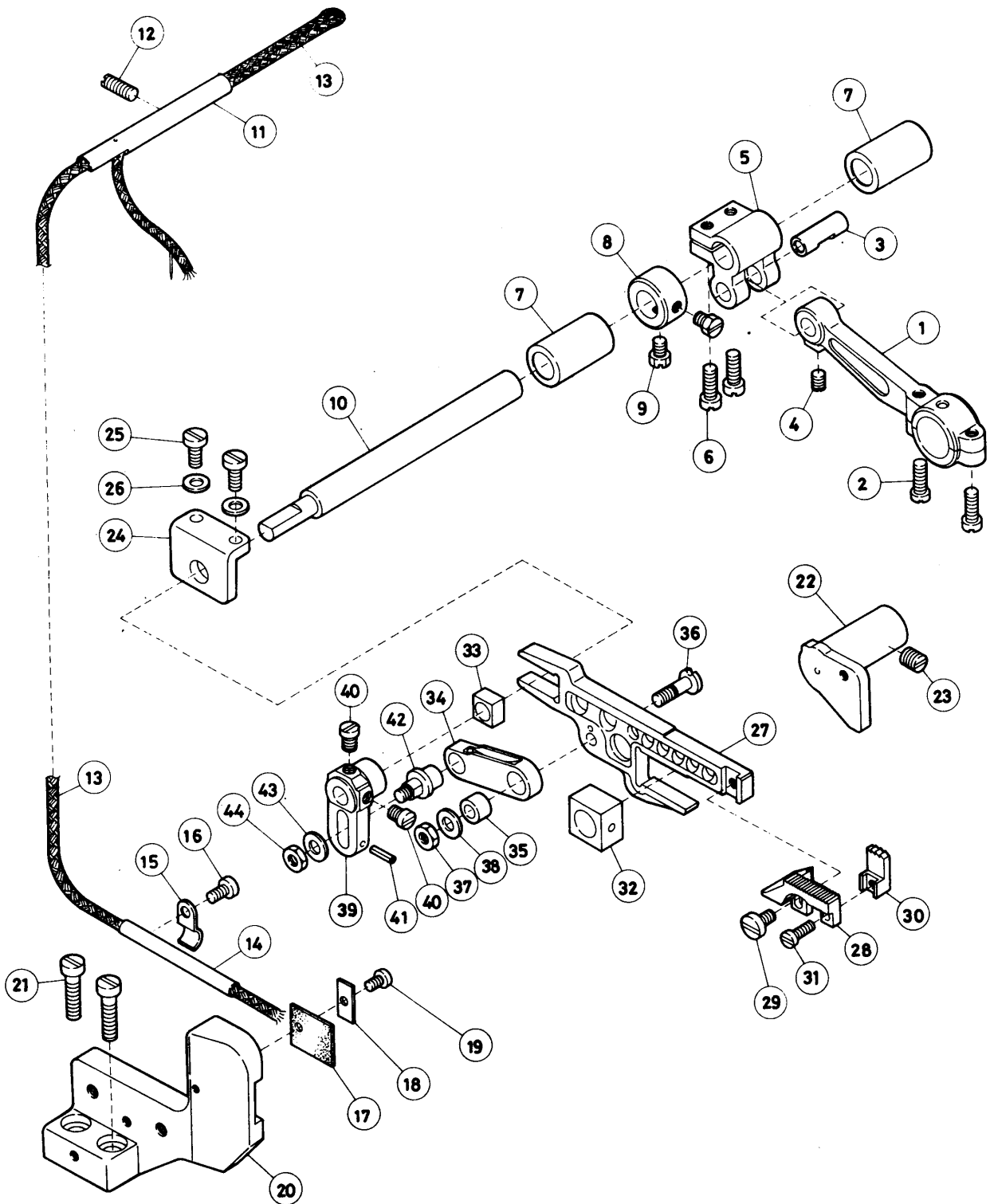
REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	201048A	323-860-200	THREAD EYELET	1
2	201048A	323-860-200	THREAD EYELET	1
3	1459	323-600-034	SCREW	1
4	208489	323-900-046	THREAD TENSION COMPLETE	1
5	208447	323-630-033	TENSION NUT	1
6	208448	323-676-047	SPRING BUSHING	1
7	201086	323-642-003	TENSION SPRING (MEDIUM)	1
8	208450	323-780-010	CAP	1
9	201482	323-613-001	DISC	2
10	208449	323-650-001	FELT	1
11	5082A	323-604-201	POST	1
12	202849	323-800-215	TENSION GUIDE PLATE	1
13	201073B	323-525-200	CONNECTION	1
14	5002	323-600-011	SCREW	2
15	1170-1	323-600-020	SCREW	2
16	201074A	323-850-200	CONNECTION GUIDE	1
17	202790	323-850-094	CONNECTION GUIDE	1
18	202286	323-617-200	WASHER	1
19	1156	323-600-200	SCREW	1
20	201075	323-604-004	BALL STUD	1
21	5048	323-600-028	SCREW	1
22	201079A	323-576-207	CRANK/LOWER LOOPER DRIVE	1
23	5048	323-600-028	SCREW	2
24	201080	323-540-004	SHAFT	1
25	205778	323-676-081	BUSHING	2
26	202923	323-686-006	RETAINER	1
27	201438A	323-685-239	LOWER LOOPER HOLDER	1
28	202728	323-847-002	LOWER LOOPER HOLDER	1
29	205409	323-530-030	LOWER LOOPER HOLDER	1
30	202736	323-847-003	LOWER LOOPER HOLDER	1
31	5274	323-600-263	SCREW	1
32	202703	323-810-222	LOWER LOOPER	1
33	202408	323-810-016	LOWER LOOPER	1
34	5328	323-600-092	SCREW	1
35	202633	323-866-217	THREAD TAKEUP	1
36	202732	323-866-028	THREAD TAKEUP	1
37	2921	323-600-026	SCREW	1
38	201088	323-740-002	BRACKET	1
39	1202	323-600-032	SCREW	1
40	201809	323-510-164	COVER	1
41	5519	323-600-414	SCREW	1
42	202875	323-615-216	WASHER	1



FEED MECHANISM(1)

REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	202941B	323-850-058	FEED BAR GUIDE (FRONT)	1
2	2022-3	323-600-007	SCREW	1
3	205421A	323-850-052	FEED BAR GUIDE (FRONT)	1
4	5328	323-600-092	SCREW	2
5	201109	323-850-005	FEED BAR GUIDE (RIGHT)	1
6	205420	323-850-051	FEED BAR GUIDE (RIGHT)	1
7	1175-3	323-600-019	SCREW	2
8	167066	323-615-211	WASHER	2
9	201110	323-639-003	OIL TUBE	1
10	1435	323-600-069	SCREW	1
11	202181	323-653-016	OIL WICK	1
12	202201A	323-850-251	FEED BAR GUIDE (LEFT)	1
13	205422	323-850-053	FEED BAR GUIDE (LEFT)	1
14	5095	323-600-038	SCREW	2
15	202202	323-639-201	OIL TUBE	1
16	202176	323-653-005	OIL WICK	1
17	202203	323-685-200	HOLDER	1
18	1196	323-600-029	SCREW	1
19	202200	323-620-201	PIN	1
20	205419	323-620-039	PIN	1
21	2022	323-600-043	SCREW	1
22	201093A	323-593-001	MAIN FEED BAR	1
23	XXXXXX		MAIN FEED DOG	1
24	1202	323-600-032	SCREW	1
25	XXXXXX		AUX. FEED DOG	1
26	5086	323-600-035	SCREW	1
27	201096A	323-593-002	DIFF. FEED BAR	1
28	XXXXXX		DIFF. FEED DOG	1
29	1202	323-600-032	SCREW	1
30	205133	323-750-005	BLOCK/FEED BAR LIFT	1
31	205857	323-750-019	BLOCK/FEED BAR GUIDE	1
32	205410	323-593-008	MAIN FEED BAR	1
33	XXXXXX		MAIN FEED DOG	1
34	1202	323-600-032	SCREW	1
35	205414	323-593-009	DIFF. FEED BAR	1
36	XXXXXX		DIFF. FEED DOG	1
37	1175-2	323-600-002	SCREW	1
38	205417	323-750-008	BLOCK/FEED BAR LIFT	1
39	205418	323-750-009	BLOCK/FEED BAR GUIDE	1
40	205850	323-730-023	LINK	1
41	202175	325-653-204	OIL WICK	2
42	201099	323-676-013	BUSHING	1
43	201154	323-676-019	BUSHING	1
44	201100	323-600-036	SCREW	1
45	3044	323-630-001	NUT	1
46	200098	323-615-002	WASHER	1
47	201101	323-730-003	LINK	1
48	201099	323-676-013	BUSHING	1
49	206119	325-676-008	BUSHING	1
50	201100	323-600-036	SCREW	1
51	206120	325-600-012	SCREW	1
52	3044	323-630-001	NUT	1
53	200098	323-615-002	WASHER	1
54	XXXXXX		FEED ECCENTRIC	1
55	XXXXXX		FEED ECCENTRIC	1
56	5213	323-630-016	NUT	1
57	202924	323-615-023	WASHER	1

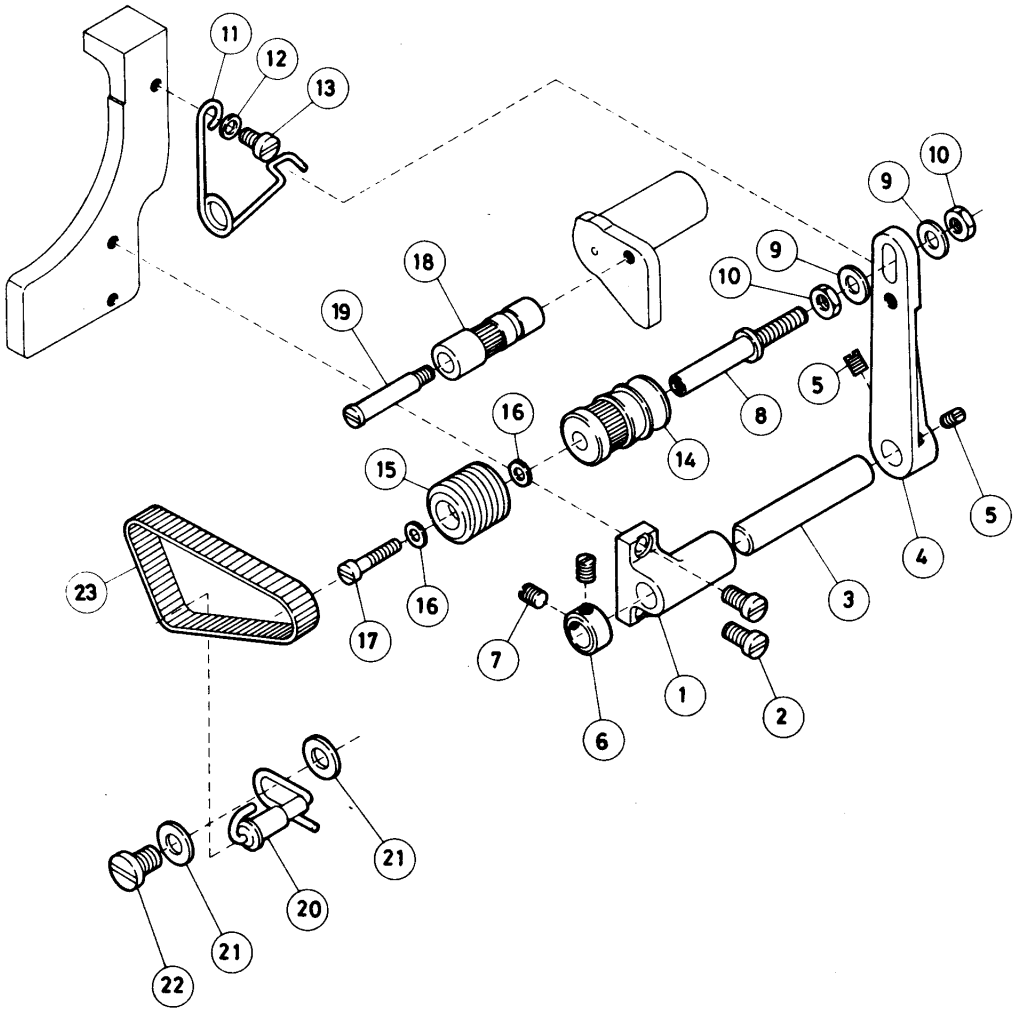
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FEED MECHANISM(2)

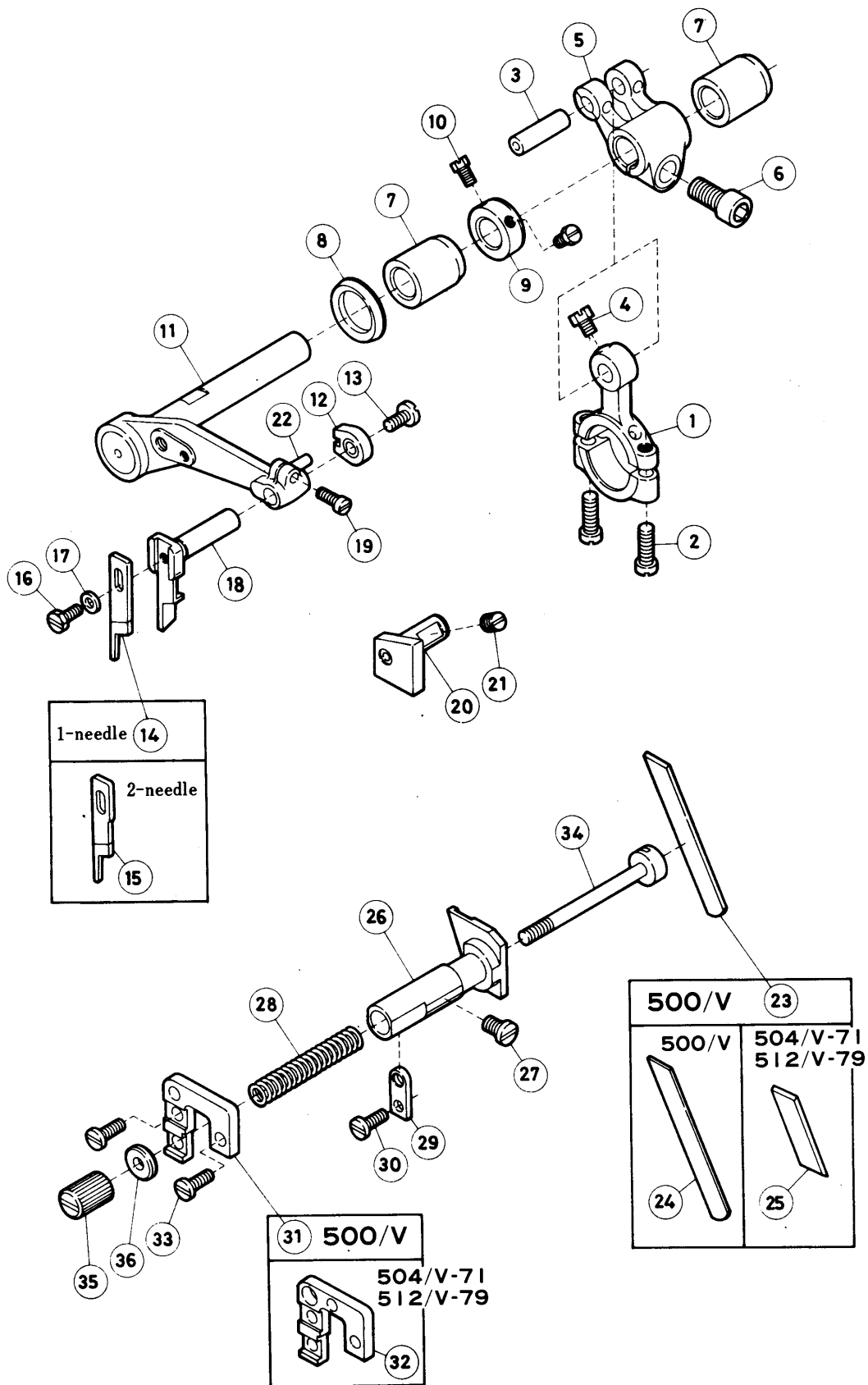
REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	202412	323-525-022	CONNECTION/FEED DRIVE	1
2	2213-1	323-600-056	SCREW	2
3	205495	323-620-040	PIN	1
4	1458	323-600-037	SCREW	1
5	202416	323-576-048	CRANK (RIGHT)/FEED DRIVE	1
6	5002	323-600-011	SCREW	2
7	202414A	323-676-093	BUSHING	2
8	201139	323-680-001	COLLAR	1
9	5084	323-600-013	SCREW	2
10	202413	323-540-067	SHAFT/FEED BAR	1
11	201110	323-639-003	OIL PIPE	1
12	1435	323-600-069	SCREW	1
13	202176	323-653-005	OIL WICK	1
14	205842	323-639-062	PIPE	1
15	200174	323-685-214	CLAMP	1
16	5091	323-600-257	SCREW	1
17	205843	323-650-005	OIL FELT	1
18	205844	323-683-031	CLAMP	1
19	1227	324-600-200	SCREW	1
20	205845	323-850-095	FEED BAR GUIDE (CENTER)	1
21	5095	323-600-038	SCREW	2
22	202420B	323-850-096	FEED BAR GUIDE (FRONT)	1
23	2022-3	323-600-007	SCREW	1
24	202422	323-850-097	FEED BAR GUIDE (REAR)	1
25	1175-3	323-600-019	SCREW	2
26	167066	323-615-211	WASHER	2
27	201096A	323-593-002	FEED BAR	1
28	202733	323-830-414	FEED DOG	1
29	1202	323-600-032	SCREW	1
30	202734	323-832-002	AUX. FEED DOG	1
31	5003	323-600-227	SCREW	1
32	205417	323-750-008	BLOCK/FEED BAR LIFT	1
33	201107	323-750-002	BLOCK/FEED BAR GUIDE	1
34	202417	323-730-024	CONNECTING LINK	1
35	202309	323-676-094	BUSHING	1
36	202310	323-600-205	SCREW	1
37	3044	323-630-001	NUT	1
38	200098	323-615-002	WASHER	1
39	202395A	323-576-049	CRANK (LEFT)/FEED DRIVE	1
40	2237	323-600-067	SCREW	2
41	202781	323-620-117	PIN	1
42	202418	323-620-118	PIN	1
43	200098	323-615-002	WASHER	1
44	3044	323-630-001	NUT	1

DCR-942



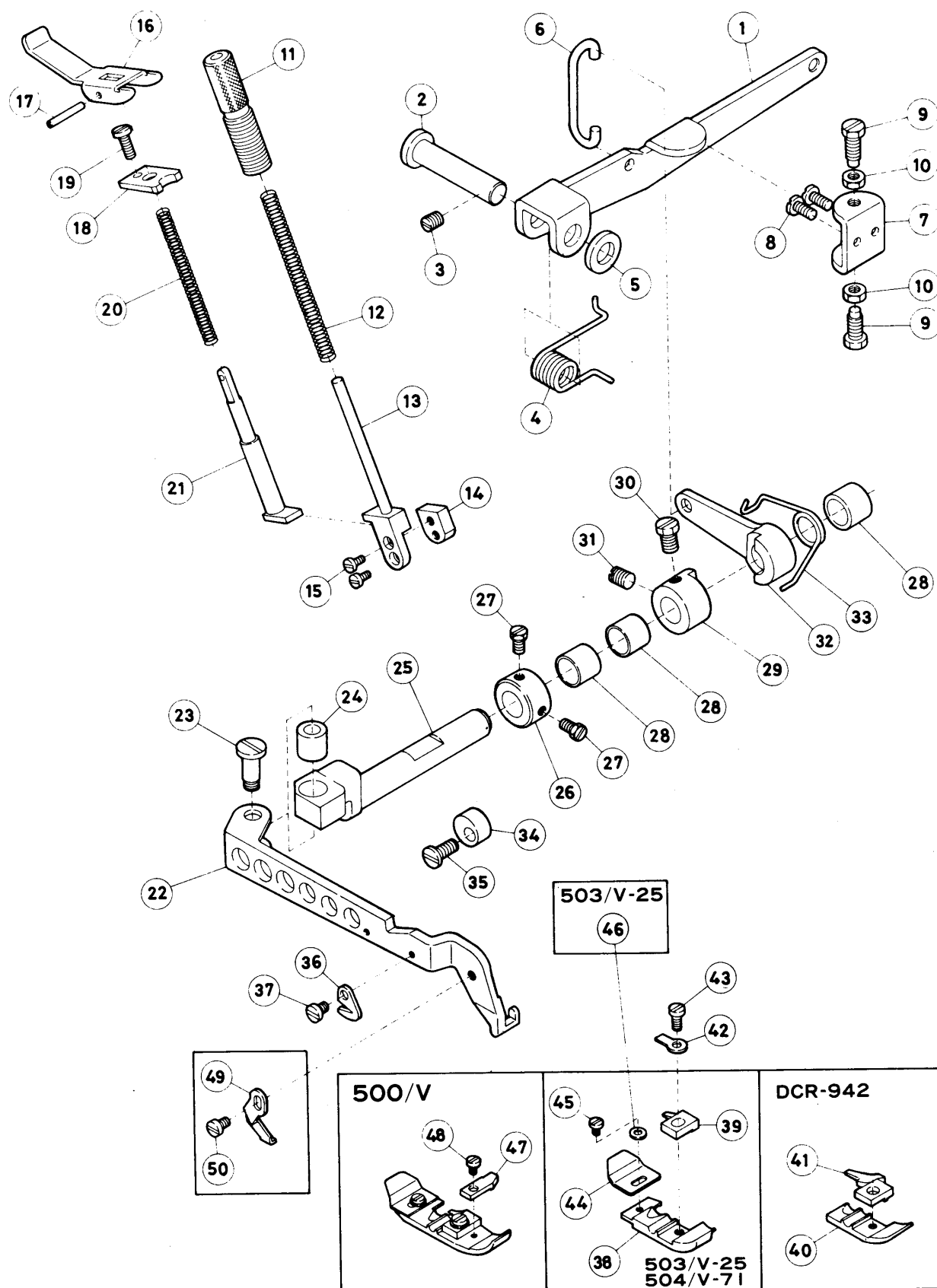
FEED MECHANISM(3) FOR DCR-942 ONLY

REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	202438	323-676-095	BUSHING	1
2	1174	323-600-027	SCREW	2
3	202426	323-620-119	PIN	1
4	202425	323-740-302	BRACKET	1
5	1457	323-600-012	SCREW	2
6	202427	323-680-021	COLLAR	1
7	1457	323-600-012	SCREW	2
8	202424	323-600-447	SCREW	1
9	201185	323-615-012	WASHER	2
10	3044	323-630-001	NUT	2
11	202428	323-643-012	SPRING	1
12	200821	323-615-013	WASHER	1
13	5053	323-600-015	SCREW	1
14	202423	323-720-006	FEED ROLLER (FRONT)	1
15	202429	323-765-003	WORM/FABRIC GUIDE	1
16	200821	323-615-013	WASHER	2
17	1175-2	323-600-002	SCREW	1
18	202430	323-720-007	FEED ROLLER (REAR)	1
19	202442	323-600-448	SCREW	1
20	202449	323-720-008	FEED ROLLER (LOWER)	1
21	202433	323-615-027	WASHER	2
22	5092	325-600-035	SCREW	1
23	202431-1	323-550-001	FEED BELT/118 PITCHES	1
24	202431-2	323-550-002	FEED BELT/123 PITCHES/YELLOW	1
25	202431-3	323-550-003	FEED BELT/128 PITCHES/RED	1
26	202431-4	323-550-004	FEED BELT/144 PITCHES/WHITE	1



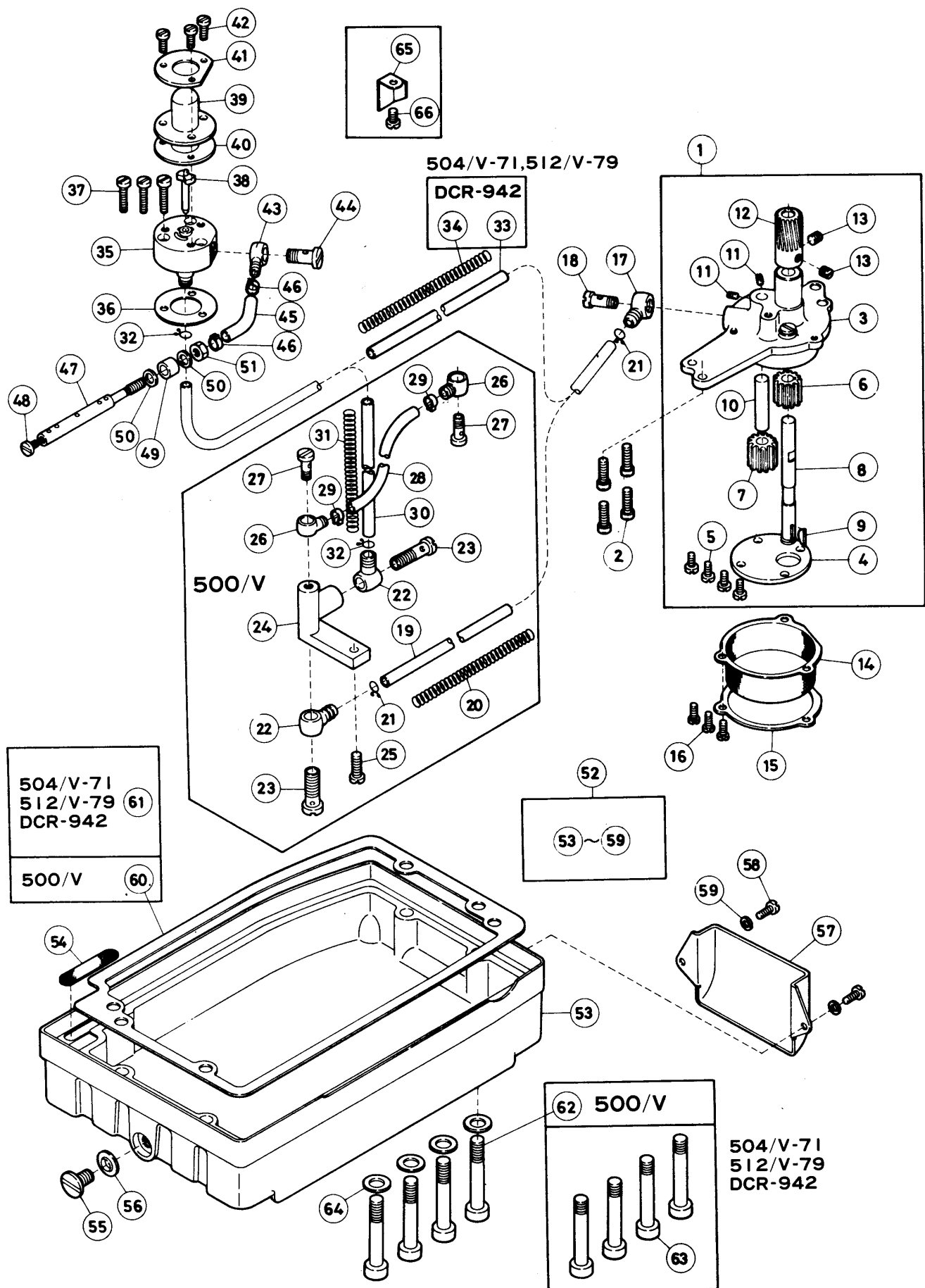
UPPER AND LOWER KNIFE MECHANISM

REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	202925	323-525-007	CONNECTION/UPPER KNIFE DRIVE	1
2	5187	323-600-095	SCREW	2
3	205495	323-620-040	PIN	1
4	5084	323-600-013	SCREW	1
5	201381A	323-576-012	CRANK/UPPER KNIFE DRIVE	1
6	5381	323-600-136	SCREW	1
7	201115A	323-676-230	BUSHING	2
8	202927	323-634-001	OIL SEAL	1
9	201117	323-618-006	COLLAR	1
10	5328	323-600-092	SCREW	2
11	205292	323-530-019	LEVER	1
12	202638B	323-850-018	GUIDE	1
13	1189	323-600-301	SCREW	1
14	201121A	323-870-214	UPPER KNIFE	1
15	205258	323-870-007	UPPER KNIFE	1
16	5088	323-600-044	SCREW	1
17	211376	323-615-057	WASHER	1
18	202637B	323-685-004	UPPER KNIFE HOLDER	1
19	1175-2	323-600-002	SCREW	1
20	202639	323-502-211	GUIDE	1
21	2022	323-600-043	SCREW	1
22	201125	323-620-006	PIN	1
23	202295	323-870-210	LOWER KNIFE	1
24	201127	323-870-211	LOWER KNIFE	1
25	205423	323-870-006	LOWER KNIFE	1
26	202739	323-685-234	LOWER KNIFE HOLDER	1
27	4009-1	323-600-014	SCREW	1
28	201129	323-640-001	SPRING	1
29	201130A	323-686-001	RETAINER	1
30	1175-3	323-600-019	SCREW	1
31	201131A	323-850-008	GUIDE/LOWER KNIFE HOLDER	1
32	205424	323-850-054	GUIDE/LOWER KNIFE HOLDER	1
33	1175-3	323-600-019	SCREW	2
34	201132B	323-604-211	LOWER KNIFE CLAMP STUD	1
35	5260	323-630-203	NUT	1
36	201134	323-615-007	WASHER	1



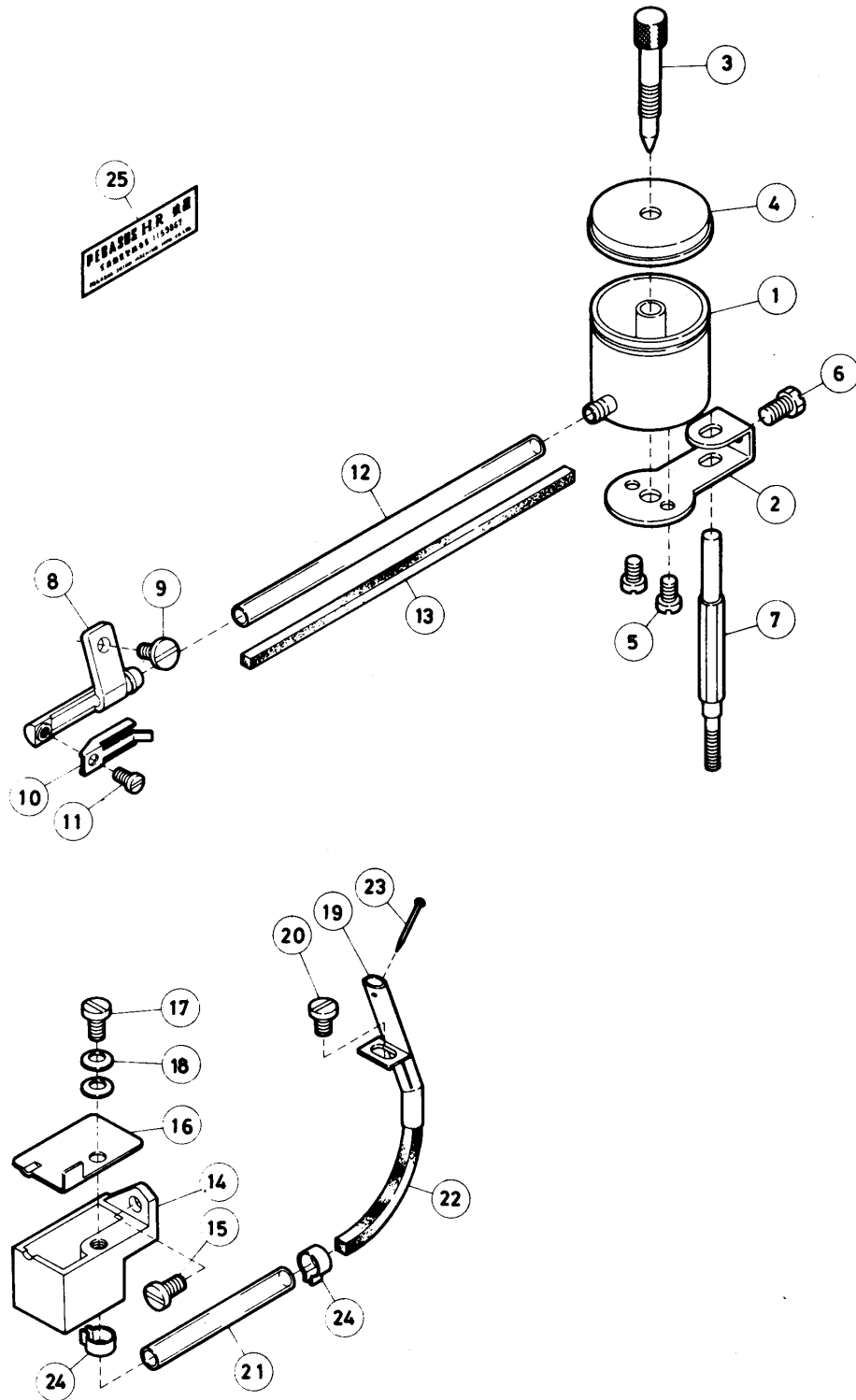
PRESSER FOOT MECHANISM

REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	201160B	323-530-222	FOOT LIFT LEVER	1
2	201161	323-604-008	STUD	1
3	2022-3	323-600-007	SCREW	1
4	201162A	323-643-210	SPRING	1
5	202868	323-618-209	WASHER	1
6	205702	323-620-120	PIN	1
7	201167A	323-740-021	BRACKET	1
8	5142	323-600-054	SCREW	2
9	5097	323-600-055	SCREW	2
10	3044	323-630-001	NUT	2
11	205719	323-600-449	SCREW	1
12	208773	323-640-031	PRESSER BAR SPRING	1
13	202641	323-629-200	PLUNGER	1
14	202642	323-850-249	GUIDE	1
15	5053	323-600-015	SCREW	2
16	208598	323-530-031	HAND LIFT LEVER	1
17	202647A	323-620-239	HINGE PIN	1
18	208599	323-676-053	BUSHING	1
19	5029	323-600-256	SCREW	1
20	201395	323-640-228	SPRING	1
21	202645	323-629-201	PLUNGER	1
22	202639	323-502-211	ARM	1
23	5164	323-600-047	SCREW	1
24	201141	323-680-002	BUSHING	1
25	202640A	323-540-025	SHAFT/FOOT LIFT	1
26	202756	323-680-209	COLLAR	1
27	5084	323-600-013	SCREW	2
28	202589	323-676-207	BUSHING	3
29	201164A	323-680-003	COLLAR	1
30	2022-4	323-600-022	SCREW	1
31	2022	323-600-043	SCREW	1
32	205704	323-530-119	INTERMEDIATE LEVER	1
33	205705	323-643-013	SPRING	1
34	202683	323-716-209	REGULATOR	1
35	5345	323-600-096	SCREW	1
36	202451	323-873-200	CHAINCUTTER	1
37	2921	323-600-026	SCREW	1
38	201152E	323-820-021	PRESSER FOOT	1
39	201155C	323-863-212	PRESSER FOOT FINGER	1
40	202434	323-820-320	PRESSER FOOT	1
41	202453A	323-863-059	FINGER	1
42	201156	323-643-001	SPRING	1
43	5089	323-600-050	SCREW	1
44	210584	323-843-004	UNCURLER	1
45	5030	323-600-202	SCREW	1
46	210585	323-615-048	WASHER	1
47	201265B	323-854-200	FABRIC GUARD	1
48	1231	323-600-051	SCREW	1
49	202682A	323-716-004	PRESSER FOOT REGULATOR	1
50	1196	323-600-029	SCREW	1



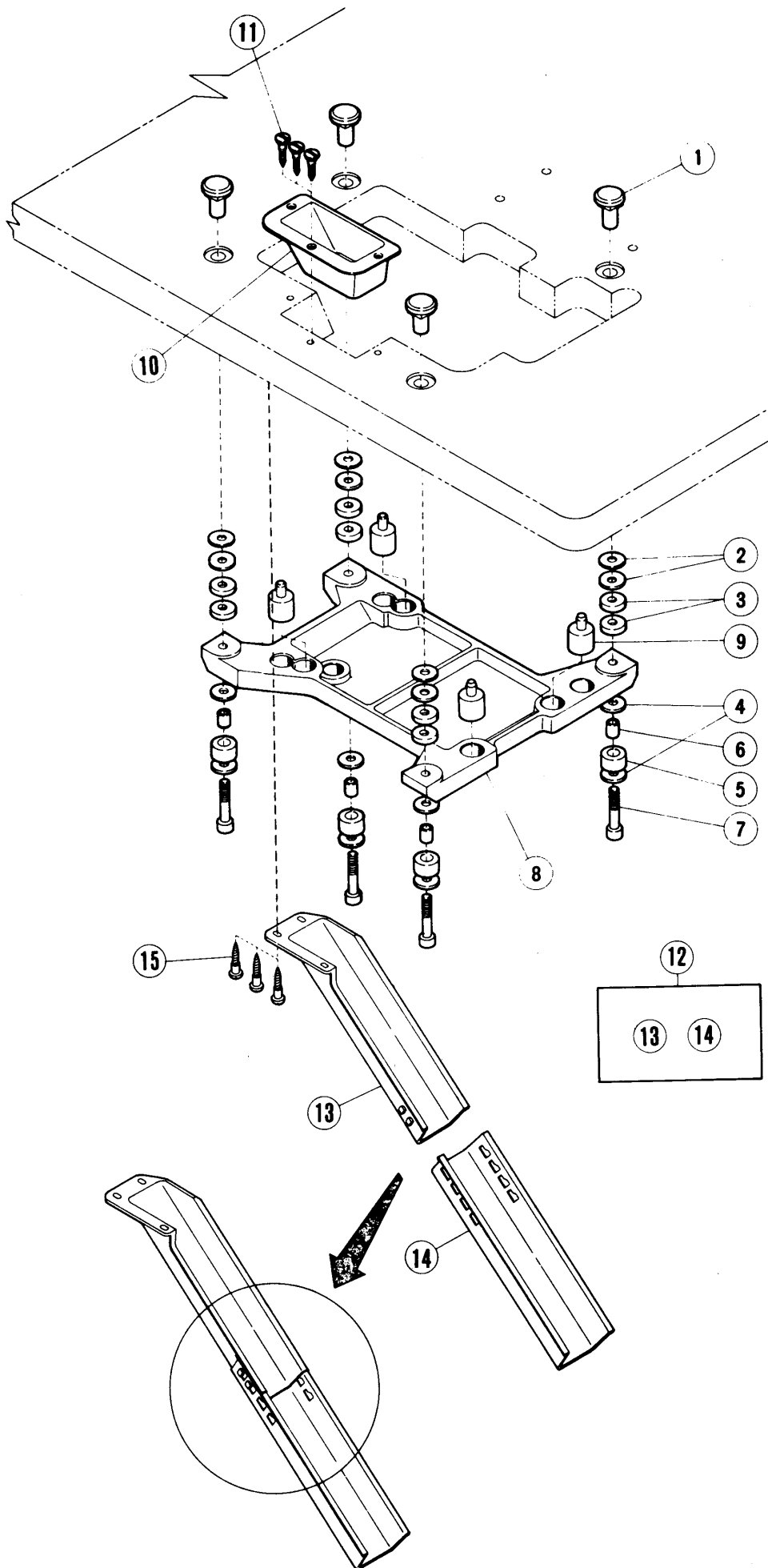
LUBRICATING MECHANISM

REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	205378	323-767-001	GEAR PUMP	1
2	2213-1	323-600-056	SCREW	4
3	201288A	323-900-001	CASING COMPLETE	1
4	201293A	323-800-006	PLATE	1
5	5117	323-600-057	SCREW	4
6	201294	323-764-001	PUMP GEAR (RIGHT)	1
7	201295	323-764-002	PUMP GEAR (LEFT)	1
8	201296	323-540-007	SHAFT	1
9	201009	323-649-001	KEY	1
10	201297	323-540-008	SHAFT	1
11	1458	323-600-037	SCREW	2
12	201299	323-570-001	WORM WHEEL	1
13	5060	323-600-004	SCREW	2
14	201338	323-655-002	FILTER COMPLETE	1
15	201341	323-508-002	FILTER FRAME	1
16	1175-2	323-600-002	SCREW	3
17	201300A	323-636-018	OIL SPLASH JOINT	1
18	201301	323-600-058	OIL SPLASH SCREW	1
19	201319A	323-639-063	TUBE	1
20	201304	323-683-003	SPRING	1
21	201303	323-683-002	TUBE CLAMP	2
22	201300A	323-636-018	OIL SPLASH JOINT	2
23	201301	323-600-058	OIL SPLASH SCREW	2
24	202928	323-635-002	DISTRIBUTOR	1
25	1156	323-600-200	SCREW	1
26	200136	323-636-200	OIL SPLASH JOINT	2
27	200152	323-604-209	OIL SPLASH SCREW	2
28	205763	323-639-039	OIL TUBE	1
29	202199	323-685-003	TUBE CLAMP	2
30	202193	323-639-049	VINYL TUBE	1
31	205294	323-640-010	CLAMP SPRING	1
32	201303	323-683-002	TUBE CLAMP	2
33	202929	323-639-014	OIL TUBE	1
34	202930	323-640-004	CLAMP	1
35	201422B	323-635-205	DISTRIBUTOR	1
36	201423	323-663-214	GASKET	1
37	5095	323-600-038	SCREW	3
38	202794	323-891-204	INDICATOR COMPLETE	1
39	201328	323-656-001	OIL SPLASH SIGHT WINDOW	1
40	201329	323-663-003	GASKET	1
41	202777	323-634-207	WASHER	1
42	1175-3	323-600-019	SCREW	3
43	200136	323-636-200	OIL SPLASH JOINT	1
44	200137	323-604-222	OIL SPLASH SCREW	1
45	201426A	323-639-046	OIL TUBE	1
46	202199	323-685-003	TUBE CLAMP	2
47	201424A	323-639-237	OIL SPLASH PIPE	1
48	5261	323-600-318	SCREW	1
49	202775	323-676-260	BUSHING	1
50	202776	323-615-228	WASHER	2
51	5020	323-630-215	NUT	1
52	205833	323-658-011	OIL RESERVOIR COMPLETE	1
53	205768	323-658-012	OIL RESERVOIR	1
54	201487	323-800-009	SCREEN	1
55	5138B	323-600-354	SCREW	1
56	202287A	323-615-229	WASHER	1
57	209150	323-850-098	AIR GUIDE	1
58	5441	323-600-140	STOP SCREW	2
59	202286	323-617-200	WASHER	2
60	201335	323-663-004	GASKET	1
61	205440	323-663-028	OIL PAN GASKET	1
62	5150B	323-605-006	BOLT	4
63	5208B	323-605-007	BOLT	4
64	204806	323-615-029	WASHER	4
65	202737	323-716-212	REGULATOR	1
66	5113	323-600-039	SCREW	1



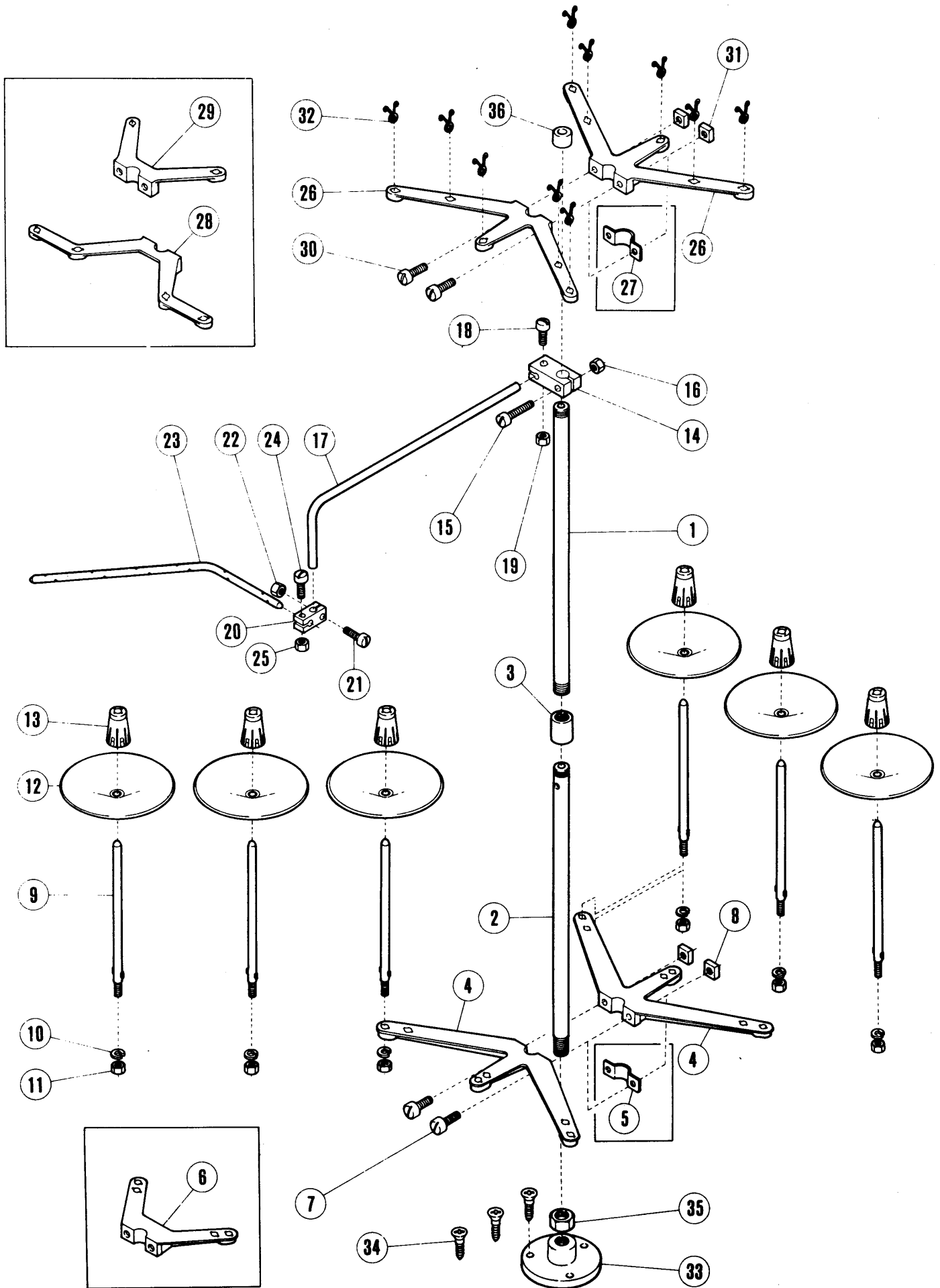
HR DEVICE**(Needle and Thread Lubricators) OPTION**

REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	202476-1	323-658-001	SILICONE OIL RESERVOIR	1
2	202476-2	323-740-221	BRACKET	1
3	202476-3	323-600-323	SILICONE OIL REGULATOR	1
4	202476-4	323-510-013	CAP COVER	1
5	1216	323-600-068	SCREW	2
6	2193	323-600-271	SCREW	1
7	202461	323-604-231	SCREW STUD	1
8	208446	323-639-034	THREAD LUBRICATOR	1
9	4009-1	323-600-014	SCREW	1
10	208487	323-800-065	PLATE	1
11	5012	323-600-255	SCREW	1
12	202030A	323-638-201	OIL TUBE	1
13	200633	323-653-202	OIL WICK	1
14	202455	323-658-203	SILICONE OIL RESERVOIR	1
15	5117	323-600-057	SCREW	1
16	202456	323-510-244	CAP COVER	1
17	5184	323-600-079	SCREW	1
18	201191	323-615-015	WASHER	2
19	202745A	323-639-227	NEEDLE COOLER	1
20	4009-1	323-600-014	SCREW	1
21	202472	323-639-229	OIL TUBE	1
22	200633	323-653-202	OIL WICK	1
23	210766	323-620-066	OIL FELT PIN	1
24	200155	323-685-213	HOLDER	2
25	205735	323-690-005	HR DEVICE PATENT MARK	1



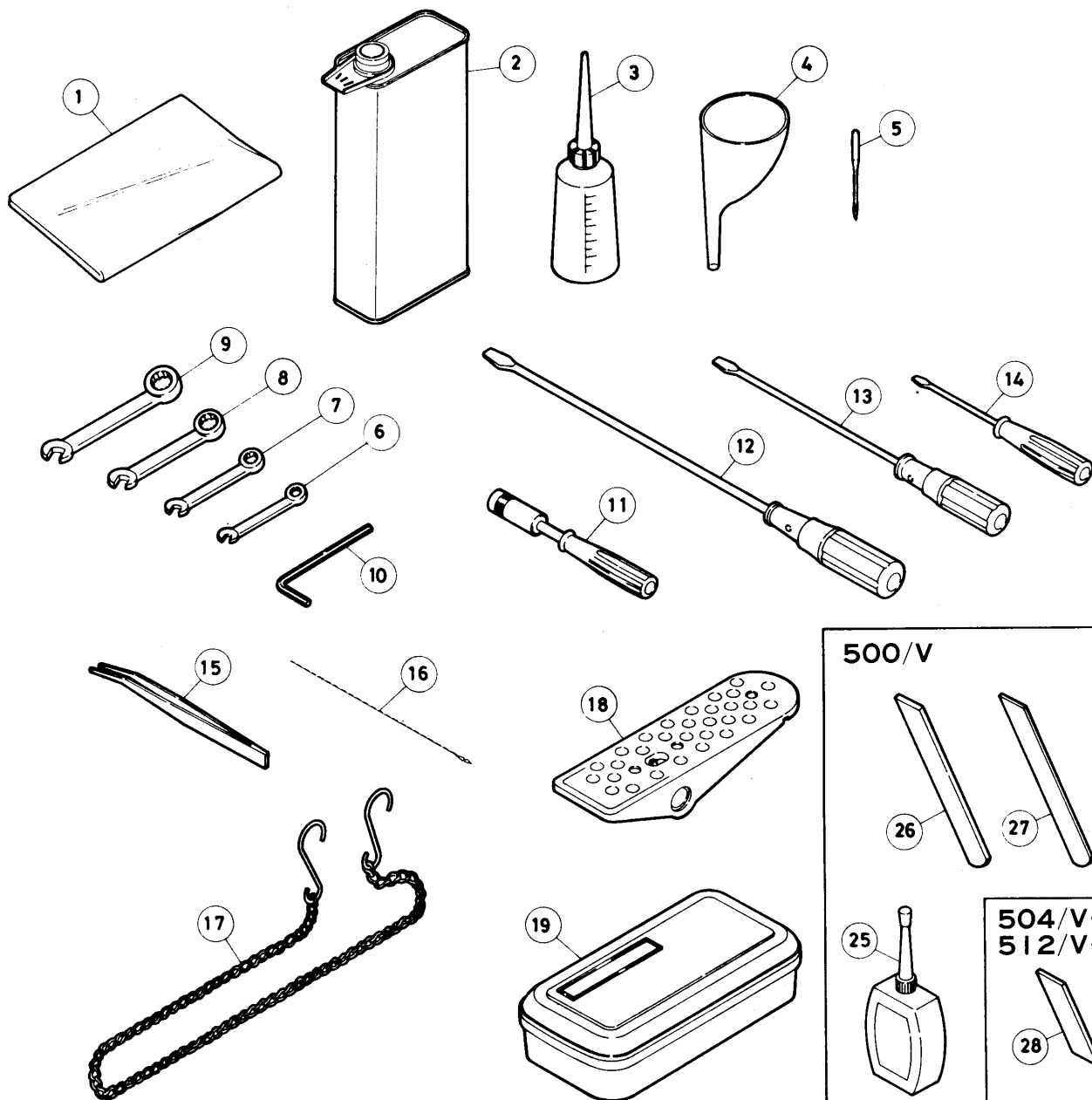
SEMI-SUBMERGED INSTALLATION PARTS

REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	206336	325-630-004	NUT	4
2	206337	325-615-006	WASHER	8
3	205467	323-646-006	SPACER	8
4	206337	325-615-006	WASHER	4
5	205764	323-627-027	RUBBER	4
6	205765	323-648-004	LINER	4
7	4513	323-605-010	HANGER BOLT	4
8	205466	323-945-011	MACHINE REST BOARD	1
9	205473	323-945-014	CUSHION RUBBER	4
10	205470	323-740-062	WASTE CHUTE TOP	1
11	4904	323-600-401	SCREW	3
12	9106	323-945-017	WASTE CHUTE SET	1
13	205468	323-774-002	WASTE CHUTE	1
14	205469	323-774-003	WASTE CHUTE EXTENSION	1
15	4905	323-600-370	SCREW	3

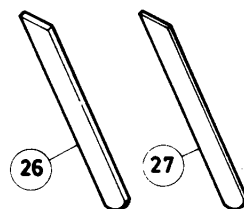


THREAD STAND

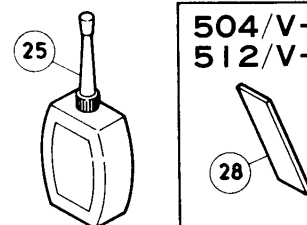
REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QUANTITY	
				SPOOLS: 3	4
	369	323-940-007	3-SPOOLS THREAD STAND COMPLETE	1	
	370	323-940-008	4-SPOOLS THREAD STAND COMPLETE		1
1	385	323-535-008	THREAD STAND UPPER ROD	1	1
2	388	323-535-009	THREAD STAND LOWER ROD	1	1
3	387	323-636-022	JOINT	1	1
4	373	323-740-089	SPOOL PIN BRACKET LARGE	1	
5	375	323-800-084	CLAMP PLATE	1	
6	374	323-740-090	SPOOL PIN BRACKET SMALL		2
7	4013	323-600-395	SCREW	2	2
8	4750	323-630-039	NUT	2	2
9	380	323-620-063	SPOOL PIN	3	4
10	201252	323-615-003	WASHER	3	4
11	4803	323-630-040	NUT	3	4
12	381	323-685-028	SPOOL TRAY	3	4
13	382	323-850-078	SPOOL RETAINING FIN	3	4
14	383	323-740-091	ROD BRACKET	1	1
15	4014	323-600-397	SCREW	1	1
16	4803	323-630-040	NUT	1	1
17	384	323-535-010	THREAD GUIDE BAR ROD	1	1
18	4012	323-600-396	SCREW	1	1
19	4803	323-630-040	NUT	1	1
20	233	323-750-006	HOLDER	1	1
21	4012	323-600-396	SCREW	1	1
22	4803	323-630-040	NUT	1	1
23	293	323-590-004	THREAD GUIDE BAR	1	1
24	4012	323-600-396	SCREW	1	1
25	4803	323-630-040	NUT	1	1
26	377	323-740-092	THREAD GUIDE BRACKET LARGE	1	
27	375	323-800-084	CLAMP PLATE	1	
28	378	323-740-093	THREAD GUIDE BRACKET MEDIUM		1
29	379	323-740-094	THREAD GUIDE BRACKET SMALL		1
30	4013	323-600-395	SCREW	2	2
31	4750	323-630-039	NUT	2	2
32	376	323-851-045	THREAD GUIDE	5	6
33	306468	323-505-022	THREAD STAND BASE	1	1
34	4913	323-600-398	SCREW	3	3
35	5476	323-630-041	NUT	1	1
36	386	323-780-018	ROD CAP	1	1



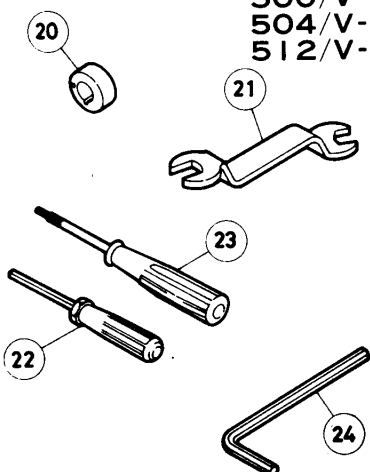
500/V



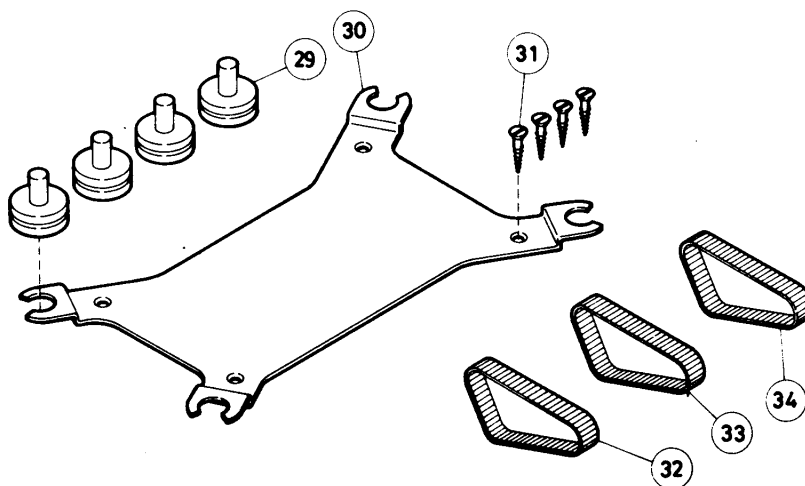
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512/V-79



500/V
504/V-71
512/V-79



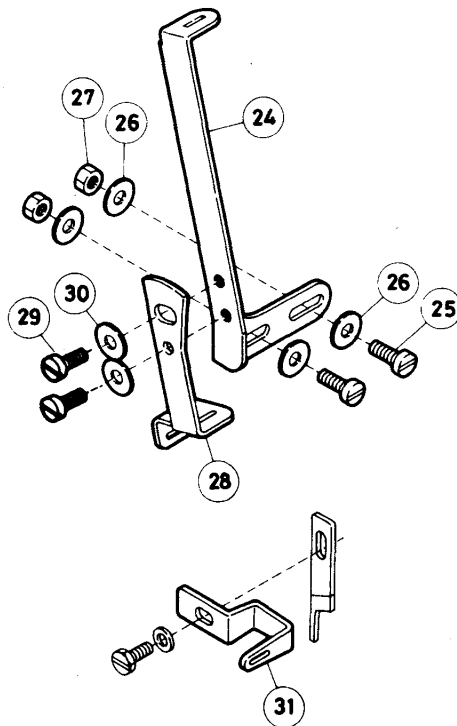
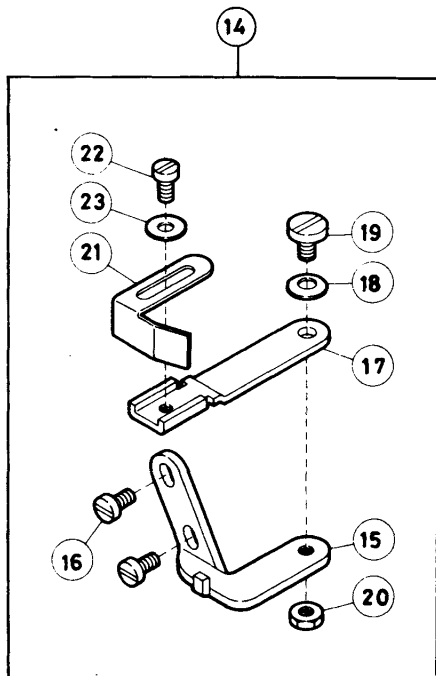
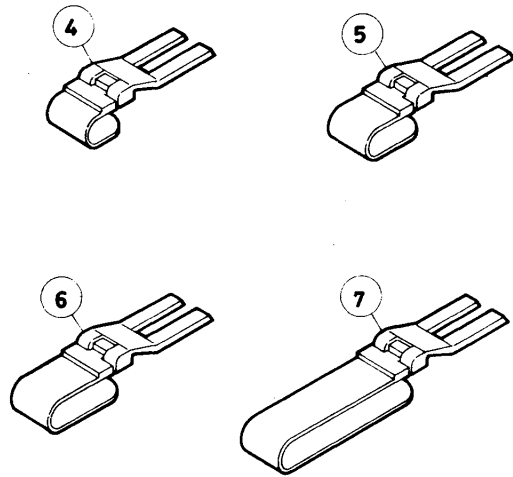
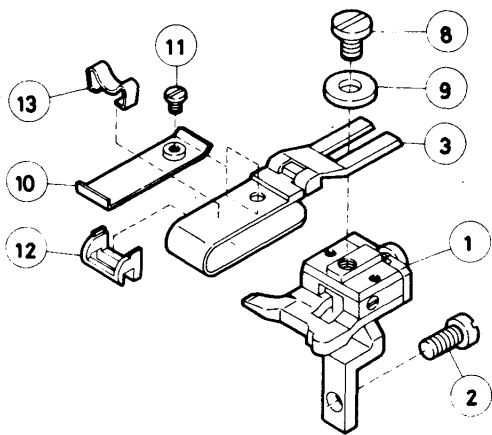
DCR-942



ACCESSORIES

REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	903	323-945-019	DUST COVER	1
2	134	323-945-015	OIL CONTAINER	1
3	132	323-659-200	OILER	1
4	135A	323-945-003	FUNNEL	1
5	DCX1		NEEDLE	10
6	282	323-880-010	WRENCH/5MM	1
7	283	323-880-011	WRENCH/6MM	1
8	284	323-880-012	WRENCH/7MM	1
9	286	323-880-014	WRENCH/9.5MM	1
10	200	323-880-005	WRENCH/4.76MM	1
11	152	323-880-212	WRENCH/7MM	1
12	127	323-885-001	DRIVER	1
13	128	323-885-002	DRIVER	1
14	129	323-885-003	DRIVER	1
15	131	323-886-001	TWEEZERS	1
16	153	323-660-200	THREADING WIRE	1
17	126	323-732-001	CHAIN	1
18	245	323-533-005	TREADLE	1
19	123	323-945-206	ACCESSARY BOX	1
20	XXXXXX		FEED ECCENTRIC	2
21	130A	323-880-007	WRENCH(12X14)	1
22	179	323-885-200	ALLEN KEY DRIVER/1.56MM	1
23	154	323-945-001	EXTRACTOR/FEED ECCENTRIC	1
24	272	323-880-016	ALLEN KEY	1
25	178	323-945-007	CONTAINER - SILICONE	1
26	201127	323-870-211	LOWER KNIFE	1
27	202295	323-870-210	LOWER KNIFE	1
28	205423	323-870-006	LOWER KNIFE	1
29	201480	323-627-001	CUSHION PLUG	4
30	201479	323-800-016	PLATE	1
31	4909	323-600-450	SCREW	4
32	202431-3	323-550-003	FEED BELT	1
33	202431-2	323-550-002	FEED BELT	1
34	202431-4	323-550-004	FEED BELT	1

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ATTACHMENTS/SPECIAL ORDER PARTS

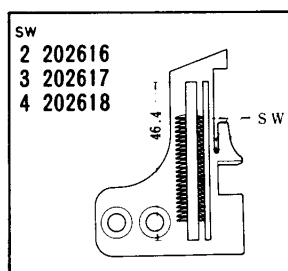
REF. NO.	PART NO.	NEW PRODUCT CODE NO.	NAME	QT.
1	201206A	323-505-015	WELT GUIDE HOLDER	1
2	1175-2	323-600-002	SCREW	1
3	201211B	323-400-012	FOLDER/40MM	1
4	205457	323-400-014	FOLDER/14MM	1
5	205678	323-400-009	FOLDER/21MM	1
6	205679	323-400-010	FOLDER/26MM	1
7	205456	323-400-013	FOLDER/51MM	1
8	2905	323-600-074	SCREW	1
9	137142	323-615-017	WASHER	1
10	205835	323-400-016	AUXILIARY	1
11	5299	323-600-300	SCREW	1
12	303312A	323-716-016	FOLDER REGULATOR	1
13	303313	323-683-026	CLAMP	1
14	201500	323-850-012	EDGE GUIDE COMPLETE	1
15	201232A	323-740-011	BRACKET	1
16	1202	323-600-032	SCREW	2
17	201485	323-740-012	BRACKET	1
18	201191	323-615-015	WASHER	1
19	5184	323-600-079	SCREW	1
20	3044	323-630-001	NUT	1
21	201233A	323-850-013	EDGE GUIDE	1
22	1202	323-600-032	SCREW	1
23	137906	323-615-018	WASHER	1
24	208915	323-440-008	TAPE GUIDE (UPPER)	1
25	1175-3	323-600-019	SCREW	2
26	137906	323-615-018	WASHER	4
27	3091	323-630-003	NUT	2
28	208916	323-440-009	TAPE GUIDE (LOWER)	1
29	1216	323-600-068	SCREW	2
30	137906	323-615-018	WASHER	2
31	205319	323-850-032	TAPE TAKEUP	1

GAUGE PARTS CONSTRUCTION CHART

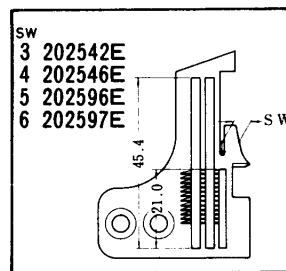
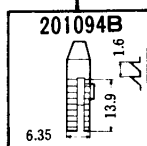
S W = Seam Width.

503/V-25

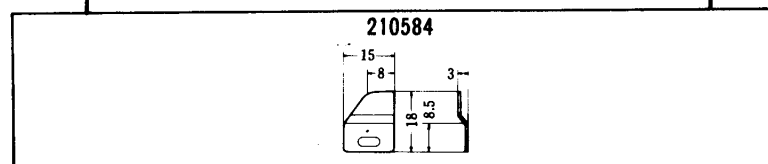
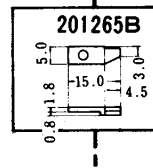
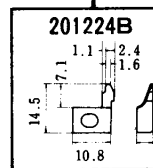
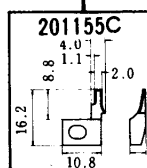
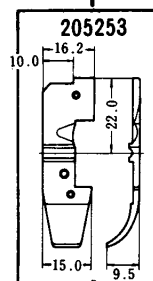
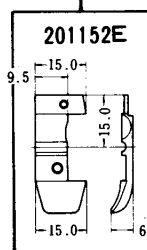
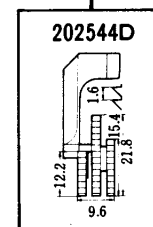
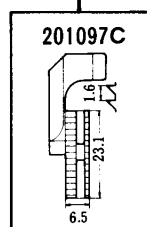
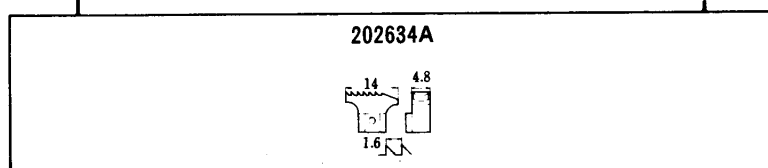
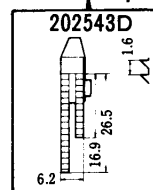
504/V-7



-25

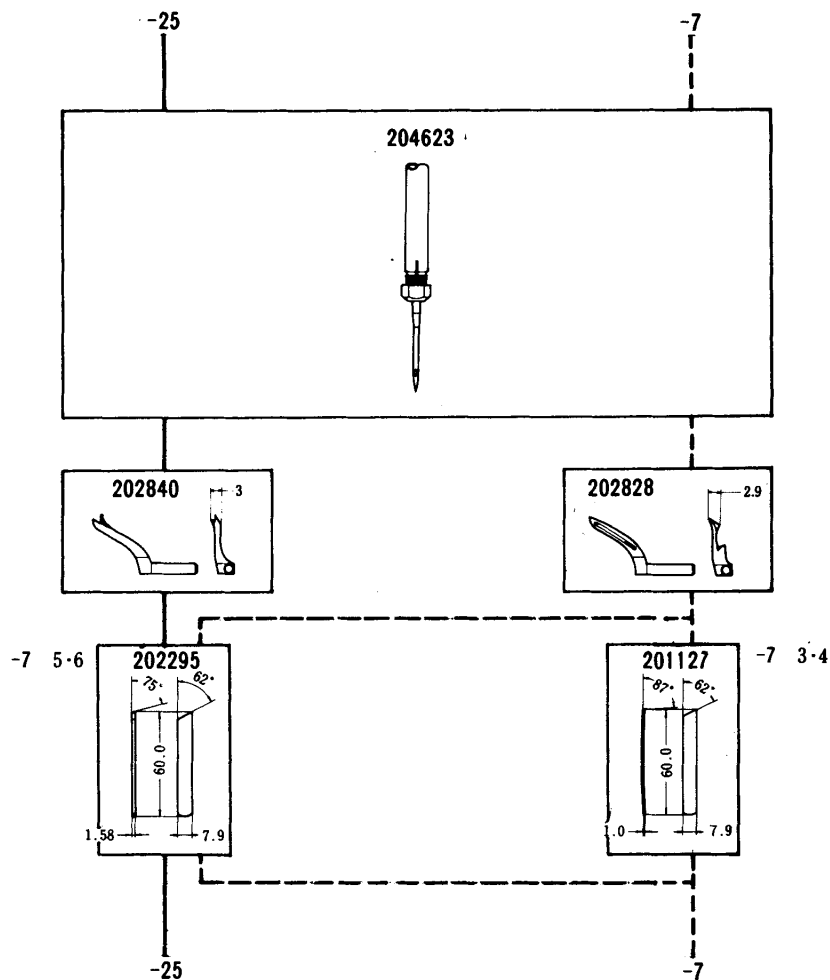


-7

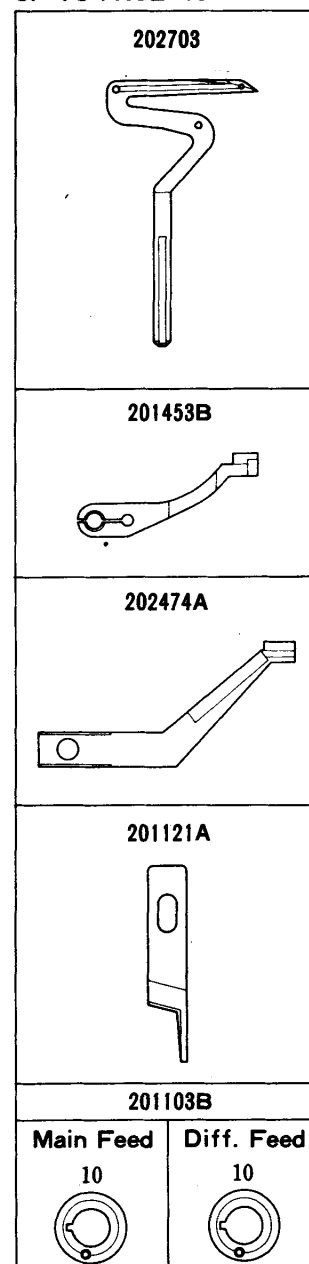


-25

-7



**COMMON GAUGE PARTS
FOR ALL MACHINE TYPES
UP TO PAGE 45**



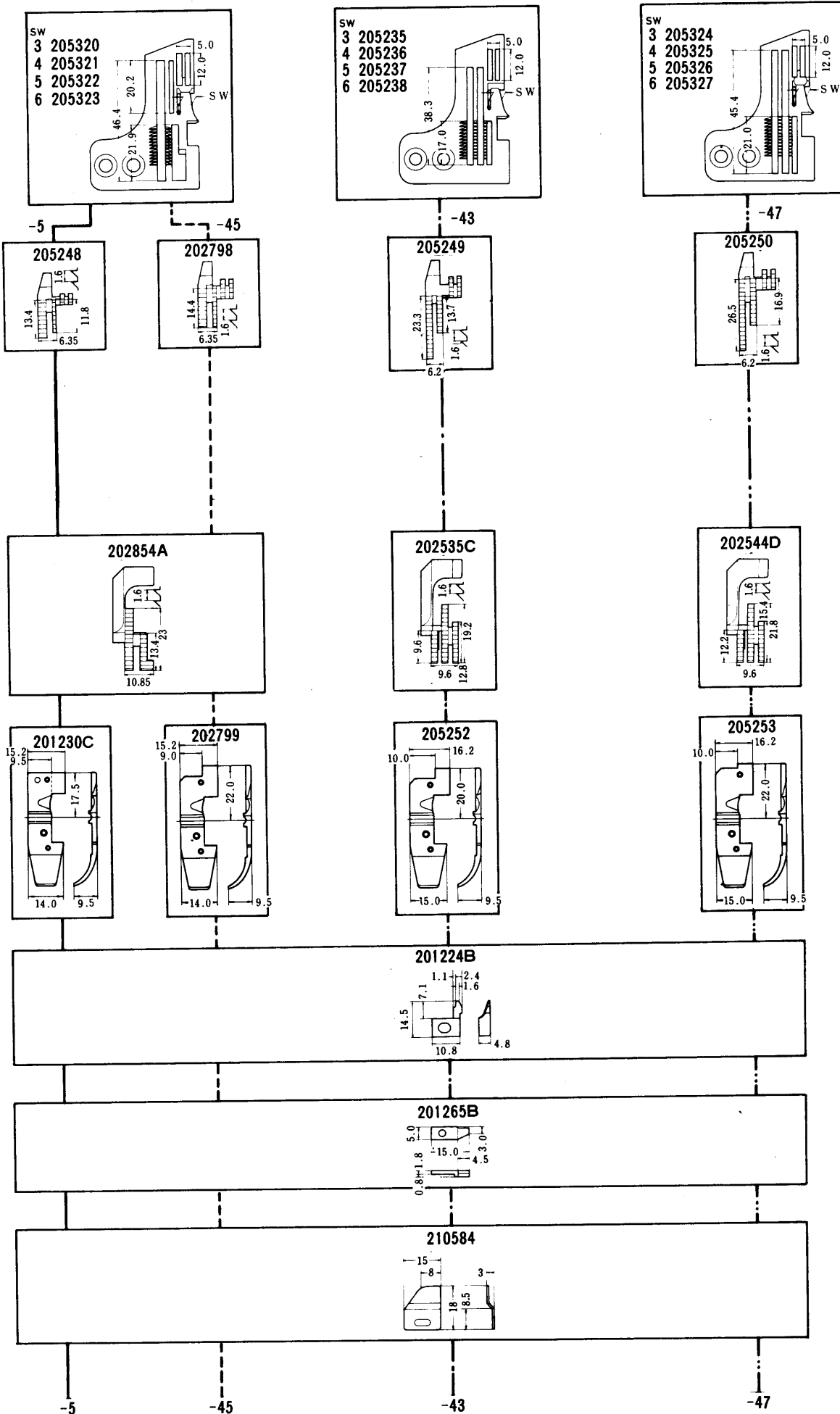
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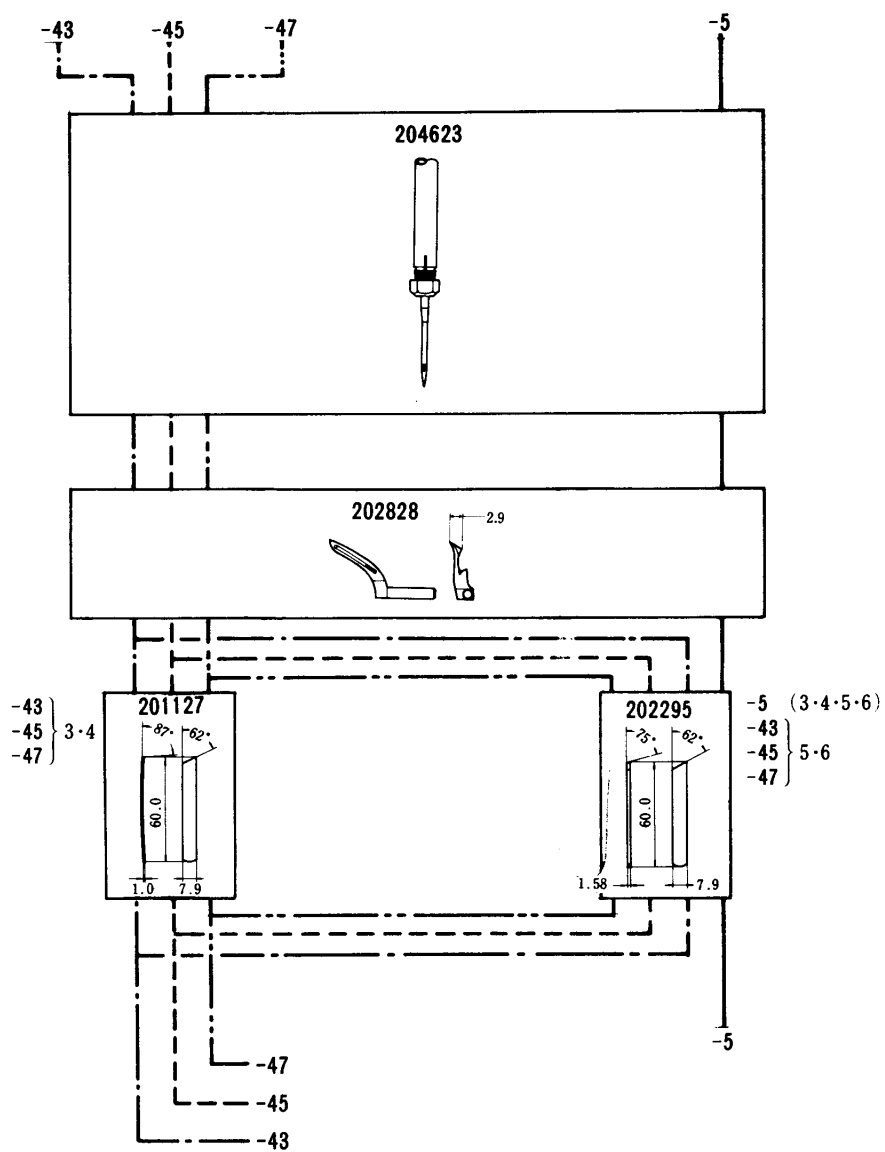
					
503/V-25	2, 3, 4	503	8-12	6,000	Two thread blindstitch hemming on U-necked undershirts athletic shirts, mens and womens briefs etc.
504/V-7	3, 4, 5, 6	504	8-12	6,000	For sleeve, side and shoulder closing operations on light to medium weight materials such as underwear and ladies' and children's outerwear.

GAUGE PARTS CONSTRUCTION CHART

SW=Seam Width.

504/V-5, 43, 45, 47





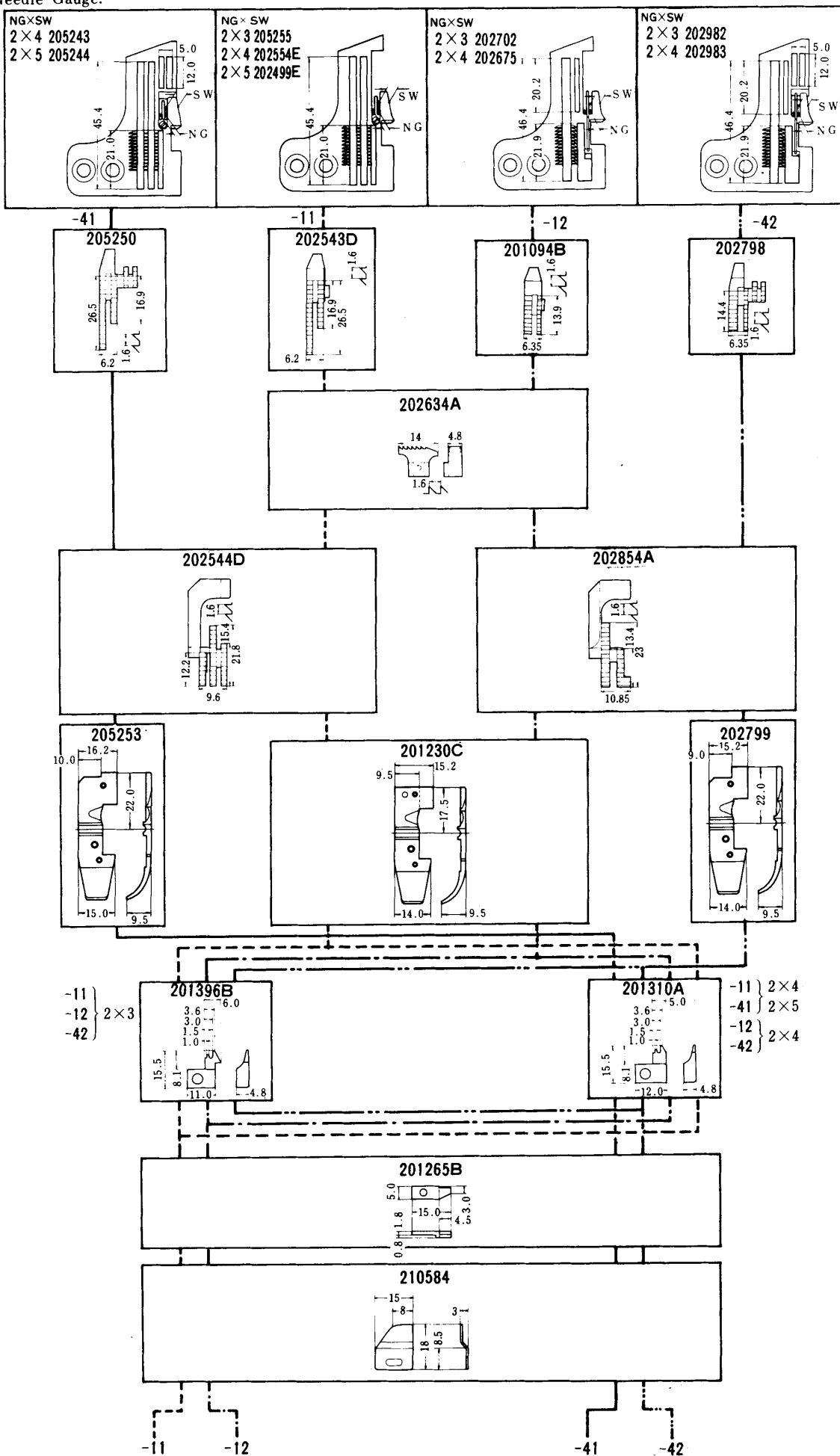
From the library of: Diamond Needle Corp

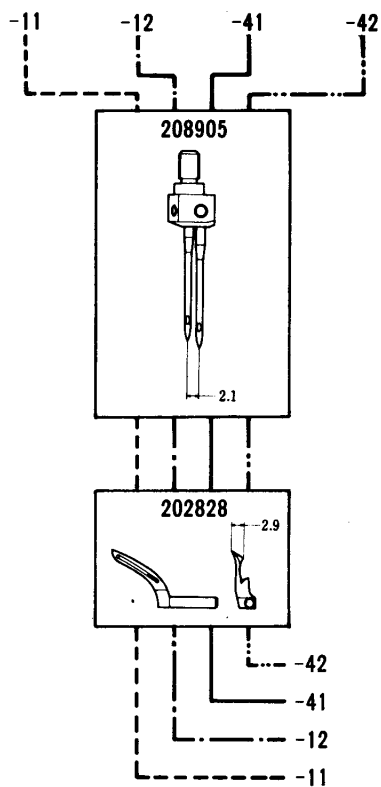
					
504/V-5	3, 4, 5, 6	504	8-12	6,000	General serging operations on slacks, jackets working wear etc.
504/V-43	3, 4, 5, 6	504	8-12	6,000	For sleeve, side and shoulder closing operations on light to medium weight materials such as underwear and ladies' and children's outerwear.
504/V-45	3, 4, 5, 6	504	8-12	6,000	
504/V-47	3, 4, 5, 6	504	8-12	6,000	

GAUGE PARTS CONSTRUCTION CHART

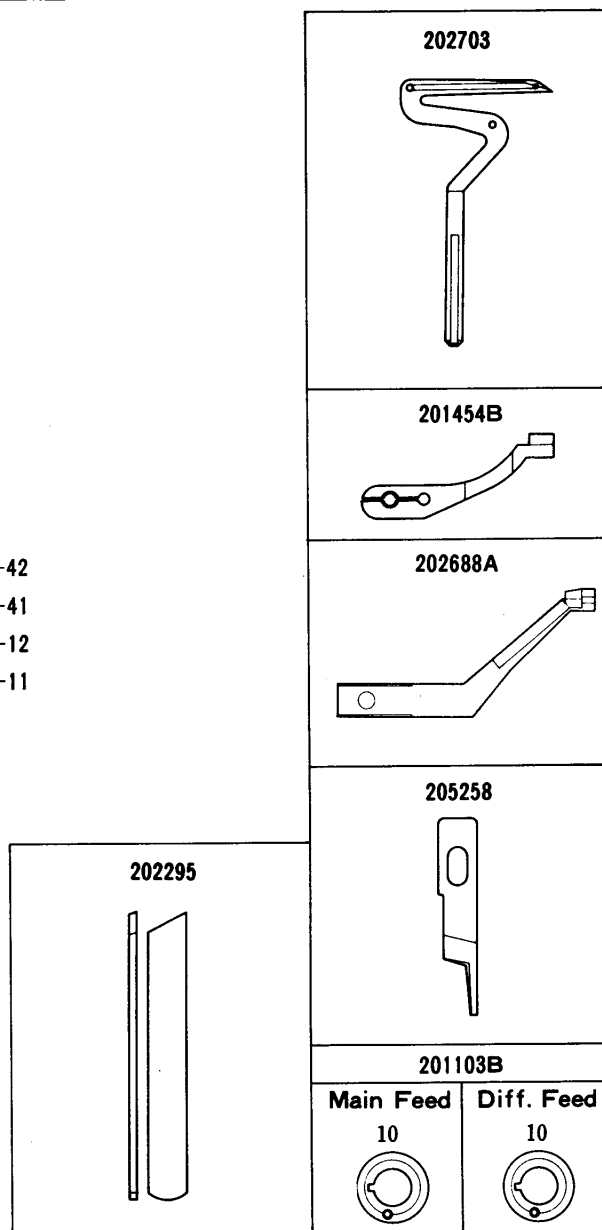
514/V-11, 12, 41, 42

SW = Seam Width.
NG = Needle Gauge.





COMMON GAUGE PARTS



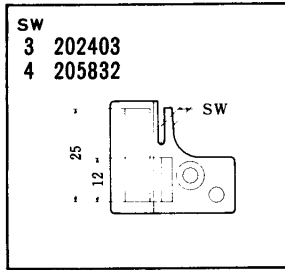
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514/V-11	2	3,4,5	512	8-12	6,000	Closing and attaching sleeves and side closing on dress shirts.
514/V-12	2	3,4	512	8-12	6,000	
514/V-41	2	4,5	512	8-12	6,000	
514/V-42	2	3,4	512	8-12	6,000	

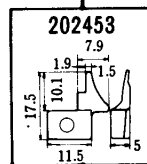
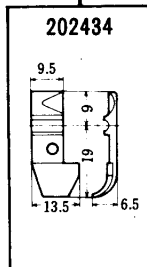
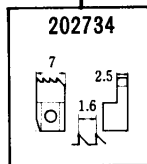
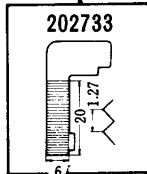
GAUGE PARTS CONSTRUCTION CHART

SW=Seam Width.
NG=Needle Gauge.

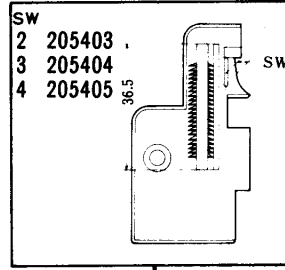
DCR-942 504/V-71, 512/V-79



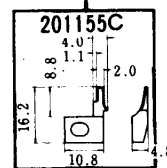
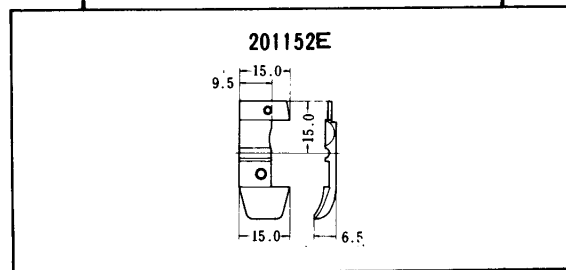
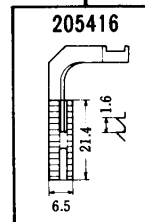
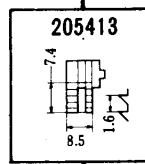
-942



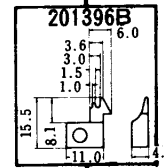
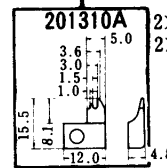
-942



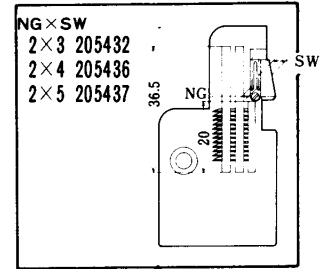
-71



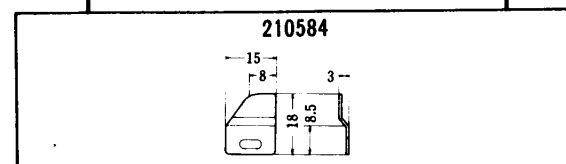
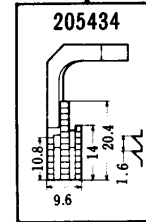
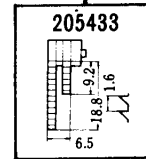
-71



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COMMON GAUGE PARTS :

202703 323-810-222 Lower looper
201453B 323-561-027 Needle guard (front)
202474A 323-561-214 Needle guard (rear)
201121A 323-870-214 Upper knife

GAUGE PARTS LIST

MACHINE TYPE	GAUGE NG SW	NEEDLE PLATE	MAIN FEED DOG	AUX. FEED DOG	DIFF. FEED DOG	PRESSER BODY	FOOT FINGER	FAB.GRD	UNCURLER	LOWER KNIFE	UPPER LOOPER	NEEDLE HOLDER	FEED MAIN	ECC. DIFF	STITCH TYPE	NDL
503/V-25	2	202616	201094B	202634A	201097C	201152E	201155C	-----	210584	202295	202840	-----	10	10	503	DCX27
		801-038	830-001	830-252	830-233	820-021	863-212	-----	843-004	870-210	810-226	-----				#9
	3	202617	"	"	"	"	"	-----	"	"	"	-----				
		801-039	"	"	"	"	"	-----	"	"	"	-----				
504/V-5	4	202618	"	"	"	"	"	-----	"	"	"	-----				
		801-222	"	"	"	"	"	-----	"	"	"	-----				
	3	205320	205248	-----	202854A	201230C	201224B	201265B	210584	202295	202828	-----	10	10	504	DCX27
		801-062	"	-----	830-333	820-019	863-007	854-200	843-004	870-210	810-224	-----				#14
	4	205321	"	-----	"	"	"	"	"	"	"	-----				
		801-063	"	-----	"	"	"	"	"	"	"	-----				
	5	205322	"	-----	"	"	"	"	"	"	"	-----				
		801-064	"	-----	"	"	"	"	"	"	"	-----				
	6	205323	"	-----	"	"	"	"	"	"	"	-----				
		801-065	"	-----	"	"	"	"	"	"	"	-----				
504/V-7	3	20542E	20543D	202634A	202544D	205253	201224B	201265B	210584	201127	202828	-----	10	10	504	DCX27
		801-026	830-038	830-252	830-256	820-287	863-007	854-200	843-004	870-211	810-224	-----				#14
	4	20546E	"	"	"	"	"	"	"	"	"	-----				
		801-027	"	"	"	"	"	"	"	"	"	-----				
	5	202596E	"	"	"	"	"	"	"	202295	"	-----				
		801-028	"	"	"	"	"	"	"	202295	"	-----				
	6	202597E	"	"	"	"	"	"	"	"	"	-----				
		801-029	"	"	"	"	"	"	"	"	"	-----				
504/V-43	3	205335	205249	-----	202535C	205252	201224B	201265B	210584	201127	202828	-----	10	10	504	DCX27
		801-340	830-330	-----	830-331	820-285	863-007	854-200	843-004	870-211	810-224	-----				#14
	4	205236	"	-----	"	"	"	"	"	"	"	-----				
		801-341	"	-----	"	"	"	"	"	"	"	-----				
	5	205237	"	-----	"	"	"	"	"	202295	"	-----				
		801-342	"	-----	"	"	"	"	"	202295	"	-----				
	6	205238	"	-----	"	"	"	"	"	"	"	-----				
		801-343	"	-----	"	"	"	"	"	"	"	-----				
504/V-45	3	205320	202798	-----	202854A	202799	201224B	201265B	210584	201127	202828	-----	10	10	504	DCX27
		801-062	830-332	-----	830-333	820-286	863-007	854-200	843-004	870-211	810-224	-----				#14
	4	205321	"	-----	"	"	"	"	"	"	"	-----				
		801-063	"	-----	"	"	"	"	"	"	"	-----				
	5	205322	"	-----	"	"	"	"	"	202295	"	-----				
		801-064	"	-----	"	"	"	"	"	202295	"	-----				
	6	205323	"	-----	"	"	"	"	"	"	"	-----				
		801-065	"	-----	"	"	"	"	"	"	"	-----				
504/V-47	3	205324	205250	-----	202544D	205253	201224B	201265B	210584	201127	202828	-----	10	10	504	DCX27
		801-066	830-255	-----	830-256	820-287	863-007	854-200	843-004	870-211	810-224	-----				#14
	4	205325	"	-----	"	"	"	"	"	"	"	-----				
		801-067	"	-----	"	"	"	"	"	"	"	-----				
	5	205326	"	-----	"	"	"	"	"	202295	"	-----				
		801-068	"	-----	"	"	"	"	"	202295	"	-----				
	6	205327	"	-----	"	"	"	"	"	"	"	-----				
		801-069	"	-----	"	"	"	"	"	"	"	-----				

GAUGE PARTS LIST

MACHINE TYPE	GAUGE NG SW	NEEDLE PLATE	MAIN FEED DOG	AUX. FEED DOG	DIFF. FEED DOG	PRESSER BODY	FOOT FINGER	FAB.GRD UNCURLER	LOWER KNIFE	UPPER LOOPER	NEEDLE HOLDER	FEED MAIN	ECC. DIFF	STITCH TYPE	NDL		
514/V-11	2	3	205255	202543D	202634A	202544D	201230C	201396B	201265B	210584	202295	202828	208905	10	10	512	DCX27
			801-047	830-038	830-252	830-256	820-019	863-215	854-200	843-004	870-210	810-224	843-014				
	2	4	202554E	"	"	"	"	201310A	"	"	"	"	"	"	"	"	#14
			801-030	"	"	"	"	863-201	"	"	"	"	"	"	"	"	
514/V-12	2	5	202499E	"	"	"	"	"	"	"	"	"	"	"	"	"	
			801-031	"	"	"	"	"	"	"	"	"	"	"	"	"	
	2	3	202702	201094B	202634A	202854A	201230C	201396B	201265B	210584	202295	202828	208905	10	10	512	DCX27
			801-070	830-001	830-252	830-333	820-019	863-215	854-200	843-004	870-210	810-224	843-014				
514/V-41	2	4	202675	"	"	"	"	201310A	"	"	"	"	"	"	"	"	#14
			801-315	"	"	"	"	863-201	"	"	"	"	"	"	"	"	
	2	4	205243	205250	-----	202544D	205253	201310A	201265B	210584	202295	202828	208905	10	10	512	DCX27
			801-364	830-255	-----	830-256	820-287	863-201	854-200	843-004	870-210	810-224	843-014				
514/V-42	2	5	205244	"	-----	"	"	"	"	"	"	"	"	"	"	"	#14
			801-365	"	-----	"	"	"	"	"	"	"	"	"	"	"	
	2	3	202982	202798	-----	202854A	202799	201396B	201265B	210584	202295	202828	208905	10	10	512	DCX27
			801-355	830-332	-----	830-333	820-286	863-215	854-200	843-004	870-210	810-224	843-014				
	2	4	202983	"	-----	"	"	201310A	"	"	"	"	"	"	"	"	#14
			801-356	"	-----	"	"	863-201	"	"	"	"	"	"	"	"	

OTHER GAUGE PARTS THAN LISTED ABOVE

MACHINE TYPE	LOWER LOOPER	NEEDLE GUARD (FRONT)	UPPER KNIFE
514/V-11	202703	201454B	202688A
	810-222	561-028	561-217
514/V-12	"	"	"
514/V-41	"	"	"
514/V-42	"	"	"

GAUGE PARTS LIST

MACHINE TYPE	GAUGE NG SW	NEEDLE PLATE	MAIN FEED DOG	AUX. FEED DOG	DIFF. FEED DOG	PRESSER BODY	FOOT FINGER	FAB. GRD	UNCURLER	LOWER KNIFE	UPPER LOOPER	NEEDLE HOLDER	FEED MAIN	ECC. DIFF	STITCH TYPE	NDL
504/V-71	2	205403	205413	-----	205416	201152E	201155C	-----	210584	205423	202828	-----	12	10	505	DCX27
		801-134	830-143	-----	830-144	820-021	863-212	-----	843-004	870-006	810-224	-----				#9
	3	205404	"	-----	"	"	"	-----	"	"	" #4	-----				
		801-135	"	-----	"	"	"	-----	"	"	"	-----				
512/V-79	4	205405	"	-----	"	"	"	-----	"	"	"	-----				
		801-136	"	-----	"	"	"	-----	"	"	"	-----				
	2 3	205432	205433	-----	205434	201152E	201396B	-----	210584	205423	202828	208905	12	10	512	DCX27
		801-143	830-162	-----	830-163	820-021	863-215	-----	843-004	870-006	810-224	843-014				#11
	2 4	205436	"	-----	"	"	201310A	-----	"	"	" #4	-----				
		801-144	"	-----	"	"	863-201	-----	"	"	"	-----				
	2 5	205437	"	-----	"	"	"	-----	"	"	"	-----				
		801-145	"	-----	"	"	"	-----	"	"	"	-----				
DCR-942	3	202403	202733	202734	-----	202434	202453	-----	-----	-----	202828	-----			504	DCX27
		801-767	830-414	832-002	-----	820-320	"	-----	-----	"	810-224	-----				#16
	4	205832	"	"	-----	"	"	-----	-----	"	" #4	-----				
		801-768	"	"	-----	"	"	-----	-----	"	"	-----				

OTHER GAUGE PARTS THAN LISTED ABOVE

MACHINE TYPE	LOWER LOOPER	NEEDLE GUARD (FRONT)	UPPER KNIFE
504/V-71	202408	201453B	201121A
	810-016	561-027	870-214
512/V-79	"	201454B	205258
	"	561-028	870-007
DCR-942	"	-----	-----
	"	202490	-----
	"	561-060	-----

SPECIFIC PARTS LIST

MACHINE TYPE	TYPE PLATE (BLANK)	NEEDLE BAR CRANK (REAR)	NEEDLE THREAD TENSION SPRING	MAIN FEED LINK BUSHING	CLOTH PLATE FABRIC GUARD
503/V-25	205803	201360B 323-576-010	201037 323-642-001	201099 323-676-013	202651A 323-560-076
504/V-5	205802	"	201086 323-642-003	201154 323-676-019	202796 323-560-233
504/V-7	"	"	201037 323-642-001	201099 323-676-013	202651A 323-560-076
504/V-43	"	"	"	"	202796 323-560-233
504/V-45	"	"	"	"	"
504/V-47	"	"	"	"	"
514/V-11	205804	201441B 323-576-011	"	"	202651A 323-560-076
514/V-12	"	"	"	"	"
514/V-41	"	"	"	"	202796 323-560-233
514/V-42	"	"	"	"	"
504/V-71	205802	201360B 323-576-010	"	"	205518 323-560-056
514/V-79	205804	201441B 323-576-011	"	"	"
DCR-942	205784	"	201068 323-642-002	202309 323-676-094	-----

NEW PRODUCT CODE NO.	PART NO.	PAGE	REF. NO.	NEW PRODUCT CODE NO.	PART NO.	PAGE	REF. NO.	NEW PRODUCT CODE NO.	PART NO.	PAGE	REF. NO.
323-400-009	205678	41	5	323-560-076	202651A	5	44	323-600-015	5053	11	31
323-400-010	205679	41	6	323-560-077	205836-FD	7	41	323-600-015	5053	13	4
323-400-012	2012118	41	3	323-560-078	205701	9	34	323-600-015	5053	25	13
323-400-013	205456	41	7	323-560-079	205713	9	36	323-600-015	5053	29	15
323-400-014	205457	41	4	323-560-080	205697	11	30	323-600-019	1175-3	13	8
323-400-016	205635	41	10	323-560-201	202660	5	27	323-600-019	1175-3	13	34
323-440-008	208915	41	24	323-560-229	202680	5	30	323-600-019	1175-3	21	7
323-440-009	208916	41	28	323-560-233	202796	5	45	323-600-019	1175-3	23	25
323-440-010	202437	13	25	323-561-028	201454B	13	30	323-600-019	1175-3	27	30
323-500-032	205689-FD	3	1	323-561-032	208747	5	11	323-600-019	1175-3	27	33
323-500-033	205690-FD	3	5	323-561-034	205685	5	12	323-600-019	1175-3	31	42
323-502-211	202639	27	20	323-561-035	202749	13	35	323-600-019	1175-3	41	25
323-502-211	202639	29	22	323-561-06C	202490	13	23	323-600-020	1170-1	19	15
323-505-015	201206A	41	1	323-561-062	201453	13	29	323-600-021	1206	5	20
323-505-022	306468	37	33	323-561-214	202474A	13	27	323-600-022	2022-4	11	17
323-508-002	201341	31	15	323-561-217	202688A	13	28	323-600-022	2022-4	17	23
323-510-013	202476-4	33	4	323-568-010	205698	9	38	323-600-022	2022-4	29	30
323-510-020	202937	5	37	323-568-011	205711	9	39	323-600-025	5064	17	54
323-510-025	205296	5	38	323-570-001	201299	31	12	323-600-026	2921	5	29
323-510-069	202648C	3	11	323-576-016	201360B	11	7	323-600-026	2921	19	37
323-510-080	205400	5	40	323-576-011	201441B	11	8	323-600-026	2921	29	37
323-510-081	205383	7	37	323-576-012	201381A	27	5	323-600-027	1174	25	2
323-510-082	205382	7	23	323-576-017	208424	11	15	323-600-028	5048	19	21
323-510-083	205387	7	25	323-576-048	202416	23	5	323-600-028	5048	19	23
323-510-085	205393	7	34	323-576-049	202395A	23	39	323-600-029	1196	21	18
323-510-089	208568	15	20	323-576-207	201079A	19	22	323-600-029	1196	29	50
323-510-090	208560	15	21	323-576-214	202710A	17	22	323-600-032	1202	7	6
323-510-156	202686B-HD	5	1	323-579-001	201010A	9	25	323-600-032	1202	19	39
323-510-157	205694	5	3	323-590-004	293	37	23	323-600-032	1202	21	24
323-510-158	205767	5	19	323-591-003	204623	11	33	323-600-032	1202	21	29
323-510-159	201200-FD	5	21	323-591-011	208903	11	35	323-600-032	1202	21	34
323-510-160	205714	5	48	323-593-001	201093A	21	22	323-600-032	1202	23	29
323-510-161	202467-FD	7	3	323-593-002	201096A	21	27	323-600-032	1202	41	16
323-510-162	205388-FD	7	26	323-593-002	201096A	23	27	323-600-032	1202	41	22
323-510-163	202439-FD	7	48	323-593-008	205410	21	32	323-600-033	1892	9	15
323-510-164	201809	19	40	323-593-009	205414	21	35	323-600-034	1459	17	3
323-510-231	202687	3	15	323-600-001	5078	3	3	323-600-034	1459	19	3
323-510-244	202456	33	16	323-600-002	1175-2	3	19	323-600-035	5086	21	26
323-525-007	202925	27	1	323-600-002	1175-2	9	2	323-600-036	201100	21	44
323-525-022	202412	23	1	323-600-002	1175-2	9	13	323-600-036	201100	21	50
323-525-200	201073B	19	13	323-600-002	1175-2	9	20	323-600-037	1458	9	41
323-525-227	202619A	17	13	323-600-002	1175-2	9	33	323-600-037	1458	23	4
323-530-019	205292	27	11	323-600-002	1175-2	13	6	323-600-037	1458	31	11
323-530-030	205409	19	29	323-600-002	1175-2	13	16	323-600-038	5095	7	9
323-530-031	208598	29	16	323-600-002	1175-2	13	24	323-600-038	5095	17	40
323-530-119	205704	29	32	323-600-002	1175-2	21	37	323-600-038	5095	21	14
323-530-222	201160B	29	1	323-600-002	1175-2	25	17	323-600-038	5095	23	21
323-530-223	202827	17	33	323-600-002	1175-2	27	19	323-600-038	5095	31	37
323-533-005	245	39	18	323-600-002	1175-2	31	16	323-600-039	5113	31	66
323-535-008	385	37	1	323-600-002	1175-2	41	2	323-600-043	2022	21	21
323-535-009	388	37	2	323-600-004	5060	9	26	323-600-043	2022	27	21
323-535-010	384	37	17	323-600-004	5060	9	28	323-600-043	2022	29	31
323-535-210	202605	11	3	323-600-004	5060	31	13	323-600-044	5088	27	16
323-540-004	201080	19	24	323-600-006	1234	5	6	323-600-046	1170-3	11	23
323-540-007	201296	31	8	323-600-006	1234	7	45	323-600-047	5164	29	23
323-540-008	201297	31	10	323-600-007	2022-3	21	2	323-600-050	5089	29	43
323-540-013	205261	9	10	323-600-007	2022-3	23	23	323-600-051	1231	17	47
323-540-025	202640A	29	25	323-600-007	2022-3	29	3	323-600-051	1231	29	48
323-540-030	205401	9	18	323-600-008	5080	9	43	323-600-054	5142	7	38
323-540-066	202730	9	23	323-600-009	5081	9	44	323-600-054	5142	29	8
323-540-067	202413	23	10	323-600-010	5010	9	46	323-600-055	5097	29	9
323-540-223	202622B	17	27	323-600-011	5002	17	14	323-600-056	2213-1	7	30
323-540-227	202626A	17	30	323-600-011	5002	19	14	323-600-056	2213-1	23	2
323-540-239	202606	11	14	323-600-011	5002	23	6	323-600-056	2213-1	31	2
323-546-001	201017A	9	42	323-600-012	1457	11	25	323-600-057	5117	3	13
323-550-001	202431-1	25	23	323-600-012	1457	25	5	323-600-057	5117	3	22
323-550-002	202431-2	25	24	323-600-012	1457	25	7	323-600-057	5117	7	47
323-550-002	202431-2	39	33	323-600-013	5084	17	16	323-600-057	5117	7	49
323-550-003	202431-3	25	25	323-600-013	5084	17	19	323-600-057	5117	15	28
323-550-003	202431-3	39	32	323-600-013	5084	23	9	323-600-057	5117	31	5
323-550-004	202431-4	25	26	323-600-013	5084	27	4	323-600-057	5117	33	15
323-550-004	202431-4	39	34	323-600-013	5084	29	27	323-600-058	201301	31	18
323-560-049	205398	5	34	323-600-014	4009-1	5	8	323-600-058	201301	31	23
323-560-050	205389	7	27	323-600-014	4009-1	5	18	323-600-066	5149A	9	40
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323-560-073	202750	5	31	323-600-014	4009-1	27	27	323-600-068	1216	5	35
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323-600-068	1216	7	24	323-600-447	202424	25	8	323-620-119	202426	25	3
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323-600-069	1435	7	20	323-604-008	201161	29	2	323-620-207	201221A	7	11
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323-830-414	202733	23	28	323-880-012	284	39	8				
323-830-414	202733	52		323-880-014	286	39	9				
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323-843-014	208905	11	37	323-886-001	131	39	15				
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128	323-885-002	39	13	1202	323-600-032	41	16	4013	323-600-395	37	7
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272	323-880-016	39	24	1216	323-600-068	13	26	5002	323-600-011	17	14
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286	323-880-014	39	9	1231	323-600-051	17	47	5003	323-600-227	23	31
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