

SINGER MACHINE		REGULAR NEEDLES
CLASS	VARIETIES	CAT. NO.
5	ALL CLASSES	5476-01
5	SV7	5451-01
6	ALL CLASSES	5451-01
6	D <i>251</i>	3690-61
6	K ALL CLASSES	5511-01
6	P <i>300</i>	7425-61
6	SS <i>302</i>	7425-61
7	ALL CLASSES EXCEPT	5211-01
7	10, 14	5270-82
7	B ALL CLASSES	7720-01
7	KSV ALL CLASSES EXCEPT	5211-01
7	KSV3	5451-01
7	P	3690-61
7	SS	7425-61
7	SV ALL CLASSES EXCEPT	5211-01
7	SV46, SV62, SV63, SV78, SV79	5451-01
7	SV27	5476-01
7	SV55, SV66, SV70	5211-82
7	SV59	5213-01
8	ALL CLASSES EXCEPT	5476-01
8	P ALL CLASSES	7425-61
9	SS <i>25</i>	3690-61
10	ALL CLASSES EXCEPT	5476-01
10	1	5211-82
10	UJ	2053-01
11	ALL CLASSES EXCEPT	5211-01
11	23, 37	2047-71
11	28, 31, 35, 36	5211-82

CLASS	VARIETIES	CAT. NO.
11	30	3741-01
11	FS	3690-61
11	SV50, SV57, SV65	5451-01
11	SV64	2047-71
11	SV68	3741-82
11	SV70	5211-82
11	W1, W2, W6, W8	1653-01
12	K	1489-01
12	K221 TO K224	4401-01
12	K225	3303-01
12	SS	3690-61
12	W ALL CLASSES EXCEPT	1653-01
12	W10, W12, W14, W15, W20, W22, W26 TO W29, W110, W112, W113, W115, W116, W125	1653-86
12	W35, W130, W207, W209, W215 TO W218, W225 TO W227, W228	3303-01
12	W202, W205, W206, W208, W210, W211, W213, W214, W221 TO W224	4401-01
12	W203, W204	4401-86
12	WSV ALL CLASSES	4401-01
13	K	3221-01
14	K1 TO K4, K9 TO K16	5571-08
14	K5 TO K8, K17 TO K24	2020
14	KSV1	2020
14	KSV14 TO KSV16	5571-08
14	U ALL CLASSES	2053-01
14	W ALL CLASSES	1653-01
15	ALL CLASSES EXCEPT	2047-01
15	3 TO 6, 13 TO 16, 24 TO 27, 32, 33, 37, 38	2047-71

CLASS	VARIETIES	CAT. NO.
15	21, 36	4311-01
15	K ALL CLASSES EXCEPT	2047-01
15	K9	2508-01
15	K15, K17, K30, K36	2047-71
15	K64 TO K66	3721-01
15	KSV ALL CLASSES EXCEPT	2047-71
15	KSV3, KSV4, KSV17, KSV19	2020
15	KSV6, KSV9, KSV10, KSV14 TO KSV16	2047-01
15	KSV26	3721-01
15	U ALL CLASSES	2020
15	W1	3347-01
16	ALL CLASSES EXCEPT	2047-01
16	2, 3, 5, 6, 11, 12, 14, 15, 20, 27, 28, 30, 31, 36, 37, 39, 40, 45, 71, 72, 74 TO 76, 91, 96, 127, 128, 136, 137, 196	2047-71
16	4, 13, 16 TO 19, 21 TO 23, 29, 38, 44, 46 TO 48, 84, 86, 92, 93, 97	1504-01
16	5, 6, 20, 30, 31, 45, 91	1504-82
16	24, 41, 49, 85, 141, 188	3861-01
16	51 TO 54, 59 TO 66, 68	2020
16	87	4311-01
16	95	3060-01
16	141	3094-82
16	K ALL CLASSES EXCEPT	2047-01
16	K13, K15, K23, K25, K27, K28, K43, K53, K55, K58, K110	2047-71
16	K28	1666-71
16	K98, K100, K107, K112, K115	3741-01
16	K104 TO K106	4381-01
16	K113	1504-01

CLASS	VARIETIES	CAT. NO.
16	KSV ALL CLASSES EXCEPT	2047-01
16	KSV4	2020
16	KSV13	2047-71
16	KSV17	3861-01
16	KSV21	3741-82
16	KSV23, KSV24	4381-01
16	U288	3861-01
16	W ALL CLASSES EXCEPT	1832-01
16	W1, W8	1653-01
16	W2	1832-01
16	W200	4401-86
16	WSV32	1666-71
17	ALL CLASSES EXCEPT	2047-71
17	4, 5, 12, 18, 20, 24	3861-82
17	7, 28, 31, 33	1504-01
17	11	1504-82
17	21, 27	3060-01
17	28, 31, 33	1518-07
17	29, 32	3060-82
17	K27	3861-01
17	K100	1504-01
17	K100	2047-01
17	KSV ALL CLASSES EXCEPT	2047-01
17	KSV2	2047-71
17	KSV3	3861-82
17	SV ALL CLASSES EXCEPT	2047-01
17	SV22, SV23, SV27	2047-71
17	SV26	3863-01
17	SV32	3094-82
17	SV40	3861-82

CLASS	VARIETIES	CAT. NO.
17	SV43, SV44	2072-01
17	U ALL CLASSES	2047-71
17	W ALL CLASSES EXCEPT	1666-03
17	W1	1653-01
17	W11	4401-01
17	W14	3303-01
17	W15	2901-01
17	WSV ALL CLASSES EXCEPT	2901-01
17	WSV28	2901-71
17	WSV29	1653-01
18	ALL CLASSES EXCEPT	2047-71
18	5, 6, 16, 18	1504-82
18	9	1504-01
18	9	2047-71
18	SV7	2072-01
18	U ALL CLASSES	2210-71
19	ALL CLASSES EXCEPT	2047-01
19	4	1504-82
19	4, 12, 14, 17	2047-71
19	5, 15, 16	1504-01
19	15	3060-01
19	18	3027-01
19	KSV ALL CLASSES	2047-01
19	SV15	2047-71
19	W1 TO W4	3303-01
19	WKSV ALL CLASSES	3303-01
20	U ALL CLASSES	1910-05
21	W ALL CLASSES EXCEPT	1653-01
21	W7, W17, W25, W27, W102, W103, W117, W118, W122, W124, W125	3303-01

CLASS	VARIETIES	CAT. NO.
21	W30, W35, W50, W52, W54, W55, W126, W130, W133, W160 TO W162	1653-86
22	1	2047-01
22	K1 TO K6	3741-01
22	KSV ALL CLASSES	2047-01
22	KX20	3741-82
22	W ALL CLASSES EXCEPT	1653-01
22	W20, W30, W35, W38, W111 TO W113, W115, W120, W121, W131	3303-01
22	W26, W27, W31, W32, W34, W39 TO W47, W57 TO W60, W62, W71 TO W74, W125, W126, W135, W137, W140, W145, W146, W155 TO W157, W158 TO W160, W172, W173	1653-86
22	W203, W204, W207	4401-01
22	W205, W206, W208	4401-86
22	WSV ALL CLASSES EXCEPT	4401-86
22	WSV134	1653-86
23	8 TO 30	3201-01
23	KSV1 TO KSV16	3201-01
23	W ALL CLASSES EXCEPT	3303-01
23	W1	1653-01
23	W8	1653-86
24	ALL CLASSES EXCEPT	1111-01
24	4, 8, 21, 36, 37	1113-01
24	23, 27, 28, 31 TO 34, 38, 39	1116-01
24	56, 72 TO 74	1181-01
24	K ALL CLASSES EXCEPT	1113-01
24	K4, K5	1111-01
24	KSV ALL CLASSES EXCEPT	1111-01
24	KSV7, KSV12, KSV13	1113-01

CLASS	VARIETIES	CAT. NO.
24	KSV11	1116-01
24	SV ALL CLASSES EXCEPT	1111-01
24	SV56, SV71, SV73, SV85	1181-01
24	SV70	1116-01
24	W ALL CLASSES EXCEPT	1653-01
24	W4 TO W6, W106 TO W108	3303-01
25	1 TO 6	1111-01
25	52	1116-01
25	54 TO 56	1141-01
25	U ALL CLASSES	1141-01
26	ALL CLASSES	1111-01
26	SV4	1111-01
26	U ALL CLASSES	1111-01
26	W ALL CLASSES EXCEPT	1653-01
26	W2, W3, W102	3303-01
26	WSV8	1653-01
27	B2B	7720-01
27	W ALL CLASSES EXCEPT	3303-01
27	WSV11	3303-01
28	W ALL CLASSES EXCEPT	1653-01
28	W4, W104	3303-01
29	1 TO 5	3741-01
29	D173	7430-01
29	K ALL CLASSES	3741-01
29	K171, K172, K173	3741-82
29	KSV ALL CLASSES EXCEPT	3741-82
29	KSV19	3741-01
29	SV5	3741-82
29	U	3741-82
29	W ALL CLASSES	1653-86

CLASS	VARIETIES	CAT. NO.
31	ALL CLASSES EXCEPT	2047-01
31	6, 7, 23, 26, 28 TO 32, 36, 43	2047-71
31	17, 18, 21, 22, 25, 37, 38, 40, 41, 44, 45, 47, 52 TO 54, 60 TO 64	2210-71
31	18, 21, 25, 38, 40, 41, 44, 45, 51, 55	1552-71
31	22, 47	3861-01
31	35	1515-01
31	37, 52 TO 54, 60 TO 64	3027-01
31	51, 55	2170-71
31	K ALL CLASSES EXCEPT	2047-01
31	K17, K18, K21	1552-71
31	K17, K18, K21, K45, K48	2210-71
31	K22, K47	3861-01
31	KSV ALL CLASSES EXCEPT	3861-01
31	KSV1	3027-01
31	KSV3	2047-01
31	KSV4	3027-01
31	KSV5	1504-82
31	KSV6	2170-71
31	M15, M32	2047-01
31	SV ALL CLASSES EXCEPT	3027-01
31	SV35	3861-01
31	SV55	2047-71
31	SV57	2047-01
32	ALL CLASSES EXCEPT	2047-01
32	2, 4, 6, 7, 9 TO 21, 23, 27, 28, 30, 31, 34, 47, 51, 52, 55	1504-01
32	29, 41 TO 44, 46	4181-01
32	32, 45, 48, 49, 63	3863-01
32	36	3861-01

CLASS	VARIETIES	CAT. NO.
32	57	1518-07
32	64	3868-52
32	K ALL CLASSES EXCEPT	2055-01
32	K3	4220-04
32	K7	3741-01
32	KSV ALL CLASSES EXCEPT	2047-01
32	KSV5	4181-01
32	KSV 16	3027-01
32	KSV23	1504-01
32	SV ALL CLASSES EXCEPT	2047-01
32	SV4	4601-01
32	SV42	4181-01
32	SV50	3060-01
32	SV55	3060-82
32	SV57	1518-07
33	ALL CLASSES	2047-01
34	ALL CLASSES EXCEPT	3771-01
34	K11	4936-01
34	KSV ALL CLASSES EXCEPT	5211-01
34	KSV11	5213-01
34	KSV15	5211-82
34	KSV17	5213-82
34	KSV21	3771-91
34	W1	4601-01
35	ALL CLASSES	4592-01
35	K1	4592-01
35	SV1	4592-01
36	2 TO 4	4601-01
37	ALL CLASSES EXCEPT	2047-01
37	2, 3	1504-01

CLASS	VARIETIES	CAT. NO.
37	5, 8 TO 10	2047-71
37	KSV ALL CLASSES EXCEPT	2047-01
37	KSV9	2020
38	U ALL CLASSES	2020
39	A1	1315-01
39	A3	1515-01
42	ALL CLASSES EXCEPT	3861-82
42	2, 3, 5, 7, 8	3861-01
43	ALL CLASSES EXCEPT	3861-82
43	2	3861-01
43	SV9	3861-82
44	ALL CLASSES EXCEPT	2210-71
44	1 TO 3, 8, 13, 17, 22 TO 24, 28, 36, 71, 84	2047-01
44	4, 7, 10, 11, 14 TO 16, 18, 19, 25 TO 27, 32 TO 34, 38, 82	1552-71
44	8, 28, 36	1515-01
44	12, 81	4311-01
44	20, 29	1302-01
44	31, 35, 37, 39, 60 TO 62	3027-01
44	32 TO 34, 38, 40	2170-71
44	75	3861-01
44	79	3060-01
44	89, 90	2901-01
44	91	3094-82
44	K ALL CLASSES EXCEPT	2047-01
44	K10, K11	1552-71
44	K10, K11	2210-71
44	K20	1315-01
44	K29	1302-01
44	K100	1515-01

CLASS	VARIETIES	CAT. NO.
44	KSV ALL CLASSES EXCEPT	2047-01
44	KSV3	3027-01
44	SV70	3027-01
45	A92	4950-01
45	A93	4950-82
45	B ALL CLASSES	4950-01
45	K ALL CLASSES EXCEPT	4950-82
45	K11, K37, K48, K57, K58, K65, K74 TO K76, K78, K86, K87, K92, K93	4950-01
K5	K31, K33, K42, K44, K46, K52 TO K54	4738-82
45	K50	4970-71
45	K67, K70, K72, K80, K82, K84	5120-82
45	K68, K69, K71	5330-71
45	KSV43	4970-71
45	KSV99, KSV102	4950-01
45	SV4	5211-01
45	W ALL CLASSES	1653-86
46	ALL CLASSES	1031-01
46	K ALL CLASSES EXCEPT	1034-01
46	K1, K2	2550-01
46	K13 TO K15, K115	1520-01
46	K33, K37	1051-01
46	K34, K48, K53	1061-01
46	K35, K36, K46, K49	1054-01
46	K37	1315-01
46	K38	1052-01
46	K40 TO K44, K52, K55	2047-01
46	K45	1381-01
46	K50, K51	1504-01

CLASS	VARIETIES	CAT. NO.
46	KSV	4950-82
46	KSV13, KSV24	1034-01
46	KSV17, KSV19	1520-01
46	KSV73	1054-01
46	SV ALL CLASSES	1034-01
46	W ALL CLASSES EXCEPT	3303-01
46	W5, W6, W13	1653-86
46	W130	1653-01
46	W200	4401-86
47	B	3303-01
47	K ALL CLASSES EXCEPT	4950-01
47	SV	4950-01
47	W ALL CLASSES EXCEPT	1653-01
47	W5, W20, W25 TO W27, W51, W54 TO W56, W61, W64, W65, W67 TO W69, W106, W118	1653-86
47	W11, W53, W63, W70, W120	3303-01
47	W66	3303-82
47	WSV26	3303-91
47	WSV27, WSV28	1653-86
48	KSV	2020
48	W1	1653-01
48	W6, W106	1653-86
49	W ALL CLASSES	1653-86
50	1 TO 3	1610-01
51	ALL CLASSES EXCEPT	2047-01
51	1 TO 11, 15, 16	1504-01
51	K101, W25	1653-01
51	W26, W52	3303-01
51	W27 TO W32, W44 TO W49, W53 TO W57, W59, W100	1653-86

CLASS	VARIETIES	CAT. NO.
51	W51, W101	1653-01
51	WSV2, WSV28	1653-01
51	WSV9, WSV25, WSV27	1653-86
51	WSV32	2170-71
51	WSV33	3303-01
52	ALL CLASSES EXCEPT	1602-01
52	2 TO 22, 30 TO 32	1610-01
52	K22	1653-71
52	KSV1 TO KSV7	1610-01
52	W1, W12, W13, W30 W31, W100	1653-01
52	W5, W6	3303-01
52	W7, W8, W10, W11, W14 TO W19, W21, W22,	1653-86
52	W20	3305-01
52	WSV47	1666-71
52	WSV49	1653-86
53	4	1610-01
53	KSV1	1610-01
54	4	2730-82
54	4	2737-82
55	3 TO 6	4301-01
55	20	3005-01
55	K23	2047-01
55	K23	3005-01
55	SV10	3741-01
55	SV11	3004-01
56	ALL CLASSES EXCEPT	2047-01
56	2	3027-01
56	11, 12	1552-71
56	11, 12	2210-71

CLASS	VARIETIES	CAT. NO.
57	1	2047-71
57	2, 4	3027-01
57	11, 12	1552-71
57	11, 12	2210-71
58	ALL CLASSES EXCEPT	4021-04
58	13, 14, 16	3804-06
58	SV15	3804-06
59	1	3047-01
61	ALL CLASSES EXCEPT	1451-01
61	1 TO 12, 13, 14	2047-01
61	W16, W18, W41, W42, W66, W80, W91, W92, W106, W107, W156, W157	1955-01
61	W30	1451-91
61	WSV34	3355-01
61	WSV43, WSV44	1955-01
62	ALL CLASSES EXCEPT	3510-05
62	25, 26, 27, 32, 35, 36, 37	3554-98
62	38, 54, 55	3501-01
62	39 TO 41, 46, 50	3573-01
62	39 TO 41, 46, 50	3574-01
62	44, 45	3554-98
62	SV32	3501-01
62	SV119	3512-01
62	W1	1451-01
63	ALL CLASSES EXCEPT	1315-01
63	1 TO 4	1302-01
64	ALL CLASSES	1515-01
65	W ALL CLASSES	1451-01
68	ALL CLASSES EXCEPT	1628-01
68	14 TO 16, 35	2047-01

CLASS	VARIETIES	CAT. NO.
68	18, 27, 29, 30, 36, 37	1627-04
68	20, 23, 28, 31	1629-01
68	21, 25, 26	3841-04
68	32	3842-01
68	263	3060-01
68	SV ALL CLASSES EXCEPT	3027-01
68	SV22, SV25, SV29, SV30, SV94, SV106, SV109 TO SV112, SV114, SV116, SV117, SV125, SV126, SV153, SV154, SV172, SV178, SV180, SV191, SV192, SV199, SV287, SV310, SV329, SV335	1629-01
68	SV47, SV51, SV107, SV124, SV157	3842-01
68	SV48, SV160, SV166, SV221, SV296	1627-04
68	SV97, SV156, SV159, SV171, SV174 TO SV176, SV179, SV219, SV281, SV282, SV294, SV327	2047-71
68	SV115	3060-82
68	SV130, SV139, SV148, SV149, SV163, SV164	3094-82
68	SV168, SV193, SV246, SV256, SV319	3060-01
68	SV182, SV190, SV285, SV291	3861-01
68	SV203, SV209	1552-71
68	SV257, SV290	2047-01
68	SV268, SV288, SV312, SV317	3021-71
68	SV274, SV275, SV279	3004-01
69	ALL CLASSES EXCEPT	1628-01
69	1, 2, 5, 6, 17, 18	1627-04
69	7, 12, 19, 21	2047-01
69	14, 16, 28	2047-71
69	15	3841-04

CLASS	VARIETIES	CAT. NO.
69	20, 25	1629-01
69	22, 23	1625-01
69	SV ALL CLASSES EXCEPT	1629-01
69	SV4, SV33, SV86, SV99, SV116 TO SV118, SV151, SV174, SV178	1627-04
69	SV12	1628-01
69	SV17, SV30, SV80, SV81, SV83, SV87, SV91, SV146, SV150, SV159, SV169, SV171, SV172	2047-71
69	SV38, SV92, SV119, SV120, SV124, SV126, SV127, SV133 TO SV135, SV167, SV175, SV182, SV294	3060-82
69	SV76, SV168, SV186, SV187, SV199 TO SV204, SV209, SV215, SV241, SV286, SV289, SV290	2047-01
69	SV77, SV96, SV129, SV173, SV188, SV193, SV221	3842-01
69	SV78, SV103, SV121, SV139 TO SV141, SV165, SV262	1625-01
69	SV97, SV249 TO 253, SV258, SV271, SV292	3021-71
69	SV101, SV112, SV123, SV148, SV163, SV205 TO SV207, SV219, SV222, SV224, SV228 TO SV230, SV235, SV236, SV238, SV240, SV248, SV257, SV264, SV267, SV272, SV278 TO SV280, SV287, SV293, SV295	3027-01
69	SV122, SV137, SV170, SV177, SV217, SV220, SV227, SV231, SV233, SV244	3060-01
69	SV149, SV158	2055-01
69	SV195, SV196	3861-01
69	SV270	3004-01
70	ALL CLASSES	3690-61
71	ALL CLASSES EXCEPT	2047-01

CLASS	VARIETIES	CAT. NO.
71	48, 112	3006-01
71	W1 TO W3	1683-01
72	W ALL CLASSES EXCEPT	1794-01
72	12	1515-01
72	12	2047-01
72	13	2170-71
72	W13 TO W18	1653-01
73	ALL CLASSES EXCEPT	2047-01
73	2	2170-71
73	12	1515-01
73	13	2170-71
75	ALL CLASSES	1227-01
78	ALL CLASSES EXCEPT	3060-01
78	SV2	3861-01
78	SV4	3094-82
79	ALL CLASSES	2047-01
81	ALL CLASSES EXCEPT	6120-01
81	5, 6, 8, 10, 12, 24, 60	6125-01
81	K5, K10, K12, K24, K60	6125-01
81	SV28, SV33, SV37, SV47, SV52, SV61	6125-01
81	U ALL CLASSES EXCEPT	6125-01
81	U90, U92	6120-01
85	ALL CLASSES EXCEPT	2043-01
85	10	6125-01
85	SV4	6125-01
86	ALL CLASSES EXCEPT	1515-01
86	13	2773-01
87	ALL CLASSES	2047-01
88	ALL CLASSES	1315-01

CLASS	VARIETIES	CAT. NO.
91	K ALL CLASSES EXCEPT	2550-01
91	K5	2550-95
92	ALL CLASSES EXCEPT	4261-01
92	4	4281-48
94	ALL CLASSES	1496-02
95	ALL CLASSES EXCEPT	1315-01
95	12, 42, 82	1317-01
95	84	1515-01
95	KSV3, KSV29	1317-01
95	KSV14	2210-71
95	KSV15, KSV17, KSV16, KSV26, KSV30	1515-01
96	ALL CLASSES EXCEPT	1515-01
96	13 TO 15	1515-82
96	16, 44, 47, 84	3066-01
96	K13, K14	1515-82
96	K16, K44	3066-01
96	K40 TO K43, K45	1515-01
96	KSV9	3066-01
96	KSV10	2210-71
97	ALL CLASSES EXCEPT	5406-01
97	1 TO 5	5406-86
99	W ALL CLASSES EXCEPT	1413-01
99	W65, W66, W67, W68, W78 TO W80, W85, W87, W121, W124, W125	1411-01
99	W67, W68	2601-52
99	W75	1413-91
99	WSV2, WSV73	1413-91
103	W ALL CLASSES EXCEPT	3303-01
103	K10	1515-01

CLASS	VARIETIES	CAT. NO.
103	W3	3304-01
103	WSV3	3304-01
104	SV ALL CLASSES	4261-01
105	ALL CLASSES EXCEPT	1241-01
105	5, 6	1515-01
105	7, 8, 20	1500-01
105	KSV3	1500-01
105	SV31, SV32, SV34, SV37 TO SV39	1500-01
105	SV36, SV41, SV42	3630-01
106	ALL CLASSES EXCEPT	2702-01
106	SV8	3510-01
107	G ALL CLASSES EXCEPT	1955-01
107	1	1257-01
107	2	3921-01
107	44	3516-01
107	G3, G103, G203	1910-01
107	G13	1798-01
107	G13	1807-01
107	W3, W5, W8, W9, W12	1910-01
107	W11	1955-91
107	W13, W17, W52	1798-01
107	W13, W17, W52	1807-01
107	W18, W19	1801-01
107	W18, W19	1810-01
107	W18, W19	1832-01
107	W50, W51	1904-01
107	WSV17, WSV40, WSV54, WSV55, WSV80, WSV86	1910-01
107	WSV69, WSV89, WSV92	1798-01
107	WSV69, WSV89, WSV92	1807-01

CLASS	VARIETIES	CAT. NO.
108	U ALL CLASSES	1451-01
108	W ALL CLASSES EXCEPT	1451-01
108	W23	1955-01
108	X20	1955-01
109	ALL CLASSES EXCEPT	3501-01
109	206, 210, 223 TO 225	4231-01
109	213, 230	3514-01
109	320 TO 322, 520 TO 522, 620 TO 622, 720 TO 722	3512-01
109	426	4236-07
109	SV ALL CLASSES EXCEPT	4231-01
109	SV27, SV133, SV157	3501-01
109	SV134, SV146	3516-01
109	SV137	3591-95
109	SV159, SV160, SV164	3512-01
110	1	3501-01
110	K ALL CLASSES	2170-71
110	W ALL CLASSES	1575-71
110	W ALL CLASSES	2170-71
111	G ALL CLASSES EXCEPT	4506-01
111	G155 TO G157	3355-01
111	GX1	4506-01
111	W100, W150	1955-01
111	W101	3355-82
111	W102 TO W105, W151 TO W153	3355-01
111	W106 TO W108	3305-01
111	W112 TO W114	3355-01
111	W140, W141	1666-71
111	WSV ALL CLASSES EXCEPT	3355-01

CLASS	VARIETIES	CAT. NO.
111	WSV22, WSV42, WSV 45, WSV54, WSV58, WSV62	3305-01
111	WSV27, WSV32	1955-71
111	WSV36, WSV73, WSV84	1666-71
111	WSV72, WSV74, WSV82, WSV85, WSV88	1955-01
111	WSV78	3355-82
111	WSV 80	4506-01
112	1	1116-01
112	2 TO 4	1141-01
112	G ALL CLASSES EXCEPT	1955-01
112	G127, G139	3305-01
112	G146	1955-71
112	W116, W117, W119, W126, W127, W136 TO W139, W149	3305-01
112	W121 TO W123, W146, W147	1955-71
112	W135	1666-71
112	WKSV6	1653-01
112	WSV81, WSV115	3355-01
112	WSV58, WSV63, WSV76, WSV70 WSV80, WSV88 TO WSV91, WSV93, WSV97, WSV102, WSV114, WSV123, WSV125	3305-01
112	WSV78	2901-71
112	WSV86	4401-86
112	WSV118	5213-01
113	W110	1955-01
114	ALL CLASSES EXCEPT	3049-01
114	32, 36	4291-01
114	B103	5901-40
114	B103	5911-40
114	E103	5901-40
114	E103	5911-40

CLASS	VARIETIES	CAT. NO.
114	K103	5901-40
114	K103	5911-40
114	W ALL CLASSES	5901-40
115	W ALL CLASSES EXCEPT	1626-01
115	W100	3060-01
115	W101	3066-01
118	ALL CLASSES	1660-01
119	ALL CLASSES	3060-82
119	K2	1666-06
119	W1 TO W3, W6 TO W8	1666-06
119	W5	1795-06
119	WSV1, WSV7	1666-06
120	U ALL CLASSES EXCEPT	1955-01
120	U3	1315-01
120	U13	1515-01
121	C ALL CLASSES	1955-01
121	D ALL CLASSES	1955-01
121	W ALL CLASSES	2901-01
122	ALL CLASSES	5476-01
122	W1 TO W3	2901-01
123	W ALL CLASSES EXCEPT	2901-71
123	1	5476-01
124	ALL CLASSES	5051-98
125	ALL CLASSES	1181-01
127	W ALL CLASSES EXCEPT	2901-01
127	WSV	2901-71
131	K ALL CLASSES EXCEPT	4261-01
131	W103, W104, W110 TO W114	2925-01
131	WSV13 TO WSV16, WSV17 TO WSV23	2925-01

CLASS	VARIETIES	CAT. NO.
132	K ALL CLASSES EXCEPT	5011-01
132	B ALL CLASSES	4950-01
132	K3, K4, K8, K9	5020-01
132	KSV11	4950-01
132	W100	1955-01
133	K ALL CLASSES EXCEPT	5011-01
133	K3, K10	5011-82
133	K4 TO K7, K15	5020-01
133	K11, K12	5401-01
133	K13, K14, K18, B18	5021-01
133	KSV13	5401-01
133	W100, W101	1910-01
133	W102, W103	3251-01
134	W ALL CLASSES EXCEPT	1653-01
134	W3, W4	1955-01
134	W5, W6	3305-01
134	WSV3	3305-01
135	W1	1955-01
135	WSV1	1798-01
135	WSV1	1807-01
136	W ALL CLASSES EXCEPT	2170-71
136	W110	2047-71
136	WSV2	2047-71
136	WSV4	3355-01
137	W1	1666-06
137	WSV ALL CLASSES	1795-06
138	B ALL CLASSES EXCEPT	3355-01
138	B6, B6B, B26, B26B	1955-75
138	B7MG	2047-82
138	G101, GX1, GX2	1955-01

CLASS	VARIETIES	CAT. NO.
138	K1	2043-01
138	KX1	3721-01
138	W102, W103	1666-91
138	W102	3305-91
138	W103	3390-91
138	WSV4	1955-01
138	WSV5, WSV9	1955-71
138	WSV6	3355-71
138	WSV7, WSV8	3355-01
138	WSV10	3305-01
138	WSV11	3305-95
138	WSV12, WSV13	3355-01
139	W ALL CLASSES	4506-01
140	W ALL CLASSES EXCEPT	1910-01
140	WSV4	1904-01
141	D ALL CLASSES	3651-05
141	W ALL CLASSES EXCEPT	1315-01
141	W3	1515-82
142	D ALL CLASSES	3651-05
142	W ALL CLASSES	1451-01
143	G ALL CLASSES	1955-01
143	W5	1515-82
143	WSV11, WSV13	1910-01
144	A ALL CLASSES	4804-01
144	B ALL CLASSES	5213-01
144	W ALL CLASSES	5213-01
145	A ALL CLASSES	4804-01
145	B ALL CLASSES	5213-01
145	K1	4950-82
145	W ALL CLASSES	4804-01

CLASS	VARIETIES	CAT. NO.
146	ALL CLASSES EXCEPT	4261-01
146	31, 33, 71, 80, 92, 93	5051-98
146	51 TO 66, 81, 90, 91	5068-99
146	SV20, SV17	5068-99
146	SV16, SV18	5051-98
146	B51	5068-99
147	ALL CLASSES EXCEPT	4107-01
147	1, 4, 8, 20, 25, 28, 29, 30, 39, 41, 51, 61, 71, 81, 88 TO 90, 92, 101, 104, 106, 109 TO 112, 114, 115, 120, 130	3516-01
147	2, 23	3510-05
147	3, 21, 26, 35, 147	3554-75
147	22, 24, 27, 42, 43, 114, 116, 117, 118, 140, 161	3573-01
147	22, 24, 27, 42, 43, 114, 116, 117, 118, 140, 161	3574-01
147	27, 87	3510-05
147	50, 60, 80, 100	3518-01
147	SV ALL CLASSES EXCEPT	3516-01
147	SV11	3501-01
147	SV27, SV35, SV46, SV52, SV66, SV74, SV95, SV102, SV104, SV107, SV108, SV175, SV186	3512-01
147	SV61	3515-01
147	SV62, SV124	3591-95
147	SV101	4107-01
147	SV142, SV151, SV164, SV191, SV207	3518-01
147	SV178	3651-05
147	SV217	3510-05
147	SV227	4110-01
148	ALL CLASSES EXCEPT	3630-01

CLASS	VARIETIES	CAT. NO.
148	2, 12	2773-01
148	3	3651-93
148	6	3531-82
148	SV14	3573-01
148	SV14	3574-01
148	SV22	3531-82
148	SV26, SV27, SV34	3651-93
148	SV33	4107-01
149	SV ALL CLASSES	3702-01
150	ALL CLASSES EXCEPT	1510-01
150	W1	1451-01
150	W2	1451-71
150	W3	1451-07
150	W103, W104	1955-01
150	WSV26	3303-01
151	K ALL CLASSES EXCEPT	1451-01
151	K101	3355-71
151	K104	1955-01
151	WSV1, WSV2	1955-01
152	SV ALL CLASSES EXCEPT	1955-01
152	1	3515-01
152	SV2, SV5	3515-01
152	SV11, SV13	4107-01
152	W1, W2	1575-71
152	WSV1 TO WSV3	2055-01
153	ALL CLASSES EXCEPT	3355-71
153	B1	3303-01
153	B8, B8B, B8BV	3355-01
153	K102	1955-01
153	K103	3355-82

CLASS	VARIETIES	CAT. NO.
153	K104	3355-01
153	W102	1955-01
153	W104	3355-01
153	WSV10 TO WSV13, WSV16	3355-01
153	WSV14	1955-01
153	WSV17, WSV20	4506-01
153	WSV18, WSV19	3355-71
154	W ALL CLASSES EXCEPT	1955-01
154	WSV1, WSV6	3355-01
154	WSV5	1798-01
154	WSV5	1807-01
154	WSV7	1955-01
154	WSV8 TO WSV10, WSV12	3305-01
155	B ALL CLASSES	3355-01
156	ALL CLASSES	1141-01
157	ALL CLASSES EXCEPT	4261-01
157	2	5051-98
157	4	5051-01
157	B3	2652-01
157	B4	5051-01
157	SV5, SV7, SV8, SV10	5051-98
158	ALL CLASSES EXCEPT	6125-01
158	3, 4, 23	1111-01
158	KSV4	1111-01
158	SV8	1181-01
158	SV10	3512-01
159	SV ALL CLASSES EXCEPT	5068-99
159	1	5051-98
159	3	5080-98
159	B3	5080-98

CLASS	VARIETIES	CAT. NO.
161	ALL CLASSES	6125-01
161	1, 2	4107-01
167	W ALL CLASSES	1955-01
168	ALL CLASSES	3355-01
169	A ALL CLASSES	1955-01
172	K ALL CLASSES	1515-01
175	ALL CLASSES	2852-05
175	ALL CLASSES	4052-05
175	ALL CLASSES	4536-05
176	ALL CLASSES EXCEPT	1001-02
176	12, 22, 25, 32,35	1011-02
176	13, 14, 23, 24, 33, 34	3160-01
176	SV2, SV3, SV8, SV14	3160-01
177	2	6405-01
178	ALL CLASSES	2852-05
179	W2	1413-01
180	W ALL CLASSES	3342-95
188	U ALL CLASSES	1515-01
191	D ALL CLASSES EXCEPT	1955-01
191	D 200AA, D300AA	1515-01
195	K ALL CLASSES EXCEPT	1315-01
195	KX1	1515-01
196	K ALL CLASSES EXCEPT	1515-01
196	K301	1575-71
207	D2	3861-01
210	B ALL CLASSES EXCEPT	1955-75
210	B28BLK	3355-01
211	G ALL CLASSES EXCEPT	1955-01
211	G ALL CLASSES EXCEPT	3355-01
211	G146	1666-71

CLASS	VARIETIES	CAT. NO.
211	U ALL ALL CLASSES EXCEPT	3355-01
211	U157JA, U157KA, U157A, U257A	1955-01
211	W146	1666-71
212	G ALL CLASSES EXCEPT	1955-01
212	G146	1666-71
212	G339, G539, G639	3305-01
212	U ALL CLASSES EXCEPT	1955-01
212	U539A, U839A	3355-01
212	W ALL CLASSES EXCEPT	1955-01
212	W146	1666-71
215	B ALL CLASSES	3355-01
220	U ALL CLASSES	1955-01
223	U ALL CLASSES	1666-71
231	ALL CLASSES EXCEPT	3651-05
231	1, 3 TO 5, 25, 32, 33	2774-01
231	8	4151-01
231	SV12	3651-05
236	G ALL CLASSES	1575-71
236	G ALL CLASSES	1666-71
236	U ALL CLASSES	1666-71
236	U ALL CLASSES	1955-71
236	W ALL CLASSES	1653-86
238	B ALL CLASSES EXCEPT	3355-01
238	B6, B6B, B6L, B26, B26B, B27BK	1955-75
238	B6BL, B26BL, B26L	1955-01
238	D300A	6759-75
238	G101, G102	1955-01
238	G146	1955-71

CLASS	VARIETIES	CAT. NO.
238	GX4	3305-01
238	T300A	6759-75
239	D300A	6759-75
240	K ALL CLASSES EXCEPT	1111-01
240	B	3303-01
241	ALL CLASSES EXCEPT	1515-01
241	1, 11	1315-01
241	13	3066-01
241	SV10, SV13	1315-01
241	SV17, SV18	1515-01
242	ALL CLASSES	1202-01
245	ALL CLASSES EXCEPT	1515-01
245	1	1315-01
245	3, 5	3066-01
246	ALL CLASSES EXCEPT	1265-05
246	20, 21	1266-05
246	52	1272-05
246	K20, K50, K51, K80	1266-05
246	K52	1272-05
247	ALL CLASSES	4110-01
251	ALL CLASSES EXCEPT	1515-01
251	1, 4, 11, 21, 24	1315-01
251	3, 13	3066-01
253	ALL CLASSES EXCEPT	2776-01
253	12, 212, 213	4107-01
256	ALL CLASSES	1526-01
261	ALL CLASSES EXCEPT	3651-05
261	1	2774-01
261	11, 12	2776-01
261	U ALL CLASSES EXCEPT	2774-01

CLASS	VARIETIES	CAT. NO.
261	U13, U41	3651-05
262	ALL CLASSES EXCEPT	4107-01
262	1, 2, 21, 22	2776-01
262	6, 25	3651-05
263	1	2776-01
268	G ALL CLASSES	3355-01
269	W ALL CLASSES EXCEPT	1628-01
269	ALL CLASSES EXCEPT	8754-01
269	W7	3060-71
269	W41 , W141, W142	1955-01
269	W107, W114	3060-71
269	X682	3355-01
270	ALL CLASSES EXCEPT	2173-04
270	10	1515-01
270	X9, X11, X13, X18, X19, X21, X22, X24, X25, X29	1969-01
271	ALL CLASSES	1526-01
275	ALL CLASSES	2852-05
275	ALL CLASSES	4536-05
281	ALL CLASSES	1955-01
281	5, 45	1515-01
281	6, 21, 24, 164	1315-01
291	U1	1315-01
291	U3	1515-01
299	U ALL CLASSES	1413-01
300	U ALL CLASSES EXCEPT	3260-01
300	U103, U194, U203	4112-01
300	W ALL CLASSES EXCEPT	3260-01
300	W ALL CLASSES EXCEPT	4112-01
302	U ALL CLASSES	3260-01

CLASS	VARIETIES	CAT. NO.
302	W ALL CLASSES	3260-01
307	G1	3861-01
307	G2	3355-01
312	U	1955-01
320	W194	4112-01
325	K2	1315-01
325	U ALL CLASSES	1315-01
331	K ALL CLASSES EXCEPT	2210-71
331	K1, K4, K101, K104	2047-01
331	K3, K5, K105	3861-01
366	K ALL CLASSES	1955-01
369	W ALL CLASSES EXCEPT	1955-01
371	U ALL CLASSES	1955-01
375	B ALL CLASSES	8728-05
391	A ALL CLASSES	1955-01
400	W ALL CLASSES EXCEPT	1955-01
400	W1, W4, W9 TO W15, W21, W24, W29 TO W31, W33, W101, W107	1315-01
400	W3, W23	1575-71
400	WSV10, WSV15	1315-01
402	W100	1955-01
402	W101	1451-01
410	W ALL CLASSES EXCEPT	1111-01
410	W1, W9	1451-01
410	W11, W100, W110	1910-01
410	W101	2774-01
410	W111	3355-01
410	WSV2	1955-01
410	WSV5, WSV8, WSV16	1451-01
410	WSV10, WSV12	1910-01

CLASS	VARIETIES	CAT. NO.
421	ALL CLASSES	8069-04
421	ALL CLASSES	3049-04
431	D200A	2047-01
431	D201A	2210-71
431	F200A	3861-01
431	T200A	2210-71
451	K ALL CLASSES EXCEPT	1315-01
451	K101, K105, K111	1955-01
451	K101, K105, K125, K145	1969-01
451	KSV31 TO KSV33, KSV41 TO KSV45, KSV145	1515-01
451	KX31, KX41, KX42, KX44	1515-01
452	K1	2776-01
457	G ALL CLASSES EXCEPT	1906-01
457	G14, G140	8752-62
457	GX15	8752-62
457	U ALL CLASSES EXCEPT	1906-01
457	U140	8752-62
460	ALL CLASSES EXCEPT	1431-05
460	20, 21	1435-05
460	22	6431-05
460	K20, K21, K50, K51, K80, K81	1435-05
460	K22, K52	6431-05
460	KX1	1435-05
469	U ALL CLASSES	1955-01
471	U ALL CLASSES	1955-01
475	B	2852-05
491	ALL CLASSES	1955-01
510	ALL CLASSES EXCEPT	3355-01
510	K110	1955-01

CLASS	VARIETIES	CAT. NO.
552	ALL CLASSES	2776-01
552	B102 TO B303, B341	3651-05
552	B306	3531-82
552	X6 TO X25	3651-05
553	X ALL CLASSES EXCEPT	3510-05
553	B101 TO B402	3651-05
554	ALL CLASSES	3510-05
554	ALL CLASSES	3651-05
555	ALL CLASSES	3651-05
591	D ALL CLASSES EXCEPT	1955-01
591	DX ALL CLASSES	1515-01
600	ALL CLASSES	1315-01
601	D100A	1955-01
611	D100AA	1515-01
660	A1	1315-01
660	A ALL CLASSES EXCEPT	1955-01
660	A41 TO A43	1955-71
660	A51, A101, A201, A241, A251, A291	1315-01
660	AX1, AX8, AX41, AX48, AX51	1955-01
660	AXK2	1955-01
660	K ALL CLASSES EXCEPT	1955-01
660	K1	1315-01
677	B	7285-01
678	B	7282-07
695	B	1431-05
698	B	7080-01
701		3690-61
752	D300CA	3510-05
770	ALL CLASSES	1955-01
771	ALL CLASSES	1955-01

CLASS	VARIETIES	CAT. NO.
781	D ALL CLASSES	3651-05
781	D ALL CLASSES	2776-01
782	D ALL CLASSES EXCEPT	3651-05
782	D400CA	2776-01
791	D ALL CLASSES	3651-05
792	D ALL CLASSES	3651-05
801	U ALL CLASSES	6120-01
802	U ALL CLASSES EXCEPT	6120-01
802	U021-4	8538-01
807	D310CA	1515-01
812	U ALL CLASSES	6120-01
831	U ALL CLASSES	6120-01
832	U ALL CLASSES EXCEPT	6120-01
832	U021-4	8538-01
842	U ALL CLASSES	6120-01
861	A001	6120-01
861	A021	6120-01
872	A061	6120-01
881	ALL CLASSES EXCEPT	6120-01
881	U001	8538-01
882	ALL CLASSES EXCEPT	6120-01
882	U021	8538-01
892	ALL CLASSES	6120-01
941	KX	6120-01
942	KX	6125-01
961	S	3690-61
962	ALL CLASSES	3690-61
990	B ALL CLASSES EXCEPT	1431-05
990	B ALL CLASSES EXCEPT	8100-05
990	B10, B11, B50, B51	1435-05

CLASS	VARIETIES	CAT. NO.
990	BX1	1435-05
990	BX2	1431-05
990	E ALL CLASSES EXCEPT	1431-05
990	E10	1435-05
991	B ALL CLASSES	1431-05
991	B ALL CLASSES	6506-02
992	ALL CLASSES EXCEPT	6120-01
992	E11	6110-01
993	ALL CLASSES EXCEPT	1431-05
993	B10	1435-05
993	BX1, BX3, BX10, BX43	8100-05
993	BX50	1435-05
993	E10	1435-05
993	EX10	1435-05
997	E ALL CLASSES EXCEPT	6120-01
997	E10, E11	6110-01
997	EX10, EX11	6110-01
998	ALL CLASSES	6120-01
2100	2	3260-01
2281	ALL CLASSES	1955-01
2457	ALL CLASSES	1906-01
2500	1	3355-01
2600	1	3651-05
2610	1	3651-05
2700		7282-06
2714	P1	1515-01
2800		7282-06
2900		3355-01
3211	G ALL CLASSES	3355-01
3212	G ALL CLASSES	1955-01

