

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

The Singer Company

(SINGER)

5-	
ALL SUB CLASSES	5X1
EXCEPT	
5-SV 7	6X1
6-	
ALL SUB CLASSES	6X1

EXCEPT	
6-D	251
6-K	203X1
6-K 4	203X1
6-K 6	203X1
6-K 8 TO K 12	203X1
6-P	300
6-SS	300,250
6-SV-	
ALL SUB CLASSES	6X1
7-	
ALL SUB CLASSES	7X1
EXCEPT	
7-SV	6X1
7-SV 27	5X1
7-SV 46	6X1
7-SV 55	7X2 TW
7-SV 59	7X3
7-SV 62	6X1
7-SV 63	6X1
7-SV 66	7X2 TW
7-SV 70	7X2 TW
7-SV 78	6X1
7-SV 79	6X1
8-	
ALL SUB CLASSES	5X1
EXCEPT	
8 P	300
8-SV 3	5X1
9-SS	251
10-	
ALL SUB CLASSES	5X1
EXCEPT	
10-1	7X2 TW
11-	
ALL SUB CLASSES	7X1
EXCEPT	
11-23	16X2 NW
11-28	7X2 TW
11-30	29X3
11-31	7X2 TW
11-35	7X2 TW
11-36	7X2 TW
11-37	16X2 NW
11-FS	251
11-SV 50	6X1
11-SV 57	6X1
11-SV 64	16X2 NW
11-SV 65	6X1
11-SV 68	29X4 TW
11-SV 70	7X2 TW
11-W 1	128X3
11-W 2	128X3
11-W 6	128X3
11-W 8	128X3
12 K	12X1
12-K 221 TO K 224	129X1
12-K 225	126X3
12-SS	251
12-W-	
ALL SUB CLASSES	128X3
EXCEPT	
12-W-10	128X6 RTW
12-W-12	128X6 RTW
12-W-14	128X6 RTW

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12-W 15	128X6 RTW
12-W 20	128X6 RTW
12-W 22	128X6 RTW
12-W 26 TO 29	128X6 RTW
12-W 35	126X3
12-W 110	128X6 RTW
12-W 112	128X6 RTW
12-W 113	128X6 RTW
12-W 115	128X6 RTW
12-W 116	128X6 RTW
12-W 125	128X6 RTW
12-W 130	126X3
12-W 202	129X1
12-W 203	129X6 RTW
12-W 204	129X6 RTW
12-W 205	129X1
12-W 206	129X1
12-W 207	126X3
12-W 208	129X1
12-W 209	126X3
12-W 210	129X1
12-W 211	129X1
12-W 213	129X1
12-W 214	129X1
12-W 213	129X1
12-W 215 TO W 218	126X3
12-W 221 TO W 224	129X1
12-W 225 TO W 227	126X3
12-W 228	126X3
12-WSV-	
ALL SUB CLASSES	129X1
13 K	13X1
14-K 1 TO K 4	205X1
14-K 5 TO K 8	15X1
14-K 9 TO K 16	205X1
14-K 17 TO K 24	15X1
14-KSV 1	15X1
14-KSV 14 TO KSV 16	205X1
14-U-	
ALL CLASSES	16X71
14-W-	
ALL CLASSES	128X3
15-	
ALL CLASSES	16X1
EXCEPT	
15-3 TO 6	16X2 NW
15-13 TO 16	16X2 NW
15-21	16X97
15-24 TO 27	16X2 NW
15-32	16X2 NW
15-33	16X2 NW
15-36	16X97
15-37	16X2 NW
15-38	16X2 NW
15-K-	
ALL SUB CLASSES	16X1
EXCEPT	
15-K 9	206X11
15-K 15	16X2 NW
15-K 17	16X2 NW
15-K 30	16X2 NW

15-K 36	16X2 NW
15-K 64 TO K 66	206X3
15-KSV-	
ALL SUB CLASSES	16X2 NW
EXCEPT	
15-KSV 3	15X1
15-KSV 4	15X1
15-KSV 6	16X1
15-KSV 9	16X1
15-KSV 10	16X1
15-KSV 14 TO KSV 16	16X1
15-KSV 17	15X1
15-KSV 19	15X1
15-KSV 26	206X3
15-	
ALL SUB CLASSES	15X1
15-WL	127X1
16-	
ALL SUB CLASSES	16X1
EXCEPT	
16-2	16X2 NW
16-3	16X2 NW
16-4	16X21
16-5	16X22 TW OR 16X2 NW
16-6	16X22 TW OR 16X2 NW
16-11	16X2 NW
16-12	16X2 NW
16-13	16X85
16-14	16X2 NW
16-15	16X2 NW
16-16 TO 19	16X21
16-20	16X22 TW OR 16X2 NW
16-21 TO 23	16X21
16-24	16X63
16-27	16X2 NW
16-28	16X2 NW
16-29	16X21
16-30	16X22 OR 16X2 NW
16-31	16X22 TW OR 16X2 NW
16-36	16X2 NW
16-37	16X2 NW
16-38	16X85
16-39	16X2 NW
16-40	16X2 NW
16-41	16X63
16-44	16X21
16-45	16X22 TW OR 16X2 NW
16-46 TO 48	16X21
16-49	16X63
16-51 TO 54	15X1
16-59 TO 66	15X1
16-68	15X1
16-71	16X2 NW
16-72	16X2 NW
16-74 TO 76	16X2 NW
16-84	16X21
16-85	16X63
16-86	16X85
16-87	ULX97
16-91	16X22 TW OR 16X2 NW
16-92	16X21
16-93	16X21
16-95	16X99
16-96	16X2 NW
16-97	16X21

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

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16-127	16X2 NW	17-26	16X1
16-128	16X2 NW	17-27	16X99
16-136	16X2 NW	17-28	16X21 OR 16X229
16-137	16X2 NW	17-29	16X100 TW
16-141	16X198 TW OR 16X63	17-31	16X21 OR 16X229
16-188	16X63	17-32	16X100 TW
16-196	16X2 NW	17-33	16X21 OR 16X229
16-K-		17-K 27	16X63
ALL SUB CLASSES	16X1	17-K 100	16X21 OR 16X1
EXCEPT		17-KSV-	
16-K 13	16X2 NW	ALL SUB CLASSES	16X1
16-K 15	16X2 NW	EXCEPT	
16-K 23	16X2 NW	17-KSV 2	16X2 NW
16-K 25	16X2 NW	17-KSV 3	16X64 TW
16-K 27	16X2 NW	17-SV-	
16-K 28	128X22 NW OR 16X2 NW	ALL SUB CLASSES	16X1
16-K 43	16X2 NW	EXCEPT	
16-K 53	16X2 NW	17-SV 22	16X2 NW
16-K 55	16X2 NW	17-SV 23	16X2 NW
16-K 58	16X2 NW	17-SV 26	16X283
16-K 98	29X3	17-SV 27	16X2 NW
16-K 100	29X3	17-SV 32	16X198 TW
16-K 104 TO K 106	207X1	17-SV 40	16X64 TW
16-K 107	29X3	17-SV 43	16X511
16-K 110	16X2 NW	17-SV 44	16X511
16-K 112	29X3	17-U-	
16-K 113	16X85	ALL SUB CLASSES	16X2 NW
16-K 115	29X3	17-W-	
16-KSV-		ALL SUB CLASSES	130X19
ALL SUB CLASSES	16X1	EXCEPT	
EXCEPT		17-W 1	128X3
16-KSV 4	15X1	17-W 11	129X1
16-KSV 13	16X2 NW	17-W 14	126X3
16-KSV 17	16X113	17-W 15	134X1
16-KSV 21	29X4 TW	17-WSV-	
16-KSV 23	207X1	ALL SUB CLASSES	134X1
16-KSV 24	207X1	EXCEPT	
16-U 288	16X63	17-WSV 28	134X2 NW
16-W-		17-WSV 29	128X3
ALL SUB CLASSES	131X17	18-	
EXCEPT		ALL SUB CLASSES	16X2 NW
16-W 1	128X3	EXCEPT	
16-W 8	128X3	18-5	16X22 TW
16-W 200	129X6 RTW	18-6	16X22 TW
16-WSV 32	128X22 NW	18-9	16X21 OR 16X1
17-		18-16	16X22 TW
ALL SUB CLASSES	16X2 NW	18-18	16X22 TW
EXCEPT		18-SV 7	16X511
17-4	16X64 TW	18-U-	
17-5	16X64 TW	ALL CLASSES	16X6 NW
17-6	16X1	19-	
17-7	16X21	ALL CLASSES	16X1
17-8 TO 10	16X1	EXCEPT	
17-11	16X22 OR 16X2 NW	19-4	16X22 TW OR 16X2 NW
17-12	16X64 TW	19-5	16X21
17-13 TO 17	16X1	19-12	16X2 NW
17-18	16X64 TW	19-14	16X2 NW
17-19	16X1	19-15	16X21 OR 16X29
17-20	16X64 TW	19-16	16X21
17-21	16X99	19-17	16X2 NW
17-24	16X64 TW	19-18	31X1
		19-KSV-	
		ALL CLASSES	16X1
		19-SV 15	16X2 NW
		19-W 1 TO W 4	126X3

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

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19-WKSV 3	126X3
19-WKSV 15	126X3
20-U-	
ALL CLASSES	135X65
21-W-	
ALL CLASSES	128X3
EXCEPT	
21-W 7	126X3
21-W 17	126X3
21-W 25	126X3
21-W 27	126X3
21-W 30	128X6 RTW
21-W 35	128X6 RTW
21-W 50	128X6 RTW
21-W 52	128X6 RTW
21-W 54	128X6 RTW
21-W 55	128X6 RTW
21-W 102	126X3
21-W 103	126X3
21-W 117	126X3
21-W 118	126X3
21-W 122	126X3
21-W 124	126X3
21-W 125	126X3
21-W 126	128X6 RTW
21-W 130	128X6 RTW
21-W 160 TO W 162	128X6 RTW
22-1	16X1
22-K 1 TO K 6	29X3
22-KSV-	
ALL CLASSES	16X1
22-KX20	29X4 TW
22-W-	
ALL CLASSES	128X3
EXCEPT	
22-W 20	126X3
22-W 26	126X6 RTW
22-W 27	126X6 RTW
22-W 30	126X3
22-W 31	126X6 RTW
22-W 32	126X6 RTW
22-W 34	126X6 RTW
22-W 35	126X3
22-W 38	126X3
22-W 39 TO W 47	126X6 RTW
22-W 57 TO W 60	126X6 RTW
22-W 62	126X6 RTW
22-W 71 TO W 74	126X6 RTW
22-W 111 TO W 113	126X3
22-W 115	126X3
22-W 120	126X3
22-W 121	126X3
22-W 125	126X6 RTW
22-W 126	126X6 RTW
22-W 131	126X3
22-W 135	126X6 RTW
22-W 137	126X6 RTW
22-W 140	126X6 RTW
22-W 145	126X6 RTW
22-W 146	126X6 RTW
22-W 155 TO W 157	126X6 RTW

22-W 158 TO W 160	128X6 TW
22-W 172	128X6 TW
22-W 173	128X6 TW
22-W 203	129X1
22-W 204	129X1
22-W 205	129X6 RTW
22-W 206	129X6 RTW
22-W 207	129X1
22-W 208	129X6 RTW
22-WSV-	
ALL CLASSES	129X6 RTW
EXCEPT	
22-WSV 134	128X6 TW
23-8 TO 30	23X1
23-KSV 1 TO KSV 16	23X1
23-W-	
ALL CLASSES	126X3
EXCEPT	
23-W 1	128X3
23-W 8	128X6 RTW
24-	
ALL CLASSES	24X1
EXCEPT	
24-4	24X3
24-8	24X3
24-21	24X3
24-23	24X7
24-27	24X7
24-28	24X7
24-31 TO 34	24X7
24-36	24X3
24-37	24X3
24-38	24X7
24-39	24X7
24-56	24X11
24-72 TO 74	24X11
24-K-	
ALL CLASSES	24X3
EXCEPT	
24-K 4	24X1
24-K 5	24X1
24-KSV-	
ALL CLASSES	24X1
EXCEPT	
24-KSV 7	24X3
24-KSV 11	24X7
24-KSV 12	24X3
24-KSV 13	24X3
24-SV-	
ALL CLASSES	24X1
EXCEPT	
24-SV 56	24X11
24-SV 70	24X7
24-SV 71	24X11
24-SV 73	24X11
24-SV 85	24X11
24-W-	
ALL CLASSES	128X3
EXCEPT	
24-W 4 TO W 6	126X3
24-W 106 TO W 108	126X3
25-1 TO 6	24X1
25-52	24X7
25-54 TO 56	25X3
25-U 1	25X3

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

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25-U 3	25X3
26-	
ALL CLASSES	24X1
EXCEPT	
26-W 1	128X3
26-W 2	126X3
26-W 3	126X3
26-W 100	128X3
26-W 102	126X3
26-W 103	128X3
26-W 107	128X3
26-WSV 8	128X3
27-B 2 B	SYST 1000
27-W-	
ALL CLASSES	126X3
27-WSV 11	126X3
28-W-	
ALL CLASSES	128X3
28-W 4	126X3
28-W 104	126X3
29-1 TO 5	29X3
29-D 173	81
29-K-	
ALL CLASSES	29X3
EXCEPT	
29-K 171	29X4 TW
29-K 172	29X4 TW
29-K 173	29X4 TW
29-KSV-	
ALL CLASSES	29X4 TW
29-KSV 19	29X3
29-SV 5	29X4 TW
29-U	29X4 TW
29-W-	
ALL CLASSES	128X6 RTW
31-	
ALL CLASSES	16X1
EXCEPT	
31-6	16X2 NW
31-7	16X2 NW
31-17	16X6 NW
31-18	16X26 NW OR 16X6 NW
31-21	16X26 NW OR 16X6 NW
31-22	16X6 NW OR 16X113
31-23	16X2 NW
31-25	16X26 NW OR 16X6 NW
31-26	16X2 NW
31-28 TO 32	16X2 NW
31-35	16X95
31-36	16X2 NW
31-37	16X6 NW OR 31X1
31-38	16X26 NW OR 16X6 NW
31-40	16X26 NW OR 16X6 NW
31-41	16X26 NW OR 16X6 NW
31-42	16X87
31-43	16X2 NW
31-44	16X6 NW
31-45	16X26 NW OR 16X6 NW
31-47	16X6 NW OR 16X113
31-51	16X26 NW OR 16X4 NW
31-52 TO 54	16X6 NW OR 31X1

31-55	16X26 NW OR 16X4 NW
31-60 TO 64	16X6 NW OR 31X1
31-K-	
ALL CLASSES	16X1
EXCEPT	
31-K 17	16X26 NW OR 16X6 NW
31-K 18	16X26 NW OR 16X6 NW
31-K 21	16X26 NW OR 16X6 NW
31-K 22	16X113
31-K 45	16X6 NW
31-K 47	16X113
31-K 48	16X6 NW
31-K 81	16X87
31-KSV-	
ALL SUB CLASSES	16X113
EXCEPT	
31-KSV 1	31X1
31-KSV 3	16X1
31-KSV 4	31X1
31-KSV 5	16X22 NW
31-KSV 6	16X4 NW
31-M 15	16X1
31-M 32	16X1
31-SV-	
ALL SUB CLASSES	31X1
EXCEPT	
31-SV 35	16X63
31-SV 55	16X2 NW
31-SV 57	16X1
32-	
ALL SUB CLASSES	16X1
EXCEPT	
32-2	16X85
32-4	16X85
32-6	16X85
32-7	16X85
32-9 TO 21	16X85
32-23	16X85
32-27	16X85
32-28	16X85
32-29	32X1
32-31	16X85
32-32	16X283
32-36	16X63
32-41 TO 44	32X1
32-45	16X283
32-46	32X1
32-47	16X85
32-48	16X283
32-49	16X283
32-51	16X85
32-52	16X85
32-55	16X85
32-57	16X229
32-63	16X283
32-64	16X263
32-K-	
ALL SUB CLASSES	16X87
EXCEPT	
32-3	211X11
32-K 7	29X3
32-KSV-	
ALL SUB CLASSES	16X1
EXCEPT	
32-KSV 5	32X1

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32-KSV 16	31X1
32-KSV 23	16X85
32-SV-	
ALL SUB CLASSES	16X1
EXCEPT	
32-SV 4	36X3
32-SV 42	32X1
32-SV 50	16X99
32-SV 55	16X100 TW
32-SV 57	16X229
33-	
ALL CLASSES	16X1
34-	
ALL SUB CLASSES	213X1
34-KSV-	
ALL SUB CLASSES	7X1
EXCEPT	
34-KSV 11	7X3
34-KSV 15	7X2 TW
34-KSV 17	7X4 TW
34-KSV 21	213X2 DIA
34-W 1	36X3
35-	
ALL CLASSES	35X3
36-2 TO 4	36X3
37-	
ALL SUB CLASSES	16X1
EXCEPT	
37-2	16X85
37-3	16X85
37-5	16X2 NW
37-8 TO 10	16X2 NW
37-KSV 9	15X1
38-U 1	15X1
38-U 3	15X1
39-A 1	88X1
39-A 3	16X257
42-	
ALL SUB CLASSES	16X64 TW
EXCEPT	
42-2	16X63
42-3	16X63
42-5	16X63
42-7	16X63
42-8	16X63
43-	
ALL SUB CLASSES	16X64 TW
EXCEPT	
43-2	16X63
44-	
ALL SUB CLASSES	16X6 NW
EXCEPT	
44-1 TO 3	16X1
44-4	16X26 NW
44-7	16X26 NW
44-8	16X95 OR 16X1
44-10	16X26 NW
44-11	16X26 NW
44-12	16X97
44-13	16X1
44-14 TO 16	16X26 NW

44-17	16X1
44-18	16X26 NW
44-20	44X3
44-22 TO 24	16X1
44-25 TO 27	16X26 NW
44-28	16X95 OR 16X1
44-29	44X3
44-31	31X1
44-32 TO 34	16X26 NW OR 16X4 NW
44-35	31X1
44-36	16X95 OR 16X1
44-37	31X1
44-38	16X26 NW OR 16X4 NW
44-39	31X1
44-40	16X4 NW
44-60 TO 62	31X1
44-71	16X1
44-75	16X113
44-79	16X99
44-81	16X97
44-82	16X26 NW
44-84	16X1
44-89	134X2 NW
44-90	134X2 NW
44-91	16X198 TW
44-K-	
ALL SUB CLASSES	16X1
EXCEPT	
44-K 10	16X26 NW OR 16X6 NW
44-K 11	16X26 NW OR 16X6 NW
44-K 20	88X1
44-K 29	44X3
44-K 100	16X95
44-KSV-	
ALL SUB CLASSES	16X1
EXCEPT	
44-KSV 3	31X1
44-SV 70	31X1
45-A 92	214X1
45-A 93	214X2 TW
45-B-	
ALL CLASSES	214X1
45-K-	
ALL SUB CLASSES	214X2 TW
EXCEPT	
45-K 11	214X1
45-K 31	214X8 TW
45-K 33	214X8 TW
45-K 37	214X1
45-K 42	214X8 TW
45-K 44	214X8 TW
45-K 46	214X8 TW
45-K 48	214X1
45-K 50	214X6 NW
45-K 52 TO 54	214X8 TW
45-K 56	214X2 TW
45-K 57	214X1
45-K 58	214X1
45-K 65	214X1
45-K 67	214X34 TW
45-K 68	214X40 NW
45-K 69	214X40 NW
45-K 70	214X34 TW
45-K 71	214X40 NW
45-K 72	214X34 TW

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45-K 74 TO K 76	214X1
45-K 78	214X1
45-K 80	214X34 TW
45-K 82	214X34 TW
45-K 84	214X34 TW
45-K 86	214X1
45-K 87	214X1
45-K 92	214X1
45-K 93	214X1
45-KSV 43	214X6 NW
45-KSV 99	214X1
45-KSV 102	214X1
45-SV 4	7X1
45-W-	
ALL SUB CLASSES	128X6 RTW
46-100	46X11
46-101	46X11
46-K-	
ALL SUB CLASSES	46X5
EXCEPT	
46-K 1	46X1
46-K 2	46X1
46-K 13 TO 15	46X3
46-K 33	215X9
46-K 34	215X17
46-K 35	215X15
46-K 36	215X15
46-K 37	215X9 OR 88X1
46-K 38	215X13
46-K 40 TO K 44	16X1
46-K 45	215X5
46-K 46	215X15
46-K 48	215X17
46-K 49	215X15
46-K 50	16X21
46-K 51	16X21
46-K 52	71X1
46-K 53	215X17
46-K 55	71X1
46-K 115	46X3
46-KSV	214X2 TW
46-KSV 13	46X5
46-KSV 17	46X3
46-KSV 19	46X3
46-KSV 24	46X5
46-KSV 73	215X15
46-SV-	
ALL SUB CLASSES	46X5
46-W-	
ALL SUB CLASSES	126X3
EXCEPT	
46-W 5	128X6 RTW
46-W 6	128X6 RTW
46-W 13	128X6 RTW
46-W 130	128X3
46-W 200	129X6 RTW
47-B	126X3
47-K-	
ALL SUB CLASSES	214X1
47-SV	214X1
47-W-	

ALL SUB CLASSES	128X3
EXCEPT	
47-W 5	128X6 RTW
47-W 11	126X3
47-W 20	128X6 RTW
47-W 25 TO W 27	128X6 RTW
47-W 51	128X6 RTW
47-W 53	126X3
47-W 54 TO W56	128X6 RTW
47-W 61	128X6 RTW
47-W 63	126X3
47-W 64	128X6 RTW
47-W 65	128X6 RTW
47-W 66	126X4 TW
47-W 67 TO 69	128X6 RTW
47-W 70	126X3
47-W 106	128X6 RTW
47-W 118	128X6 RTW
47-W 120	126X3
47-WSV 26	126X4 DIA
47-WSV 27	128X6 RTW
47-WSV 28	128X6 RTW
48-KSV	15X1
48-W 1	128X3
48-W 6	128X6 RTW
48-W 106	128X6 RTW
49-W-	
ALL SUB CLASSES	128X6 RTW
50-1 TO 3	52X7
51-	
ALL SUB CLASSES	16X1
EXCEPT	
51-1 TO 11	16X85
51-15	16X85
51-16	16X85
51-K 101	128X3
51-W 25	128X3
51-W 26	126X3
51-W 27 TO W 32	128X6 RTW
51-W 44 TO W 49	128X6 RTW
51-W 51	128X3
51-W 52	126X3
51-W 53 TO W 57	128X6 RTW
51-W 59	128X6 RTW
51-W 100	128X6 RTW
51-W 101	128X3
51-WSV 2	128X3
51-WSV 9	128X6 RTW
51-WSV 25	128X6 RTW
51-WSV 27	128X6 RTW
51-WSV 28	128X3
51-WSV 32	16X4 NW
51-WSV 33	126X3
52-	
ALL SUB CLASSES	52X5
EXCEPT	
52-2 TO 22	52X7
52-30 TO 32	52X7
52-K 22	128X6 NW
52-KSV 1 TO KSV 7	52X7
52-W 1	128X3
52-W 5	126X3
52-W 6	126X3
52-W 7	128X6 RTW
52-W 8	128X6 RTW

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

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52-W 10	128X6 RTW
52-W 11	128X6 RTW
52-W 12	128X3
52-W 13	128X3
52-W 14 TO W 19	128X6 RTW
52-W 20	126X9
52-W 21	128X6 RTW
52-W 22	128X6 RTW
52-W 30	128X3
52-W 31	128X3
52-W 100	128X3
52-WSV 47	128X22 NW
52-WSV 49	128X6 RTW
53-4	52X7
53-KSV 1	52X7
54-4	54X8 TW OR 54X10 TW
55-3 TO 6	55X3
55-20	16X259
55-K 23	71X1 OR 16X259
55-SV 10	29X3
55-SV 11	16X245
56-	
ALL SUB CLASSES	16X1
EXCEPT	
56-2	31X1
56-11	16X26 NW OR 16X6 NW
56-12	16X26 NW OR 16X6 NW
57-1	16X2 NW
57-2	31X1
57-4	31X1
57-11	16X26 NW OR 16X6 NW
57-12	16X26 NW OR 16X6 NW
58-	
ALL SUB CLASSES	58X1
EXCEPT	
58-13	16X237
58-14	16X237
58-16	16X237
58-SV 15	16X237
59-1	59X1
61-	
ALL SUB CLASSES	135X1
EXCEPT	
61-1 TO 12	16X1
61-13	16X1
61-14	16X1
61-W 16	135X5
61-W 18	135X5
61-W 30	135X4 DIA
61-W 41	135X5
61-W 42	135X5
61-W 66	135X5
61-W 80	135X5
61-W 91	135X5
61-W 92	135X5
61-W 106	135X5
61-W 107	135X5
61-W 156	135X5
61-W 157	135X5
61-WSV 34	135X7
61-WSV 43	135X5

61-WSV 44	135X5
62-	
ALL SUB CLASSES	62X21
EXCEPT	
62-25	62X20 STAY
62-26	62X20 STAY
62-27	62X20 STAY
62-32	62X20 STAY
62-35	62X20 STAY
62-36	62X20 STAY
62-37	62X20 STAY
62-38	62X3
62-39 TO 41	62X27 OR 62X29
62-44	62X20 STAY
62-45	62X20 STAY
62-46	62X27 OR 62X29
62-50	62X27 OR 62X29
62-54	62X3
62-55	62X3
62-SV 32	62X3
62-SV 119	62X35
62-W 1	135X1
63-	
ALL SUB CLASSES	44X3
64-2	16X257
64-3	16X257
65-W 1	135X1
65-W 2	135X1
65-W 6	135X1
68-	
ALL SUB CLASSES	68X5
EXCEPT	
68-14 TO 16	16X1
68-18	68X3
68-20	68X7
68-21	68X11
68-23	68X7
68-25	68X11
68-26	68X11
68-27	68X3
68-28	68X7
68-29	68X3
68-30	68X3
68-31	68X7
68-32	68X13
68-35	16X1
68-36	68X3
68-37	68X3
68-263	16X99
68-SV 22	68X7
68-SV 25	68X7
68-SV 29	68X7
68-SV 30	68X7
68-SV 47	68X13
68-SV 48	68X3
68-SV 51	68X13
68-SV 94	68X7
68-SV 97	16X2 NW
68-SV 104	31X1
68-SV 106	68X7
68-SV 107	68X13
68-SV 109 TO SV 112	68X7
68-SV 114	68X7
68-SV 115	16X100 TW
68-SV 116	68X7

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

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68-SV 117	68X7	68-SV 257	71X1
68-SV 121	31X1	68-SV 258	31X1
68-SV 124	68X13	68-SV 260	31X1
68-SV 125	68X7	68-SV 264 TO SV 267	31X1
68-SV 126	68X7	68-SV 268	16X134 NW
68-SV 130	16X198 TW	68-SV 269 TO SV 273	31X1
68-SV 139	16X198 TW	68-SV 274	16X245
68-SV 142	31X1	68-SV 275	16X245
68-SV 148	16X198 TW	68-SV 277	31X1
68-SV 149	16X198 TW	68-SV 278	31X1
68-SV 150	31X1	68-SV 279	16X245
68-SV 153	68X7	68-SV 281	16X2 NW
68-SV 154	68X7	68-SV 282	16X2 NW
68-SV 156	16X2 NW	68-SV 285	16X113
68-SV 157	68X13	68-SV 287	68X7
68-SV 159	16X1	68-SV 288	16X134 NW
68-SV 160	68X3	68-SV 290	16X1
68-SV 163	16X198 TW	68-SV 291	16X113
68-SV 164	16X198 TW	68-SV 293	31X3
68-SV 166	68X3	68-SV 294	16X2 NW
68-SV 168	16X99	68-SV 296	68X3
68-SV 171	16X2 NW	68-SV 297 TO SV 300	31X1
68-SV 172	68X7	68-SV 310	68X7
68-SV 174 TO SV 176	16X2 NW	68-SV 312	16X134 NW
68-SV 178	68X7	68-SV 317	16X134 NW
68-SV 179	16X2 NW	68-SV 318	31X1
68-SV 180	68X7	68-SV 319	16X99
68-SV 181	31X1	68-SV 325	31X1
68-SV 182	16X113	68-SV 326	31X1
68-SV 183	332 LG H KSP-SEM	68-SV 327	16X2 NW
68-SV 184	31X1	68-SV 329	68X7
68-SV 186	31X1	68-SV 330	31X1
68-SV 187	31X1	68-SV 335	68X7
68-SV 190	16X113	69-	
68-SV 191	68X7	ALL SUB CLASSES	68X5
68-SV 192	68X7	EXCEPT	
68-SV 193	16X99	69-1	68X3
68-SV 196 TO SV 198	31X1	69-2	68X3
68-SV 199	68X7	69-5	68X3
68-SV 200	31X1	69-6	68X3
68-SV 203	16X26 NW	69-7	16X77
68-SV 205	31X1	69-12	16X77
68-SV 207	31X1	69-14	16X2 NW
68-SV 208	31X1	69-15	68X11
68-SV 209	16X26 NW	69-16	16X2 NW
68-SV 211 TO SV 213	31X1	69-17	68X3
68-SV 216 TO SV 218	31X1	69-18	68X3
68-SV 219	16X2 NW	69-19	16X1
68-SV 221	68X3	69-20	68X7
68-SV 222 TO SV 225	31X1	69-21	16X1
68-SV 227	31X1	69-22	68X1
68-SV 230	31X1	69-23	68X1
68-SV 231	31X1	69-25	68X77
68-SV 233 TO SV 239	31X1	69-28	16X2 NW
68-SV 241 TO SV 245	31X1	69-SV 4	68X3
68-SV 246	16X99	69-SV 17	16X2 NW
68-SV 247	31X1	69-SV 30	16X2 NW
68-SV 250	31X1	69-SV 33	68X3
68-SV 251	31X1	69-SV 76	16X1
68-SV 255	31X1	69-SV 77	68X13
68-SV 256	16X99	69-SV 78	68X1
		69-SV 80	16X2 NW
		69-SV 81	16X2 NW
		69-SV 83	16X2 NW
		69-SV 86	68X3

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

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69-SV 87	16X2 NW
69-SV 91	16X2 NW
69-SV 92	16X100 TW
69-SV 96	68X13
69-SV 97	16X134 NW
69-SV 98	68X7
69-SV 99	68X3
69-SV 101	31X1
69-SV 102	68X7
69-SV 103	68X1
69-SV 107 TO SV 109	68X7
69-SV 112	31X1
69-SV 116 TO SV 118	68X3
69-SV 119	16X100 TW
69-SV 120	16X100 TW
69-SV 121	68X1
69-SV 122	16X99
69-SV 123	31X1
69-SV 124	16X100 TW
69-SV 125	68X7
69-SV 126	16X100 TW
69-SV 127	16X100 TW
69-SV 129	68X13
69-SV 131	68X7
69-SV 133 TO SV 135	16X100 TW
69-SV 136	68X7
69-SV 137	16X99
69-SV 139 TO SV 141	68X1
69-SV 146	16X2 NW
69-SV 147	68X7
69-SV 148	31X1
69-SV 149	16X87
69-SV 150	16X2 NW
69-SV 151	68X3
69-SV 153	68X7
69-SV 154	68X7
69-SV 158	16X87
69-SV 159	16X2 NW
69-SV 163	31X1
69-SV 165	68X1
69-SV 167	16X100 TW
69-SV 168	16X1
69-SV 169	16X2 NW
69-SV 170	16X99
69-SV 171	16X2 NW
69-SV 172	16X2 NW
69-SV 173	68X13
69-SV 174	68X3
69-SV 175	16X100 TW
69-SV 177	16X99
69-SV 178	68X3
69-SV 181	68X7
69-SV 182	16X100 TW
69-SV 183	68X7
69-SV 185	68X7
69-SV 186	16X1
69-SV 187	16X1
69-SV 188	68X13
69-SV 189	68X7
69-SV 192	68X7
69-SV 193	68X13

69-SV 195	16X113
69-SV 196	16X113
69-SV 199 TO SV 204	16X1
69-SV 205 TO SV 207	31X1
69-SV 208	68X7
69-SV 209	16X1
69-SV 215	16X1
69-SV 216	68X11
69-SV 219	16X99
69-SV 220	31X1
69-SV 221	16X99
69-SV 222	68X13
69-SV 224	31X1
69-SV 227	16X99
69-SV 228 TO SV 230	31X1
69-SV 231	16X99
69-SV 233	16X99
69-SV 235	31X1
69-SV 236	31X1
69-SV 238	31X1
69-SV 240	31X1
69-SV 241	16X1
69-SV 244	16X99
69-SV 248	31X1
69-SV 249 TO SV 253	16X134 NW
69-SV 257	31X1
69-SV 258	16X134 NW
69-SV 262	68X1
69-SV 263	68X11
69-SV 264	31X1
69-SV 265	68X11
69-SV 267	31X1
69-SV 270	16X245
69-SV 271	16X134 NW
69-SV 272	31X1
69-SV 276	68X11
69-SV 278 TO SV 280	31X1
69-SV 285	68X11
69-SV 286	16X1
69-SV 287	31X1
69-SV 289	16X1
69-SV 290	16X1
69-SV 292	16X134 NW
69-SV 293	31X1
69-SV 294	16X100 TW
69-SV 295	31X1
70-	
ALL CLASSES	251
71-	
ALL SUB CLASSES	71X1
EXCEPT	
71-48	71X5
71-112	17X5
71-W 1 TO W 3	130X11
72-W-	
ALL SUB CLASSES	130X1
EXCEPT	
72-W 13 TO W 18	128X3
72-12	16X95 OR 16X1
72-13	16X4 NW
73-	
ALL SUB CLASSES	16X1
EXCEPT	
73-2	16X4 NW
73-12	16X95

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

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73-13	16X4 NW
75-1 TO 7	75X1
78-	
ALL SUB CLASSES	16X99
EXCEPT	
78-SV 2	16X63
78-SV 4	16X198 TW
79	71X1
81-	
ALL SUB CLASSES	81X1
EXCEPT	
81-5	81X5
81-6	81X5
81-8	81X5
81-10	81X5
81-12	81X5
81-24	81X5
81-60	81X5
81-K 5	81X5
81-K 10	81X5
81-K 12	81X5
81-K 24	81X5
81-K 60	81X5
81-SV 28	81X5
81-SV 33	81X5
81-SV 37	81X5
81-SV 47	81X5
81-SV 52	81X5
81-SV 61	81X5
81-U-	
ALL CLASSES	81X5
EXCEPT	
81-U 90	81X1
81-U 92	81X1
85-1 TO 3	85X1
85-10	81X5
85-SV 4	81X5
86-	
ALL SUB CLASSES	86X1
EXCEPT	
86-13	86X7
87-	
ALL SUB CLASSES	16X1
88-1 TO 6	88X1
91-K-	
ALL SUB CLASSES	46X1
EXCEPT	
91-K 5	46X2 TRI
92-	
ALL SUB CLASSES	92X1
EXCEPT	
92-4	92X3
94-2	94X5
94-10	94X5
95-	
ALL CLASSES	88X1
EXCEPT	
95-12	88X3
95-42	88X3
95-82	88X3
95-84	16X95

95-KSV 3	88X3
95-KSV 14	16X6 NW
95-KSV 15	16X95
95-KSV 17	16X257
95-SV 16	16X257
95-SV 26	16X257
95-SV 29	88X3
95-SV 30	16X95
96-	
ALL SUB CLASSES	16X257
EXCEPT	
96-13 TO 15	16X230 TW
96-16	16X261
96-18	16X95
96-44	16X261
96-45	16X95
96-47	16X261
96-84	16X261
96-K 13	16X230 TW
96-K 14	16X230 TW
96-K 16	16X261
96-K 44	16X261
96-K 45	16X95
96-KSV 9	16X261
96-KSV 10	16X6 NW
97-	
ALL SUB CLASSES	97X3
97-1 TO 5	97X4 RTW
99-W-	
ALL SUB CLASSES	142X5
99-W 65	142X1
99-W 66	142X1
99-W 67	142X1 OR 142X7
99-W 68	142X1 OR 142X7
99-W 75	142X8 DIA
99-W 78 TO W 80	142X1
99-W 87	142X1
99-W 121	142X1
99-W 124	142X1
99-W 125	142X1
99-WSV 2	142X8 DIA
99-WSV 73	142X8 DIA
103 K-	
ALL SUB CLASSES	126X3
EXCEPT	
103-K 10	16X257
103-W 3	126X7
103-WSV 3	126X7
104-SV-	
ALL SUB CLASSES	92X1
105	82X1
105-5	86X1
105-6	86X1
105-7	105X1
105-8	105X1
105-20	105X1
105-KSV 3	105X1
105-SV 31	105X1
105-SV 32	105X1
105-SV 34	105X1
105-SV 36	148X1
105-SV 37 TO SV 39	105X1
105-SV 41	148X1
105-SV 42	148X1
106-	

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

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ALL SUB CLASSES	106X3
EXCEPT	
106-SV 8	62X21
107-1	107X1
107-2	135X19
107-44	62X43
107-G-	
ALL SUB CLASSES	135X5
EXCEPT	
107-G 3	135X9
107-G 13	131X1 OR 131X3
107-G 103	135X9
107-G 203	135X9
107-W 3	135X9
107-W 5	135X9
107-W 8	135X9
107-W 9	135X9
107-W 11	135X8 NW
107-W 12	135X9
107-W 13	131X1 OR 131X3
107-W 17	131X1 OR 131X3
107-W 18	131X9, 131X1, 131X17
107-W 19	131X9, 131X1, 131X17
107-W 50	135X13
107-W 51	135X17
107-W 52	131X1 OR 131X3
107-WSV 17	135X9
107-WSV 40	135X9
107-WSV 54	135X9
107-WSV 69	131X1 OR 131X3
107-WSV 80	135X9
107-WSV 86	135X9
107-WSV 89	131X1 OR 131X3
107-WSV 92	131X1 OR 131X3
108-	
ALL SUB CLASSES	135X1
108-W 23	135X5
108-X 20	135X5
109-	
ALL SUB CLASSES	62X3
EXCEPT	
109-206	109X1
109-210	109X1
109-213	62X39
109-223 TO 225	109X1
109-230	62X39
109-320 TO 322	62X35
109-426	109X501
109-520 TO 522	62X35
109-620 TO 622	62X35
109-720 TO 722	62X35
109-SV 54	109X1
109-SV 89 TO SV 92	109X1
109-SV 95	109X1
109-SV 97	109X1
109-SV 103	109X1
109-SV 112	109X1
109-SV 121	109X1
109-SV 123	109X1
109-SV 124	109X1
109-SV 126	109X1

109-SV 131	109X1
109-SV 132	109X1
109-SV 134	62X43
109-SV 137	62X36 TRI
109-SV 139	109X1
109-SV 140	109X1
109-SV 143 TO SV 145	109X1
109-SV 146	62X43
109-SV 147	109X1
109-SV 152	109X1
109-SV 155	109X1
109-SV 159	62X35
109-SV 160	62X35
109-SV 164	62X35
109-SV 167	109X1
109-SV 173	109X1
109-SV 174	109X1
110-1	62X3
110-K-	
ALL CLASSES	16X4 NW
110-W-	
ALL CLASSES	16X246 NW OR 16X4 NW
110-WKS 1	16X4 NW
111-G-	
ALL SUB CLASSES	126X11
EXCEPT	
111-G 155 TO G 157	135X17
111-GX1	126X11
111-W 100	135X7
111-W 101	135X16 TW
111-W 102 TO W 105	135X17
111-W 106 TO W 108	126X9
111-W 112 TO W 114	135X17
111-W 140	128X22 NW
111-W 150	135X7
111-W 151 TO W 153	135X17
111-WSV 22	126X9
111-WSV 27	135X8 NW
111-WSV 32	135X8 NW
111-WSV 36	128X22 NW
111-WSV 42	126X9
111-WSV 45	126X9
111-WSV 54	126X9
111-WSV 58	126X9
111-WSV 61	135X17
111-WSV 62	126X9
111-WSV 64	135X17
111-WSV 69	135X17
111-WSV 71	135X17
111-WSV 72	135X5
111-WSV 73	128X22 NW
111-WSV 74	135X5
111-WSV 75 TO WSV 77	135X17
111-WSV 78	135X16 TW
111-WSV 79	135X17
111-WSV 80	126X11
111-WSV 81	135X17
111-WSV 82	135X5
111-WSV 83	135X17
111-WSV 84	128X22 NW
111-WSV 85	135X5
111-WSV 86	135X17
111-WSV 88	135X5
112-1	24X7
112-2 TO 4	25X3

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

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112-G-			
ALL SUB CLASSES	135X5		
EXCEPT			
112-G 127	126X9		
112-G 139	126X9		
112-G 146	135X8 NW		
112-W 116	126X9		
112-W 117	126X9		
112-W 119	126X9		
112-W 121 TO W 123	135X8 NW		
112-W 126	126X9		
112-W 127	126X9		
112-W 135	128X22 NW		
112-W 136 TO W 139	126X9		
112-W 146	135X8 NW		
112-W 147	135X8 NW		
112-W 149	126X9		
112-WKSV 6	128X3		
112-WSV	135X17		
112-WSV 58	126X9		
112-WSV 63	126X9		
112-WSV 76	126X9		
112-WSV 78	134X2 NW		
112-WSV 79	126X9		
112-WSV 80	126X9		
112-WSV 81	135X17		
112-WSV 86	129X6 RTW		
112-WSV 88 TO WSV 91	126X9		
112-WSV 93	126X9		
112-WSV 97	126X9		
112-WSV 102	126X9		
112-WSV 114	126X9		
112-WSV 115	135X17		
112-WSV 118	7X3		
112-WSV 123	126X9		
112-WSV 125	126X9		
113-W 110	135X5		
114-			
ALL SUB CLASSES	108X1		
EXCEPT			
114-32	16X243		
114-36	16X243		
114-B 103	137X1 OR 137X3		
114-E 103	137X1 OR 137X3		
114-K 103	137X1 OR 137X3		
114-W-			
ALL CLASSES	137X1		
115-W-			
ALL SUB CLASSES	68X9		
EXCEPT			
115-W 100	16X99		
115-W 101	16X261		
118-W-			
ALL CLASSES	128X15		
119-			
ALL SUB CLASSES	16X100 TW		
EXCEPT			
119-K 2	128X1		
119-W 1 TO W 3	128X1		
119-W 5	130X27		
119-W 6 TO W 8	128X21		
		119-WSV 1	128X21
		119-WSV 7	128X21
		120-U-	
		ALL SUB CLASSES	135X5
		EXCEPT	
		120-U 3	88X1
		120-U 13	16X257
		121-C-	
		ALL CLASSES	135X5
		121-D-	
		ALL CLASSES	135X5
		121-W-	
		ALL CLASSES	134X1
		122-	
		ALL SUB CLASSES	5X1
		EXCEPT	
		122-W 1 TO W 3	134X1
		123-	
		ALL SUB CLASSES	134X2 NW
		124-	
		ALL SUB CLASSES	124X2 STAY
		125-	
		ALL SUB CLASSES	24X11
		127-W-	
		ALL SUB CLASSES	134X1
		127-WSV	134X2
		131-K-	
		ALL SUB CLASSES	92X1
		131-W 103	141X1
		131-W 104	141X1
		131-W 110 TO W 114	141X1
		131-WSV 13 TO WSV 16	141X1
		131-WSV 17 TO WSV 23	141X1
		132-B-	
		ALL CLASSES	214X1
		132-K-	
		ALL SUB CLASSES	216X1
		EXCEPT	
		132-K 3	216X3
		132-K 4	216X3
		132-K 8	216X3
		132-K 9	216X3
		132-KSV 11	214X1
		132-W 100	135X5
		133-B 18	216X7
		133-K	216X1
		133-K 3	216X2 TW
		133-K 4 TO K 7	216X3
		133-K 10	216X2 TW
		133-K 11	216X5
		133-K 12	216X5
		133-K 13	216X7
		133-K 14	216X7
		133-K 15	216X3
		133-K 18	216X7
		133-KSV 13	216X5
		133-W 100	135X9
		133-W 101	135X9
		133-W 102	135X23
		133-W 103	135X23
		134-W-	
		ALL SUB CLASSES	128X3
		134-W 3	135X5
		134-W 4	135X5
		134-W 5	126X9

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

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134-W 6	126X9	144-A 204	7X23
134-WSV 3	126X9	144-A 305	7X23
135-W 1	135X5	144-B-	
135-WSV 1	131X1 OR 131X3	ALL CLASSES	7X3
136-W-		144-W-	
ALL SUB CLASSES	16X4 NW	ALL CLASSES	7X3
EXCEPT		145-A 204	7X23
136-W 110	16X2 NW	145-A 404	7X23
136-WSV 2	16X2 NW	145-B-	
136-WSV 4	135X17	ALL CLASSES	7X3
137-W 1	128X21	145-K 1	214X2 TW
137-WSV-		145-W	
ALL SUB CLASSES	130X27	ALL CLASSES	7X23
138-B-		146-	
ALL CLASSES	135X17	ALL SUB CLASSES	92X1
138-B 6	135X8 NCR	EXCEPT	
138-B 6 B	135X8 NCR	146-31	124X2 STAY
138-B 7 MG	16X2 TW	146-33	124X2 STAY
138-B 26	135X8 NCR	146-51 TO 66	124X4 STAY
138-B 26 B	135X8 NCR	146-71	124X2 STAY
138-G 101	135X7	146-80	124X2 STAY
138-GX1	135X5	146-SV 20	124X4 SQ
138-GX2	135X5	146-SV 17	124X4 SQ
138-K 1	85X1	146-SV 18	124X2 STAY
138-KX1	206X3	146-SV 16	124X2 STAY
138-W 102	128X22 DIA OR	146-B 51	124X4 SQ
	126X10 DIA	146-81	124X4 SQ
138-W 103	128X22 DIA OR	146-90	124X4 SQ
	135X20 DIA	146-91	124X4 SQ
138-WSV 4	135X5	146-92	124X2 STAY
138-WSV 5	135X8 NW	146-93	124X2 STAY
138-WSV 6	135X16 NW	147-	
138-WSV 7	135X17	ALL SUB CLASSES	62X45
138-WSV 8	135X17	EXCEPT	
138-WSV 9	135X8 NW	147-1	62X43
138-WSV 10	126X9	147-2	62X21
138-WSV 11	126X10 TRI	147-3	62X20 NCR
138-WSV 12	135X17	147-4	62X43
138-WSV 13	135X17	147-8	62X43
139-W 100	126X11	147-20	62X43
139-W 101	126X11	147-21	62X20 NCR
140-W 1	135X9	147-22	62X27 OR 62X29
140-W 2	135X9	147-23	62X21
140-WSV 1	135X9	147-24	62X27 OR 62X29
140-WSV 4	135X13	147-25	62X43
141-D-		147-26	62X20 NCR
ALL CLASSES	149X3	147-27	62X21, 62X27, 62X29
141-W 1	88X1	147-28	62X43
141-W 3	16X230 TW	147-29	62X43
141-W 4	88X1	147-30	62X43
142-D-		147-35	62X20 NCR
ALL CLASSES	149X3	147-39	62X43
142-W 25 TO W 27	135X1	147-41	62X43
142-W 101	135X1	147-42	62X27 OR 62X29
142-W 102	135X1	147-43	62X27 OR 62X29
142-WSV 1	135X1	147-50	62X47
143-G-		147-51	62X43
ALL SUB CLASSES	135X5	147-60	62X47
143-W 5	16X230 TW	147-62	62X43
143-WSV 11	135X9	147-71	62X43
143-WSV 13	135X9	147-80	62X47
		147-81	62X43
		147-87	62X21
		147-88 TO 90	62X43
		147-92	62X43

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

The Singer Company			
(SINGER)			
147-100	62X47	147-SV 207	62X47
147-101	62X43	147-SV 217	62X21
147-104	62X43	147-SV 227	62X53
147-106	62X43	148-	
147-109 TO 112	62X43	ALL SUB CLASSES	148X1
147-114	62X43 OR 62X27, 62X29	EXCEPT	
147-115	62X43	148-2	86X7
147-116	62X27 OR 62X29	148-3	149X4 SPW
147-117	62X27 OR 62X29	148-6	62X2 TW
147-118	62X27 OR 62X29	148-12	86X7
147-120	62X43	148-SV 14	62X27 OR 62X29
147-130	62X43	148-SV 22	62X2 TW
147-140	62X27 OR 62X29	148-SV 26	149X4 SPW
147-SV 11	62X3	148-SV 27	149X4 SPW
147-SV 27	62X35	148-SV 33	62X45
147-SV 35	62X35	148-SV 34	149X4 SPW
147-SV 46	62X35	149-	
147-SV 52	62X35	ALL SUB CLASSES	55X5
147-SV 61	62X41	150-	
147-SV 62	62X36 TRI	ALL SUB CLASSES	16X239
147-SV 66	62X35	EXCEPT	
147-SV 74	62X35	150-W 1	135X1
147-SV 95	62X35	150-W 2	135X4 NW
147-SV 102	62X35	150-W 3	135X1
147-SV 61	62X41	150-W 103	135X5
147-SV 62	62X36 TRI	150-W 104	135X5
147-SV 66	62X35	150-WSV 26	126X3
147-SV 74	62X35	151-K-	
147-SV 95	62X35	ALL SUB CLASSES	135X1
147-SV 102	62X35	EXCEPT	
147-SV 104	62X35	151-K 101	135X16 NW
147-SV 107	62X35	151-K 104	135X5
147-SV 108	62X35	151-WSV 1	135X5
147-SV 112	62X43	151-WSV 2	135X5
147-SV 115	62X43	152-SV-	
147-SV 119	62X43	ALL SUB CLASSES	62X47
147-SV 124	62X36 TRI	EXCEPT	
147-SV 130	62X43	152-1	62X41
147-SV 134	62X43	152-SV 2	62X41
147-SV 142	62X47	152-SV 5	62X41
147-SV 143	62X43	152-SV 11	62X45
147-SV 147	62X43	152-SV 13	62X45
147-SV 151	62X47	152-W 1	16X246 NW
147-SV 154	62X43	152-W 2	16X246 NW
147-SV 155	62X43	152-WSV 1 TO WSV 3	16X87
147-SV 159	62X43	153-	
147-SV 164	62X47	ALL SUB CLASSES	135X16 NW
147-SV 170	62X43	EXCEPT	
147-SV 175	62X35	153-B 1	126X3
147-SV 178	149X3	153-B 8	135X17
147-SV 179	62X43	153-K 102	135X5
147-SV 184	62X43	153-K 104	135X17
147-SV 186	62X35	153-W 102	135X5
147-SV 188 TO SV 190	62X43	153-W 104	135X17
147-SV 191	62X47	153-WSV 10 TO WSV 13	135X17
147-SV 196	62X43	153-WSV 14	135X5
147-SV 197	62X43	153-WSV 15	135X16 NW
147-SV 198	62X43	153-WSV 16	135X17
147-SV 200	62X43	153-WSV 17	126X11
147-SV 201	62X43	153-WSV 20	126X11
147-SV 205	62X43	154-	
		ALL SUB CLASSES	135X5
		EXCEPT	
		154-WSV 1	126X9
		154-WSV 5	131X1 OR 131X3

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

The Singer Company

(SINGER)

154-WSV 7	135X5
154-WSV 8 TO WSV 10	126X9
154-WSV 12	126X9
155-B 8 BV	135X17
156-	
ALL SUB CLASSES	25X3
157-	
ALL SUB CLASSES	92X1
157-2	124X2 STAY
157-4	124X3
157-B 3	92X503
157-B 4	124X3
157-SV 5	124X2 STAY
157-SV 7	124X2 STAY
157-SV 8	124X2 STAY
157-SV 10	124X2 STAY
158-	
ALL SUB CLASSES	81X5
EXCEPT	
158-3	24X1
158-4	24X1
158-23	24X1
158-KSV 4	24X1
158-SV 8	24X11
158-SV 10	62X35
159-SV-	
ALL SUB CLASSES	124X4 SQ
159-1	124X2 STAY
159-3	124X8 STAY
159-B 3	124X8 STAY
161-	
ALL SUB CLASSES	81X5
161-1	62X45
161-2	62X45
167-W-	
ALL SUB CLASSES	135X5
168-ALL CLASSES	135X17
169-A 72	135X7
169-A 892	135X7
172-K 1	16X257
172-KSV 1	16X257
175-	
ALL SUB CLASSES	175X1 SET RT, 175X3 SET RT, 175X7 SET RT
176-	
ALL SUB CLASSES	176X1
EXCEPT	
176-12	176X3
176-13	176X5
176-14	176X5
176-22	176X3
176-23	176X5
176-24	176X5
176-25	176X3
176-32	176X3
176-33	176X5
176-34	176X5
176-35	176X3
176-SV 2	176X5
176-SV 3	176X5

176-SV 7	176X3
176-SV 8	176X5
176-SV 14	176X5
177-2	SYST.5620
178-	
ALL CLASSES	175X1 SET RT
179-W 2	142X5
180-W-	
ALL CLASSES	128X42 TRI
188-U-	
ALL CLASSES	16X257
191-D-	
ALL CLASSES	135X5
195-K-	
ALL SUB CLASSES	88X1
EXCEPT	
196-K 301	16X246 NW
207-D 2	16X63
210-B-	
ALL SUB CLASSES	135X8 NCR
EXCEPT	
210-B 28 BLK	135X17
211-G-	
ALL SUB CLASSES	135X5 OR 135X17
EXCEPT	
211-G 146	128X22 NW
211-U-	
ALL CLASSES	135X17
211-U 157 JA	135X5
211-U 157 KA	135X5
211-W 146	128X22 NW
212-G-	
ALL CLASSES	135X5
EXCEPT	
212-G 146	128X22 NW
212-G 339	126X9
212-G 539	126X9
212-G 639	126X9
212-U-	
ALL CLASSES	135X5
EXCEPT	
212-U 839 A	135X17
215 B 8 L	135X17
220-U-	
ALL CLASSES	135X5
223-U-	
ALL CLASSES	128X22 NW
231-	
ALL SUB CLASSES	149X3
EXCEPT	
231-1	149X1
231-3 TO 5	149X1
231-8	149X5
231-25	149X1
231-32	149X1
231-33	149X1
236-	
ALL SUB CLASSES	16X246 NW, 128X22 NW
236-W-	
ALL CLASSES	128X6 RTW
238-B-	
ALL CLASSES	135X17
EXCEPT	
238-B 6	135X8 NCR
238-B 6 B	135X8 NCR

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

The Singer Company		256-5	71X1256-W 1
(SINGER)		256-5	71X1
		256-W 1	71X1
		261-	
		ALL CLASSES	149X3
		EXCEPT	
		261-1	149X4
		261-11	149X7
		261-12	149X7
		261-U-	
		ALL CLASSES	149X4
		EXCEPT	
		261-U 13	149X3
		261-U 41	149X3
		262-	
		ALL CLASSES	62X45
		EXCEPT	
		262-1	149X7
		262-2	149X7
		262-6	149X3
		262-21	149X7
		262-22	149X7
		262-25	149X3
		263-1	149X17
		268-G 101	135X17
		268-G 102	135X17
		269-	
		ALL CLASSES	68X21
		269-W-	
		ALL CLASSES	68X5
		EXCEPT	
		269-W 7	16X100 NW
		269-W 41	135X5
		269-W 107	16X100 NW
		269-W 114	16X100 NW
		269-W 141	135X5
		269-W 142	135X5
		269-X 682	135X17
		270-	
		ALL CLASSES	16X287
		EXCEPT	
		270-10	16X95
		270-X 9	135X39
		270-X 11	135X39
		270-X 13	135X39
		270-X 18	135X39
		270-X 19	135X39
		270-X 21	135X39
		270-X 22	135X39
		270-X 24	135X39
		270-X 25	135X39
		270-X 29	135X39
		271-	
		ALL CLASSES	71X1
		275-	
		ALL CLASSES	175X1 SET RT OR 175X7 SET RT
		281-	
		ALL CLASSES	135X5
		EXCEPT	
		281-5	16X95
		281-6	88X1
		281-21	88X1
		281-24	88X1
		281-45	16X95
238-B 6 BL	135X8 NCR		
238-B 6 L	135X8 NCR		
238-B 26	135X8 NCR		
238-B 26 B	135X8 NCR		
238-B 26 BL	135X8 NCR		
238-B 26 L	135X5		
238-B 27 BK	135X8 NCR		
238-BD 6 BL	135X5		
238-D 300 A	134 KKS		
240-B	126X3		
240-K-			
ALL SUB CLASSES	24X1		
241-			
ALL SUB CLASSES	16X257		
EXCEPT			
241-1	88X1		
241-11	88X1		
241-13	16X261		
241-SV 10	88X1		
241-SV 13	88X1		
241-SV 17	16X257		
241-SV 18	16X257		
242-1	150X1		
242-2	150X1		
245-			
ALL SUB CLASSES	16X257		
EXCEPT			
245-1	88X1		
245-3	16X261		
245-4	16X95		
245-5	16X261		
246-			
ALL SUB CLASSES	151X7		
EXCEPT			
246-20	151X9		
246-21	151X9		
246-52	151X15		
246-K 20	151X9		
246-K 50	151X9		
246-K 51	151X9		
246-K 52	151X15		
246-K 80	151X9		
247-1 TO 7	62X53		
251-			
ALL CLASSES	16X257		
EXCEPT			
251-1	88X1		
251-3	16X261		
251-4	88X1		
251-5	16X95		
251-11	88X1		
251-13	16X261		
251-21	88X1		
251-23	16X95		
251-24	88X1		
253-			
ALL CLASSES	149X7		
EXCEPT			
253-12	62X45		
253-212	62X45		
253-213	62X45		

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

The Singer Company

(SINGER)

281-164	88X1
291-U 1	88X1
291-U 3	16X257
299-U-	
ALL CLASSES	142X5
300-U-	
ALL CLASSES	142X5
EXCEPT	
300-U 103	62X59
300-U 194	62X59
300-U 203	62X59
300-W-	
ALL CLASSES	62X57 OR 62X59
302-U-	
ALL CLASSES	62X57
302-W-	
ALL CLASSES	62X57
307-G 1	16X107
307-G 2	135X17
312-U	135X5
320-W 194	62X59
325-K 2	88X1
325-U 1	88X1
325-U 2	88X1
331-K	
ALL CLASSES	16X6 NW
EXCEPT	
331-K 1	16X1
331-K 3	16X113
331-K 4	16X1
331-K 5	16X113
331-K 101	16X1
331-K 104	16X1
331-K 105	16X113
366-K-	
ALL CLASSES	135X5
369-W-	
ALL CLASSES	135X5
371-U-	
ALL CLASSES	135X5
375-B 1	175X5
375-B 3	175X5
391-A 1	135X5
391-A 3	135X5
400-W-	
ALL CLASSES	135X5
EXCEPT	
400-W 1	88X1
400-W 3	16X246 NW
400-W 4	88X1
440-W 9 TO W 15	88X1
400-W 21	88X1
400-W 23	16X246 NW
400-W 24	88X1
400-W 29 TO W 31	88X1
400-W 33	88X1
400-W 101	88X1
400-W 107	88X1
400-WSV 10	88X1
400-WSV 15	88X1
400-WSV 16 TO WSV 18	135X7

402-W 100	135X5
402-W 101	135X1
410-W-	
ALL CLASSES	24X1
EXCEPT	
410-W 1	135X1
410-W 9	135X1
410-W 100	135X9
410-W 101	149X1
410-W 110	135X9
410-W 111	135X17
410-WSV 2	135X5
410-WSV 5	135X1
410-WSV 8	135X1
410-WSV 10	135X9
410-WSV 12	135X9
410-WSV 16	135X1
421-	
ALL CLASSES	108X7 OR 108X1
431-D 200 A	16X1
431-D 201 A	16X6 NW
431-F 200 A	16X63
431-T 200 A	16X6 NW
451-K-	
ALL CLASSES	88X1
EXCEPT	
451-K 101	135X5 OR 135X9
451-K 105	135X5 OR 135X9
451-K 111	135X5
451-K 125	135X39
451-K 145	135X39
451-KSV 31 TO KSV 33	16X257
451-KSV 41 TO KSV 45	16X257
451-KSV 145	16X257
451-KX 31	16X257
451-KX 41	16X257
451-KX 42	16X257
451-KX 44	16X257
452-K 1	149X7
457-G-	
ALL CLASSES	135X53
EXCEPT	
457-G 14	135X135
457-G 140	135X135
457-GX 15	135X135
457-U-	
ALL CLASSES	135X53
EXCEPT	
457-U 140	135X135
460-	
ALL CLASSES	151X21
EXCEPT	
460-20	151X23
460-21	151X23
460-22	151X25
460-K 20	151X23
460-K 21	151X23
460-K 22	151X25
460-K 50	151X23
460-K 51	151X23
460-K 52	151X25
460-K 80	151X23
460-K 81	151X23
460-KX 1	151X23
469-U-	

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

The Singer Company

(SINGER)

ALL CLASSES	135X5
471-U-	
ALL CLASSES	135X5
475-B	175X1 SET RT
491-K 200	135X7
491-D 200-	
ALL CLASSES	135X7
491-D 300-	
ALL CLASSES	135X7
510-	
ALL CLASSES	135X17
EXCEPT	
510-K 110	135X7
552-	
ALL CLASSES	149X7
EXCEPT	
552-B 102 TO B 303	149X3
552-B 306	62X2 TW
552-B 341	149X3
552-X 6 TO X 25	149X3
553-B 101 TO B 402	149X3
553-X-	
ALL CLASSES	62X21
554-	
ALL CLASSES	62X21 OR 3651-05,149X3
555-101	149X3
555-102	149X3
555-601	149X3
591-	
ALL CLASSES	135X5
600-	
ALL CLASSES	88X1
601-D 100 A	135X5
660-	
ALL CLASSES	135X5
EXCEPT	
660-A 1	88X1
660-A 41 TO A 43	135X8 NW
660-A 51	88X1
660-A 101	88X1
660-A 201	88X1
660-A 241	88X1
660-A 251	88X1
660-A 291	88X9
660-AX 1	88X1
660-AX 8	88X1
660-AX 41	88X1
660-AX 48	88X1
660-AX 51	88X1
660-AX K 2	135X5
660-K 1	88X1
660-K 2	135X5
660-K 3	135X5
677-B	UY 126 GS
678-B	UY 121 GBS
695-B	151X21
698-B	UY 120 GAS
701	251
752-D 300 CA	62X21
770-	
ALL CLASSES	135X5

771-	
ALL CLASSES	135X5
781-D-	
ALL CLASSES	149X3 OR 149X7
782-D 100 CA	149X3
782-D 300 CA	149X3
782-D 400 CA	149X7
791-D-	
ALL CLASSES	149X3
792-D-	
ALL CLASSES	149X3
801-U-	
ALL CLASSES	B 27
802-U-	
ALL CLASSES	B 27
EXCEPT	
802-UO 21-4	DCX3
807-D 310 CA	16X95
812-U-	
ALL CLASSES	B 27
831-U-	
ALL CLASSES	B 27
832-U-	
ALL CLASSES	B 27
EXCEPT	
832-UO- 21-4	DCX3
842-	
ALL CLASSES	B 27
861-A 001	B 27
862-A 021	B 27
872-A 061	B 27
881-	
ALL CLASSES	B 27
EXCEPT	
881-U 001	DCX3
882-	
ALL CLASSES	B 27
EXCEPT	
882-UO 21	DCX3
892-	
ALL CLASSES	B 27
941-KX	B 27
942-KX	B 29
961-S	251
962-	
ALL CLASSES	251
990-B-	
ALL CLASSES	151X21 OR 151X35
EXCEPT	
990-B 10	151X23
990-B 11	151X23
990-B 50	151X23
990-B 51	151X23
990-BX 1	151X23
990-BX 2	151X21
990-E 3	151X21
990-E 4	151X21
990-E 10	151X23
990-E 12	151X21
991-B 3	151X21 OR 578 B
991-B 43	151X21 OR 578 B
992-	
ALL CLASSES	B 27
EXCEPT	
992-E 11	B 26

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

The Singer Company

(SINGER)

993-	
ALL CLASSES	151X21
EXCEPT	
993-B 10	151X23
993-BX 1	151X35
993-BX 3	151X35
993-BX 10	151X35
993-BX 43	151X35
993-BX 50	151X23
993-E 10	151X23
993-EX 10	151X23
997-BX 3 TO BX 51	B 27
997-E-	
ALL CLASSES	B 27
EXCEPT	
997-E 10	B 26
997-E 11	B 26
997-EX 10	B 26
997-EX 11	B 26
998-	
ALL CLASSES	B 27
2100-2	62X57
2281-	
ALL CLASSES	135X5
2457-	
ALL CLASSES	135X53
2500-1	135X17
2600-1	149X3
2610-1	149X3
2700	UY 121 GBS
2714-P 1	16X95
2800	UY 151 GBS
2900	135X17
3211-G-	
ALL CLASSES	135X17
3212-G-	
ALL CLASSES	135X5
3457-	
ALL CLASSES	135X53
3770-	
ALL CLASSES	135X5
3771-	
ALL CLASSES	135X5
3781-D 300 E	149X3 OR 149X7
3781-D 301 E	149X3 OR 149X7
3782-D-	
ALL CLASSES	149X3 OR 149X7
4000	135X5
EWB-1	75 W
LW 103 A	16X95

Kaulin Mfg. Co., Ltd.

(SIRUBA)

737	DCX27
747	DCX27
757	DCX27
767	DCX27
AA	D 5
AA-3	D 5
AB	DRX2
DBA-510	DPX5
DBA-515	DPX5
DBA-520	DPX5
DBA-525	DPX5
DBE-310	DPX17
DBE-315	DPX17
SBE-710	DPX17
SBE-715	DPX17
SBE-725	DPX17

Oehler AG

(STEPPEX)

TWO NEEDLE-ROWS	
STEPPEX HIGH-SPEED	
64"-84"	2331 F
64"-84" R	2331 F LG
100"-130"	2331 F LG
STEPPEX SPRINT	
70"-100"	2331 F LG
THREE NEEDLE-ROWS	
STEPPEX HIGH-SPEED	
83"-130"	2331 F LG
STEPPEX SPRINT	
84"-130"	2331 F EX.LG (61,7) OR 2331 F EX.LG (69,0)
TWO OR THREE NEEDLE-ROWS	
STEPPEX DUPLOMAT	
1800 MM-2400 MM AND LARGER	SY 8145
GIRIMATIC	SY 8145

Strausak & Co.

(STRAUSAK)

N-1500-1	500
N-1500-2	500

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

J. Strobel & Söhne GmbH & Co.

(STROBEL)

45-	
ALL SUB CLASSES	1669 EEO
58-1 K	1669 EEO
58-4	1669 E
70	1669 EEO
120	1671 R VO
122-10	1671 R VO
123-10	1669 EEO
124-10	1671 EEO, 1671 REO
124-14	1671 EEO, 1671 REO
141-20	459 R
141-21-	459 R
FROM TYPE -5	134-35
141-22	459 R
141-23-	459 R LONG TRI-TIP
FROM TYPE -4	134-35
141-24-	459 R LONG TRI-TIP
FROM TYPE -5	134-35
141-27	459 R
141-28	134 R
141-30	459 R
141-40	459 R
141-50	459 R
142-20	16X257
142-22	1567 KH
142-23	134-35
142-27	1567 KH
142-30	1567 KH
142-40	16X257
142-42	1567 KH
142-43	16X257
143-10	1669 EEO
143-20	1669
170-	
ALL SUB CLASSES	1669 EEO
174-	
ALL SUB CLASSES	1669 EEO
216-	
ALL SUB CLASSES	1717 SRUE
217-	
ALL SUB CLASSES	1717 SRUE
224-	
ALL SUB CLASSES	1717 SRUE
225-	
ALL SUB CLASSES	1717 SRUE
226	1717 SRUE
227	1717 SRUE
234	1717 SRUE
270-10 L	1717 SRUE
274-10 L	1717 SRUE
280-30	1717 SRUE
284-	
ALL SUB CLASSES	1717 SRUE
310	29-6
313-	
ALL SUB CLASSES	29-6
316-12	1717 SRUE
317	1717 SRUE
325-	
ALL SUB CLASSES	1717 SRUE
339 L	1717 SRUE

360	29-6
410-1	134-35 LR
411-1	134-35
411-11	134-35
412-1	134-35
415-1	134-35 LR
421-1	134-35
422-1	134-35
423-1	134-35
443-	
ALL SUB CLASSES	1669 E
BENJAMIN M-500	1669 EEO
530-	
ALL SUB CLASSES	134-35
550	705
560-10	1717 SRUE
560-20	1717 SRUE
1141-24	459 R
1142-33	16X257
1142-34	16X257
4463-10	1669 E
KLAPPENAUTOMAT	1669 EEO

Allbook & Hashfield Ltd.

(SUCCESS)

2 CC	459 R
CCS	459 R
CCSF	459 R
CCSKW	459 R
CCSL	459 R
CF	459 R
F	459 R
FF	459 R
TRIPLE F	459 R

Sugahara Sewing Machine Co., Ltd.

(SUGAHARA)

BO-	
ALL SUB CLASSES	LWX4 T
BS-	
ALL SUB CLASSES	LWX4 T
EXCEPT	
BS-872-1	LWXC 5
BS-905-1	LWXC 5
BS-906-1	LWXC 5
BS-906-2	LWXC 5
BS-915-1	LWXC 5
BS-930-1	LWXC 5
SM-	
ALL SUB CLASSES	LWXC 5

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

Tajima Industries Ltd.

(TAJIMA)

TM-	
ALL SUB CLASSES	DBXK 5
TMB-	
ALL SUB CLASSES	DBXK 5
TMBE-	
ALL SUB CLASSES	DBXK 5
TMBW-	
ALL SUB CLASSES	DBXK 5
TME-	
ALL SUB CLASSES	DBXK 5
TMEF-	
ALL SUB CLASSES	DBXK 5
TMS-	
ALL SUB CLASSES	DBXK 5
TMW-	
ALL SUB CLASSES	DBXK 5
TMWS-	
ALL SUB CLASSES	DBXK 5
TMWL-	
ALL SUB CLASSES	DBXK 5

VEB Nähmaschinenwerke Altenburg

(TEXTIMA-Altenbg.)

8332/3303	135X1
8332/3305	134
8332/3315	134 LR
8332/3383	135X1
8332/3385	134
8332/3403	135X1
8332/3405	135X1
8332/3407	134
8332/3415	134 LR
8332/3417	134 LR
8332/3603	135X1
8332/3605	134
8332/3615	134 LR
8332/3703	135X1
8332/3704	135X1
8332/3705	135X1
8332/3706	135X1
8332/3707	134
8332/3708	134
8332/3783	135X1
8332/3784	135X1
8332/3785	135X1
8332/3786	135X1
8332/3787	134
8332/3788	134
8332/3803	135X1
8332/3805	134
8332/3883	134
8332/3885	134
8333	135X1
8515-	
ALL SUB CLASSES	B 27

VEB Textilmaschinenbau Limbach

(TEXTIMA-Limbach)

8332-	
ALL SUB CLASSES	135X1
EXCEPT	
8332-3007	134
8332-3015	134 LR
8332-3017	134 LR
8332-3087	134
8332-3207	134
8332-3287	134
8332-3305	134
8332-3315	134 LR
8332-3385	134
8332-3407	134
8332-3415	134 LR
8332-3417	134 LR
8332-3605	134
8332-3615	134 LR
8332-3707	134
8332-3708	134
8332-3787	134
8332-3788	134
8332-3805	134
8332-3883	134
8332-3885	134
8410-	
ALL SUB CLASSES	UY 121 GS
8411-	
ALL SUB CLASSES	UY 121 GS
8413-	
ALL SUB CLASSES	UY 121 GS
8431	759 H
8432	759 H
8433	759 H
8434	759 H
8515	B 27

VEB Spezialnähmasch. Mühlhausen

(TEXTIMA-Mühlhs.)

221-	
ALL SUB CLASSES	214X1
223-	
ALL SUB CLASSES	214X1
230-	
ALL SUB CLASSES	858
233	134-35
8345-	
ALL SUB CLASSES	81 OR 88 OR 328
8346-10	81
8346-20	81
8346-30	88
8350	134
8350-1	134
8462-1	7X3 AND 175 H
8463	7X3 AND 175 H

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

VEB Spezialnähmasch. Mühlhausen

(TEXTIMA-Mühlhs.)

8466-	
ALL SUB CLASSES	
GAUGE 5-10	794
GAUGE 12-24	175 H
8922-	
ALL SUB CLASSES	500
8924-	
ALL SUB CLASSES	752

BF Spezialnähmaschine Pleissa

(TEXTIMA-Pleissa)

51 C	1738
134	251
8304	16X257
8360	16X257

VEB Maschinenfabrik

(TEXTIMA-W'see)

8632-20	287 WK
8633-	
ALL SUB CLASSES	287 WK

VEB Maschinenfabrik

(TEXTIMA-Wittenbg)

8014-	
ALL SUB CLASSES	130/705 H

N.V. Titan-Baratto S.A.

(TITAN)

TITAN DK 2200	SY 7712
TITAN DK 2500	SY 7713
TITAN DK 2700	SY 3260

Aisin Seiki Co., Ltd.

(TOYOTA)

AD-	
ALL SUB CLASSES	DBX1,16X257
EXCEPT	
AD-146 A-310	DAX1,88X1
AD-320...	DPX17,135X17
AD-331...	DPX17,135X17
AD-332...	DPX17,135X17
AD-534	265-50 EO SUK
AD-550	265-50 EO SUK
AD-551	265-50 EO SUK
AD-552	SY 1906
AD-553...	SY 1906
AD-740	DPX5,134
AD-740 B	DPX5,134
AL-	
ALL SUB CLASSES	B 64
EXCEPT	
AL-253	TVX5,149X5
AL-254	TVX5,149X5
AL-433	LWX6 T,29-34
AT-101...	DBX1,16X257
D-	
ALL SUB CLASSES	DBX1,16X257
EXCEPT	
D-146 A	DAX1,88X1
D-147 A	DAX1,88X1
D-330	DPX17,135X17
D-530	DPX5,134
D-1411	DAX1,88X1
D-1511	DAX1,88X1
D-1621	DAX1,88X1
HZ-552	TVX5,149X5
L-233	DVX57,62X57
L-250 M	B 64
L-253	TVX5,149X5
L-421	DPX5,134
L-421 A	DPX5,134
L-432	TVX7,149X7
L-2502-	
AND ALL SUB CLASSES	TVX7,149X7
L-2512	TVX7,149X7
L 2-512	TVX7,149X7
T-101	DBX1,16X257
4500-EL	130/705 H

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

Union Special Corp.

(UNION SPECIAL)

9500 G	UY 506 GS
9900-	
ALL SUB CLASSES	UY 106 GS
EXCEPT	
9900 AH	UY 101 GS
9900 AK	UY 701 G
9900 E	UY 701 G
9900 S	UY 130 GS
10600 L	UY 121 GS
11500 A	UY 121 GS
11500 G	UY 128 GS
11500 H	UY 929 G
11500 J	UY 929 G
11500 K	UY 121 GS
11700-	
ALL SUB CLASSES	UY 128 GAS
EXCEPT	
11700 M	UY 929 G
11800 B	UY 121 GS
11900-	
ALL SUB CLASSES	UY 121 GS
14100 A	UY 126 GS
14100 B	UY 126 GS
14100 C	UY 943 G
14700 D	UY 506 GS
14700 E	UY 701 G
19300 C	UY 121 GS
19300 E	UY 121 GS
29855-	
ALL SUB CLASSES	UY 9854 GS
31100-	
ALL SUB CLASSES	UY 128 GAS AND 31111
31200-	
ALL SUB CLASSES	UY 128 GAS
33500-	
ALL SUB CLASSES	UY 128 GAS
EXCEPT	
33500 H	UY 929 G
33600-	
ALL SUB CLASSES	UY 128 GAS
33700-	
ALL SUBCLASSES	UY 128 GAS
34700-	
ALL SUB CLASSES	UY 121 GUS
EXCEPT	
34700 DE	UY 128 GAS KSP
34700 KDE	UY 128 GAS KSP
34700 KE	UY 128 GAS KSP
34800-	
ALL SUB CLASSES	UY 121 GUS
35700-	
ALL SUB CLASSES	UY 108 GKS
EXCEPT	
35700 AL	UY 128 GHS
35700 AL-12	UY 128 GAS
35700 BS	UY 128 GHS
35700 CL	UY 128 GHS
35700 DS	UY 128 GHS
35800-	
ALL SUB CLASSES	UY 128 GHS
EXCEPT	

35800 A	UY 118 GAS
35800 AA	UY 118 GAS
35800 AD-12	UY 128 GAS
35800 AH	UY 118 GAS
35800 AJ	UY 118 GAS
35800 AV	UY 128 GAS
35800 AX	UY 128 GAS
35800 AY	UY 128 GAS
35800 X	UY 118 GAS
36200-	
ALL SUB CLASSES	UY 118 GAS, 36211
EXCEPT	
36200 AAZ 3201	UY 118 GBS, 36211
36200 BA	UY 118 GAS
36200 BAZ 3201	UY 118 GBS
36200 BB	UY 118 GAS
36200 BH	UY 118 GAS
36200 BX	UY 118 GAS
36200 J	UY 118 GAS
38200 C	UY 174 G
39300 A	UY 153 G
39300 B	UY 153 G
39300 C	UY 150 G
39500-	
ALL SUB CLASSES	UY 154 GAS
EXCEPT	
39500 FAZ 3017 A	UY 8455 GS, UY 8456 GS
39500 FAZ 3017 C	UY 8455 GS, UY 8456 GS
39500 FAZ 3017 D	UY 8455 GS, UY 8456 GS
39500 FAZ 3017 E	UY 8455 GS, UY 8456 GS
39500 FSZ 3104	UY 8454 GAS, UY 8454 GS
39500 GC-045	UY 154 GFS
39500 GC-060	UY 154 GDS
39500 GM 3/32	UY 154 GHS
39500 GS	UY 154 GBS
39500 GSZ 3180	UY 154 GBS
39500 GV 1,43	UY 8454 GS
39500 GV 1,98	UY 8454 GS
39500 GW 1,43	UY 8454 GS
39500 GW 1,98	UY 8454 GS
39500 GWZ 3224	UY 8454 GS
39500 GX 1,98	UY 8454 GS
39500 GXZ 3239	UY 8454 GS
39500 GY 1,43	UY 8454 GS
39500 GY 1,98	UY 8454 GS
39500 JA 1,43	UY 8454 GS
39500 JA 1,98	UY 8454 GS
39500 JB 1,43	UY 8454 GS
39500 JB 1,98	UY 8454 GS
39500 JBZ...	UY 8454 GS
39500 JM	UY 8454 GS
39500 JN	UY 8454 GS
39500 JU	UY 8455 GS, UY 8456 GS
39500 JUZ...	UY 8455 GS, UY 8456 GS
39500 KGV 1,43	UY 8455 GS, UY 8456 GS
39500 KGV 1,98	UY 8455 GS, UY 8456 GS
39500 KGY 1,43	UY 8455 GS, UY 8456 GS
39500 KGY 1,98	UY 8455 GS, UY 8456 GS
39500 KJB 1,43	UY 8455 GS, UY 8456 GS
39500 KJB 1,98	UY 8455 GS, UY 8456 GS
39500 KRV 1,43	UY 8455 GS, UY 8456 GS
39500 KRV 1,98	UY 8455 GS, UY 8456 GS
39500 KRY 1,43	UY 8455 GS, UY 8456 GS
39500 KRY 1,98	UY 8455 GS, UY 8456 GS
39500 ML	UY 8455 GS, UY 8456 GS

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

Nara Sewing Machine Ind. Co., Ltd.

(TREASURE)

BS-20	LWX5 T
BS-70	LWX6 T
BS-72	LWX6 T
BS-77	LWX6 T
BS-78	LWX6 T
BS-79	LWX6 T
BS-100	LWX6 T
BS-100 H	LWX6 T
BS-100 W	LWX6 T
BS-100 X	LWX6 T
BS-101	LWX6 T
BS-101 H	LWX6 T
BS-102	LWX6 T
BS-109	LWX6 T
BS-111	LWX6 T
BS-115	LWX6 T
BS-140	LWX6 T
BS-141	LWX6 T
BS-142	LWX6 T
BS-143	LWX6 T
BS-145	LWX6 T
BS-150	LWX6 T
BS-160	LWX6 T
BS-160 W	LWX6 T
BS-170	LWXC 5
BS-170 J	LWXC 5
BS-170 S	LWXC 5
BS-171	LWXC 5
BS-172	LWXC 5
BS-200-	
ALL SUB CLASSES	TQX1
BS-300-	
ALL SUB CLASSES	TQX1,TQX7
BS-301-	
ALL SUB CLASSES	TQX1,TQX7
BS-302	TQX7
BS-303	TQX7
BS-320-	
ALL SUB CLASSES	TQX1,TQX7
BS-321-	
ALL SUB CLASSES	TQX1,TQX7
BS-322	TQX7
BS-323	TQX7
BS-800	LWX6 T
BS-801	LWX6 T
BS-802	LWX6 T
BS-803	LWX6 T
BS-804	LWX6 T
BS-805	LWX6 T
BD-806	LWX6 T
BS-807	LWX6 T
BS-808	LWX6 T
BS-810	LWX6 T
BS-811	LWX6 T
BS-812	LWX6 T
BS-813	LWX6 T
BS-814	LWX6 T
BS-815	LWX6 T
BS-816	LWX6 T
BS-819	LWX6 T
BS-820	LWX6 T

BS-825	LWX6 T
BS-831	LWX6 T
BS-832	LWX6 T
BS-835	LWX6 T
BS-841	LWX6 T
BS-842	LWX6 T
BS-850	LWX6 T
BS-850-TEC-52	LWX6 T
BS-850-TN 1	LWX6 T
BS-855	LWX6 T
BS-860	LWX6 T
BS-861	LWX6 T
BS-862	LWX6 T
BS-863	LWX6 T
BS-2160	LWX6 T
BS-2160 W	LWX6 T
ES-1114-	
ALL SUB CLASSES	137X1,137X1 SM
FS-760	AIX1
FS-761	DCX3
FS-762	DCX3
FS-762 H	DCX3
FS-763	DCX3
FS-764	DCX3
FS-765	DCX3
FS-770	AIX1
FS-771	DCX3
FS-772	DCX3
FS-773	DCX3
FS-774	DCX1
FS-775	DCX3
FS-960	459 R
FS-960-50	459 R
FS-961	459 R
FS-962	459 R
FS-962 H	459 R
FS-963	459 R
FS-964	459 R
FS-2000	459 R
GS-450-	
ALL SUB CLASSES	DBX1
GS-460-13	DBX1
TPW-1	MTX190

Union Special Corp.

(UNION SPECIAL)

2000-	
ALL SUB CLASSES	UY 9858 GS
2100-	
ALL SUB CLASSES	UY 9854 G,UY 9857 T
2200-	
ALL SUB CLASSES	UY 9854 GS
2800-	
ALL SUB CLASSES	UY 154 GAS
EXCEPT	
2800 E-1	UY 180 GXS,UY 180 GYS
2800 E-2	UY 180 GXS,UY 180 GYS
9500 D	UY 126 GS

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

Union Special Corp.

(UNION SPECIAL)

39500 MP	UY 8455 GS, UY 8456 GS	39500 SPA-1/8	UY 162 SAS
39500 MR	UY 8455 GS	39500 SPAL	UY 162 SAS
39500 PC 1,98	UY 8454 GS	39500 SPAZ 3260	UY 162 SAS
39500 PCL	UY 8454 GS	39500 SPC	UY 162 SDS
39500 PK 1,98	UY 8454 GS	39500 SPDV	UY 162 SAS
39500 QAZ-3017 D	UY 8455 GS, UY 8456 GS	39500 SPF	UY 162 SAS
39500 RB-1/8	UY 154 GFS	39500 SPFL	UY 162 SAS
39500 RB-5/32	UY 154 GFS	39500 SPK	UY 8454 GS
39500 RC	UY 154 GCS, UY 154 GDS	39500 SPP	UY 162 SAS
39500 RC-045	UY 154 GFS	39500 SPP-5/32	UY 162 SAS
39500 RC-060	UY 154 GDS	39500 SPPL	UY 162 SAS
39500 SRF-3/32	UY 162 SAS	39500 SPPZ 3261	UY 162 SAS
39500 SRF-5/32	UY 162 SAS	39500 SPPZ 3261 V	UY 162 SAS
39500 SRFZ 3263	UY 162 SAS	39500 SQB	UY 162 SAS
39500 SRFZ 3263 A	UY 162 SAS	39500 SQBZ 3262	UY 162 SAS
39500 SU	UY 8455 GS, UY 8456 GS	39500 SQP	UY 162 SAS
39500 SUZ 3142	UY 8455 GS, UY 8456 GS	39500 SRF	UY 162 SAS, UY 162 SDS
39500 SUZ 3206	UY 8455 GS, UY 8456 GS	39500 SRF-1/8	UY 162 SAS
39500 TL	UY 8455 GS, UY 8456 GS	39500 VRY 1,43	UY 8454 GS
39500 TP	UY 8455 GS, UY 8456 GS	39500 VRY 1,98	UY 8454 GS
39500 TR	UY 8455 GS, UY 8456 GS	39500 VSB 1,98	UY 8454 GS
39500 TV	UY 154 GCS	39500 VSPP-1/8	661
39500 VGC-045	UY 154 GFS	39500 VSPP-5/32	661
39500 VGC-060	UY 154 GDS	39500 VSRF-1/8	661
39500 VGV 1,43	UY 8454 GS	39500 VSRF-5/32	661
39500 VGV 1,98	UY 8454 GS	39500 VSU	UY 8455 GS, UY 8456 GS
39500 VGY 1,43	UY 8454 GS	39500 VTL	UY 8455 GS, UY 8456 GS
39500 VGY 1,98	UY 8454 GS	39500 VTP	UY 8455 GS, UY 8456 GS
39500 VJB 1,98	UY 8454 GS	39500 VTR	UY 8455 GS, UY 8456 GS
39500 VJU	UY 8455 GS, UY 8456 GS	39600 BZ-3168	UY 158 GJS
39500 VML	UY 8455 GS, UY 8456 GS	39600 CA 5 1/8	UY 158 GJS, UY 154 GAS
39500 VMP	UY 8455 GS, UY 8456 GS	39600 CA 12 3/16	UY 158 GJS, UY 154 GAS
39500 VMR	UY 8455 GS, UY 8456 GS	39600 CB 5 1/8	UY 158 GJS, UY 154 GAS
39500 VPB	UY 108 GKS	39600 CB 12 3/16	UY 158 GJS, UY 154 GAS
39500 VPC 1,98	UY 8454 GS	39600 CBZ 44	UY 158 GJS, UY 154 GAS
39500 VPK 1,98	UY 8454 GS	39600 CBZ 3168	UY 158 GJS, UY 154 GAS
39500 VPL	UY 108 GKS	39600 CBZ 3187	UY 158 GJS, UY 154 GAS
39500 VPN	UY 108 GKS	39600 CBZ 3187 A	UY 158 GJS, UY 154 GAS
39500 VPQ	UY 108 GKS	39600 CBZ 3242	UY 158 GJS, UY 154 GAS
39500 VPW	UY 108 GKS	39600 CBZ 3242 A	UY 158 GJS, UY 154 GAS
39500 VPX	UY 108 GKS	39600 CP 5 1/8	UY 158 GJS, UY 154 GAS
39500 VRC-045	UY 154 GFS	39600 CP 12 3/16	UY 158 GJS, UY 154 GAS
39500 VRC-060	UY 154 GDS	39600 CQ 5 1/8	UY 158 GJS, UY 154 GAS
39500 VRV 1,43	UY 8454 GS	39600 CQ 12 3/16	UY 158 GJS, UY 154 GAS
39500 VRV 1,98	UY 8454 GS	39600 CQZ 3225	UY 158 GJS, UY 154 GAS
39500 RS	UY 154 GBS	39600 CQZ 3225 K	UY 158 GJS, UY 154 GAS
39500 RSZ 3180	UY 154 GBS	39600 CQZ 3225 V	UY 158 GJS, UY 154 GAS
39500 RT	UY 154 GBS	39600 CR 5 1/8	UY 158 GJS, UY 154 GAS
39500 RV...	UY 8454 GS	39600 CR 12 3/16	UY 158 GJS, UY 154 GAS
39500 RW...	UY 8454 GS	39600 CRZ 3168 A	UY 158 GJS, UY 154 GAS
39500 RX 1,98	UY 8454 GS	39600 CS 5 1/8	UY 158 GJS, UY 154 GAS
39500 RXZ 3239	UY 8454 GS	39600 CS 12 3/16	UY 158 GJS, UY 154 GAS
39500 RY 1,43	UY 8454 GS	39600 CT	UY 158 GJS, UY 154 GAS
39500 RY 1,98	UY 8454 GS	39600 CT 5 1/8	UY 158 GJS, UY 154 GAS
39500 S-LINE	UY 162 SAS, UY 162 SDS	39600 CU	UY 158 GJS, UY 154 GAS
39500 SA 1,43	UY 8454 GS	39600 CU 5 1/8	UY 158 GJS, UY 154 GAS
39500 SA 1,98	UY 8454 GS	39600 CU 12 3/16	UY 158 GJS, UY 154 GAS
39500 SB 1,98	UY 8454 GS	39600 CV 5 1/8	UY 158 GJS, UY 154 GAS
39500 SBZ 3243	UY 8454 GS	39600 FA	UY 161 GS, UY 154 GAS
39500 SM	UY 8454 GS	39600 FA 5 1/8	UY 161 GS, UY 154 GAS
39500 SN	UY 8454 GS	39600 FA 12 3/16	UY 161 GS
		39600 FB	UY 161 GS, UY 154 GS
		39600 FB 5 1/8	UY 161 GS
		39600 FB 5 1/86	UY 154 GAS
		39600 FB 12 3/16	UY 154 GAS

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

Union Special Corp.

(UNION SPECIAL)

39600 FB 12 3/17	UY 161 GS
39600 FBZ 3242	UY 161 GS
39600 FBZ 3242 A	UY 161 GS,UY 154 GAS
39600 FP 12 3/16	UY 161 GS,UY 154 GAS
39600 FQ	UY 161 GS,UY 154 GAS
39600 FQ 5 1/8	UY 161 GS,UY 154 GAS
39600 FQ 12 3/16	UY 161 GS,UY 154 GAS
39600 FQZ 3225	UY 161 GS,UY 154 GAS
39600 FQZ 3225 V	UY 161 GS,UY 154 GAS
39600 FR	UY 161 GS,UY 154 GAS
39600 FRZ 3168	UY 161 GS,UY 154 GAS
39600 FRZ 3168 A	UY 161 GS,UY 154 GAS
39600 FS	UY 161 GS,UY 154 GAS
39600 FS 12 3/16	UY 161 GS,UY 154 GAS
39600 KCA 5 1/8	UY 154 GAS,UY 158 GJS
39600 KCA 12 3/16	UY 154 GAS,UY 158 GJS
39600 KCB 5 1/8	UY 154 GAS,UY 158 GJS
39600 KCB 123/16	UY 154 GAS,UY 158 GJS
39600 KCP 5 1/8	UY 154 GAS,UY 158 GJS
39600 KCP 12 3/16	UY 154 GAS,UY 158 GJS
39600 KCQ 5 1/8	UY 154 GAS,UY 158 GJS
39600 KCR 5 1/8	UY 154 GAS,UY 158 GJS
39600 KCR 12 3/16	UY 154 GAS,UY 158 GJS
39600 KCS 5 1/8	UY 154 GAS,UY 158 GJS
39600 KCS 12 3/16	UY 154 GAS,UY 158 GJS
39600 KCU 5 1/8	UY 154 GAS,UY 158 GJS
39600 KCU 12 3/16	UY 154 GAS,UY 158 GJS
39600 VCA 5 1/8	UY 154 GAS,UY 158 GJS
39600 VCB 5 1/8	UY 154 GAS,UY 158 GJS
39600 VCB 12 3/16	UY 154 GAS,UY 158 GJS
39600 VCP 5 1/8	UY 154 GAS,UY 158 GJS
39600 VCP 12 3/16	UY 154 GAS,UY 158 GJS
39600 VCQ 12 3/16	UY 154 GAS,UY 158 GJS
39600 VCU 5 1/8	UY 154 GAS,UY 158 GJS
39600 VFA	UY 161 GS
39600 VFB	UY 154 GAS
39700-	
ALL SUB CLASSES	UY 108 GKS
39800-	
ALL SUB CLASSES	UY 108 GAS
41300-	
ALL SUB CLASSES	UY 8457 GS
EXCEPT	
41300 T	UY 155 GHS
41300 UZ 2971	UY 155 GHS
41300 X	UY 180 GHS
41300 Z 2966	UY 155 GHS
41300 Z 2970	UY 155 GHS
41400-	
ALL SUB CLASSES	UY 155 F
43200 B	UY 108 GKS
43200 C	UY 108 GKS
43200 D	UY 101 GS
43200 E	UY 108 GKS
43200 F	UY 108 GKS
43200 G	UY 101 GS,UY 128 GS
43200 H	UY 101 GS
43200 J	UY 108 GKS
43200 K	UY 101 GS
43400 B	UY 101 GS
43500 D	UY 157 GJ

43500 F	UY 157 GJ
43500 L	UY 157 GJ
51000 B	UY 947 G
51000 G	UY 108 GKS
51100 BM	UY 143 G
51100 BP	UY 143 G
51100 R	UY 947 G
51100 S	UY 947 G
51200 BA	UY 506 GS
51200 BB	UY 108 GKS
51200 BB 3/4	UY 108 GKS
51200 BB 7/8	UY 108 GKS
51200 BB-1	UY 108 GKS
51200 BB-1 1/8	UY 108 GKS
51200 BC	UY 124 GCS
51200 BE	UY 108 GKS
51200 BH	UY 106 GHS
51200 BK	UY 106 GHS
51200 BL	UY 126 GS
51200 BL 7/8	UY 128 GAS
51200 BM	UY 128 GAS
51200 BP	UY 301 GS
51200 BQ	UY 301 GS
51200 BR	UY 106 GHS
51200 BS	UY 106 GHS
51200 BT	UY 106 GHS
51200 BU	UY 101 GS
51200 BV	UY 101 GS
51200 BVZ 3108	UY 108 GKS
51200 BVZ 3108 C	UY 108 GKS
51200 BVZ 3108 D	UY 108 GKS
51200 BW	UY 110 GAS
51200 BX	UY 109 GS
51200 BY	UY 501 GS
51200 BYZ 3157	UY 501 GS
51300 BA	UY 130 GHS
51300 BB	UY 121 GS
51300 BBZ 2978 A	UY 121 GS
51300 BBZ 3140	UY 121 GS
51300 BBZ 3181	UY 121 GS
51300 BC	UY 128 GAS
51300 BD	UY 130 GHS
51300 BDZ 3229	UY 130 GHS
51300 BE	UY 128 GAS
51300 BF	UY 128 GBS
51300 BG	UY 128 GAS
51300 BH	UY 143 G
51300 BJ	UY 128 GAS
51300 BK	UY 143 G
51300 BL	UY 143 G
51300 BM	UY 126 GS
51300 BN	UY 128 GAS
51300 BP	UY 121 GS
51300 BR	UY 128 GAS
51300 BS	UY 128 GAS
51300 BT	UY 128 GAS
51300 BU	UY 128 GAS
51300 BV	UY 130 GHS
51300 BW	UY 128 GAS
51300 BX	UY 128 GAS
51300 BY	UY 130 GHS
51300 CA	UY 130 GHS
51300 CB	UY 128 GAS
51300 CC	UY 130 GHS
51300 CD	UY 128 GAS

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

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51300 CE	UY 128 GAS
51300 CG	UY 130 GHS
51300 CH	UY 130 GHS
51300 CJ	UY 128 GAS
51300 KA	UY 130 GHS
51300 KD	UY 130 GHS
51300 KDZ 3268	UY 128 GAS
51300 KE	UY 130 GHS
51300 KEZ 3191	UY 130 GHS
51300 KEZ 3199	UY 130 GHS
51300 KEZ 3267	UY 130 GHS
51300 KEZ 3268 A	UY 130 GHS
51300 KEZ 3268 B	UY 130 GHS
51300 KJ	UY 128 GBS
51300 KK	UY 130 GHS
51300 KL	UY 130 GHS
51300 SBE	UY 128 GAS
51300 SBG	UY 128 GAS
51300 SGZ 2933	UY 121 GS
51300 SGZ 2969	UY 121 GS
51300 SGZ 2978	UY 121 GS
51300 SGZ 2986	UY 121 GS
51300 Z 2960	UY 121 GS
51300 Z 2962	UY 121 GS
51300 Z 2962 A	UY 121 GS
51300 Z 3063	UY 128 GAS
51300 Z 3106	UY 128 GAS
51300 Z 3116	UY 128 GAS
51300 Z 3123	UY 128 GAS
51300 Z 3123 K	UY 128 GAS
51300 Z 3156	UY 130 GHS
51400-	
ALL SUB CLASSES	UY 108 GKS
EXCEPT	
51400 BE	UY 101 GS
51400 BE 16 1/4	UY 101 GS
51400 BE 16 3/16	UY 101 GS
51400 BE 18	UY 101 GS
51400 BE 24	UY 101 GS
51400 BG 16	UY 501 GS
51400 BG 18	UY 501 GS
51400 BM	UY 106 GHS
51400 BM 48	UY 108 GHS
51400 BN	UY 106 GHS
51400 BP	UY 106 GHS
51400 Z-6 3037	UY 108 GHS
51400 Z-6 3037 B	UY 108 GHS
51400 Z-12	UY 128 GAS
51400 Z-12 3208	UY 128 GAS
51400 Z-16 3029	UY 101 GS
51400 Z-16 3208...	UY 128 GAS
51400 Z-18 3029	UY 101 GS
51500-	
ALL SUB CLASSES	UY 128 GAS
EXCEPT	
51500 BL	UY 143 GS
51500 BN	UY 130 GS
51500 BN-1	UY 130 GS
51500 BS	UY 130 GS
51500 BU	UY 130 GS
51600 BA	UY 101 GS

51700-	
ALL SUB CLASSES	UY 108 GKS
EXCEPT	
51700 BL	UY 128 GBS
51700 BU	UY 128 GAS
51700 BU 96	UY 128 GAS
51700 BUZ 72 126 A	UY 128 GAS
51700 BUZ 80 407 A	UY 128 GAS
51700 BUZ 80 3248	UY 128 GAS
51700 BUZ 96 851	UY 128 GAS
51700 BUZ 128 88 A	UY 128 GAS
51700 BY	UY 128 GAS
51800-	
ALL SUB CLASSES	UY 130 GS
51900 BG	UY 108 GKS
51900 BH	UY 128 GAS
51900 BJ	UY 147 GS
51900 BJS 8 196	UY 128 GAS
51900 BJS 9 97	UY 128 GAS
51900 BK	UY 143 GS
52100 BCZ 68	UY 506 GS
52100 BD 1 1/8	417 E, 418 E
52100 SCZ 2915	UY 217 GS, UY 218 GS
52100 SCZ 2915 A	UY 207 GS, UY 208 GS
52100 SCZ 2915 B	UY 217 GS, UY 218 GS
52100 SCZ 2915 C	UY 217 GS, UY 218 GS
52100 SCZ 3043	UY 8462 GS, UY 8463 GS
52100 Z 3120	UY 8462 GS, UY 8463 GS
52300-	
ALL SUB CLASSES	UY 108 GKS
52400 A	UY 2203 GA, UY 2204 GA
52400 A 18	UY 2203 GA, UY 2204 GA
52400 AZ 10 22	UY 8468 GS, UY 8469 GS
52400 AZ 3250	UY 8468 GS, UY 8469 GS
52400 B	UY 2203 GA
52400 E	UY 417 E
52400 F	UY 417 E
52400 G	UY 417 E
52400 GH	UY 407 GS, UY 408 GS
52400 H	UY 417 E
52700 BA	UY 126 GS
52700 BK	UY 126 GS
52700 BKZ...	UY 128 GAS
52700 BL	UY 126 GS
52700 BM	UY 121 GBS
52700 BN	UY 121 GS
52700 BP	UY 121 GS
52700 BR	UY 121 GBS
52700 BS	UY 121 GBS
52700 BT...	UY 121 GBS
52700 BU...	UY 121 GBS
52700 BV...	UY 121 GBS
52700 BW...	UY 121 GBS
52700 BWZ 12 3138	UY 128 GAS
52700 BWZ 16 3113	UY 121 GBS
52700 BX 8	UY 121 GBS
52700 BX 12	UY 121 GBS
52700 BY 8	UY 121 GBS
52700 BY 10	UY 128 GAS
52700 BY 12	UY 128 GAS
52700 BY 16	UY 128 GAS
52700 BYZ 10 3198	UY 121 GBS
52700 KL 10	UY 121 GBS
52700 KL 12	UY 121 GBS
52700 KL 16	UY 121 GBS

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52700 KW 10	UY 128 GAS
52700 KW 12	UY 128 GAS
52700 KW 16	UY 128 GAS
52700 KWZ 12 3183	UY 128 GAS
52700 KWZ 12 3212	UY 121 GBS
52700 KWZ 16 3202	UY 121 GBS
52700 KWZ 16 3202 A	UY 121 GBS
52700 KWZ 16 3207	UY 121 GBS
52700 KWZ 16 3211	UY 121 GBS
52700 SBK 12	UY 128 GAS
52700 SBK 16	UY 128 GAS
52700 SBL ...	UY 121 GS
52700 SBW 8	UY 121 GBS
52700 SBN 12	UY 121 GBS
52700 SMZ	UY 121 GBS
52700 SNZ	UY 121 GBS
52700 Z 3109	UY 128 GAS
52700 Z 3109 A	UY 128 GAS
52700 Z 3109 B	UY 121 GS
52700 Z 3109 C	UY 121 GS
52700 Z 3233 K	UY 121 GBS
52700 Z 8 3089	UY 121 GBS
52700 Z 12 659	UY 121 GBS
52700 Z 12 3060	UY 121 GBS
52700 Z 16 3096	UY 121 GBS
52700 Z 16 3135	UY 121 GBS
52700 Z 16 3211 A	UY 121 GBS
52800-	
ALL SUB CLASSES	UY 121 GBS
EXCEPT	
52800 BA	UY 121 GS
52800 BQ 8	UY 121 GS
52800 BQZ 10 3144	UY 121 GS
52800 BQZ 12 3144	UY 121 GS
52800 BR	UY 121 GS
52800 BR 8	UY 121 GS
52800 BS	UY 121 GS
52800 BT	UY 121 GS
52800 CA	UY 121 GS
52800 CAZ ...	UY 121 GS
52800 CB	UY 121 GS
52800 SMZ 5 2974	UY 121 GS
52800 SMZ 16 2974	UY 121 GS
52800 SNZ 5 2917	UY 121 GS
52800 SNZ 6 2917	UY 121 GS
52800 SZ 8 2944	UY 121 GS
52800 SZ 10 2944	UY 121 GS
52800 SZ 12 2944	UY 121 GS
52800 Z 3185	UY 8460 GS
52800 Z 3185 A	UY 8460 GS
52800 Z 3185 B	UY 8460 GS
52800 Z 3185 C	UY 8460 GS
52800 Z 12 3162	UY 128 GAS
52800 Z 16 3033	UY 121 GS
52800 Z 16 3042	UY 121 GS
52900-	
ALL SUB CLASSES	UY 128 GAS
EXCEPT	
52900 BLZ 3005 A	UY 147 GS
52900 BLZ 3005 B	UY 147 GS
52900 BLZ 3235 A	UY 147 GS

52900 BN 5 8	UY 147 GS
52900 BN 12 12	UY 147 GS
52900 BN 16 8	UY 147 GS
53100-	
ALL SUB CLASSES	UY 163 GAS
EXCEPT	
53100 B	UY 110 GAS
53100 C	UY 110 GAS
53100 Z 3119 D	UY 130 GHS
53100 Z 3119 E	UY 130 GHS
53100 Z 3119 F	UY 130 GHS
53300 A	UY 163 GAS
53300 B	UY 163 GAS
53300 E	UY 163 GAS
53400-	
ALL SUB CLASSES	UY 163 GAS
53600 H	UY 947 G
53700-	
ALL SUB CLASSES	UY 147 GS
EXCEPT	
53700 BZ 91	UY 143 GS
53700 BZ 3082	UY 143 GS
53800 B	UY 147 GS
54200-	
ALL SUB CLASSES	UY 113 GS
EXCEPT	
54200 AZ 2 12 529	UY 133 GS
54200 KA	UY 133 GS
54200 KA 12 56 12	UY 133 GS
54200 KA 16 64 16	UY 133 GS
54200 KAZ 643	UY 133 GS
54200 KZ 470	UY 133 GS
54200 N	UY 133 GS
54200 P	UY 133 GS
54200 Z 3046	UY 133 GS
54400-	
ALL SUB CLASSES	UY 113 GS
EXCEPT	
54400 A	UY 133 GS
54400 E	UY 133 GS
54400 F	UY 133 GS
54400 G	UY 133 GS
54400 I	UY 133 GS
54600 A 3/4	UY 133 GS
54600 AA	UY 130 GHS
54600 AB	UY 130 GHS
54600 AD	UY 130 GHS
54600 B	UY 134 GS
54600 D	UY 134 GS
56100 M	UY 143 GS
56100 MZ 3	UY 143 GS
56100 SM	UY 143 GS
56100 SMZ 3232	UY 140 GS
56100 T	UY 143 GS
56200-	
ALL SUB CLASSES	UY 101 GS
EXCEPT	
56200 K	UY 106 GLS
56200 KR	UY 106 GLS
56200 L	UY 126 GS
56200 PZ 21	UY 306 GS
56200 PZ 21 21	UY 306 GS
56200 R	UY 106 GLS
56200 S	UY 106 GS
56300-	

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ALL SUB CLASSES	UY 128 GBS
EXCEPT	
56300 AM	UY 128 GAS
56300 AN	UY 128 GAS
56300 AR	UY 121 GS
56300 ARZ 2969 A	UY 121 GS
56300 AW	UY 128 GAS
56300 B	UY 121 GS
56300 BZ 2978 A	UY 121 GS
56300 C	UY 128 GAS
56300 E	UY 128 GAS
56300 G	UY 128 GAS
56300 GZ 3234	UY 128 TAS
56300 H	UY 143 GS
56300 M	UY 126 GS
56300 SGZ 3234	UY 128 GAS
56300 U	UY 128 GAS
56300 UZ 3070	UY 128 GAS
56300 V	UY 130 GHS
56300 VAM	UY 128 GAS
56300 VF	UY 128 GAS
56300 VG	UY 128 GAS
56300 VY	UY 130 GHS
56300 W	UY 128 GAS
56300 X	UY 128 GAS
56300 Y	UY 130 GHS
56400-	
ALL SUB CLASSES	UY 108 GKS
EXCEPT	
56400 AAZ 28 2941 E	UY 101 GS
56400 AAZ 32 2941 E	UY 101 GS
56400 D	UY 101 GS
56400 P	UY 106 GHS
56400 P 6	UY 108 GHS
56400 P 12	UY 108 GHS
56400 P 16	UY 108 GHS
56400 R	UY 106 GHS
56400 RS	UY 101 GS
56400 S	UY 106 GHS
56400 S 48	UY 108 GHS
56400 SP 10	UY 108 GHS
56400 SP 12	UY 108 GHS
56400 SP 16	UY 108 GHS
56400 T	UY 106 GHS
56400 W	UY 106 GHS
56400 X	UY 106 GHS
56400 Z 6 3037	UY 108 GHS
56400 Z 6 3037 B	UY 108 GHS
56400 Z 12 3107 L	UY 101 GS
56400 Z 28 3244	UY 128 GAS
56500-	
ALL SUB CLASSES	UY 130 GS
EXCEPT	
56500 J	UY 128 GAS
56500 J 16	UY 128 GAS
56500 R	UY 128 GAS
56500 SJ 16	UY 128 GAS
56500 SJ 18	UY 128 GAS
56600 A	UY 108 GKS
56700 J	UY 108 GKS
56700 J 64	UY 108 GKS

56900-	
ALL SUB CLASSES	UY 128 GAS
EXCEPT	
56900 J	UY 147 GKS
56900 J 9	UY 147 GS
56900 JZ 9 4	UY 147 GS
56900 P	UY 147 GKS
56900 R	UY 147 GKS
56900 S	UY 147 GKS
57100 C	UY 108 GKS
57100 CZ 2915	UY 217 GS,UY 218 GS
57100 CZ 2915 A	UY 218 GS
57100 CZ 2915 B	UY 217 GS,UY 218 GS
57100 CZ 2915 C	UY 217 GS,UY 218 GS
57700-	
ALL SUB CLASSES	UY 121 GBS
EXCEPT	
57700 A	UY 126 GS
57700 AD 12	UY 128 GAS
57700 AP 12	UY 128 GAS
57700 APZ 12 3238 E	UY 128 GAS
57700 APZ 12 3258	UY 128 GAS
57700 B	UY 121 GS
57700 DT	UY 121 GAS
57700 DU	UY 121 GAS
57700 K	UY 126 GS
57700 KAD 12	UY 128 GAS
57700 KL	UY 128 GAS
57700 L	UY 128 GAS
57700 SK 12	UY 128 GAS
57700 SK 16	UY 128 GAS
57700 SKZ 16 3238	UY 128 GAS
57700 SKZ 16 3238 F	UY 128 GAS
57700 SLZ 12 3271 K	UY 128 GAS
57700 Z 8 3276	UY 128 GHS
57700 Z 8 3276 K	UY 128 GHS
57700 Z 3109	UY 128 GAS
57700 Z 3109 A	UY 128 GAS
57700 Z 3109 C	UY 128 GAS
57700 Z 3109 E	UY 128 GAS
57800-	
ALL SUB CLASSES	UY 121 GBS
57900 H	UY 128 GAS
57900 K 3/8	UY 133 GS
57900 N	UY 128 GAS
57900 N 5-8	UY 147 GS
57900 N 12-12	UY 147 GKS
57900 N 16-8	UY 147 GKS
57900 R 3/8	UY 133 GS
59300-	
ALL SUB CLASSES	UY 113 GS
59400 K 3/8	UY 133 GS
59400 R	UY 133 GS
59400 R 3/8	UY 133 GS
59400 S	UY 133 GS
60000 D	UY 929 G
61100 A	UY 113 GS
61100 AZ 29	UY 113 GS
61100 B	UY 133 GS
61100 C	UY 113 GS
61400 A	UY 183 GXS,UY 183 GYS
61400 AA	UY 183 GXS,UY 183 GYS
61400 AB	UY 180 GXS,UY 180 GYS
61400 AC 6,5	UY 183 GXS
61400 AC 12,3	UY 183 GXS

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61400 AC 19	UY 183 GXS
61400 AC 23,5	UY 183 GXS
61400 AC 31	UY 183 GXS
61400 AE	UY 180 GXS,UY 180 GYS
61400 B	UY 180 GXS,UY 180 GYS
61400 BA	UY 180 GXS,UY 180 GYS
61400 BZ	UY 180 GXS
61400 G	UY 183 GXS,UY 183 GYS
61400 H	UY 183 GXS,UY 183 GYS
61400 J	UY 183 GXS,UY 183 GYS
61400 KX	UY 183 GXS
61400 KXZ 28	UY 183 GXS
61400 KY	UY 180 GXS
61400 N	UY 183 GXS
61400 P	UY 183 GXS
61400 R	UY 180 GXS,UY 180 GYS
61400 S	UY 180 GXS,UY 180 GYS
61400 T	UY 180 GXS,UY 180 GYS
61400 V	UY 180 GXS,UY 180 GYS
61400 W	UY 180 GXS,UY 180 GYS
61400 X	UY 183 GXS
61400 XZ 27	UY 183 GXS
61400 Y	UY 180 GXS
61400 YZ 27 A	UY 180 GXS
61800 C	UY 180 GXS,UY 180 GYS
61800 CA	UY 180 GXS,UY 180 GYS
61800 D	UY 180 GXS,UY 180 GYS
61800 DA	UY 180 GXS,UY 180 GYS
61800 H	UY 182 GAS
61800 HA	UY 182 GAS
61900 A	UY 183 GXS,UY 183 GYS
61900 A-4	UY 183 GXS
61900 B	UY 180 GXS,UY 180 GYS
61900 BO-73	UY 180 GXS
61900 N	UY 180 GXS,UY 180 GYS
61900 P	UY 180 GXS,UY 180 GYS
62200-	
ALL SUB CLASSES	UY 180 GXS,UY 180 GYS
EXCEPT	
62200 GA	UY 180 GYS
62200 H	UY 182 GAS
62200 HA	UY 182 GAS
62200 K-12	UY 180 GYS
62200 KA-12	UY 180 GYS
63400-	
ALL SUB CLASSES	UY 180 GXS,UY 180 GYS
EXCEPT	
63400 A	UY 183 GXS
63400 AL	UY 183 GXS,UY 183 GYS
63400 AZ 29	UY 183 GXS
63400 C	UY 180 GYS
63400 D 3/16	UY 180 GYS
63400 E	UY 180 GXS
63400 KA	UY 183 GXS,UY 183 GYS
63400 KC	UY 180 GYS
63400 KD 1/4	UY 180 GYS
63400 KX	UY 183 GXS
63400 LJ	UY 185 GKS
63400 P	UY 183 GXS
63400 X	UY 183 GXS,UY 183 GYS
63400 YF	UY 180 GXS

63900 A	UY 183 GXS,UY 183 GYS
63900 AE	UY 180 GWS
63900 AEZ 26 A	UY 180 GWS
63900 AEZ 30	UY 180 GWS
63900 AL	UY 183 GXS,UY 183 GYS
63900 B	UY 180 GXS,UY 180 GYS
63900 C	UY 183 GXS,UY 183 GYS
63900 D	UY 180 GXS,UY 180 GYS
63900 K	UY 180 GXS,UY 180 GYS
63900 KD	UY 180 GXS,UY 180 GYS
63900 LD	UY 180 GYS
63900 M	UY 180 GVS
63900 M 1/2	UY 180 GVS
63900 MZ 1/2 31	UY 180 GVS
63900 N	UY 180 GXS,UY 180 GYS
63900 P	UY 180 GXS,UY 180 GYS
63900 R	UY 183 GXS,UY 183 GYS
63900 S	UY 180 GXS,UY 180 GYS
63900 T	UY 180 GWS
63900 W	UY 180 GWS
63900 WZ 24 A	UY 180 GWS
63900 WZ 30 A	UY 180 GWS
80200-	
ALL SUB CLASSES	UY 9848 G
EXCEPT	
80200 Z 2634 B	UY 9844 GA
80200 Z 3214	UY 9856 T
80600-	
ALL SUB CLASSES	UY 9848 G
80800-	
ALL SUB CLASSES	UY 9848 GS
81200-	
ALL SUB CLASSES	UY 9844 GA
EXCEPT	
81200 AB	LEFT UY 9951, RIGHT UY 9844 GA

U.S. Blind Stitch Machine Corp.

(U.S.BLIND STITCH)

78-PR	251 LG
88-	
ALL SUB CLASSES	251
89	251
99-	
ALL SUB CLASSES	251 LG
EXCEPT	
99-AHF	251
99-B 4	251
99-CS-1 HH	251
99-FP-1	251
99-LP..	251
99-LPC	251
99-LR..	251
99-PBW-1-6	251
99-PR..	251
B 99-CS-1 HH	251
F 99-CS-1 HH	251
S 99-CS-1 HH	251

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

U.S. Blind Stitch Machine Corp.

(U.S. BLIND STITCH)

108-1	251
118-	
ALL SUB CLASSES	251
138-S	251
508-1	251 LG
518-1	251 LG
538-	
ALL SUB CLASSES	251 LG
EXCEPT	
538-F	251
538-1-S	251
548	251 LG
600	251 LG
638-	
ALL SUB CLASSES	251 LG
648	251 LG
708-	
ALL SUB CLASSES	251 LG
718-	
ALL SUB CLASSES	251 LG
1099-	
ALL SUB CLASSES	251 LG
EXCEPT	
1099-CS-1 HH	251
B 1099-CS-1 HH	251
S 1099-CS-1 HH	251
1108	251 LG
1108-F-1	251 LG
1118-	
ALL SUB CLASSES	251 LG
1200-SF	251 LG
EWB	75 W

Fimca Vigorelli S.p.A.

(VIGORELLI)

ALL CLASSES	130/705 H
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Willcox & Gibbs, Inc.

(WILLCOX & GIBBS)

4-350	UY 113 GS
4-410	UY 121 GS
4-430	UY 121 GS
4-440	UY 121 GS
4-445	UY 121 GS
4-480	UY 128 GAS
4-870	UY 113 GS
4-885	UY 113 GS

10	75 W
11	75 W
12	75 W
13	75 W
14	75 W
21-02	UY 128 GAS
23	75 W
24	75 W
25	75 W
27	75 W
32	443 W
33	443 W
41-	
ALL SUB CLASSES	UY 128 GAS
42	UY 128 GAS
42-01	UY 128 GAS
43-	
ALL SUB CLASSES	UY 128 GAS
61-	
ALL SUB CLASSES	UY 128 GAS
62-	
ALL SUB CLASSES	UY 128 GAS
63-	
ALL SUB CLASSES	UY 128 GAS
101	16X257
102	16X257
300	561/1
300-B	561/1
301-P METROPOLITAN	62X43
400	443 W
401-	
ALL SUB CLASSES	82X13
EXCEPT	
401-02	B 27
401-04	B 27
500/1	UY 154 GAS
500/2	UY 154 GAS
500/4	B 27
502	1807 D
503/2	UY 154 GAS, UOX154
503-E 52-211	B 27
503-E 56-233	UY 154 GAS, UOX154
504-	
ALL SUB CLASSES	UY 154 GAS, UOX154
EXCEPT	
504-4-17	B 27
504-4-45	B 27
504-4-47	B 27
504-4-65	B 27
504-9-45	B 27
504 E 56-001	UY 154 GAS OR 661
512-	
ALL SUB CLASSES	B 27
EXCEPT	
512-2-42	UY 8454 GAS
514-	
ALL SUB CLASSES	B 27
EXCEPT	
514/1	UY 8454 GAS
514/2	UY 8454 GAS
515-	
ALL SUB CLASSES	B 27
516-	
ALL SUB CLASSES	B 27
521 E 56	UY 154 GFS

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

Willcox & Gibbs, Inc.

(WILLCOX & GIBBS)

700-	
ALL SUB CLASSES	2118
730-B	40.58
750	40.58
760	40.58
802	576
803	576
810	576
812	576
813	576
822	576
823	576
928	601
930	601
930-	
ALL SUB CLASSES	92X1
METROPOLITAN	
950	601
950-	
ALL SUB CLASSES	601
METROPOLITAN	
951	601
951-	
ALL SUB CLASSES	62X47
METROPOLITAN	
958	601
958 METROPOLITAN	601
961	601
961 METROPOLITAN	601
970	601
970 METROPOLITAN	601
980	601
980 METROPOLITAN	601
990	601
990 METROPOLITAN "M"	601
990-112	601
992	METRO CL-M
992 METROPOLITAN "M"	METRO CL-M
994	METRO CL-M
994 METROPOLITAN "M"	METRO CL-M
996	601
996 METROPOLITAN "M"	METRO CL-M
998	601
998 METROPOLITAN "M"	METRO CL-M
1000	508
1001	508
1002	508
1202-5	508
1202-6	508
1301	561/1,561/2
1310	561/1,561/2
1311	561/1,561/2
1400	576,578 B
1402	576,578 B
1410	576,578 B
1412	576,578 B
1412-A-2	576,578 B
1420	576,578 B
1422	576,578 B
1500	METRO CL-M
1502	METRO CL-M

1504	METRO CL-M
1522	METRO CL-M
1524	METRO CL-M
1600	601
1601	601
1602	601
1603	601
1612	601
4530 METROPOLITAN	UY 113 GS
5463-	
ALL SUB CLASSES	4463 KK
5467-801	4463 KK
BS-300	175X7
DC	B 27
DC-MS 220	DMX13
(CHAINSTITCH)	
DC-MS 220 (OVERLOCK)	DCX1
DC-MS 230	
(CHAINSTITCH)	DMX13
DC-MS 230 (OVERLOCK)	DCX1
DCM	B 27
DCM 204 D	81X1
DCM 207	81X1
DCMS	B 27
DCMS 220	81X1
DCMS 220 D	81X1
DCMS 230	81X1
DCMS 230 D	81X1
DCMS 250	81X1
DCMS 250 D	81X1
DCP	B 27, DCX1
DCP 101	621
DCP 103	621
DCR 942	DCX1
DH	24X1
DM	82X13
DM 10	81X1
DM 50	81X1
DTN 1-8 NEEDLES	UY 113 GS
DTN-	
9 NEEDLES AND ABOVE	62X57
DVM-	
ALL SUB CLASSES	UY 121 GS
DWM-	
ALL SUB CLASSES	UY 121 GS
E 32-31	B 27
E 52-57	B 27
E 56-57	UY 154 GAS,UOX154
R 57-L 14	UY 154 GAS,UOX154
W-22	UY 113 GS
W-542	UY 128 GAS
W-562	UY 128 GAS
WS 42-01	UY 128 GAS
WS 62-05	UY 128 GAS

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

Nissin Machinery Corp.

(YAMAICHI)

L&L-28-8 H	DPX5
L&L-5000-1 1J	DPX5
L&L-5000-1 AJ-UP-T	DPX17
L&L-5000-2 AJ	DPX5
Y&Y 560-D	DPX5
Y&Y-AF-UP-M 1	DPX5
Y&Y-Z 1-300 H	88 HK

Yamato Sewing Machine Mfg. Co., Ltd.

(YAMATO)

AZ-8000	DCX1
AZ-8003	DCX1
AZ-8016	DCX1
AZ-8037	DCX1
AZ-8020	DCX1
AZ-8021	DCX1
AZ-8025	DCX1
AZ-8045	DCX1
AZ-8046	DCX1
AZ-8500	DCX27
AZ-8502	DCX27
AZ-8505	DCX27
AZ-8506	DCX27
AZ-8507	DCX27
AZ-8520	DCX27
AZ-8525	DCX27
AZ-8600	DCX27
AZ-8602	DCX27
CB-	
ALL SUB CLASSES	TQX1
EXCEPT	
CB-213	TQX7
CB-215	TQX7
CB-217	TQX7
CB-223	TQX7
CB-243	TQX7
CB-244	TQX7
CB-513	TQX7
CB-515	TQX7
CB-517	TQX7
CB-523	TQX7
CB-524	TQX7
CB-543	TQX7
CB-544	TQX7
CM-	
ALL SUB CLASSES	LWX6 T
CU-	
ALL SUB CLASSES	TQX1
DA-1	DVX1
DB-1	DAX1
DC-	
ALL SUB CLASSES	DCX1
EXCEPT	
DC-1 H	CHX1
DC-3 H	CHX1

DC-4	CHX1
DC-51 A	DMX13,DCX1
DC-51 Y	DMX13,DCX1
DCN-200	DCX1
DCN-203	DCX1
DCS-	
ALL SUB CLASSES	TLX1
DCY-100	DCX1
DCY-103	DCX1
DCY-103 T	DCX1
DCY-104	DCX1
DCY-108	DCX1
DCY-109	DCX1
DCY-120	DCX1
DCY-120 W	DCX3
DCY-121	DCX1
DCY-200	DCX1
DCY-203	DCX1
DCY-220	DCX1
DCY-220 W	DCX3
DCY-221	DCX1
DCY-251 (FOR LEFT)	DMX13
DCY-251 (FOR RIGHT)	DCX1
DCY-251 A	DMX13,DCX1
DCY-251 C	DMX13,DCX1
DCY-251 Y	DMX13,DCX1
DCY-253 A	DMX13,DCX1
DCY-253 C	DMX13
DCY-253 Y	DMX13,DCX1
DCY-361 A	DMX13
DCZ-200	DCX1
DCZ-201	DCX1
DCZ-202	DPX5
DCZ-203	DCX1
DCZ-203 S	DCX1
DCZ-204	DCX1
DCZ-205	DCX1
DCZ-206	DCX1
DCZ-208	DCX1
DCZ-209	DCX1
DCZ-216	DCX1
DCZ-220	DCX1
DCZ-220 W	DCX1
DCZ-221	DCX1
DCZ-222	DPX5
DCZ-223	DPX5
DCZ-263	DCX1
DCZ-264	DCX1
DCZ-270	DCX1
DCZ-270 W	DCX1
DCZ-290	DCX1
DCZ-292	DCX1
DCZ-293	DCX1
DCZ-296	DCX1
DCZ-341	DMX13
DCZ-342	DMX13
DCZ-361	DMX13,DCX1
DCZ-361 A	DCX1
DCZ-361 C	DMX13,DCX1
DCZ-361 Y	DMX13,DCX1
DCZ-362	DMX13
DCZ-365 A	DMX13,DCX1
DCZ-365 C	DCX1
DCZ-365 Y	DMX13,DCX1
DCZ-366 A	DMX13

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

Yamato Sewing Machine Mfg. Co., Ltd.

(YAMATO)

DCZ-367 A	DMX13	DV-1259	UY 128 GAS
DCZ-368 A(FOR RIGHT)	DCX1	DV-1261	UY 128 GAS
DCZ-369 A(FOR RIGHT)	DCX1	DV-1262	UY 128 GAS
DCZ-400	UOX154	DV-1265	UY 128 GAS
DCZ-420	UY 154 GCS	DV-1266-	
DCZ-420	UY 154 GCS	ALL SUB CLASSES	UY 128 GAS
DCZ-421	UY 154 GCS	DV-1267	UY 128 GAS
DCZ-438	UY 154 GCS	DV-1290	UY 128 GAS
DCZ-440	UY 154 GAS	DV-1400	UY 128 GAS
DCZ-447	UY 154 GAS	DV-1403	UY 128 GAS
DCZ-450-		DV-1409	UY 128 GAS
ALL SUB CLASSES	UY 154 GAS	DV-1411	UY 128 GAS
DCZ-453-		DV-1600	UY 128 GAS
ALL SUB CLASSES	UY 154 GAS	DV-1611	UY 128 GAS
DCZ-470	UY 154 GCS	DV-1613	UY 128 GAS
DCZ-500	DCX1	DV-1614	UY 128 GAS
DCZ-503	DCX1	DV-1640 P	UY 128 GAS
DCZ-515	DCX1	DV-1644 P	UY 128 GAS
DCZ-520	DCX1	DW-100	UY 128 GAS
DCZ-520 W	DCX1	DW-104	DVX1
DCZ-521	DCX1	DW-109	DVX1
DCZ-525	DCX1	DW-130	DVX1
DCZ-545	DCX1	DW-200	DVX1,UY 128 GAS
DCZ-553	DCX1	DW-203	DVX1,UY 128 GAS
DCZ-554	DCX1	DW-209	DVX1,UY 128 GAS
DCZ-700	DCX1	DW-300	DVX1,UY 128 GAS
DCZ-703	DCX1	DW-303	DVX1,UY 128 GAS
DCZ-711	DCX1	DW-309	DVX1,UY 128 GAS
DCZ-715	DCX1	DW-1000	UY 128 GAS
DCZ-724 Y	DCX1	DW-1300	UY 128 GAS
DCZ-725 Y	DCX1	DW-1305 MD	UY 128 GAS
DCZ-726 Y	DCX1	DW-1309 MD	UY 128 GAS
DCZ-727 Y	DCX1	DW-1350	UY 128 GAS
DCZ-745	DCX1	DW-1353	UY 128 GAS
DCZ-746 Y	DCX1	DW-1355	UY 128 GAS
DCZ-920	DMX13	DW-1359	UY 128 GAS
DP-		DW-1366	UY 128 GAS
ALL SUB CLASSES	DPX5	DW-1367	UY 128 GAS
DS-100	UY 128 GAS	DW-1371	UY 128 GAS
DS-102	UY 128 GAS	DW-1375	UY 128 GAS
DS-103	UY 128 GAS	DW-1376	UY 128 GAS
DS-103 M	TVX7	DW-1377	UY 128 GAS
DS-105	UY 128 GAS	DW-1390	UY 128 GAS
DS-130	TVX3	DW-1500	UY 128 GAS
DS-131	TVX3	DW-1503	UY 128 GAS
DV-100	UY 128 GAS	DW-1509	UY 128 GAS
DV-100 S	DVX1	DW-1530	UY 128 GAS
DV 101	DVX1	DW-1700	UY 128 GAS
DV-102	DVX1	DW-1735	UY 128 GAS
DV-103	DVX1	DW-1741 P	UY 128 GAS
DV-104	DVX1	DW-1742 P	UY 128 GAS
DV-106	DVX1	DW-1802 P	UY 113 GAS
DV-108	DVX1	FD-62	UY 118 GAS,FLX118 A
DV-109	DVX1	VC-2600	UY 128 GAS
DV-1200	UY 128 GAS	VC-2603	UY 128 GAS
DV-1205 MB	UY 128 GAS	VC-2611	UY 128 GAS
DV-1209 MB	UY 128 GAS	VC-2613	UY 128 GAS
DV-1250	UY 128 GAS	VC-2600 P	UY 128 GAS
DV-1253	UY 128 GAS	VC-2640 P	UY 128 GAS
DV-1255	UY 128 GAS	VC-2645 P	UY 128 GAS
DV-1258	UY 128 GAS	VC-2700	UY 128 GAS
		VC-2703	UY 128 GAS
		VC-2735	UY 128 GAS
		VC-2785	UY 128 GAS
		VC-2700 P	UY 128 GAS

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

Yamato Sewing Machine Mfg. Co., Ltd.

(YAMATO)

VC-2730 P	UY 128 GAS
VC-2742 P	UY 128 GAS
VC-2785 P	UY 128 GAS
Z-100	DCX1,DMX13
Z-102	DCX1,DMX13
Z-105	DCX1,DMX13
Z-108	DCX1,DMX13
Z-361	DCX1,DMX13
Z-362	DCX1,DMX13
Z-365	DCX1,DMX13
Z-366	DCX1,DMX13
Z-367	DCX1,DMX13
Z-368	DCX1,DMX13
Z-610	DMX13
Z-612	DMX13
Z-831	DMX13
Z-832	DMX13
Z-833	DMX13
Z-835	DMX13
Z-1000	DCX1
Z-1003	DCX1
Z-1006	DCX1
Z-1016	DCX1
Z-1020	DCX1
Z-1021	DCX1
Z-1025	DCX1
Z-1026	DCX1
Z-1027	DCX1
Z-1036	DCX1
Z-1037	DCX1
Z-1045	DCX1
Z-1046	DCX1
Z-1056	DCX1
Z-1057	DCX1
Z-1500	DCX1,DMX13
Z-1502	DCX1,DMX13
Z-1505	DCX1,DMX13
Z-1506	DCX1,DMX13
Z-1507	DCX1,DMX13
Z-1518	DCX1,DMX13
Z-2000	DCX27
Z-3000	DCX27
Z-5000	DCX1
Z-5003	DCX1
Z-5006	DCX1
Z-5016	DCX1
Z-5020	DCX1
Z-5021	DCX1
Z-5025	DCX1
Z-5026	DCX1
Z-5027	DCX1
Z-5036	DCX1
Z-5037	DCX1
Z-5045	DCX1
Z-5046	DCX1
Z-5056	DCX1
Z-5057	DCX1
Z-6000	DCX27
Z-6002	DCX27
Z-6005	DCX27
Z-6006	DCX27

Z-6007	DCX27
Z-6018	DCX27
Z-6020	DCX27
Z-6025	DCX27
Z-6100	DCX27
Z-6102	DCX27
ZF-1020	DCX27
ZF-1020-Y 5 DF	DCX1
ZF-1026-Y 5 DF	DCX1
ZF-1026-Y 6 DF	DCX1
ZF-1500-A	DCX27
ZF-1500-C	DCX27
ZF-1500-A 4 DF	DCX1,DMX13
ZR-1020	DCX27
ZR-1500	DCX27
ZR-1500-C	DCX27
ZR-1500-C 5 DF	DCX1,DMX13

Yazima Sewing Machine Mfg. Co.

(YAZIMA)

LF-	
ALL SUB CLASSES	DPX5,134
LT 2-YX	TVX7,134
LW-8	TVX7,149X7
LX 2-Y 1	DBX1,16X257
LX 2-Y 1 B	DBX1,16X257
YL-106	MTX190,190
YM-1	LAX1617,75 W
YS-1	BQX1,108X1
YS-2	BQX1,108X1
YS-3	BQX1,108X1
YS-4	BQX1,108X1
YS-5	TQX7,175X7
YS-6	TQX7,175X7
YT-7	BQX1,108X1
YU-19	MTX190,190

ZSK Stickmaschinen GmbH

(ZSK)

163-1 E	287 WK
164-2 E	287 WK
166-4 E	287 WK
166-6 E	287 WK
166-12 E	287 WK
166-4 M	287 WK
166-6 M	287 WK
166-12 M	287 WK
167-12 E	287 WK
167-12 M	287 WK
168-6 E	287 WK
168-8 E	287 WK

SEWING MACHINE MANUFACTURERS NEEDLE LIST.

ZSK Stickmaschinen GmbH			
(ZSK)			
169-6 E	287 WK	7840/12	287 WK
169-8 E	287 WK	7866/12	287 WK
170-6 E	287 WK	8000	287 WK
170-12 E	287 WK	9640/30	287 WK
171-4	287 WK	9666/30	287 WK
171-6 E	287 WK	51040/12	287 WK
171-8 E	287 WK	51066/12	287 WK
171-12 E	287 WK	51240/12	287 WK
172-6 E	287 WK	51266/12	287 WK
172-8 E	287 WK	61040/12	287 WK
172-12 E	287 WK	61066/12	287 WK
174-8 E	287 WK	71040-	
174-10 E	287 WK	ALL SUB CLASSES	287 WK
174-12 E	287 WK	71066-	
201-1 E	287 WK	ALL SUB CLASSES	287 WK
220-20 E	287 WK	71200	287 WK
224-24 E	287 WK	71240-	
1340/45	287 WK	ALL SUB CLASSES	287 WK
1366	287 WK	71266-	
1440	287 WK	ALL SUB CLASSES	287 WK
1466	287 WK	81140/20	287 WK
2340	287 WK	81166/20	287 WK
2366	287 WK	KSA 300-6	287 WK
2440	287 WK	KSA 300-8	287 WK
2466	287 WK		
2640	287 WK		
2666	287 WK		
2840	287 WK		
2866	287 WK		
3440/30	287 WK		
3466/30	287 WK		
5440-			
ALL SUB CLASSES	287 WK		
5466-			
ALL SUB CLASSES	287 WK		
5540-			
ALL SUB CLASSES	287 WK		
5566-			
ALL SUB CLASSES	287 WK		
5640-			
ALL SUB CLASSES	287 WK		
5666-			
ALL SUB CLASSES	287 WK		
5840/12	287 WK		
5866/12	287 WK		
7400	287 WK		
7440-			
ALL SUB CLASSES	287 WK		
7466-			
ALL SUB CLASSES	287 WK		
7600	287 WK		
7640-			
ALL SUB CLASSES	134		
EXCEPT			
7640	287 WK		
7666-			
ALL SUB CLASSES	287 WK		
7740-			
ALL SUB CLASSES	287 WK		
7766-			
ALL SUB CLASSES	287 WK		