



Catalogue

BOBBIN CASE BOBBIN

CD-ROM for Windows XP / Me / 2000 / 98SE
Virision 1.0

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MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
ABLE						
HB-100		601	BC-DB1		13-4	BO-400(4)
HB-150		601	BC-DB1		8	BO-95(2)
HB-300		601NBL6	BC-DB1-NBL6		10	BO-95(A)
HB-380		801	BC-DBM(1)		21-5	BO-DBM(1)N
HB-480		601	BC-DB1		2	BO-103(2)
HB-500		601	BC-DB1		8	BO-95(2)
HB-630		CAP	UNAVAILABLE		19-3	BO-112(3)
HBS-2700		601NBL6	BC-DB1-NBL6		10	BO-95(A)
HBS-5000		601	BC-DB1		8	BO-95(2)
LT2-220BF		----	----		26-3	BO-1215MM-N
LTS-220ML		----	----		19-3	BO-112(3)
ADLER						
4		----	----	005-00-242-0	38	BO-45
5		----	----	005-00-242-0	38	BO-45
16		----	----		----	----
20		----	----	020-00-196-0	----	----
21		----	----	020-00-196-0	----	----
026		305	BC-HR2	061-00-056-0	8	BO-95(2)
37	037-00-151-4	504	BC-31-15	037-00-161-4	----	----
45		----	----		----	----
48		----	----		34	BO-17
56		----	----		----	----
58		----	----		----	----
61		----	----	061-00-056-0	8	BO-95(2)
67	068-00-178-4	CAP	UNAVAILABLE	068-00-180-0	24-2	BO-PF130(A)
68	068-00-178-4	CAP	UNAVAILABLE	068-00-180-0	24-2	BO-PF130(A)
69	069-00-578-4	903	BC-PF9076	069-00-580-0	24	BO-PF130
	069-15-028-4	903NBL	BC-PF9076-NBL	068-00-180-0	24-2	BO-PF130(A)
		903M	BC-PF9076-M			
69-373	069-00-578-4	903	BC-PF9076	069-00-580-0	24	BO-PF130
69-FA-373	069-15-028-4	903NBL	BC-PF9076-NBL	069-15-030-4	24-2	BO-PF130(A)
	069-00-578-4	903	BC-PF9076	069-00-580-0	24	BO-PF130
76		----	----	068-00-180-0	24-2	BO-PF130(A)
91	098-00-178-4	702	BC-107(2)	098-00-180-0	15	BO-107(1)
	098-15-005-4	702NBL	BC-107(2)-NBL		17	BO-107(A)
96	097-00-178-4	601	BC-DB1	061-00-056-0	8	BO-95(2)
98	098-00-178-4	702	BC-107(2)	098-00-180-0	15	BO-107(1)
	098-15-005-4	702NBL	BC-107(2)-NBL		17	BO-107(A)
104		----	----	005-00-242-0	38	BO-45
105		----	----	005-00-242-0	38	BO-45
126		305	BC-HR2	061-00-056-0	8	BO-95(2)
153		211	BC-NE		----	----
153-A		211	BC-NE		----	----
165		----	----	005-00-242-0	38	BO-45
166		----	----	005-00-242-0	38	BO-45
167	167-00-178-4	CAP	UNAVAILABLE	167-00-180-0	----	----
167-273	167-15-019-4	CAP	UNAVAILABLE	167-15-007-0	----	----
167-FA272	167-15-019-4	CAP	UNAVAILABLE	167-15-007-0	----	----
167-FA272NH	167-15-019-4	CAP	UNAVAILABLE	167-15-007-0	----	----
167-FA273	167-15-019-4	CAP	UNAVAILABLE	167-15-007-0	----	----
168	167-00-178-4	CAP	UNAVAILABLE	167-00-180-0	----	----
169	167-00-178-4	CAP	UNAVAILABLE	167-00-180-0	----	----
196	097-00-178-4	601	BC-DB1	061-00-056-0	8	BO-95(2)
		601NBL6	BC-DB1-NBL6	296-15-282-0	10	BO-95(A)
		601M	BC-DB1-M			
		601M2	BC-DB1-M2	061-00-056-0	8	BO-95(2)
		601-2	BC-DB1-WH	296-15-282-0	10	BO-95(A)
199	89-178C	609	BC-DBZ(1)	061-00-056-0	8	BO-95(2)
		609NBL6	BC-DBZ(1)-NBL6	296-15-282-0	10	BO-95(A)
		609NBL9	BC-DBZ(1)-NBL9			
		305	BC-HR2	061-00-056-0	8	BO-95(2)
204		----	----		----	----
205		----	----		----	----
220	220-00-179-4	----	----	220-00-180-0	----	----
265		----	----		35	BO-132
267	167-00-178-4	CAP	UNAVAILABLE	167-00-180-0	----	----
267-FA	167-15-019-4	CAP	UNAVAILABLE	167-15-007-0	----	----
268	167-00-178-4	CAP	UNAVAILABLE	167-00-180-0	----	----
268-FA		CAP	UNAVAILABLE		----	----
289	89-178C	609	BC-DBZ(1)	061-00-056-0	8	BO-95(2)
		609NBL6	BC-DBZ(1)-NBL6	296-15-282-0	10	BO-95(A)
		609NBL9	BC-DBZ(1)-NBL9			
296	396-15-078-4	616	BC-AD396	061-00-056-0	8	BO-95(2)
	396-15-082-4	616NBL6	BC-AD396-NBL6	296-15-282-0	10	BO-95(A)
	097-00-178-4	601	BC-DB1	061-00-056-0	8	BO-95(2)
381	396-15-078-4	616	BC-AD396	061-00-056-0	8	BO-95(2)
	396-15-082-4	616NBL6	BC-AD396-NBL6	296-15-282-0	10	BO-95(A)
396	396-15-078-4	616	BC-AD396	061-00-056-0	8	BO-95(2)
	396-15-082-4	616NBL6	BC-AD396-NBL6	296-15-282-0	10	BO-95(A)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
419	89-178C	609	BC-DBZ(1)	061-00-056-0	8	BO-95(2)
		609NBL6	BC-DBZ(1)-NBL6	296-15-282-0	10	BO-95(A)
		609NBL9	BC-DBZ(1)-NBL9			
		305	BC-HR2	061-00-056-0	8	BO-95(2)
420		305	BC-HR2	061-00-056-0	8	BO-95(2)
467	467-15-008-4	----	----	167-15-027-0	----	----
489	89-178C	609	BC-DBZ(1)	061-00-056-0	8	BO-95(2)
		609NBL6	BC-DBZ(1)-NBL6	296-15-282-0	10	BO-95(A)
		609NBL9	BC-DBZ(1)-NBL9			
		305	BC-HR2	061-00-056-0	8	BO-95(2)
1296	069-00-578-4	903	BC-PF9076	069-00-580-0	24	BO-PF130
	069-15-028-4	903NBL	BC-PF9076-NBL	068-00-180-0	24-2	BO-PF130(A)
ALFA						
102	211297	302	BC-HR306		2	BO-103(2)
		618	BC-ALFA109			
109	211297	302	BC-HR306		2	BO-103(2)
		618	BC-ALFA109			
112	218210	----	----		----	----
119	218210	----	----		----	----
127	112327	606	BC-DLN		13-4	BO-400(4)
	114757					
157	112327	606	BC-DLN		13-4	BO-400(4)
	114757					
	112439	504	BC-31-15		----	----
184-303	145507	C-2	CP-PF151		----	----
185-303	145507	C-2	CP-PF151		----	----
185-503	145507	C-2	CP-PF151		----	----
201:209	112327	606	BC-DLN		13-4	BO-400(4)
	114757					
214:217	112327	606	BC-DLN		13-4	BO-400(4)
	114757					
3242	218210	----	----		----	----
3842	218210	----	----		----	----
3847	218210	----	----		----	----
3940	218210	----	----		----	----
HOUSEHOLD		304	BC-HR1		1	BO-103(1)
ALTIN						
8332	8402 0266	604	BC-251		10	BO-95(A)
8332FA	8410 0278	----	----		----	----
8334	8402 0266	604	BC-251		10	BO-95(A)
8334FA	8410 0278	----	----		----	----
ANKER PHOENIX						
29		609	BC-DBZ(1)		8	BO-95(2)
39		609	BC-DBZ(1)		8	BO-95(2)
49		609	BC-DBZ(1)		8	BO-95(2)
280		----	----		----	----
282		----	----		----	----
283		----	----		----	----
288		----	----		----	----
382		----	----		----	----
383		----	----		----	----
388		----	----		----	----
429		609	BC-DBZ(1)		8	BO-95(2)
499		609	BC-DBZ(1)		8	BO-95(2)
549		609	BC-DBZ(1)		8	BO-95(2)
C-49		609	BC-DBZ(1)		8	BO-95(2)
ATTILIO FORTE						
AF6LGE		801NBL1	BC-DBM(1)-NBL1		22	BO-DBM(A)
AF6		903	BC-PF9076		24	BO-PF130
		903NBL	BC-PF9076-NBL		24-2	BO-PF130(A)
AF7LGE		C-2	CP-PF151		----	----
AF7		C-2	CP-PF151		----	----
AF7R		C-2	CP-PF151		----	----
AF72		C-2	CP-PF151		----	----
AF8		C-2	CP-PF151		----	----
AF8CE		C-2	CP-PF151		----	----
AF8CE/CF		----	----		----	----
AF8CE/CF/AR		----	----		----	----
AF82		C-2	CP-PF151		----	----
AF82CE		C-2	CP-PF151		----	----
AF82CE/CF		----	----		----	----
AF879		C-2	CP-PF151		----	----
AF87		C-2	CP-PF151		----	----
AF872		C-2	CP-PF151		----	----
AF8R		C-2	CP-PF151		----	----
AF10LGE		C-2	CP-PF151		----	----
AF102LGE		C-2	CP-PF151		----	----
BARATTO						
HBA-1		601	BC-DB1		2	BO-103(2)
BARUDAN						

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
BEAM	KF220370	609	BC-DBZ(1)	KF220410	2	BO-103(2)
	KF220440	609NBL6	BC-DBZ(1)-NBL6	KF220410A	2	BO-103(A)
BEAT	KF220370	609	BC-DBZ(1)	KF220410	2	BO-103(2)
	KF220440	609NBL6	BC-DBZ(1)-NBL6	KF220410A	6	BO-103(A)
BEH	KF220370	609	BC-DBZ(1)	BB	2	BO-103(2)
	BBC1	609NBL6	BC-DBZ(1)-NBL6	BBA	6	BO-103(A)
BEJ	KF220370	609	BC-DBZ(1)	KF220410	2	BO-103(2)
	BBC1	609NBL6	BC-DBZ(1)-NBL6	BBA	6	BO-103(A)
BEJM-UF	KF220370	609	BC-DBZ(1)	BB	2	BO-103(2)
	KF220440	609NBL6	BC-DBZ(1)-NBL6	KF220410A	6	BO-103(A)
BEL	B-0170	609	BC-DBZ(1)	B-0171	2	BO-103(2)
	B-0170NBL	609NBL6	BC-DBZ(1)-NBL6	B-0171A	6	BO-103(A)
BELL	B-0170	609	BC-DBZ(1)	B-0171	2	BO-103(2)
	B-0170NBL	609NBL6	BC-DBZ(1)-NBL6	B-0171A	6	BO-103(A)
BEM	B-0170	609	BC-DBZ(1)	B-0171	2	BO-103(2)
	B-0170NBL	609NBL6	BC-DBZ(1)-NBL6	B-0171A	6	BO-103(A)
BEMR	KF220370	609	BC-DBZ(1)	KF220410	2	BO-103(2)
	KF220440	609NBL6	BC-DBZ(1)-NBL6	KF220410A	6	BO-103(A)
	KF220302	803NBL5	BC-DBM(Z2)-NBL5		22	BO-DBM(A)
BEMS	KF220370	609	BC-DBZ(1)	KF220410	2	BO-103(2)
	KF220440	609NBL6	BC-DBZ(1)-NBL6	KF220410A	6	BO-103(A)
	KF220302	803NBL5	BC-DBM(Z2)-NBL5		22	BO-DBM(A)
BEMX	KF220370	609	BC-DBZ(1)	KF220410	2	BO-103(2)
	KF220440	609NBL6	BC-DBZ(1)-NBL6	KF220410A	6	BO-103(A)
	KF220302	803NBL5	BC-DBM(Z2)-NBL5		22	BO-DBM(A)
BESR	KF220370	609	BC-DBZ(1)	KF220410	2	BO-103(2)
	KF220440	609NBL6	BC-DBZ(1)-NBL6	KF220410A	6	BO-103(A)
BEU	KF220370	609	BC-DBZ(1)	BB	2	BO-103(2)
	BBC1	609NBL6	BC-DBZ(1)-NBL6	BBA	6	BO-103(A)
BEUF	KF220370	609	BC-DBZ(1)	BB	2	BO-103(2)
	BBC1	609NBL6	BC-DBZ(1)-NBL6	BBA	6	BO-103(A)
BEX	KF220370	609	BC-DBZ(1)	KF220410	2	BO-103(2)
	KF220440	609NBL6	BC-DBZ(1)-NBL6	KF220410A	6	BO-103(A)
BERNINA						
HOUSEHOLD	0015346303	216	BC-HZ12		----	----
BROTHER						
B800	151041-001	CAP	UNAVAILABLE	112781-001	19-3	BO-112(3)
BAS-23	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
BAS-26	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
BAS-36	151845-001	801NBL1	BC-DBM(1)-NBL1	159794-001	22-1	BO-DBM(A)BR-H
BAS-47	148350-101	601NBL6	BC-DB1-NBL6	117132-001	13-4	BO-400(4)
BAS-301	148350-101	601NBL6	BC-DB1-NBL6	117132-001	13-4	BO-400(4)
BAS-302	148350-101	601NBL6	BC-DB1-NBL6	117132-001	13-4	BO-400(4)
BAS-303	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
BAS-304	S15902-201	BC	UNAVAILABLE	S15665-001	46	BO-LK310(A)-KH
	S15903-201	BC	UNAVAILABLE	S15666-001	46-1	BO-LK310(B)
BAS-310	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
	S15902-201	BC	UNAVAILABLE	S15665-001	46	BO-LK310(A)-KH
	S15903-201	BC	UNAVAILABLE	S15666-001	46-1	BO-LK310(B)
BAS-311	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
	S15902-201	BC	UNAVAILABLE	S15665-001	46	BO-LK310(A)-KH
	S15903-201	BC	UNAVAILABLE	S15666-001	46-1	BO-LK310(B)
BAS-311EL	S15902-401	BC	UNAVAILABLE		----	BO-310(AN)
BAS-314	S15902-201	BC	UNAVAILABLE	S15665-001	46	BO-LK310(A)-KH
	S15903-201	BC	UNAVAILABLE	S15666-001	46-1	BO-LK310(B)
BAS-316E	S15902-401	BC	UNAVAILABLE		----	BO-310(AN)
BAS-320	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
BAS-321	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
BAS-322	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
BAS-325	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
BAS-326	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
	S15902-201	BC	UNAVAILABLE	S15665-001	46	BO-LK310(A)-KH
	S15903-201	BC	UNAVAILABLE	S15666-001	46-1	BO-LK310(B)
BAS-330	152688-001	510-2	BC-LK(B2)	145265-001	27	BO-LKB(A)
BAS-341	S15902-201	BC	UNAVAILABLE	S15665-001	46	BO-LK310(A)-KH
	S15903-201	BC	UNAVAILABLE	S15666-001	46-1	BO-LK310(B)
BAS-350	151845-001	801NBL1	BC-DBM(1)-NBL1	159794-001	22-1	BO-DBM(A)BR-H
BAS-360	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
BAS-361	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
BAS-370	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
BAS-375	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
BAS-400	117596-001	609	BC-DBZ(1)	146290-001	10	BO-95(A)
BAS-411	S17096-001	609NBL6	BC-DBZ(1)-NBL6	146290-001	10	BO-95(A)
BAS-412	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
BAS-415	S17096-001	609NBL6	BC-DBZ(1)-NBL6	146290-001	10	BO-95(A)
BAS-416	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
BAS-423	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
BAS-500	159157-001	705	BC-457	159158-001	17-4-1	BO-LBH771-H
BAS-510	159157-001	705	BC-457	159158-001	17-4-1	BO-LBH771-H
BAS-555	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
BAS-600	154517-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
BAS-610	S09280-001	CAP	UNAVAILABLE	S09285-001	26-2-1	BO-1215MM(A)-H
BAS-611	S09280-001	CAP	UNAVAILABLE	S09285-001	26-2-1	BO-1215MM(A)-H
BAS-612	S09279-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
BAS-700	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
BAS-701	S15902-201	BC	UNAVAILABLE	S15665-001	46	BO-LK310(A)-KH
	S15903-201	BC	UNAVAILABLE	S15666-001	46-1	BO-LK310(B)
BAS-752	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
BAS-753	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
BAS-754	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
BAS-755	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
BAS-760	S24904-101	BC	UNAVAILABLE	S23848-001	-----	-----
CB3-B913		-----	-----		-----	-----
DB1-B760-3	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)
DB1-B760-5	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)
DB2-B705-1	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B705-3	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B705-5	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B706-1	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B706-3	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B706-5	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)
DB2-B707-3	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B707-5	148350-101	601NBL6	BC-DB1-NBL6	117132-001	13-4	BO-400(4)
DB2-B714-1	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)
DB2-B714-3	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)
DB2-B714-5	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)
DB2-B715-1	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B715-3	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B715-5	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B715-103	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B715-105	148350-101	601NBL6	BC-DB1-NBL6	100376-001	2	BO-103(2)
DB2-B715-107	148350-101	601NBL6	BC-DB1-NBL6	100376-001	2	BO-103(2)
DB2-B715-203	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B715-205	148350-101	601NBL6	BC-DB1-NBL6	100376-001	2	BO-103(2)
DB2-B715-403	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B715-405	148350-101	601NBL6	BC-DB1-NBL6	100376-001	2	BO-103(2)
DB2-B715-503	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B715-505	148350-101	601NBL6	BC-DB1-NBL6	100376-001	2	BO-103(2)
DB2-B716-1	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B716-3	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B716-5	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B730NBN	148350-101	601NBL6	BC-DB1-NBL6	117132-001	13-4	BO-400(4)
DB2-B735-1	148350-101	601NBL6	BC-DB1-NBL6	117132-001	13-4	BO-400(4)
DB2-B735-3	148350-101	601NBL6	BC-DB1-NBL6	117132-001	13-4	BO-400(4)
DB2-B735-5	S03245-001	601NBL6	BC-DB1-NBL6	117132-001	13-4	BO-400(4)
	S03245-001			146290-001	10	BO-95(A)
DB2-B735-7	148350-101	601NBL6	BC-DB1-NBL6	117132-001	13-4	BO-400(4)
DB2-B736-1	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B736-3	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B736-5	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B737	S03245-001	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B737-1	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B737-1-3	S03245-001	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B737-3	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B737-5	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B737-905	148350-101	601NBL6	BC-DB1-NBL6	100376-001	2	BO-103(2)
DB2-B738-1	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B738-3	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B738-5	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B740	147790-001	801	BC-DBM(1)	117061-001	21-5	BO-DBM(1)N
	151845-001	801NBL1	BC-DBM(1)-NBL1	159794-001	22-1	BO-DBM(A)BR-H
DB2-B741	147790-001	801	BC-DBM(1)	117061-001	21-5	BO-DBM(1)N
	151845-001	801NBL1	BC-DBM(1)-NBL1	159794-001	22-1	BO-DBM(A)BR-H
DB2-B741-3	147790-001	801	BC-DBM(1)	117061-001	21-5	BO-DBM(1)N
	151845-001	801NBL1	BC-DBM(1)-NBL1	159794-001	22-1	BO-DBM(A)BR-H
DB2-B745-5	147790-001	801	BC-DBM(1)	117061-001	21-5	BO-DBM(1)N
	151845-001	801NBL1	BC-DBM(1)-NBL1	159794-001	22-1	BO-DBM(A)BR-H
DB2-B745-7	147790-001	801	BC-DBM(1)	117061-001	21-5	BO-DBM(1)N
	151845-001	801NBL1	BC-DBM(1)-NBL1	159794-001	22-1	BO-DBM(A)BR-H
DB2-B746	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
DB2-B746-5	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
DB2-B746-7	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
DB2-B746-8	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
DB2-B747-5	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
DB2-B747-5-0	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
DB2-B747-7	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
DB2-B747-7-0	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
DB2-B748-305	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
DB2-B748-307	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
DB2-B755-1	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
DB2-B792-015	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)
DB2-B792-017	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)
DB2-B792-3	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)
DB2-B792-3-0	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B792-400	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B792-503	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B792-613	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B793	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B793-3	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)
DB2-B793-303	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B793-305	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B795	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B795-013	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)
DB2-B795-313	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB2-B797	147790-001	801	BC-DBM(1)	117061-001	21-5	BO-DBM(1)N
	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
DB2-B797-5	147790-001	801	BC-DBM(1)	117061-001	21-5	BO-DBM(1)N
	151845-001	801NBL1	BC-DBM(1)-NBL1	117061-001	21-5	BO-DBM(1)N
DB2-B798	151845-001	801NBL1	BC-DBM(1)-NBL1	S01587-001	21-7	BO-DBM(3)N
DB2-B798-300	151845-001	801NBL1	BC-DBM(1)-NBL1	S01587-001	21-7	BO-DBM(3)N
DB2-DD7000	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DB3-B776	183811-001	----	----	S23847-001	ALUMINIUM	UNAVAILABLE
	183808-001	----	----			
DL1-B812	107097-101	BC	UNAVAILABLE	146025-001	17-2	BO-B814(A)
DL1-B813	107097-101	BC	UNAVAILABLE	146025-001	17-2	BO-B814(A)
DL4-B812		----	----	117480-001	17-2	BO-B814(A)
DL4-B813		----	----	117480-001	17-2	BO-B814(A)
DP2-B771	S20553-001	606NBL	BC-DLN-NBL	146290-001	10	BO-95(A)
DP2-B772	S20553-001	606NBL	BC-DLN-NBL	146290-001	10	BO-95(A)
DP2-B791	S20553-001	606NBL	BC-DLN-NBL	146290-001	10	BO-95(A)
DP2-B791-003	148350-101	601NBL6	BC-DB1-NBL6	146290-001	10	BO-95(A)
DP2-B791-005	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)
DP2-B791-10-3	148350-101	601NBL6	BC-DB1-NBL6	117132-001	13-4	BO-400(4)
	S03245-001			146290-001	10	BO-95(A)
DP2-B791-10-5	148350-101	601NBL6	BC-DB1-NBL6	100376-001	2	BO-103(2)
DP2-B791-40-3	148350-101	601NBL6	BC-DB1-NBL6	117132-001	13-4	BO-400(4)
	S03245-001			146290-001	10	BO-95(A)
DP2-B791-40-5	148350-101	601NBL6	BC-DB1-NBL6	100376-001	2	BO-103(2)
DS112T-2		----	----	S00693-001	47	BO-B484(A)-H
LE2-B861-1	117596-001	609	BC-DBZ(1)	146290-001	10	BO-95(A)
	S17096-001	609NBL6	BC-DBZ(1)-NBL6			
	117596NBL9	609NBL9	BC-DBZ(1)-NBL9			
LE2-B861-7	117596-001	609	BC-DBZ(1)	146290-001	10	BO-95(A)
	S17096-001	609NBL6	BC-DBZ(1)-NBL6	100376-001	2	BO-103(2)
	117596NBL9	609NBL9	BC-DBZ(1)-NBL9	146290-001	10	BO-95(A)
LH4-B812	143986-101	702NBL	BC-107(2)-NBL	146025-001	17-2	BO-B814(A)
LH4-B813	143986-101	702NBL	BC-107(2)-NBL	146025-001	17-2	BO-B814(A)
LH4-B814	107097-101	BC	UNAVAILABLE	146025-001	17-2	BO-B814(A)
LH4-B814-1	107097-101	BC	UNAVAILABLE	117480-001	17-2	BO-B814(A)
LH4-B814-2	107097-101	BC	UNAVAILABLE	146025-001	17-2	BO-B814(A)
LH4-B814-3	107097-101	BC	UNAVAILABLE	146025-001	17-2	BO-B814(A)
LH4-B814-4	107097-101	BC	UNAVAILABLE	146025-001	17-2	BO-B814(A)
LH4-B814-5	107097-101	BC	UNAVAILABLE	146025-001	17-2	BO-B814(A)
LH4-B814-102	107097-101	BC	UNAVAILABLE	146025-001	17-2	BO-B814(A)
LH4-B815	S01870-001	----	----		19-9	BO-842(A)-H
	159157-001	705	BC-457	159158-001	17-4-1	BO-LBH771-H
LH4-B815-5	107097-101	BC	UNAVAILABLE	159158-001	17-4-1	BO-LBH771-H
LH4-B816	159157-001	705	BC-457	159158-001	17-4-1	BO-LBH771-H
LH4-B817	107097-101	BC	UNAVAILABLE	146025-001	17-2	BO-B814(A)
LK3-B220	116828-001	510	BC-LK(B)	145265-001	27	BO-LKB(A)
	116828NBL	510NBL	BC-LK(B)-NBL			
LK3-B221	116828-001	510	BC-LK(B)	145265-001	27	BO-LKB(A)
	116828NBL	510NBL	BC-LK(B)-NBL			
LK3-B222	116828-001	510	BC-LK(B)	145265-001	27	BO-LKB(A)
	116828NBL	510NBL	BC-LK(B)-NBL			
LK3-B223	116828-001	510	BC-LK(B)	145265-001	27	BO-LKB(A)
	116828NBL	510NBL	BC-LK(B)-NBL			
LK3-B430-1	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B430-2	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B430-3	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B430-4	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B430-5	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B430-6	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B430-7	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B430-8	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B430-9	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B431	159610-101	510-2	BC-LK(B2)	145265-001	27	BO-LKB(A)
LK3-B432	159610-101	510-2	BC-LK(B2)	145265-001	27	BO-LKB(A)
LK3-B433	159610-101	510-2	BC-LK(B2)	145265-001	27	BO-LKB(A)
LK3-B434	159610-101	510-2	BC-LK(B2)	145265-001	27	BO-LKB(A)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
	152690-201	510-3	BC-LK(B3)	154663-001	27-2	BO-LKB(A)-2
LK3-B435	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B436	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B438	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B438-2	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B438-4	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B441	159610-101	510-2	BC-LK(B2)	159613-001	27-4	BO-LKB(A)-H
LK3-B484	S00691-401	BC	UNAVAILABLE	S00693-001	47	BO-B484(A)-H
	S00690-301	BC	UNAVAILABLE	S00871-001	47-1	BO-B484
LK3-B485	S00691-401	BC	UNAVAILABLE	S00693-001	47	BO-B484(A)-H
	S00690-301	BC	UNAVAILABLE	S00871-001	47-1	BO-B484
LK3-B486	S00691-401	BC	UNAVAILABLE	S00693-001	47	BO-B484(A)-H
	S00690-301	BC	UNAVAILABLE	S00871-001	47-1	BO-B484
LK3-B826	116828-001	510	BC-LK(B)	145265-001	27	BO-LKB(A)
	116828NBL	510NBL	BC-LK(B)-NBL	159613-001	27-4	BO-LKB(A)-H
LK3-B827	116828-001	510	BC-LK(B)	145265-001	27	BO-LKB(A)
	116828NBL	510NBL	BC-LK(B)-NBL			
LK3-B828	116828-001	510	BC-LK(B)	145265-001	27	BO-LKB(A)
	116828NBL	510NBL	BC-LK(B)-NBL	159613-001	27-4	BO-LKB(A)-H
LS2-B837		----	----	150971-001	31-3	BO-1215L-N
				156380-001	31-2	BO-1215L(A)
LS2-B837-5		----	----	150971-001	31-3	BO-1215L-N
				156380-001	31-2	BO-1215L(A)
LS2-B872		----	----	155484-001	26-2	BO-1215MM(A)
LS2-B872-400	S09278-001	CAP	UNAVAILABLE	S09285-001	26-2-1	BO-1215MM(A)-H
LS2-B875	S09280-001	CAP	UNAVAILABLE	S09285-001	26-2-1	BO-1215MM(A)-H
LS2-B883	S21674-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
LT2-B831-1	151138-001	CAP	UNAVAILABLE	112781-001	19-3	BO-112(3)
LT2-B831-3	151138-001	CAP	UNAVAILABLE	112781-001	19-3	BO-112(3)
LT2-B831-5		----	----	112781-001	19-3	BO-112(3)
LT2-B832	154517-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B832-1	151138-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B832-3	151138-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B832-3-0	159937-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B832-3-0(A)		----	----	148603-001	19-2	BO-112(A)
LT2-B832-5		----	----	148603-001	19-2	BO-112(A)
LT2-B832-5-0	159937-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B832-400		----	----	148603-001	19-2	BO-112(A)
LT2-B832-401	159937-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B832-403	159937-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B832-405	159937-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B832-503	159937-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B832-505		----	----	148603-001	19-2	BO-112(A)
LT2-B833	154517-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B833-3-0	154517-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B835-3	151041-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B835-3-0	151044-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B835-3-0(A)		CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B835-5-0	151044-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B835-5-0(A)		CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B835-400	151044-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B835-403	151044-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
	159803-001	----	----	112781-001	19-3	BO-112(3)
LT2-B835-405	151044-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
	159803-001	----	----	112781-001	19-3	BO-112(3)
LT2-B835-500	151044-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B835-503	151044-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
	159803-001	----	----	112781-001	19-3	BO-112(3)
LT2-B835-505	151044-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
	159803-001	----	----	112781-001	19-3	BO-112(3)
LT2-B835-800	151041-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
	159803-001	----	----	112781-001	19-3	BO-112(3)
LT2-B835-900	151044-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
	159803-001	----	----	112781-001	19-3	BO-112(3)
LT2-B835-903	151044-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
	159803-001	----	----	112781-001	19-3	BO-112(3)
LT2-B835-905	151044-001	CAP	UNAVAILABLE	148603-001	19-2	BO-112(A)
LT2-B836	155476-001	CAP	UNAVAILABLE	155484-001	26-2	BO-1215MM(A)
LT2-B836-3	155476-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
LT2-B837		----	----	150971-001	31-3	BO-1215L-N
LT2-B837-300		----	----	150971-001	31-3	BO-1215L-N
LT2-B838		----	----	150971-001	31-3	BO-1215L-N
LT2-B838-5		----	----	150971-001	31-3	BO-1215L-N
LT2-B841	S07740-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B841-1	S07740-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B841-3		----	----		----	----
LT2-B841-5		----	----		----	----
LT2-B842	S07740-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B842-1		----	----		----	----
LT2-B842-3		----	----		----	----

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
LT2-B842-5		----	----		----	----
LT2-B842-403		----	----		----	----
LT2-B842-405		----	----		----	----
LT2-B842-903	S07740-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B842-905	S07740-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B845	S07741-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
	S07742-001	CAP	UNAVAILABLE			
LT2-B845-3	S07741-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B845-5	S07741-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B845-7	S07741-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B845-403	S07742-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B845-405	S07742-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B845-407	S07742-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B845-903	S07742-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B845-905	S07742-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B845-907	S07742-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B847	S07740-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B847-1	S07740-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B847-401	S07740-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B847-901	S07740-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B848	S07741-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
	S07742-001	CAP	UNAVAILABLE			
LT2-B848-1	S07741-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B848-401	S07742-001	CAP	UNAVAILABLE	S01928-101	19-10	BO-B842(A2)-H
LT2-B872	S09278-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
LT2-B872-3	S09278-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
LT2-B872-5	S09278-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
LT2-B872-403	S09278-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
LT2-B872-405	S09278-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
LT2-B872-903	S09278-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
LT2-B872-905	S09278-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
LT2-B875	S09279-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
	S09280-001	CAP	UNAVAILABLE	S09285-001	26-2-1	BO-1215MM(A)-H
LT2-B875-3	S09279-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
LT2-B875-5	S09279-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
LT2-B875-7	S09279-001	CAP	UNAVAILABLE	155484-101	26-5	BO-B872(A)
LT2-B875-403	S09280-001	CAP	UNAVAILABLE	S09285-001	26-2-1	BO-1215MM(A)-H
LT2-B875-405	S09280-001	CAP	UNAVAILABLE	S09285-001	26-2-1	BO-1215MM(A)-H
LT2-B875-407	S09280-001	CAP	UNAVAILABLE	S09285-001	26-2-1	BO-1215MM(A)-H
LT2-B875-903	S09280-001	CAP	UNAVAILABLE	S09285-001	26-2-1	BO-1215MM(A)-H
LT2-B875-905	S09280-001	CAP	UNAVAILABLE	S09285-001	26-2-1	BO-1215MM(A)-H
LT2-B882		----	----	155484-001	26-2	BO-1215MM(A)
LZ1-B851	107097-101	BC	UNAVAILABLE	146025-001	17-2	BO-B814(A)
LZ2-B831		----	----	112781-101	19-14	BO-112(7)
LZ2-B842		----	----	S01928-101	19-10	BO-B842(A2)-H
LZ2-B852	158471-001	705	BC-457	158205-001	17-3-1	BO-LBH761
LZ2-B853	158471-001	705	BC-457	158205-001	17-3-1	BO-LBH761
LZ2-B854	158471-001	705	BC-457	158205-001	17-3-1	BO-LBH761
TA1-B75-013	100369-001	601	BC-DB1	117132-001	13-4	BO-400(4)
TA1-B621	100369-001	601	BC-DB1	100376-001	2	BO-103(2)
TA2-B621	100369-001	601	BC-DB1	100376-001	2	BO-103(2)
TA2-B622	100369-001	601	BC-DB1	100376-001	2	BO-103(2)
TA2-B623	100369-001	601	BC-DB1	100376-001	2	BO-103(2)
TZ1-B651	117596-001	609	BC-DBZ(1)	100376-001	2	BO-103(2)
	S17096-001	609NBL6	BC-DBZ(1)-NBL6			
	117569NBL9	609NBL9	BC-DBZ(1)-NBL9			
TZ1-B652	117596-001	609	BC-DBZ(1)	100376-001	2	BO-103(2)
	S17096-001	609NBL6	BC-DBZ(1)-NBL6			
	117569NBL9	609NBL9	BC-DBZ(1)-NBL9			
TZ1-B798		----	----	S01587-001	21-7	BO-DBM(3)N
TZ1-B852	158471-001	705	BC-457	158205-001	17-3-1	BO-LBH761
HOUSEHOLD	128582-002	210	BC-HZ10		----	----
	128582-003	207	BC-HZ7			
	116638-001	304	BC-HR1	129714-001	5-2	BO-103(Z)-2
	121447-001	307	BC-HR4	129714-001	5-2	BO-103(Z)-2
BUTTERFLY						
GC25-1		601	BC-DB1		2	BO-103(2)
GC25-2		601	BC-DB1		2	BO-103(2)
GY4-1		615NBL6	BC-DBZ(3)-NBL6		22	BO-DBM(A)
CHANDLER						
DARNER	DM-78-AS/2DL5-78	----	----	DM110	----	----
DY-337	R1144	801	BC-DBM(1)	R1143	21-5	BO-DBM(1)N
HCH-1		----	----		----	----
CHIKON						
CK-8BL-1		806NBL1	BC-DBM(2)-NBL1		22	BO-DBM(A)
CK-563		----	----		26-2	BO-1215MM(A)
SD-767TR		----	----		----	----
SLH-2B		----	----		----	----
SLH-767R		----	----		----	----
STH-8BL		806NBL1	BC-DBM(2)-NBL1		22	BO-DBM(A)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
CHIYODA						
LZ-201		609	BC-DBZ(1)		2	BO-103(2)
LZ-301		802	BC-DBM(Z1)		22	BO-DBM(A)
CHUAN NENG						
CN-915-3		801NBL1	BC-DBM(1)-NBL1	MEC504000DBM	22	BO-DBM(A)
CN-915-5	MEC503000DBM	803NBL5	BC-DBM(Z2)-NBL5	MEC504000DBM	22	BO-DBM(A)
CN-990-3		601	BC-DB1		2	BO-103(2)
CN-990-5		601	BC-DB1		2	BO-103(2)
CN-990-7		601	BC-DB1		2	BO-103(2)
CN-991-3		601NBL6	BC-DB1-NBL6		10	BO-95(A)
CN-991-5		601NBL6	BC-DB1-NBL6		10	BO-95(A)
CN-991-7		601NBL6	BC-DB1-NBL6		10	BO-95(A)
CN-992-3		601NBL6	BC-DB1-NBL6		10	BO-95(A)
CN-992-5		601NBL6	BC-DB1-NBL6		10	BO-95(A)
CN-992-7		601NBL6	BC-DB1-NBL6		10	BO-95(A)
CIUCANI MOCASSINO						
MC-88	10159/1	----	----		----	----
COLUMBIA						
N430		601	BC-DB1		2	BO-103(2)
		601NBL6	BC-DB1-NBL6		10	BO-95(A)
N430-2		601	BC-DB1		2	BO-103(2)
		601NBL6	BC-DB1-NBL6		10	BO-95(A)
CONSEW						
18	6017	----	----	6018	----	----
30	211C	----	----	212C	----	----
99	B-75(284)	609-1	BC-DBZ(C)	B74	5	BO-103(Z)
100	2110104-301B	601NBL2	BC-DB1-NBL2	182(2110104-321)	2	BO-103(2)
	2110604-301B			AH412B(2110114-321)	10	BO-95(A)
101	2110104-301C	601	BC-DB1	182(2110104-321)	2	BO-103(2)
	2110604-301B	601NBL2	BC-DB1-NBL2	AH412B(2110114-321)	10	BO-95(A)
103	B-75(284)	609-1	BC-DBZ(C)	B74	5	BO-103(Z)
105	2110104-301B	601NBL2	BC-DB1-NBL2	2110104-321	2	BO-103(2)
118	6017	----	----	6018	----	----
120	2120304-301	801	BC-DBM(1)	2120314-312	21-5	BO-DBM(1)N
		801NBL1	BC-DBM(1)-NBL1			
120R		----	----	2120314-312	21-5	BO-DBM(1)N
133 CLASS	B-75(284)	609-1	BC-DBZ(C)	283	5	BO-103(Z)
139 CLASS	10655	----	----	10656	19-3	BO-112(3)
145	B-84	802	BC-DBM(Z1)	B-83	21-5	BO-DBM(1)N
146RB	B-84	802	BC-DBM(Z1)	B-83	21-5	BO-DBM(1)N
146RBL	137A(714)	802	BC-DBM(Z1)	2120314-312	21-5	BO-DBM(1)N
175	137A(714)	802	BC-DBM(Z1)	137B(2130104-321)	22	BO-DBM(A)
175R	137A(714)	802	BC-DBM(Z1)	137B(2130104-321)	22	BO-DBM(A)
175RB	2130104-301A	803NBL5	BC-DBM(Z2)-NBL5	2120304-312	21-5	BO-DBM(1)N
176R	137A(714)	802	BC-DBM(Z1)	137B(2130104-321)	22	BO-DBM(A)
180		----	----	6015	----	----
180J		----	----	6015	----	----
181		----	----	6015	----	----
182		----	----	6015	----	----
199	B-75(284)	609-1	BC-DBZ(C)	283B	5	BO-103(Z)
199R	B-75(284)	609-1	BC-DBZ(C)	283B	5	BO-103(Z)
199RB	1144	806NBL1	BC-DBM(2)-NBL1	2120314-312	21-5	BO-DBM(1)N
199RBL	1144	806NBL1	BC-DBM(2)-NBL1	2120314-312	21-5	BO-DBM(1)N
204RB	1144	806NBL1	BC-DBM(2)-NBL1	2120314-312	21-5	BO-DBM(1)N
205RB	1144	806NBL1	BC-DBM(2)-NBL1	2120314-312	21-5	BO-DBM(1)N
206RB	18045	806NBL1	BC-DBM(2)-NBL1	18034	21-5	BO-DBM(1)N
207	233765	----	----	10656	19-3	BO-112(3)
208RB	1144	806NBL1	BC-DBM(2)-NBL1	2120314-312	21-5	BO-DBM(1)N
210	2110104-301B	601NBL2	BC-DB1-NBL2	2110104-321	2	BO-103(2)
218	2110104-301B	601NBL2	BC-DB1-NBL2	2110104-321	2	BO-103(2)
219	2110104-301B	601NBL2	BC-DB1-NBL2	2110104-321	2	BO-103(2)
223 CLASS	233765	----	----	10656	19-3	BO-112(3)
224 CLASS	233765	----	----	10656	19-3	BO-112(3)
225 CLASS	10655	----	----	10656	19-3	BO-112(3)
226 CLASS	10655	----	----	10656	19-3	BO-112(3)
227 CLASS	13086	----	----	10656	19-3	BO-112(3)
228 CLASS	12124	CAP	UNAVAILABLE	12125	19-3	BO-112(3)
229 CLASS	12124	CAP	UNAVAILABLE	12125	19-3	BO-112(3)
230	2110104-301B	601NBL2	BC-DB1-NBL2	2110104-321	2	BO-103(2)
230B	2110104-301C	601	BC-DB1	182(2110104-321)	2	BO-103(2)
231R	2110104-301C	601	BC-DB1	182(2110104-321)	2	BO-103(2)
	2110604-301B	601NBL2	BC-DB1-NBL2	AH412B(2110114-321)	10	BO-95(A)
231RH	2110104-301C	601	BC-DB1	182(2110104-321)	2	BO-103(2)
237 CLASS	233765	----	----	10656	19-3	BO-112(3)
237VM	233765	----	----	10656	19-3	BO-112(3)
238 CLASS	233765	----	----	10656	19-3	BO-112(3)
239 CLASS	233765	----	----	10656	19-3	BO-112(3)
241		----	----		----	----
244 CLASS	15040-2	----	----	15041	31-3	BO-1215L-N
245	233765	----	----	10656	19-3	BO-112(3)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
254 CLASS	15040-2	----	----	15041	31-3	BO-1215L-N
255 CLASS	30507-9	----	----	15041	31-3	BO-1215L-N
255RBATC	15040-2	----	----	15041	31-3	BO-1215L-N
256		----	----	10656	19-3	BO-112(3)
266RI	233765	----	----	10656	19-3	BO-112(3)
277R	17034	903	BC-PF9076	17035	24	BO-PF130
277RFS	17034	903	BC-PF9076	17035	24	BO-PF130
282	12124	CAP	UNAVAILABLE	12125	19-3	BO-112(3)
282R-1	12124	CAP	UNAVAILABLE	10656	19-3	BO-112(3)
282RB	15040-2	----	----	15041	31-3	BO-1215L-N
288	233765	----	----	10656	19-3	BO-112(3)
289	12124	CAP	UNAVAILABLE	10656	19-3	BO-112(3)
289R-1	12124	CAP	UNAVAILABLE	10656	19-3	BO-112(3)
289RB		----	----	15041	31-3	BO-1215L-N
290	2110104-301B	601NBL2	BC-DB1-NBL2	2110104-321	2	BO-103(2)
290R	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321A	10	BO-95(A)
				2110114-321B		
290RATCW	2110604-301B	601NBL2	BC-DB1-NBL2	AH412B(2110114-321)	10	BO-95(A)
290RTC	2120604-301	----	----	2110114-321	10	BO-95(A)
291R	2110104-301C	601	BC-DB1	B127(2110104-321)	2	BO-103(2)
	2110604-301B	601NBL2	BC-DB1-NBL2	AH412B(2110114-321)	10	BO-95(A)
291RH	2110104-301C	601	BC-DB1	B127(2110104-321)	2	BO-103(2)
291RATC	2110604-301B	601NBL2	BC-DB1-NBL2	AH412B(2110114-321)	10	BO-95(A)
291RATCW	2110604-301B	601NBL2	BC-DB1-NBL2	AH412B(2110114-321)	10	BO-95(A)
291RTC	2110604-301B	601NBL2	BC-DB1-NBL2	AH412B(2110114-321)	10	BO-95(A)
306RB	18045	806NBL1	BC-DBM(2)-NBL1	2120314-312	21-5	BO-DBM(1)N
310	2110104-301B	601NBL2	BC-DB1-NBL2	2110104-321	2	BO-103(2)
312RATC	2110604-301B	601NBL2	BC-DB1-NBL2	AH412B(2110114-321)	10	BO-95(A)
314RATC	2110604-301B	601NBL2	BC-DB1-NBL2	AH412B(2110114-321)	10	BO-95(A)
315R	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
315RATC	2110604-301B	601NBL2	BC-DB1-NBL2	AH415B(2110114-321)	10	BO-95(A)
315RTC	2110604-301B	601NBL2	BC-DB1-NBL2	AH415B(2110114-321)	10	BO-95(A)
315-1RATC	2110604-301B	601NBL2	BC-DB1-NBL2	AH415B(2110114-321)	10	BO-95(A)
318R	2110104-301C	601	BC-DB1	AD415B(2110114-321)	2	BO-103(2)
	2110604-301B	601NBL2	BC-DB1-NBL2	AH415B(2110114-321)	10	BO-95(A)
318RATC	2110604-301B	601NBL2	BC-DB1-NBL2	AD415B(2110114-431)	10	BO-95(A)
318RTC	2110604-301B	601NBL2	BC-DB1-NBL2	AD415B(2110114-431)	10	BO-95(A)
318-1RATC	2110604-301B	601NBL2	BC-DB1-NBL2	AD415B(2110114-431)	10	BO-95(A)
327	16291-6	----	----	10656	19-3	BO-112(3)
327R	16291-6	----	----	10656	19-3	BO-112(3)
327R-1		----	----	10656	19-3	BO-112(3)
327RB	16407-9	----	----	16408	26-3	BO-1215MM-N
327RB-1		----	----	16408	26-3	BO-1215MM-N
328RB		----	----	16408	26-3	BO-1215MM-N
328RB-1		----	----	16408	26-3	BO-1215MM-N
328RBATC		----	----	16408	26-3	BO-1215MM-N
332 CLASS	248460	----	----	10656	19-3	BO-112(3)
333 CLASS	15040-2	----	----	15041	31-3	BO-1215L-N
339 CLASS	15040-2	----	----	15041	31-3	BO-1215L-N
347 CLASS	502530	705	BC-457	B54	17	BO-107(A)
357 CLASS	12124	CAP	UNAVAILABLE	12125	19-3	BO-112(3)
358 CLASS	12124	CAP	UNAVAILABLE	12125	19-3	BO-112(3)
359 CLASS	12124	CAP	UNAVAILABLE	10656	19-3	BO-112(3)
362	233765	----	----	10656	19-3	BO-112(3)
375	B-53(2130704-301A)	705	BC-457	123(2130504-321)	17	BO-107(A)
375R	B-53(2130704-301A)	705	BC-457	123(2130504-321)	17	BO-107(A)
376	B-53(2130704-301A)	705	BC-457	123(2130504-321)	17	BO-107(A)
376R	B-53(2130704-301A)	705	BC-457	123(2130504-321)	17	BO-107(A)
382 CLASS	233765	----	----	10656	19-3	BO-112(3)
388 CLASS	233765	----	----	10656	19-3	BO-112(3)
				15041	31-3	BO-1215L-N
389 CLASS	233765	----	----	10656	19-3	BO-112(3)
389RB	15040-2	----	----	15041	31-3	BO-1215L-N
722 CLASS	B-75(284)	609-1	BC-DBZ(C)	B74	5	BO-103(Z)
733R		----	----	35226	----	----
744R		----	----		----	----
745R		----	----		----	----
751R		----	----	28092	----	----
753R		----	----	28092	----	----
754R		----	----	28092	----	----
756R		----	----	28092	----	----
825 CLASS	B-75(284)	609-1	BC-DBZ(C)	B74	5	BO-103(Z)
CUB						
CUB-691		C-2	CP-PF151		----	----
CUB-692		C-2	CP-PF151		----	----
CUB-810		----	----		19-3	BO-112(3)
CUB-820		----	----		19-3	BO-112(3)
DALIAN						
GI3		702	BC-107(2)		17-3	BO-LBH761
GI8		710	BC-LBH771		17-4	BO-LBH771

MACHINE	BOBBIN CASE (CAP)			REF.NO.	BOBBIN	
	REF.NO.	ITEM NO.	ARTICLE		ITEM NO.	ARTICLE
DIAMOND						
TB-335		609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
TB-471		C-2	CP-PF151		-----	-----
TB-491		C-2	CP-PF151		-----	-----
TB-545		CAP	UNAVAILABLE		41	BO-PF541
TB-546		CAP	UNAVAILABLE		41	BO-PF541
TB-810		----	----		19-3	BO-112(3)
TB-820		----	----		19-3	BO-112(3)
TB-1245		CAP	UNAVAILABLE		41	BO-PF541
TB-1245L		CAP	UNAVAILABLE		41	BO-PF541
TB-1246		CAP	UNAVAILABLE		41	BO-PF541
TE-6		----	----		-----	-----
TF-6		----	----		-----	-----
DURKOPP						
21		----	----		-----	-----
61		----	----		38	BO-45
62		----	----		38	BO-45
203	204-335	1002	BC-DU216	204-230	2	BO-103(2)
204	204-335	1002	BC-DU216	204-230	2	BO-103(2)
205	204-335	1002	BC-DU216	204-230	2	BO-103(2)
206	204-335	1002	BC-DU216	204-230	2	BO-103(2)
207	204-335	1002	BC-DU216	204-230	2	BO-103(2)
211	211-275	1001	BC-DU211	204-230	2	BO-103(2)
	211-275NBL	1001NBL	BC-DU211-NBL	204-230A	6	BO-103(A)
	211-275M	1001M	BC-DU211-M	204-230	2	BO-103(2)
	211-288	1001NS	BC-DU211NS			
	211-926	1001NS-2	BC-DU211NS-2	204-230A	6	BO-103(A)
	211-10772	1001NS-3	BC-DU211NS-3	204-230	2	BO-103(2)
212	211-275	1001	BC-DU211	204-230	2	BO-103(2)
	211-275NBL	1001NBL	BC-DU211-NBL	204-230A	6	BO-103(A)
	211-275M	1001M	BC-DU211-M	204-230	2	BO-103(2)
	211-288	1001NS	BC-DU211NS			
	211-926	1001NS-2	BC-DU211NS-2	204-230A	6	BO-103(A)
	211-10772	1001NS-3	BC-DU211NS-3	204-230	2	BO-103(2)
213	211-275	1001	BC-DU211	204-230	2	BO-103(2)
	211-275NBL	1001NBL	BC-DU211-NBL	204-230A	6	BO-103(A)
	211-275M	1001M	BC-DU211-M	204-230	2	BO-103(2)
	211-288	1001NS	BC-DU211NS			
	211-926	1001NS-2	BC-DU211NS-2	204-230A	6	BO-103(A)
	211-10772	1001NS-3	BC-DU211NS-3	204-230	2	BO-103(2)
215	211-275	1001	BC-DU211	204-230	2	BO-103(2)
	211-275NBL	1001NBL	BC-DU211-NBL	204-230A	6	BO-103(A)
	211-275M	1001M	BC-DU211-M	204-230	2	BO-103(2)
	211-288	1001NS	BC-DU211NS			
	211-926	1001NS-2	BC-DU211NS-2	204-230A	6	BO-103(A)
	211-10772	1001NS-3	BC-DU211NS-3	204-230	2	BO-103(2)
216	204-335	1002	BC-DU216	204-230	2	BO-103(2)
218	211-275	1001	BC-DU211	204-230	2	BO-103(2)
	211-275NBL	1001NBL	BC-DU211-NBL	204-230A	6	BO-103(A)
	211-275M	1001M	BC-DU211-M	204-230	2	BO-103(2)
	211-288	1001NS	BC-DU211NS			
	211-926	1001NS-2	BC-DU211NS-2	204-230A	6	BO-103(A)
	211-10772	1001NS-3	BC-DU211NS-3	204-230	2	BO-103(2)
221	249-369	CAP	UNAVAILABLE	245-1660A	19-2	BO-112(A)
222	249-369	CAP	UNAVAILABLE	1660A	19-2	BO-112(A)
237	249-369	CAP	UNAVAILABLE	1660A	19-2	BO-112(A)
238	249-369	CAP	UNAVAILABLE	1660A	19-2	BO-112(A)
239	249-369	CAP	UNAVAILABLE	1660A	19-2	BO-112(A)
241	249-369	CAP	UNAVAILABLE	1660A	19-2	BO-112(A)
242	249-369	CAP	UNAVAILABLE	1660A	19-2	BO-112(A)
244	249-369	CAP	UNAVAILABLE	245-1660A	19-2	BO-112(A)
245	249-369	CAP	UNAVAILABLE	245-1660A	19-2	BO-112(A)
246	249-369	CAP	UNAVAILABLE	245-1660A	19-2	BO-112(A)
247	249-369	CAP	UNAVAILABLE	245-1660A	19-2	BO-112(A)
249	249-369	CAP	UNAVAILABLE	1660A	19-2	BO-112(A)
252	235-368	702	BC-107(2)		17	BO-107(A)
	235-368NBL	702NBL	BC-107(2)-NBL			
253	235-368	702	BC-107(2)		17	BO-107(A)
	235-368NBL	702NBL	BC-107(2)-NBL			
254	235-368	702	BC-107(2)		17	BO-107(A)
	235-368NBL	702NBL	BC-107(2)-NBL			
255	235-368	702	BC-107(2)		17	BO-107(A)
	235-368NBL	702NBL	BC-107(2)-NBL			
261	211-926	1001NS-2	BC-DU211NS-2	204-230A	6	BO-103(A)
	211-10772	1001NS-3	BC-DU211NS-3	204-230	2	BO-103(2)
264	235-368	702	BC-107(2)		17	BO-107(A)
	235-368NBL	702NBL	BC-107(2)-NBL			
265	265-965	1003	BC-DU265	204-230A	6	BO-103(A)
	265-979	1003NS	BC-DU265NS			

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
	265-10224	1003NS-2	BC-DU265NS-2			
265-101	211-1115	1001NS-4	BC-DU211NS-4	204-230	2	BO-103(2)
265-108	265-776	1006	BC-DU265BIG	265-789	-----	-----
265-203	265-965	1003	BC-DU265	204-230A	6	BO-103(A)
	211-275NBL	1001NBL	BC-DU211-NBL			
265-208	265-772	1006NS	BC-DU265BIG(NS)-NBL	265-789	-----	-----
265-301	265-772	1006NS	BC-DU265BIG(NS)-NBL	265-789	-----	-----
265-305	265-772	1006NS	BC-DU265BIG(NS)-NBL	265-789	-----	-----
		----	----		-----	-----
265-115203						
266	265-965	1003	BC-DU265	204-230A	6	BO-103(A)
	265-979	1003NS	BC-DU265NS			
	265-10224	1003NS-2	BC-DU265NS-2			
267	265-965	1003	BC-DU265	204-230A	6	BO-103(A)
	265-979	1003NS	BC-DU265NS			
	265-10224	1003NS-2	BC-DU265NS-2			
268	265-965	1003	BC-DU265	204-230A	6	BO-103(A)
	265-979	1003NS	BC-DU265NS			
	265-10224	1003NS-2	BC-DU265NS-2			
269	265-965	1003	BC-DU265	204-230A	6	BO-103(A)
	265-979	1003NS	BC-DU265NS			
	265-10224	1003NS-2	BC-DU265NS-2			
270	204-335	1002	BC-DU216	204-230	2	BO-103(2)
271	211-1115	1001NS-4	BC-DU211NS-4	204-230A	6	BO-103(A)
272	211-1115	1001NS-4	BC-DU211NS-4	204-230A	6	BO-103(A)
380	249-369	CAP	UNAVAILABLE	1660A	19-2	BO-112(A)
	380-508	CAP	UNAVAILABLE			
	380-3845	CAP	UNAVAILABLE			
380-15305	238-6799	CAP	UNAVAILABLE		-----	-----
380-15535	238-6799	CAP	UNAVAILABLE		-----	-----
460		----	----		-----	-----
541	249-369	CAP	UNAVAILABLE	249-372	19-2	BO-112(A)
542	249-369	CAP	UNAVAILABLE	1660A	19-2	BO-112(A)
543	249-369	CAP	UNAVAILABLE	1660A	19-2	BO-112(A)
549	249-369	CAP	UNAVAILABLE	1660A	19-2	BO-112(A)
	549-1491	CAP	UNAVAILABLE		-----	-----
551		1007	BC-DU551	555-919	-----	-----
555		1007	BC-DU551	555-919	-----	-----
556	556-5044	1008	BC-DU556	1603	-----	-----
557	556-5044	1008	BC-DU556	1603	-----	-----
558	556-5044	1008	BC-DU556	1603	-----	-----
570	5701243A	----	----	1015	-----	-----
697	249-369	CAP	UNAVAILABLE	1660A	19-2	BO-112(A)
746		----	----		-----	-----
15135	211-1115	1001NS-4	BC-DU211NS-4	204-230	2	BO-103(2)
15305	265-772	1006NS	BC-DU265BIG(NS)-NBL	265-789	-----	-----
EAGLE						
EA-106		806NBL1	BC-DBM(2)-NBL1		22	BO-DBM(A)
EA-156R		----	----		26-2	BO-1215MM(A)
EA-156RB		----	----		26-2	BO-1215MM(A)
EA-206D		806NBL1	BC-DBM(2)-NBL1		22	BO-DBM(A)
EA-256RB		----	----		31-3	BO-1215L-N
EA-2156RB		----	----		31-3	BO-1215L-N
EA-733		----	----		-----	-----
EA-810		----	----		19-3	BO-112(3)
EA-820		----	----		19-3	BO-112(3)
EA-991		C-2	CP-PF151		-----	-----
EA-992		C-2	CP-PF151		-----	-----
EA-2156C		----	----		21-5	BO-DBM(1)N
OS-2000		802	BC-DBM(Z1)		22	BO-DBM(A)
ELTAC						
750 series	2-20	615NBL9	BC-DBZ(3)-NBL9	2-19	14-3	BO-400(3)N
800 series	H-15	802NBL3	BC-DBM(Z1)-NBL3	H-16	21-6	BO-DBM(2)N
900 series	H-15	802NBL3	BC-DBM(Z1)-NBL3	H-16	21-6	BO-DBM(2)N
1000 series	H-15	802NBL3	BC-DBM(Z1)-NBL3	H-16	21-6	BO-DBM(2)N
1250 series	H-15	802NBL3	BC-DBM(Z1)-NBL3	H-16	21-6	BO-DBM(2)N
1600 series	H-15	802NBL3	BC-DBM(Z1)-NBL3	H-16	21-6	BO-DBM(2)N
1800 series	H-15	802NBL3	BC-DBM(Z1)-NBL3	H-16	21-6	BO-DBM(2)N
FEYYUE						
GC15-1		601	BC-DB1		2	BO-103(2)
GC15-3		601	BC-DB1		2	BO-103(2)
FENG GONG						
GC1-4		601	BC-DB1		2	BO-103(2)
GC1-6		601	BC-DB1		2	BO-103(2)
FENG YING						
FY-810		----	----		19-3	BO-112(3)
FY-820		----	----		19-3	BO-112(3)
FLYINGMAN						
GC51-1		601	BC-DB1		2	BO-103(2)
GG0802		609	BC-DBZ(1)		2	BO-103(2)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
FOMAX						
KDD-5570	A1837-555-000	601	BC-DB1		2	BO-103(2)
KDD-5570H	A1837-555-000	601	BC-DB1		2	BO-103(2)
KDD-5570HB		801	BC-DBM(1)		21-5	BO-DBM(1)N
KDD-5570-7	K1837-000	601NBL6	BC-DB1-NBL6		10	BO-95(A)
KDD-5570H-7	K1837-000	601NBL6	BC-DB1-NBL6		10	BO-95(A)
GELLMAN						
68		----	----		----	----
GOLDEN WHEEL						
CS-3L7241		----	----	102-31603	26-2	BO-1215MM(A)
CS-3L7243		----	----	102-31603	26-2	BO-1215MM(A)
CS-8B		----	----	203470	19-3	BO-112(3)
CS-8BH		----	----	203470	19-3	BO-112(3)
CS-8BH		----	----	203470	19-3	BO-112(3)
CS-335B		609	BC-DBZ(1)		2	BO-103(2)
CS-335BH		609	BC-DBZ(1)		2	BO-103(2)
CS-335BH		----	----		----	----
CS-350		601	BC-DB1		8	BO-95(2)
CS-350L		801	BC-DBM(1)		21-5	BO-DBM(1)N
CS-350L-T		801NBL1	BC-DBM(1)-NBL1		21-7	BO-DBM(3)N
CS-563		----	----		26-2	BO-1215MM(A)
CS-810		----	----	203470	19-3	BO-112(3)
CS-820		----	----	203470	19-3	BO-112(3)
CS-831		C-2	CP-PF151		----	----
CS-832		C-2	CP-PF151		----	----
CS-861		C-2	CP-PF151		----	----
CS-862		C-2	CP-PF151		----	----
CS-872-3		----	----		26-3	BO-1215MM-N
CS-871		----	----		----	----
CS-871L		----	----		26-3	BO-1215MM-N
CS-872-3		----	----	203470	19-3	BO-112(3)
CS-872-5		----	----		----	----
CS-872L		----	----		26-3	BO-1215MM-N
CS-875-3		CAP	UNAVAILABLE	203470	19-3	BO-112(3)
CS-875-5		CAP	UNAVAILABLE	203470	19-3	BO-112(3)
CS-875L		CAP	UNAVAILABLE	102-31603	26-2	BO-1215MM(A)
CS-1100F		601NBL6	BC-DB1-NBL6		2	BO-103(2)
CS-1100H		601NBL6	BC-DB1-NBL6		2	BO-103(2)
CS-1100S		601NBL6	BC-DB1-NBL6		2	BO-103(2)
CS-3100-3		----	----		26-3	BO-1215MM-N
CS-3100-5		----	----		----	----
CS-3100L		----	----		26-3	BO-1215MM-N
CS-3150-3		CAP	UNAVAILABLE	203470	19-3	BO-112(3)
CS-3150-5		CAP	UNAVAILABLE	203470	19-3	BO-112(3)
CS-3150L		CAP	UNAVAILABLE		26-3	BO-1215MM-N
CS-3600		601	BC-DB1		2	BO-103(2)
CS-3610		----	----	203470	19-3	BO-112(3)
CS-6111B		CAP	UNAVAILABLE		----	----
CS-6111BT		CAP	UNAVAILABLE		----	----
CS-6111T		CAP	UNAVAILABLE		----	----
CS-6112B		CAP	UNAVAILABLE		----	----
CS-6112BT		CAP	UNAVAILABLE		----	----
CS-6112T		CAP	UNAVAILABLE		----	----
CS-8000-20		601	BC-DB1		2	BO-103(2)
CS-8000-25		601	BC-DB1		2	BO-103(2)
CS-8000-30		601	BC-DB1		2	BO-103(2)
CS-8810		C-2	CP-PF151		----	----
CS-8820		C-2	CP-PF151		----	----
CSU-4100H		812NBL3	BC-NJ280L-NBL3		21-5	BO-DBM(1)N
CSZ-3211		801NBL1	BC-DBM(1)-NBL1		21-5	BO-DBM(1)N
GROSS & MARCO						
Multit-head embroidery machine	GBC	----	----	GBB	----	----
HAPPY						
HCM	M1058NBL	615NBL6	BC-DBZ(3)-NBL6		2	BO-103(2)
HM4	M1058NBL	615NBL6	BC-DBZ(3)-NBL6		2	BO-103(2)
HM4B	ESMPZ01060	BC	UNAVAILABLE		----	----
HMF	M1058NBL	615NBL6	BC-DBZ(3)-NBL6		2	BO-103(2)
	ESMPZ01060	BC	UNAVAILABLE		----	----
HMS	M1058NBL	615NBL6	BC-DBZ(3)-NBL6		2	BO-103(2)
	ESMPZ01060	BC	UNAVAILABLE		----	----
J-4	M1058NBL	615NBL6	BC-DBZ(3)-NBL6		2	BO-103(2)
J-7	M1058NBL	615NBL6	BC-DBZ(3)-NBL6		2	BO-103(2)
J-8	M1058NBL	615NBL6	BC-DBZ(3)-NBL6		2	BO-103(2)
K-4	M1058NBL	615NBL6	BC-DBZ(3)-NBL6		2	BO-103(2)
K-7	M1058NBL	615NBL6	BC-DBZ(3)-NBL6		2	BO-103(2)
K-8	M1058NBL	615NBL6	BC-DBZ(3)-NBL6		2	BO-103(2)
HUANAN						
GC48-1		601	BC-DB1		2	BO-103(2)
G16-1		702	BC-107(2)		17-3	BO-LBH761
GC20505-1		CAP	UNAVAILABLE		19-10	BO-B842(A2)-H

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
GC28-1		601	BC-DB1		2	BO-103(2)
HUSQVARNA						
27		601	BC-DB1		2	BO-103(2)
		601NBL6	BC-DB1-NBL6		10	BO-95(A)
		601M	BC-DB1-M		8	BO-95(2)
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
263		601	BC-DB1		2	BO-103(2)
		601NBL6	BC-DB1-NBL6		10	BO-95(A)
		601M	BC-DB1-M		8	BO-95(2)
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
HOUSEHOLD	4011530-OS	213	BC-VIK		-----	-----
I-SHAN						
IS-335		609	BC-DBZ(1)		2	BO-103(2)
IS-371		C-2	CP-PF151		-----	-----
IS-372		C-2	CP-PF151		-----	-----
IS-810		-----	-----		19-3	BO-112(3)
IS-820		-----	-----		19-3	BO-112(3)
IDEAL						
IE35872C		803NBL2	BC-DBM(Z2)-NBL2		22	BO-DBM(A)
IE60000		-----	UNAVAILABLE		-----	-----
1		601	BC-DB1		8	BO-95(2)
		601NBL6	BC-DB1-NBL6		10	BO-95(A)
2		601	BC-DB1		8	BO-95(2)
		601NBL6	BC-DB1-NBL6		10	BO-95(A)
3		803NBL2	BC-DBM(Z2)-NBL2		22	BO-DBM(A)
IVOMAQ						
CI-2100-2I		C-2	CP-PF151		-----	-----
CI-2100-2DI		C-2	CP-PF151		-----	-----
CI-2100-202I		C-2	CP-PF151		-----	-----
CI-2100-4I		CAP	UNAVAILABLE		-----	-----
CI-2100-4DI		CAP	UNAVAILABLE		-----	-----
CI-2100-204I		CAP	UNAVAILABLE		-----	-----
CI-2100-204TI		CAP	UNAVAILABLE		-----	-----
CI-2100-2AV		903NBL	BC-PF9076-NBL		24-2	BO-PF130(A)
CI-3000-1I		-----	-----		19-3	BO-112(3)
CI-3000-2RTD1		C-2	CP-PF151		-----	-----
CI-3000-4RTD1		C-2	CP-PF151		-----	-----
CI-3000-201I		-----	-----		19-3	BO-112(3)
JANOME						
DB-J701	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
DB-J702	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
DB-J703	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
DB-J704	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
DB-J705	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
DB-J706	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
DB-J706S		801	BC-DBM(1)	706-014-006	21-5	BO-DBM(1)N
		801NBL1	BC-DBM(1)-NBL1			
DB-J707	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
DB-J708	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
DB-J709	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
DB-J756	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
DB-J764	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
DB-J765	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
TA-J761	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
TA-J763	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
TA-J766	761-511-009	601	BC-DB1	761-094-012	8	BO-95(2)
		601NBL6	BC-DB1-NBL6			
JUKI						
ACF-161-981	B1828-980-0A0	511-2	BC-LK(J2)	B1827-280-000	27-3	BO-LKJ(A)
ADU-332	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
ADU-992	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
ADU-1852	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
ADU-1853	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
ADU-1854	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
AE-6	GAE06039-0B0	----	----	B1809-761-000	17-3	BO-LBH761
AEC-112	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
AMC-206C	B1818-205-0A0	----	----	B1805-210-000	ALUMINIUM	----
AMS-12A	B1828-980-0AB	511-3	BC-LK(J3)	B1827-280-000	27-3	BO-LKJ(A)
AMS-205A	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
				B1805-210-000	ALUMINIUM	----
AMS-205AH	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-205AS	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-206	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-206A	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-206AS	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-206AL	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-206AH	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-206AW	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-206CGL	B1828-210-0A0	----	----	B1827-280-000	27-3	BO-LKJ(A)
AMS-210	B1828-210-0A0	----	----	B1827-280-000	27-3	BO-LKJ(A)
AMS-210A	B1828-980-0AB	511-3	BC-LK(J3)	B1827-280-000	27-3	BO-LKJ(A)
AMS-210AH	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-210B	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-210CGL	B1828-210-0A0	----	----	B1827-280-000	27-3	BO-LKJ(A)
AMS-212A	B1828-980-0AB	511-3	BC-LK(J3)	B1805-210-000	ALUMINIUM	----
AMS-212AH	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-212B	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-212CGL	B1828-210-0A0	----	----	B1827-280-000	27-3	BO-LKJ(A)
AMS-215	GBK-044010A0	----	----			
AMS-215P	B1828-215-PA0	105	BC-15-88			
AMS-220	B1828-210-0A0	----	----	B1827-280-000	27-3	BO-LKJ(A)
	B1818-205-000	----	----			
AMS-220A	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-220B	B1828-205-0A0	----	----	B1805-205-000	ALUMINIUM	----
AMS-220CGL	B1828-210-0A0	----	----	B1827-280-000	27-3	BO-LKJ(A)
AMS-222BG	B1828-210-0A0	----	----	B1827-280-000	27-3	BO-LKJ(A)
AMS-224	B1828-210-0A0	----	----	B1827-280-000	27-3	BO-LKJ(A)
AMS-224BG	B1828-210-0A0	----	----	B1827-280-000	27-3	BO-LKJ(A)
AMS-224BG	B1828-210-0A0	----	----	B1827-280-000	27-3	BO-LKJ(A)
AMS-229BG	B1828-210-0A0	----	----	B1827-280-000	27-3	BO-LKJ(A)
AMS-341B		----	----			
APW-116	G1831-116-0A0	CAP	UNAVAILABLE	B9117-051-000	19-3	BO-112(3)
APW-116A		----	----	B9117-051-000	19-3	BO-112(3)
APW-117		----	----	B9117-051-000	19-3	BO-112(3)
APW-118		----	----	B9117-051-000	19-3	BO-112(3)
APW-119	G1831-116-0A0	CAP	UNAVAILABLE	B9117-051-000	19-3	BO-112(3)
APW-192	164-22057	CAP	UNAVAILABLE	164-21802	22	BO-DBM(A)
APW-193	164-22057	CAP	UNAVAILABLE	164-21802	22	BO-DBM(A)
APW-235H	164-22057	CAP	UNAVAILABLE	164-21802	22	BO-DBM(A)
APW-231:244	164-22057	CAP	UNAVAILABLE	164-21802	22	BO-DBM(A)
APW-296		----	----	164-28153	----	----
APW-321	164-22057	CAP	UNAVAILABLE	164-21802	22	BO-DBM(A)
APW-870		----	----			
APW-880		----	----			
AVP-870	G1816-870-0A0	BC	UNAVAILABLE	G1817-870-000	6	BO-103(A)
AW-1	110-83151	BC	UNAVAILABLE	110-83250	ALUMINIUM	UNAVAILABLE
AW-2	110-83151	BC	UNAVAILABLE	110-83250	ALUMINIUM	UNAVAILABLE
DDL-105	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-115	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-127	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-201	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SA0	801NBL1	BC-DBM(1)-NBL1			
DDL-201H	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SA0	801NBL1	BC-DBM(1)-NBL1			
DDL-201S	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SA0	801NBL1	BC-DBM(1)-NBL1			
DDL-227	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-227A	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-227F	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-227H	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-227L	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-227M	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-227N	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-227W	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-272	B1837-027-0A0	609	BC-DBZ(1)	B9117-012-000	13-4	BO-400(4)
DDL-412	B1837-041-0A0	606	BC-DLN	B9117-012-000	13-4	BO-400(4)
DDL-436-5	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-500	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-500A	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-501	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-501A	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-505	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-505-100	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-505-200	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
DDL-505-300	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-505A-100	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-505A-200	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-505A-300	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-506	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-506-200	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-506-300	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-506A-200	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-506A-300	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-541	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-541W	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-542	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-543	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-545	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-545W	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-552		----	----	B9117-552-A00	10	BO-95(A)
DDL-555	B1837-041-0A0	606	BC-DLN	B9117-552-A00	10	BO-95(A)
DDL-555-2	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-555-2T	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-555-4	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-555A	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-555G	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-555H	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-552-A00	10	BO-95(A)
DDL-555H-2	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-555H-4-5	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-555U	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-555U-4	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-555W	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-560	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
DDL-560-5	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
DDL-5530	110-38759	601NBL17	BC-DB1-NBL17	B9117-012-000	13-4	BO-400(4)
DDL-5530A	110-38759	601NBL17	BC-DB1-NBL17	B9117-012-000	13-4	BO-400(4)
DDL-5530H	110-38759	601NBL17	BC-DB1-NBL17	B9117-012-000	13-4	BO-400(4)
DDL-5550	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-5550A	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDL-5550H	110-38759	601NBL17	BC-DB1-NBL17	B9117-012-000	13-4	BO-400(4)
DDL-5550-6	110-38759	601NBL17	BC-DB1-NBL17	B9117-552-A00	10	BO-95(A)
DDL-5550H-6	110-38759	601NBL17	BC-DB1-NBL17	B9117-012-000	13-4	BO-400(4)
DDL-5550-N-7	110-83151	BC	UNAVAILABLE	110-83250	ALUMINIUM	UNAVAILABLE
DDL-5550N-7/AWH	110-83151	BC	UNAVAILABLE	110-83250	ALUMINIUM	UNAVAILABLE
DDL-5550U	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-5570	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-5570A	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-5570M	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-5570NS	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-5571N/AW-1A	110-83151	BC	UNAVAILABLE	110-83250	ALUMINIUM	UNAVAILABLE
DDL-5571NE	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-5571NF	111-05459	BC	UNAVAILABLE	B9117-012-000	13-4	BO-400(4)
DDL-5580	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-5580A	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DDL-5580H	D1837-415-DAL	606NBL	BC-DLN-NBL	B9117-012-000	13-4	BO-400(4)
DDL-5581N/AW-1A	110-83151	BC	UNAVAILABLE	110-83250	ALUMINIUM	UNAVAILABLE
DDL-5600	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
DDL-5600NLL6	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
DDL-5600NLL6	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
DDL-5700N-7	228-96252	----	----	110-83250	----	----
DDL-5700 all	228-96252	----	----	110-83250	----	----
DDL-5900	228-96252	----	----	110-83250	----	----
DDW-9	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-9A	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-12	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-92	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-112	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-115	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-122	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-123	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-125	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-125W	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-126	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-126-10	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-126-11	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-126W	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-155	B1837-155-0A0	601-3	BC-DB1-J	B9117-155-000	8-4	BO-95-HSN
DDW-226	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-226A	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-226T	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DDW-226W	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLD-43	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLD-43A	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLD-43B	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
DLD-432	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLD-432-2	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLD-432-3	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLD-432-4	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLD-432-5	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLD-432A	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLD-432A-2	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLD-432A-3	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLD-432A-4	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLD-432B	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLD-432B-2	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLD-432B-3	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLD-432B-4	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLD-436-5	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLD-5430	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLD-5430-6	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLM-52	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLM-522	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLM-522A	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLM-523	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLM-5200	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLM-5400-6	110-38759	601NBL17	BC-DB1-NBL17	B9117-012-000	13-4	BO-400(4)
DLM-5410-6	110-38759	601NBL17	BC-DB1-NBL17	B9117-012-000	13-4	BO-400(4)
DLM-5410N		----	----		----	----
DLM-5410NL		----	----		----	----
DLN-41	B1837-041-0A0	606	BC-DLN	B9117-012-000	13-4	BO-400(4)
DLN-41-2	B1837-041-0A0	606	BC-DLN	B9117-012-000	13-4	BO-400(4)
DLN-41H	B1837-041-0A0	606	BC-DLN	B9117-012-000	13-4	BO-400(4)
DLN-412	B1837-041-0A0	606	BC-DLN	B9117-012-000	13-4	BO-400(4)
DLN-412-2	D1837-415-DAL	606NBL	BC-DLN-NBL	B9117-012-000	13-4	BO-400(4)
DLN-415	B1837-041-0A0	606	BC-DLN	B9117-012-000	13-4	BO-400(4)
DLN-415-2	D1837-415-DAL	606NBL	BC-DLN-NBL	B9117-012-000	13-4	BO-400(4)
DLN-415-4	D1837-415-DAL	606NBL	BC-DLN-NBL	B9117-012-000	13-4	BO-400(4)
DLN-415-5	D1837-415-DAL	606NBL	BC-DLN-NBL	B9117-012-000	13-4	BO-400(4)
DLN-415H	D1837-415-DAL	606NBL	BC-DLN-NBL	B9117-552-A00	10	BO-95(A)
DLN-415H-2	D1837-415-DAL	606NBL	BC-DLN-NBL	B9117-012-000	13-4	BO-400(4)
DLN-415H-4	D1837-415-DAL	606NBL	BC-DLN-NBL	B9117-012-000	13-4	BO-400(4)
DLN-415L	D1837-415-DAL	606NBL	BC-DLN-NBL	B9117-012-000	13-4	BO-400(4)
DLN-415L-4-1	D1837-415-DAL	606NBL	BC-DLN-NBL	B9117-012-000	13-4	BO-400(4)
DLN-415L-4-5	D1837-415-DAL	606NBL	BC-DLN-NBL	B9117-012-000	13-4	BO-400(4)
DLN-5410H-6-WB	110-38759	601NBL17	BC-DB1-NBL17	B9117-012-000	13-4	BO-400(4)
DLN-5410N-7/AW-1A	110-83151	BC	UNAVAILABLE	110-83250	ALUMINIUM	UNAVAILABLE
DLU-450	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLU-450A	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLU-450B	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLU-450C	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLU-450D	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLU-450E	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLU-450G	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLU-450J	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLU-450-2	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLU-450-3	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLU-450-4	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLU-490-4	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLU-490-5	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLU-490BB	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLU-490L	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLU-491-5	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLU-591-5	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLU-5490	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DLU-5490-6	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DLU-5490N-7	110-83151	BC	UNAVAILABLE	110-83250	ALUMINIUM	UNAVAILABLE
DLU-5495-6	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DMN-530	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DMN-530-4	B1837-041-0A0	606	BC-DLN	B9117-012-000	13-4	BO-400(4)
DMN-530-5	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DMN-531	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DMN-531-5	D1837-555-BAA	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DMN-5420-6	110-38759	601NBL17	BC-DB1-NBL17	B9117-012-000	13-4	BO-400(4)
DNU-241H	B1837-241-H00	806NBL1	BC-DBM(2)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
DSC-246		----	----		----	----
DSU-142	212-10059	----	----		----	----
DSU-144	D1837-141-EA0	810NBL4	BC-DBM(5)-NBL4	B9117-201-000	21-5	BO-DBM(1)N
DSU-145	B1837-201-SA0	801NBL1	BC-DBM(1)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
DSU-145-4	B1837-201-SA0	801NBL1	BC-DBM(1)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
DSU-145-5	B1837-201-SA0	801NBL1	BC-DBM(1)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
DU-141H	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SA0	801NBL1	BC-DBM(1)-NBL1			
EB-2		----	----		----	----
HZL-8800				A9117-880-000	48	BO-HZL8800

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
LBH-761	B1810-761-0A0 B1810-761-0BA	702 702NBL	BC-107(2) BC-107(2)-NBL	B1809-761-000	17-3	BO-LBH761
LBH-762	B1810-761-0A0 B1810-761-0BA	702 702NBL	BC-107(2) BC-107(2)-NBL	B1809-761-000	17-3	BO-LBH761
LBH-763	B1810-761-0A0 B1810-761-0BA	702 702NBL	BC-107(2) BC-107(2)-NBL	B1809-761-000	17-3	BO-LBH761
LBH-771	B1810-771-0A0 B1810-771-0BA	710 710NBL	BC-LBH771 BC-LBH771-NBL	B1811-771-000	17-4	BO-LBH771
LBH-772	B1810-771-0A0 B1810-771-0BA	710 710NBL	BC-LBH771 BC-LBH771-NBL	B1811-771-000	17-4	BO-LBH771
LBH-773	B1810-771-0A0 B1810-771-0BA	710 710NBL	BC-LBH771 BC-LBH771-NBL	B1811-771-000	17-4	BO-LBH771
LBH-774	B1810-771-0A0 B1810-771-0BA	710 710NBL	BC-LBH771 BC-LBH771-NBL	B1811-771-000	17-4	BO-LBH771
LBH-780	B1810-771-0A0	710	BC-LBH771	B1811-771-000	17-4	BO-LBH771
LBH-781	B1810-771-0A0 B1810-771-0BA	710 710NBL	BC-LBH771 BC-LBH771-NBL	B1811-771-000	17-4	BO-LBH771
LBH-782	B1810-771-0A0 B1810-771-0BA	710 710NBL	BC-LBH771 BC-LBH771-NBL	B1811-771-000	17-4	BO-LBH771
LBH-783	B1810-771-0A0 B1810-771-0BA	710 710NBL	BC-LBH771 BC-LBH771-NBL	B1811-771-000	17-4	BO-LBH771
LBH-784	B1810-771-0A0 B1810-771-0BA	710 710NBL	BC-LBH771 BC-LBH771-NBL	B1811-771-000	17-4	BO-LBH771
LBH-790	137-29769	713	BC-LBH790	B1811-771-000	17-4	BO-LBH771
LBH-790K	137-29769	713	BC-LBH790	B1811-771-000	17-4	BO-LBH771
LBH-790S	137-29769	713	BC-LBH790	B1811-771-000	17-4	BO-LBH771
LBH-791	137-29769	713	BC-LBH790	B1811-771-000	17-4	BO-LBH771
LBH-791S	137-29769	713	BC-LBH790	B1811-771-000	17-4	BO-LBH771
LBH-792	137-29769	713	BC-LBH790	B1811-771-000	17-4	BO-LBH771
LBH-793	137-29769	713	BC-LBH790	B1811-771-000	17-4	BO-LBH771
LBH-794	137-29769	713	BC-LBH790	B1811-771-000	17-4	BO-LBH771
LG-57		----	----	B9117-057-000	25	BO-144
LG-57-1		----	----	B9117-057-000	25	BO-144
LG-158	040-05742221	----	----	B9117-057-000	25	BO-144
LG-158-1		----	----	B9117-057-000	25	BO-144
LGG-777		----	----	B9117-057-000	25	BO-144
LGG-777-2		----	----	B9117-057-000	25	BO-144
LGG-778		----	----	B9117-057-000	25	BO-144
LGS-87		----	----		35	BO-132
LH-51		----	----	B9117-051-000	19-3	BO-112(3)
LH-51-10		----	----	B9117-051-000	19-3	BO-112(3)
LH-512		----	----	101-11300	19-8	BO-112(A)J
LH-512-3		----	----	101-11300	19-8	BO-112(A)J
LH-512H		----	----	101-11300	19-8	BO-112(A)J
LH-513		----	----	B9117-563-000	26-3	BO-1215MM-N
LH-515		----	----	101-11300	19-8	BO-112(A)J
LH-515H		----	----	101-11300	19-8	BO-112(A)J
LH-516		----	----	B9117-051-000	19-3	BO-112(3)
LH-516/8		----	----	B9117-051-000	19-3	BO-112(3)
LH-517		----	----	B9117-051-000	19-3	BO-112(3)
LH-518		----	----	B9117-051-000	19-3	BO-112(3)
LH-525N	G1831-116-0A0	CAP	UNAVAILABLE	B9117-051-000	19-3	BO-112(3)
LH-526A		----	----	B9117-051-000	19-3	BO-112(3)
LH-527	B1837-526-0A0	CAP	UNAVAILABLE	102-31603	26-2	BO-1215MM(A)
LH-528	B1837-528-0A0	CAP	UNAVAILABLE	B9117-051-000	19-3	BO-112(3)
LH-529	G1831-116-0A0	CAP	UNAVAILABLE	B9117-051-000	19-3	BO-112(3)
LH-562A		----	----	B9117-051-000	19-3	BO-112(3)
LH-570	164-22057	CAP	UNAVAILABLE	164-21802	22	BO-DBM(A)
LH-571	164-22057	CAP	UNAVAILABLE	164-21802	22	BO-DBM(A)
LH-1114	103-53555	----	----	103-53605	31-4	BO-1215L(A)J-H
LH-1150	101-10252	CAP	UNAVAILABLE	B9117-051-000	19-3	BO-112(3)
LH-1152	101-10252	CAP	UNAVAILABLE	101-11300	19-8	BO-112(A)J
				B9117-051-000	19-3	BO-112(3)
LH-1152-4	101-10252	CAP	UNAVAILABLE	101-11300	19-8	BO-112(A)J
LH-1152-5	101-10252	CAP	UNAVAILABLE	B9117-051-000	19-3	BO-112(3)
LH-1160		----	----	B9117-051-000	19-3	BO-112(3)
LH-1160-4	101-10252	CAP	UNAVAILABLE	101-11300	19-8	BO-112(A)J
LH-1160-5	104-42150	----	----	101-11300	19-8	BO-112(A)J
LH-1162	102-08254	CAP	UNAVAILABLE	101-11300	19-8	BO-112(A)J
LH-1162-4	102-08254	CAP	UNAVAILABLE	101-11300	19-8	BO-112(A)J
LH-1162-5	102-08254	CAP	UNAVAILABLE	101-11300	19-8	BO-112(A)J
LH-1172	103-53555	----	----	103-53605	31-4	BO-1215L(A)J-H
LH-1172-5	103-53555	----	----	103-54009	31-3	BO-1215L-N
LH-1178		----	----		----	----
LH-1180	102-31553	CAP	UNAVAILABLE	B9117-563-000	26-3	BO-1215MM-N
LH-1180-4	103-53555	----	----	102-31603	26-2	BO-1215MM(A)
LH-1180-5	103-53555	----	----	102-31603	26-2	BO-1215MM(A)
LH-1182	102-31553	CAP	UNAVAILABLE	102-31603	26-2	BO-1215MM(A)
LH-1182-4	102-31553	CAP	UNAVAILABLE	102-31603	26-2	BO-1215MM(A)
LH-1182-5	102-31553	CAP	UNAVAILABLE	102-31603	26-2	BO-1215MM(A)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
LH-2152	101-10252	CAP	UNAVAILABLE	101-11300	19-8	BO-112(A)J
LH-2172	106-12554	----	----		----	----
LH-2178GF		----	----	228-73350	----	----
LH-2182	106-34657	----	----		----	----
LH-3128	226-12600	CAP	UNAVAILABLE	B9117-051-000	19-3	BO-112(3)
				102-10805	19-9	BO-842(A)-H
LH-3128-7	226-12600	CAP	UNAVAILABLE	102-10805	19-9	BO-842(A)-H
	226-88105	CAP	UNAVAILABLE	B9117-051-000	19-3	BO-112(3)
LH-3168	226-88105	CAP	UNAVAILABLE	B9117-051-000	19-3	BO-112(3)
LH-3168-7	226-12600	CAP	UNAVAILABLE	102-10805	19-9	BO-842(A)-H
	226-88105	CAP	UNAVAILABLE	B9117-051-000	19-3	BO-112(3)
LH-3178		CAP	UNAVAILABLE	102-31603	26-2	BO-1215MM(A)
				B9117-563-000	26-3	BO-1215MM-N
LH-3178-7		CAP	UNAVAILABLE	102-31603	26-2	BO-1215MM(A)
				B9117-563-000	26-3	BO-1215MM-N
LH-3188		CAP	UNAVAILABLE	102-31603	26-2	BO-1215MM(A)
				B9117-563-000	26-3	BO-1215MM-N
LH-3188-7		CAP	UNAVAILABLE	102-31603	26-2	BO-1215MM(A)
				B9117-563-000	26-3	BO-1215MM-N
LK-232	B1836-232-0A0	511	BC-LK(J)	A9117-001-000	2	BO-103(2)
		511NBL	BC-LK(J)-NBL	B1827-280-000	27-3	BO-LKJ(A)
LK-237	B1836-232-0A0	511	BC-LK(J)	B1827-280-000	27-3	BO-LKJ(A)
		511NBL	BC-LK(J)-NBL			
LK-239	B1836-232-0A0	511	BC-LK(J)	B1827-280-000	27-3	BO-LKJ(A)
		511NBL	BC-LK(J)-NBL			
LK-280	B1828-980-0A0	511-2	BC-LK(J2)	B1827-280-000	27-3	BO-LKJ(A)
LK-282	B1828-980-0A0	511-2	BC-LK(J2)	B1827-280-000	27-3	BO-LKJ(A)
LK-283	B1828-980-0A0	511-2	BC-LK(J2)	B1827-280-000	27-3	BO-LKJ(A)
LK-284	B1828-980-0A0	511-2	BC-LK(J2)	B1827-280-000	27-3	BO-LKJ(A)
LK-287	B1828-980-0A0	511-2	BC-LK(J2)	B1827-280-000	27-3	BO-LKJ(A)
LK-289	B1828-980-0A0	511-2	BC-LK(J2)	B1827-280-000	27-3	BO-LKJ(A)
LK-291	B1828-980-0A0	511-2	BC-LK(J2)	B1827-280-000	27-3	BO-LKJ(A)
LK-322	B1836-232-0A0	511	BC-LK(J)	A9117-001-000	2	BO-103(2)
		511NBL	BC-LK(J)-NBL	B1827-280-000	27-3	BO-LKJ(A)
LK-980	B1828-980-0A0	511-2	BC-LK(J2)	B1827-280-000	27-3	BO-LKJ(A)
LK-981	B1828-980-0A0	511-2	BC-LK(J2)	B1827-280-000	27-3	BO-LKJ(A)
LK-982	B1828-980-0A0	511-2	BC-LK(J2)	B1827-280-000	27-3	BO-LKJ(A)
LK-987-510	B1828-980-0A0	511-2	BC-LK(J2)	B1827-280-000	27-3	BO-LKJ(A)
LK-992-82	D1828-MMC-KA0	511-5	BC-LK(J5)-NBL	138-12102		BO-LKJ(A2)H
LK-1850	B1828-980-0AB	511-3	BC-LK(J3)	B1827-280-000	27-3	BO-LKJ(A)
LK-1851-555	B1828-980-0BB	511-4	BC-LK(J4)	138-12102		BO-LKJ(A2)H
LK-1852		----	----		----	----
LS-130		----	----	B9117-130-000	34	BO-17
LS-246-4		----	----	D1854-246-D00	22-5	BO-DBM(A)J2-H
LS-341		CAP	UNAVAILABLE		41	BO-PF541
LT-59		----	----	B9117-057-000	25	BO-144
LT-72	B1837-012-0A0	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
LT-591		----	----	B9117-057-000	25	BO-144
LU-53		----	----	B9117-051-000	19-3	BO-112(3)
LU-53-7		----	----	B9117-051-000	19-3	BO-112(3)
LU-55		----	----	B9117-051-000	19-3	BO-112(3)
LU-55-2		----	----	B9117-051-000	19-3	BO-112(3)
LU-55-3		----	----	B9117-051-000	19-3	BO-112(3)
LU-562		----	----	B9117-051-000	19-3	BO-112(3)
LU-562A		----	----	B9117-051-000	19-3	BO-112(3)
LU-562-3		----	----	B9117-051-000	19-3	BO-112(3)
LU-563	040-56349021H	----	----	B9117-563-000	26-3	BO-1215MM-N
LU-563-3	103-53555	----	----	B9117-563-000	26-3	BO-1215MM-N
LU-1114	103-53555	----	----	103-53605	31-4	BO-1215L(A)J-H
LU-1114-4	103-53555	----	----	103-53605	31-4	BO-1215L(A)J-H
LU-1114-5	103-53555	----	----	103-53605	31-4	BO-1215L(A)J-H
LU-2210		----	----		----	----
LU-2210-6		----	----	107-23609	ALUMINIUM	UNAVAILABLE
LU-2260N-7		----	----	107-76805	ALUMINIUM	UNAVAILABLE
LUH-520	103-53555	----	----	102-31603	26-2	BO-1215MM(A)
LUH-521	B1837-526-0A0	CAP	UNAVAILABLE	102-31603	26-2	BO-1215MM(A)
LUH-526	B1837-526-0A0	CAP	UNAVAILABLE	102-31603	26-2	BO-1215MM(A)
LUH-527	B1837-526-0A0	CAP	UNAVAILABLE	102-31603	26-2	BO-1215MM(A)
LZ-27	B1837-027-0A0	609	BC-DBZ(1)	B9117-012-000	13-4	BO-400(4)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
LZ-29	B1837-027-0A0	609	BC-DBZ(1)	B9117-012-000	13-4	BO-400(4)
LZ-39	B1837-027-0A0	609	BC-DBZ(1)	B9117-039-000	5	BO-103(Z)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
LZ-40	B1837-027-0A0	609	BC-DBZ(1)	B9117-012-000	13-4	BO-400(4)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
LZ-271	B1837-027-0A0	609	BC-DBZ(1)	B9117-012-000	13-4	BO-400(4)
		609NBL6	BC-DBZ(1)-NBL6			

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
LZ-271K	B1837-027-0A0	609NBL9 609	BC-DBZ(1)-NBL9 BC-DBZ(1)	B9117-012-000	13-4	BO-400(4)
LZ-391	B1837-027-0A0	609NBL6 609NBL9 609	BC-DBZ(1)-NBL6 BC-DBZ(1)-NBL9 BC-DBZ(1)	B9117-039-000 B9117-012-000	5 13-4	BO-103(Z) BO-400(4)
LZ-391N	B1837-027-0A0	609NBL9 609NBL6 609NBL9	BC-DBZ(1)-NBL9 BC-DBZ(1)-NBL6 BC-DBZ(1)-NBL9	B9117-012-000	13-4	BO-400(4)
LZ-402	B1837-027-0A0	609 609NBL6 609NBL9	BC-DBZ(1) BC-DBZ(1)-NBL6 BC-DBZ(1)-NBL9	B9117-012-000	13-4	BO-400(4)
LZ-403	B1837-027-0A0	609 609NBL6 609NBL9	BC-DBZ(1) BC-DBZ(1)-NBL6 BC-DBZ(1)-NBL9	B9117-012-000	13-4	BO-400(4)
LZ-405	B1837-405-0A0	704 704NBL	BC-102 BC-102-NBL	B9117-405-000	15-3	BO-107(3)
LZ-405-2	B1837-405-0A0	704 704NBL	BC-102 BC-102-NBL	B9117-405-000	15-3	BO-107(3)
LZ-407	B1837-405-0A0	704 704NBL	BC-102 BC-102-NBL	B9117-405-000	15-3	BO-107(3)
LZ-581	B1837-582-0A0	617	BC-DBZ(4)	B9117-155-000	8-4	BO-95-HSN
LZ-582	B1837-582-0A0	617	BC-DBZ(4)	B9117-155-000	8-4	BO-95-HSN
LZ-582-2	B1837-582-0A0	617	BC-DBZ(4)	B9117-155-000	8-4	BO-95-HSN
LZ-583	B1837-582-0A0	617	BC-DBZ(4)	B9117-155-000	8-4	BO-95-HSN
LZ-583-8	B1837-582-0A0	617	BC-DBZ(4)	B9117-155-000	8-4	BO-95-HSN
LZ-586	B1837-586-0A0	610	BC-DBZ(2)	B9117-155-000	8-4	BO-95-HSN
LZ-1280	100-34056	705 705NBL	BC-457 BC-457-NBL	B1809-761-000	17-3	BO-LBH761
LZ-1285	100-34056	705	BC-457	B1809-761-000	17-3	BO-LBH761
LZ-1286	100-34056	705 705NBL	BC-457 BC-457-NBL	B1809-761-000	17-3	BO-LBH761
LZ-1287	100-34056	705 705NBL	BC-457 BC-457-NBL	B1809-761-000	17-3	BO-LBH761
LZ-1290	100-80059	----	----		22	BO-DBM(A)
LZ-2280	225-24151	BC	UNAVAILABLE	B1809-761-000	17-3	BO-LBH761
LZ-2285	225-24169	BC	UNAVAILABLE	B1809-761-000	17-3	BO-LBH761
LZ-2286	225-24151	BC	UNAVAILABLE	B1809-761-000	17-3	BO-LBH761
LZ-2286	225-24169	BC	UNAVAILABLE	B1809-761-000	17-3	BO-LBH761
LZH-1290	100-80059	----	----	100-80604	22	BO-DBM(A)
MB-372		----	----		----	----
MB-373		----	----		----	----
MCM-170	B1837-027-0A0	609 609NBL6 609NBL9	BC-DBZ(1) BC-DBZ(1)-NBL6 BC-DBZ(1)-NBL9	B9117-012-000	13-4	BO-400(4)
MCM-270	B1837-027-0A0	609 609NBL6 609NBL9	BC-DBZ(1) BC-DBZ(1)-NBL6 BC-DBZ(1)-NBL9	B9117-012-000	13-4	BO-400(4)
ML-111		----	----		----	----
PLW-1244	105-47602	C-2	CP-PF151		----	----
PLW-1244-6	105-45358	CAP	UNAVAILABLE		----	----
PLW-1245	105-47602	C-2	CP-PF151		----	----
PLW-1245-6	105-45358	CAP	UNAVAILABLE		----	----
PLW-1246	105-47602	C-2	CP-PF151		----	----
PLW-1246-6	105-45358	CAP	UNAVAILABLE		----	----
PLW-1264	105-47602	C-2	CP-PF151		----	----
PLW-1264-6		CAP	UNAVAILABLE		----	----
PLW-1266	105-47602	C-2	CP-PF151		----	----
PLW-1266-6		CAP	UNAVAILABLE		----	----
PLW-4240	105-47602	C-2	CP-PF151		----	----
PLW-4241	105-47602	C-2	CP-PF151		----	----
PLW-4242	105-47602	C-2	CP-PF151		----	----
PLW-4243	105-45358	CAP	UNAVAILABLE		----	----
PLW-4244		CAP	UNAVAILABLE		----	----
PLW-4245	101-10252	CAP	UNAVAILABLE	101-11300	19-8	BO-112(A)J
TL-72	B1837-012-0A0	601	BC-DB1	B9117-007-000	2	BO-103(2)
TL-82	B1837-012-0A0	601	BC-DB1	B9117-007-000	2	BO-103(2)
TL-90	B1837-012-0A0	601	BC-DB1	B9117-007-000	2	BO-103(2)
TNU-243		----	----		----	----
TR-7	B1837-012-0A0	601	BC-DB1	B9117-007-000	2	BO-103(2)
TSC-441	210-41850	----	----		----	----
TSH-411		----	----		----	----
TSN-421		----	----		----	----
TSU-411		----	----		----	----
TSU-421		----	----		----	----
TSU-441		----	----		----	----
TSU-471	210-41850	----	----		----	----

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
TU-273		----	----		----	----
K-CHANCE						
KBH-372		----	----		----	----
KBH-373		----	----		----	----
KBH-890		710	BC-LBH771		17-4	BO-LBH771
KERDER						
KD-20U		609	BC-DBZ(1)		2	BO-103(2)
KD-810		----	----		19-3	BO-112(3)
KD-820		----	----		19-3	BO-112(3)
KD-8100-3		601	BC-DB1		2	BO-103(2)
KD-8100-5		601	BC-DB1		2	BO-103(2)
KD-8100-7		601	BC-DB1		2	BO-103(2)
KING'S						
HC-335		609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
HC-471		C-2	CP-PF151		----	----
HC-474		C-2	CP-PF151		----	----
HC-491		C-2	CP-PF151		----	----
HC-616		C-2	CP-PF151		----	----
HC-618		C-2	CP-PF151		----	----
HC-810		----	----		19-3	BO-112(3)
HC-815		----	----		19-3	BO-112(3)
HC-820		----	----		19-3	BO-112(3)
HC-825		----	----		19-3	BO-112(3)
LANDIS						
K-12	K25-5B	BC	UNAVAILABLE		----	----
L		----	----		----	----
LANDIS MCKAY	36-5-7	BC	UNAVAILABLE		----	----
S	AS-6-80	BC	UNAVAILABLE		----	----
LEWIS						
16	1041AL	----	----	1047L	----	----
				1047LA	----	----
30	411-8	----	----	1047L	----	----
	411-6	----	----	1047LA	----	----
170	411-8	----	----	1047L	----	----
	411-6	----	----	1047LA	----	----
MAIER UNITAS						
1201		----	----		----	----
1201Z		----	----		----	----
MAMMUT						
		----	----		----	----
		----	----		----	----
MARCO						
Multihead embroidery	861116	----	----		----	----
MEIJIA						
G15-2		609	BC-DBZ(1)		2	BO-103(2)
GG70701-3		601	BC-DB1		13-4	BO-400(4)
MEISTERGRAM						
M100	P810005	609	BC-DBZ(1)	P810004	----	----
M600	P810005	609	BC-DBZ(1)	P810004	----	----
M600XL	MBC2	803NBL2	BC-DBM(Z2)-NBL2	MB2	22	BO-DBM(A)
M700	P810005	609	BC-DBZ(1)	P810004	----	----
M700XL	MBC2/P413830	803NBL2	BC-DBM(Z2)-NBL2	MB2/P413670	22	BO-DBM(A)
M800	P810005	609	BC-DBZ(1)	P810004	----	----
M800XL	35575/P413830	803NBL2	BC-DBM(Z2)-NBL2	35784	21-5	BO-DBM(1)N
MERCO						
		615NBL6	BC-DBZ(3)-NBL6		2	BO-103(2)
		615NBL6	BC-DBZ(3)-NBL6		2	BO-103(2)
MILLION SPECIAL						
MS-335		609	BC-DBZ(1)		2	BO-103(2)
MS-491		C-2	CP-PF151		----	----
MS-474		C-2	CP-PF151		----	----
MS-810		----	----		19-3	BO-112(3)
MS-820		----	----		19-3	BO-112(3)
MS-B872		----	----		26-3	BO-1215MM-N
MS-B875		----	----		26-3	BO-1215MM-N
MS-B842		----	----		----	----
MS-B845		CAP	UNAVAILABLE		19-3	BO-112(3)
MS-1245		CAP	UNAVAILABLE		41	BO-PF541
MITSUBISHI						
CU-865	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
CU-865-12	MF10E0125	606	BC-DLN	MF10A0123	8	BO-95(2)
CU-865-12FP	MF10E0125	606	BC-DLN	MF10A0123	8	BO-95(2)
CU-865-22	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
CU-865-22-FP	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DB-120-1	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DB-120-2	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DB-120-12-7	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-122	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DB-126	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
DB-126-10	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-127	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DB-130	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DB-130-10	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130-10-KY	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130-11	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130-12	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130-13	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130-22	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DB-130E-10	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130E-11	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130E-12	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130E-12-7	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130E-13	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130E-22	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DB-130G-10	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130G-11	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130G-12,13	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130G-22	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DB-130G-127	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130GM-10	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-130GM-127	MF10E0125	601	BC-DB1	MF36A0123	8-3	BO-95-HSY
DB-132G-10	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DB-132G-12	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DB-132G-22	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DB-170	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DB-170-10	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DB-170-11	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DB-171	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DB-189	MF40E1125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
DB-189-10	MF40E1125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
DB-189-11	MF40E1125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
DB-189-12	MF40E1125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
DB-189-13	MF40E1125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
DB-189-22BZ	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MF25B0123	21-5	BO-DBM(1)N
DB-189-L	MF40E0125	601NBL6	BC-DB1-NBL6	MF36A0123	8-3	BO-95-HSY
DB-191	MF40E0125	601NBL6	BC-DB1-NBL6	MF10A0123	8	BO-95(2)
DB-199-10	MF40E1125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
DB-199-10W	MF40E0125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
DB-199-12	MF40E1125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
DB-199-22	MG40E0125	801NBL1	BC-DBM(1)-NBL1	MG44B0123	21-7	BO-DBM(3)N
DB-285		----	----	MN10A0123	19-3	BO-112(3)
DB-286		----	----	MN10A0123	19-3	BO-112(3)
DB-286-10	MN10A0120-1	----	----	MN10A0123	19-3	BO-112(3)
DB-320-10	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DB-320-11	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DB-320-12	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DB-320-12-8	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DB-321	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DB-325	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DB-325-22	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DB-325-22-D	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DB-327	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DF-200		----	----	MN10A0123	19-3	BO-112(3)
DG-519	MF36E0125	----	----	MF41D0123	10	BO-95(A)
DN-260		----	----	MN10A0123	19-3	BO-112(3)
DN-260-7		----	----	MN10A0123	19-3	BO-112(3)
DN-260-10		----	----	MN10A0123	19-3	BO-112(3)
DN-260-22		----	----	MN12B0123	26-3	BO-1215MM-N
DN-260-710	MN10A0120-1	----	----	MN10A0123	19-3	BO-112(3)
DN-262		----	----	MN12B0123	26-3	BO-1215MM-N
DN-265		----	----	MN10A0123	19-3	BO-112(3)
DN-265-10	MN10A0120-1	----	----	MN10A0123	19-3	BO-112(3)
DN-265-22		----	----	MN12B0123	26-3	BO-1215MM-N
DN-267		----	----	MN12B0123	26-3	BO-1215MM-N
DN-269-10	MN50E0125	CAP	UNAVAILABLE	MN50A1123	19-7	BO-112(A)M
DN-269-20	MN52E0125	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
DN-275-10	MN27A0120	CAP	UNAVAILABLE	MN10A0123	19-3	BO-112(3)
DN-275-10-K	MN27A0120-1	CAP	UNAVAILABLE	MN10A0123	19-3	BO-112(3)
DN-275-20,A	MN26E0120	CAP	UNAVAILABLE	MN12B0123	26-3	BO-1215MM-N
DN-279-10		----	----		----	----
DN-350	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DN-350-10	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DN-350-12	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DN-352	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DT-330	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DT-330-12	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DU-100		----	----	MN10A0123	19-3	BO-112(3)
DU-100-12		----	----	MN10A0123	19-3	BO-112(3)
DU-100-22		----	----	MN12B0123	26-3	BO-1215MM-N

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
DU-102		----	----	MN12B0123	26-3	BO-1215MM-N
DU-103		----	----	MP03B0123	25	BO-144
DU-105		----	----	MN10A0123	19-3	BO-112(3)
DU-105-12		----	----	MN10A0123	19-3	BO-112(3)
DU-105-22		----	----	MN12B0123	26-3	BO-1215MM-N
DU-107		----	----	MN12B0123	26-3	BO-1215MM-N
DU-108		----	----	MP03B0123	25	BO-144
DU-120		----	----	MN10A0123	19-3	BO-112(3)
DU-120-12		----	----	MN10A0123	19-3	BO-112(3)
DU-120-22		----	----	MN12B0123	26-3	BO-1215MM-N
DU-122		----	----	MN12B0123	26-3	BO-1215MM-N
DU-123		----	----	MP03B0123	25	BO-144
DU-125		----	----	MN10A0123	19-3	BO-112(3)
DU-125-12		----	----	MN10A0123	19-3	BO-112(3)
DU-125-22		----	----	MN12B0123	26-3	BO-1215MM-N
DU-127		----	----	MN12B0123	26-3	BO-1215MM-N
DU-128		----	----	MP03B0123	25	BO-144
DU-141NH		----	----		----	----
DU-400	MN52E0125	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
DX-370	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DX-370-10	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DX-370-20	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DX-370-22	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DX-377	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DX-870		CAP	UNAVAILABLE	MN10A0123	19-3	BO-112(3)
DX-870-10		CAP	UNAVAILABLE	MN10A0123	19-3	BO-112(3)
DY-230	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DY-253		----	----	MG23C0123	35	BO-132
DY-253-00		----	----	MG23C0123	35	BO-132
DY-330	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DY-330-12	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DY-330-22	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DY-330-22D	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DY-337	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DY-337-2S	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DY-339	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MG44B0123	21-7	BO-DBM(3)N
DY-339-12	MF40E0125	601NBL6	BC-DB1-NBL6	MF36A0123	8-3	BO-95-HSY
DY-339-22	MG40E0125	801NBL1	BC-DBM(1)-NBL1	MG44B0123	21-7	BO-DBM(3)N
DY-339-22M	MG40E0125	801NBL1	BC-DBM(1)-NBL1	MG44B0123	21-7	BO-DBM(3)N
DY-340-12	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DY-340-22	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DY-340-22BZ	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MG44B0123	21-7	BO-DBM(3)N
DY-349-22BZ	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MG44B0123	21-7	BO-DBM(3)N
DY-350-12	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
DY-350-22	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
DY-358-22	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MF25B0123	21-5	BO-DBM(1)N
DY-359-22	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MF25B0123	21-5	BO-DBM(1)N
DY-359-22BZ	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MF25B0123	21-5	BO-DBM(1)N
KM-T41		----	----		----	----
LG2-3370-M	MF40E0125	601NBL6	BC-DB1-NBL6	MF36A0123	8-3	BO-95-HSY
LG2-3370-M1T	MF40E0125	601NBL6	BC-DB1-NBL6	MF36A0123	8-3	BO-95-HSY
LR5-5520		C-2	CP-PF151		----	----
LS2-110-BOB	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
LS2-130-B	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
LS2-130-BOB	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
LS2-130-H	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LS2-130-HOB	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LS2-130-M	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LS2-130-MOB	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LS2-150	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LS2-150-MOB	MF40E0125	601NBL6	BC-DB1-NBL6	MF10A0123	8	BO-95(2)
LS2-180-B1T	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MF25B0123	21-5	BO-DBM(1)N
LS2-180-H	MF40E0125	601NBL6	BC-DB1-NBL6	MF36A0123	8-3	BO-95-HSY
LS2-180-H1T	MF40E1125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-180-HTW	MF40E0125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-180-M	MF40E0125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-180-M1T	MF40E0125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-180-M1TW	MF40E0125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-180-M1W	MF40E1125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-180-L	MF40E0125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-190-H1T	MF40E1125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-190-H1TZ	MF40E0125	601NBL6	BC-DB1-NBL6	MF36A0123	8-3	BO-95-HSY
LS2-190-H1TZ2	MF40E0125	601NBL6	BC-DB1-NBL6	MF36A0123	8-3	BO-95-HSY
LS2-190-H1W	MF40E1125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-190-M1T	MF40E0125	601NBL6	BC-DB1-NBL6	MF36A0123	8-3	BO-95-HSY
LS2-190-M1TW	MF40E0125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-190-M1TZ	MF40E1125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-190-M1TZ2	MF40E0125	601NBL6	BC-DB1-NBL6	MF36A0123	8-3	BO-95-HSY
LS2-190-N1TZ	MF40E1125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-210M	MN35A0125	606NBL	BC-DLN-NBL	MF41D0123	10	BO-95(A)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
LS2-210M1T	MN35A0125	606NBL	BC-DLN-NBL	MF41D0123	10	BO-95(A)
LS2-210M1TW	MN35A0125	606NBL	BC-DLN-NBL	MF41D0123	10	BO-95(A)
LS2-680-MOBH	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LS2-690-MOJ	MN10A0120-1	----	----	MN10A0123	19-3	BO-112(3)
LS2-1130-B	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
LS2-1130-BOB	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
LS2-1130-H	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LS2-1130-HOB	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LS2-1130-M	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LS2-1130-MOB	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LS2-1180-H	MF40E0125	601NBL6	BC-DB1-NBL6	MF36A0123	8-3	BO-95-HSY
LS2-1180-L	MF40E0125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-1180-L1T	MF40E0125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-1180-M	MF40E0125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-1180-M1T	MF40E0125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-1180-M1TW	MF40E0125	601NBL6	BC-DB1-NBL6	MF41D0123	10	BO-95(A)
LS2-2210M	MN35A0125	606NBL	BC-DLN-NBL	MF41D0123	10	BO-95(A)
LS2-2210M1T	MN35A0125	606NBL	BC-DLN-NBL	MF41D0123	10	BO-95(A)
LS2-2210M1TW	MN35A0125	606NBL	BC-DLN-NBL	MF41D0123	10	BO-95(A)
LS5-610-HOB		----	----	MN10A0123	19-3	BO-112(3)
LS5-620-HOB		----	----	MN10A0123	19-3	BO-112(3)
LS5-5110		----	----	MN10A0123	19-3	BO-112(3)
LS5-5110-MOB		----	----	MN10A0123	19-3	BO-112(3)
LS5-5120		----	----	MN10A0123	19-3	BO-112(3)
LS5-5120-MOB		----	----	MN10A0123	19-3	BO-112(3)
LT2-220-B		----	----	MN50A1123	19-7	BO-112(A)M
				MN12B0123	26-3	BO-1215MM-N
LT2-220-BO		----	----	MN12B0123	26-3	BO-1215MM-N
LT2-220-BOB		----	----	MN12B0123	26-3	BO-1215MM-N
LT2-220-M,MO	MN10A0120-1	----	----	MN10A0123	19-3	BO-112(3)
				MN72A0123	19-15	BO-112(A2)M
LT2-220-MOB	MN10A0120-1	----	----	MN10A0123	19-3	BO-112(3)
				MN72A0123	19-15	BO-112(A2)M
LT2-230-B		----	----	MN52A0123	40	BO-1215MM(A)M
				MN74A0123	26-5	BO-B872(A)
LT2-230-B1T	MN52E0125	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
				MN74A0123	26-5	BO-B872(A)
LT2-230M		----	----	MN50A1123	19-7	BO-112(A)M
LT2-230-M1T	MN50E0125	CAP	UNAVAILABLE	MN50A1123	19-7	BO-112(A)M
LT2-230-M1TW	MN50E0125	CAP	UNAVAILABLE	MN50A1123	19-7	BO-112(A)M
LT2-230-M1TZ	MN50E0125	CAP	UNAVAILABLE	MN50A0123	19-7	BO-112(A)M
LT2-240-B	MN26B0125	CAP	UNAVAILABLE	MN12B0123	26-3	BO-1215MM-N
LT2-240-BOA,BOB	MN26B0125	CAP	UNAVAILABLE	MN12B0123	26-3	BO-1215MM-N
LT2-240-MOB	MN27A0120-1	CAP	UNAVAILABLE	MN10A0123	19-3	BO-112(3)
LT2-246-BOA	MN28B0125	----	----	MN12B0123	26-3	BO-1215MM-N
LT2-246-BOB	MN28B0125	----	----	MN12B0123	26-3	BO-1215MM-N
LT2-250-A	MN62A0125	----	----	MN52A0123	40	BO-1215MM(A)M
LT2-250-A1T	MN62A0125	----	----	MN52A0123	40	BO-1215MM(A)M
LT2-250-B	MN62A0125	----	----	MN52A0123	40	BO-1215MM(A)M
LT2-250-B1AT	MN62A0125	----	----	MN62A0123	40	BO-1215MM(A)M
LT2-250-B1T	MN62A0125	----	----	MN52A0123	40	BO-1215MM(A)M
LT2-250-M	MN60A0125	----	----	MN50A0123	19-7	BO-112(A)M
LT2-250-M1AT	MN50E0125	----	----	MN50A0123	19-7	BO-112(A)M
LT2-250-M1ATW	MN50E0125	----	----	MN50A0123	19-7	BO-112(A)M
LT2-250-M1T		----	----		----	----
LT2-250-M1TW	MN60A0125	----	----	MN50A0123	19-7	BO-112(A)M
LT2-260-10		----	----	MN72A0123	19-15	BO-112(A2)M
LT2-2220-B		----	----	MN12B0123	26-3	BO-1215MM-N
LT2-2220-BO		----	----	MN12B0123	26-3	BO-1215MM-N
LT2-2220-BOB		----	----	MN12B0123	26-3	BO-1215MM-N
LT2-2220-M		----	----	MN10A0123	19-3	BO-112(3)
				MN72A0123	19-15	BO-112(A2)M
LT2-2220-MOB		----	----	MN10A0123	19-3	BO-112(3)
				MN72A0123	19-15	BO-112(A2)M
LT2-2220-LOB		----	----	MN10A0123	19-3	BO-112(3)
				MN72A0123	19-15	BO-112(A2)M
LT2-2220-L		----	----	MN10A0123	19-3	BO-112(3)
				MN72A0123	19-15	BO-112(A2)M
LT2-2230		----	----	MN50A1123	19-7	BO-112(A)M
LT2-2230-B		----	----	MN52A0123	40	BO-1215MM(A)M
				MN74A0123	26-5	BO-B872(A)
LT2-2230-B1T		----	----	MN52A0123	40	BO-1215MM(A)M
				MN74A0123	26-5	BO-B872(A)
LT2-2230M		----	----	MN50A1123	19-7	BO-112(A)M
LT2-2230L1T		----	----	MN50A1123	19-7	BO-112(A)M
LT2-2230M1TW		----	----	MN50A1123	19-7	BO-112(A)M
LT2-2240-B	MN26E0120	----	----	MN12B0123	26-3	BO-1215MM-N
LT2-2240-BOB	MN26E0120	----	----	MN12B0123	26-3	BO-1215MM-N

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
LT2-2240-MOB	MN27A0120	----	----	MN10A0123	19-3	BO-112(3)
LT2-2250-A	MN62A0125	----	----	MN52A0123	40	BO-1215MM(A)M
LT2-2250-A1T	MN62A0125	----	----	MN52A0123	40	BO-1215MM(A)M
LT2-2250-B	MN62A0125	----	----	MN52A0123	40	BO-1215MM(A)M
LT2-2250-B1T	MN62A0125	----	----	MN52A0123	40	BO-1215MM(A)M
LT2-2250-M	MN50E0125	----	----	MN50A0123	19-7	BO-112(A)M
LT2-2250-M1TW	MN60A0125	----	----	MN50A0123	19-7	BO-112(A)M
LT-350-12	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LT-350-22	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
LT-359-22	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MF25B0123	21-5	BO-DBM(1)N
LU2-400		----	----		----	----
LU2-400-B		----	----	MN12B0123	26-3	BO-1215MM-N
LU2-400-BO		----	----	MN12B0123	26-3	BO-1215MM-N
LU2-400-BOB		----	----	MN12B0123	26-3	BO-1215MM-N
LU2-400-HO		----	----	MN10A0123	19-3	BO-112(3)
LU2-400-HOB		----	----	MN10A0123	19-3	BO-112(3)
LU2-402-BOB		----	----	MN12B0123	26-3	BO-1215MM-N
LU2-410	MN52E0125	----	----	MN52A0123	40	BO-1215MM(A)M
LU2-410-B1T	MN52E0125	----	----	MN52A0123	40	BO-1215MM(A)M
LU2-420-BO		----	----	MN12B0123	26-3	BO-1215MM-N
LU2-420-BOB		----	----	MN52A0123	40	BO-1215MM(A)M
LU2-420-HO		----	----		----	----
LU2-420-HOB	MN10A0120-1	----	----	MN10A0123	19-3	BO-112(3)
LU2-430	MN52E0125	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
LU2-430-B	MN52E0125	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
LU2-430-B1T	MN52E0125	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
LU2-460-BOB	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
LU2-4410-B		----	----	MN52A0123	40	BO-1215MM(A)M
LU2-4410-B1T	MN52E0125	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
LU2-4420		----	----	MN12B0123	26-3	BO-1215MM-N
LU2-4430		----	----		----	----
LU2-4430-B		----	----	MN52A0123	40	BO-1215MM(A)M
LU2-4430-B1T		----	----	MN52A0123	40	BO-1215MM(A)M
LU2-4440		----	----	MN12B0123	26-3	BO-1215MM-N
LX2-317	MF10E0125	601	BC-DB1	MN10A0123	19-3	BO-112(3)
LX2-317-MO	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LX2-371-MO	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LX2-630	MN50E0125	CAP	UNAVAILABLE	MQ60A0123	19-12	BO-LX2(A2)-H
LX2-630-BO	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
LX2-630-MO	MF10E0125	601	BC-DB1	MN10A0123	19-3	BO-112(3)
LX2-630-M1	MN50E0125	CAP	UNAVAILABLE	MQ60A0123	19-12	BO-LX2(A2)-H
LX5-871		CAP	UNAVAILABLE	MN10A0123	19-3	BO-112(3)
LX5-871-MO		CAP	UNAVAILABLE	MN10A0123	19-3	BO-112(3)
LY2-300-COB		----	----	MG23C0123	35	BO-132
LY2-340-BOB	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
LY2-340-HOB	MF10E0125	601	BC-DB1	MN10A0123	19-3	BO-112(3)
LY2-380-BIT	MS02E0125	801NBL2	BC-DBM(1)-NBL2	MG44B0123	21-7	BO-DBM(3)N
LZ-207	MT27E0125	704	BC-102	MT27A0123	15-3	BO-107(3)
LZ-207-10	MT27E0125	704	BC-102	MT27A0123	15-3	BO-107(3)
LZ-270-10	MT27E0125	704	BC-102	MT27A0123	15-3	BO-107(3)
LZ-710	MT70E0125	705	BC-457	MT40A0123	17-1	BO-271(A)
LZ-710-11	MT70E0125	705	BC-457	MT40A0123	17-1	BO-271(A)
LZ-720	MT70E0125	705	BC-457	MT40A0123	17-1	BO-271(A)
LZ-720-11	MT70E0125	705	BC-457	MT40A0123	17-1	BO-271(A)
LZ-750	MT40A0125	702	BC-107(2)	MT40A0123	17-1	BO-271(A)
LZ-760	MT40A0125	702	BC-107(2)	MT40A0123	17-1	BO-271(A)
LZ-760-11	MT70E0125	705	BC-457	MT40A0123	17-1	BO-271(A)
LZ-760-11-D	MT40A0125	702	BC-107(2)	MT40A0123	17-1	BO-271(A)
LZ-780	MT70E0125	705	BC-457	MT40A0123	17-1	BO-271(A)
LZ-780-11	MT70E0125	705	BC-457	MT40A0123	17-1	BO-271(A)
LZ-790-11	MT70E0125	705	BC-457	MT40A0123	17-1	BO-271(A)
LZ2-130-MOB	MF10E0125	601	BC-DB1	MF10A0123	8	BO-95(2)
LZ2-700-MO	MT27E0125	704	BC-102	MT27A0123	15-3	BO-107(3)
LZ2-720-LOB	MT70E0125	705	BC-457	MT40A0123	17-1	BO-271(A)
LZ2-780-LOB	MT70E0125	705	BC-457	MT40A0123	17-1	BO-271(A)
LZ2-790-LOB	MT70E0125	705	BC-457	MT40A0123	17-1	BO-271(A)
PB-810		----	----	MN10A0123	19-3	BO-112(3)
PB-810-10		----	----	MN10A0123	19-3	BO-112(3)
PB-810-10-FP		----	----	MN10A0123	19-3	BO-112(3)
PB-820		----	----	MN10A0123	19-3	BO-112(3)
PB-820-10		----	----	MN10A0123	19-3	BO-112(3)
PB-820-10-FP		----	----	MN10A0123	19-3	BO-112(3)
PB-840		----	----	MN10A0123	19-3	BO-112(3)
PB-840-10		----	----	MN10A0123	19-3	BO-112(3)
PB-840-10-FP		----	----	MN10A0123	19-3	BO-112(3)
PLK-03BTA	MS01A0125	510-2	BC-LK(B2)	MS01A0123	27-2	BO-LKB(A)-2
PLK-03HS	MS01A0125	510-2	BC-LK(B2)	MS01A0123	27-2	BO-LKB(A)-2
PLK-109	MS01A0125	510-2	BC-LK(B2)	MS01A0123	27-2	BO-LKB(A)-2
PLK-0303	MS01A0125	510-2	BC-LK(B2)	MS01A0123	27-2	BO-LKB(A)-2
PLK-0604	MS01A0125	510-2	BC-LK(B2)	MS01A0123	27-2	BO-LKB(A)-2

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
PLK-0804	MS01A0125	510-2	BC-LK(B2)	MS01A0123	27-2	BO-LKB(A)-2
PLK-08HSW	MS01A0125	510-2	BC-LK(B2)	MS01A0123	27-2	BO-LKB(A)-2
PLK-1006	MS02E0125	801NBL2	BC-DBM(1)-NBL2	MF25B0123	21-5	BO-DBM(1)N
PLK-1210	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MF25B0123	21-5	BO-DBM(1)N
PLK-1212	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MF25B0123	21-5	BO-DBM(1)N
PLK-1410	MS02E0125	801NBL2	BC-DBM(1)-NBL2	MF25B0123	21-5	BO-DBM(1)N
PLK-1710	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MF25B0123	21-5	BO-DBM(1)N
PLK-2010		----	----		----	----
PLK-2020		----	----		----	----
PLK-2020-SB		----	----		----	----
PLK-2520	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MG44B0123	21-7	BO-DBM(3)N
PLK-4510	MS02E0125	801NBL2	BC-DBM(1)-NBL2	MF25B0123	21-5	BO-DBM(1)N
PLK-A05BT	MS17A0125	----	----	MS17A0123	----	----
PLK-A05PF	MS17A0125	----	----	MS17A0123	----	----
PLK-A0804	MS17A0125	----	----	MS17A0123	----	----
PLK-A1006	MS17A0125	----	----	MS17A0123	----	----
PLK-A1710	MS17A0125	----	----	MS17A0123	----	----
PLK-A2016	MS17A0125	----	----	MS17A0123	----	----
PLK-A3040		----	----		----	----
PLK-A3530	MS17A0125	----	----	MS17A0123	----	----
PLK-A4516	MS17A0125	----	----	MS17A0123	----	----
PLK-A6019	MS17A0125	----	----	MS17A0123	----	----
PLK-A6030	MS17A0125	----	----	MS17A0123	----	----
PLK-B1006		----	----		----	----
PLK-B2010R	MG44E0125	809NBL3	BC-DBM(4)-NBL3	MF25B0123	21-5	BO-DBM(1)N
PLK-B2516	MS17A0125	----	----	MS17A0123	----	----
PLX-20JR	MS02E0125	801NBL2	BC-DBM(1)-NBL2	MF25B0123	21-5	BO-DBM(1)N
PLY-501F	MN26E0120	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
PLY-1185	MN52E0125	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
PLY-7181	MN52E0125	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
PLY-7182	MN52E0125	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
PLY-7202	MN52E0125	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
PLY-7206	MN52E0125	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
PLY-7206E	MN52E0125	CAP	UNAVAILABLE	MN52A0123	40	BO-1215MM(A)M
PN-840		----	----	MN10A0123	19-3	BO-112(3)
PN-840-10		----	----	MN10A0123	19-3	BO-112(3)
PN-840-10FP		----	----	MN10A0123	19-3	BO-112(3)
TA-310	MF40E0125	601NBL6	BC-DB1-NBL6	MF10A0123	8	BO-95(2)
YU-360-22	MF25E0125	801	BC-DBM(1)	MF25B0123	21-5	BO-DBM(1)N
mitsutomo						
MT-810		----	----		19-3	BO-112(3)
MT-820		----	----		19-3	BO-112(3)
NECCHI						
400-100	971964-4-00	908	BC-PF3114		----	----
411-100	9719456-4-00	908NBL	BC-PF3114-NBL		----	----
418-100	387700-3-20	702NBL	BC-107(2)-NBL		17	BO-107(A)
419-100		705	BC-457		17-4-1	BO-LBH771-H
420	1505-4-00	706NBL	BC-271-NBL		17-1	BO-271(A)
421	1505-4-00	706NBL	BC-271-NBL		17-1	BO-271(A)
422	1505-4-00	706NBL	BC-271-NBL		17-1	BO-271(A)
500	20176-4-05	504	BC-31-15		----	----
510	20176-4-05	504	BC-31-15		----	----
512	20176-4-05	504	BC-31-15		----	----
513	20176-4-05	504	BC-31-15		----	----
514	20176-4-05	504	BC-31-15		----	----
515	20176-4-05	504	BC-31-15		----	----
520	20176-4-05	504	BC-31-15		----	----
522	20176-4-05	504	BC-31-15		----	----
523	20176-4-05	504	BC-31-15		----	----
524	20176-4-05	504	BC-31-15		----	----
525	20176-4-05	504	BC-31-15		----	----
527	971861-4-00	302	BC-HR306	52400	8	BO-95(2)
	971861-4-00MF	609NBL6	BC-DBZ(1)-NBL6	52400A	10	BO-95(A)
	20176-4-05	504	BC-31-15		----	----
529	971861-4-00	302	BC-HR306	52400	8	BO-95(2)
	971861-4-00MF	609NBL6	BC-DBZ(1)-NBL6	52400A	10	BO-95(A)
	20176-4-05	504	BC-31-15		----	----
	20176-4-05	504	BC-31-15		----	----
532	20176-4-05	504	BC-31-15		----	----
533	971861-4-00	302	BC-HR306	52400	8	BO-95(2)
	971861-4-00MF	609NBL6	BC-DBZ(1)-NBL6	52400A	10	BO-95(A)
		609NBL9	BC-DBZ(1)-NBL9			
534	20176-4-05	504	BC-31-15		----	----
535		609	BC-DBZ(1)	52400	8	BO-95(2)
	971861-4-00MF	609NBL6	BC-DBZ(1)-NBL6	52400A	10	BO-95(A)
		609NBL9	BC-DBZ(1)-NBL9			
539	20176-4-05	504	BC-31-15		----	----
554	20176-4-05	504	BC-31-15		----	----
600	20176-4-05	504	BC-31-15		----	----
601	20176-4-05	504	BC-31-15		----	----

MACHINE	BOBBIN CASE (CAP)			REF.NO.	BOBBIN	
	REF.NO.	ITEM NO.	ARTICLE		ITEM NO.	ARTICLE
602	20176-4-05	504	BC-31-15		-----	-----
603	20176-4-05	504	BC-31-15		-----	-----
630		-----	-----		38	BO-45
631		-----	-----		38	BO-45
632		-----	-----		38	BO-45
633		-----	-----		38	BO-45
640		-----	-----		38	BO-45
641		-----	-----		38	BO-45
642		-----	-----		38	BO-45
643		-----	-----		38	BO-45
644		-----	-----		38	BO-45
720	971861-4-00	302	BC-HR306	52400	8	BO-95(2)
721	971861-4-00	302	BC-HR306	52400	8	BO-95(2)
750	971861-4-00	302	BC-HR306	52400	8	BO-95(2)
752	971861-4-00	302	BC-HR306	52400	8	BO-95(2)
753	971861-4-00	302	BC-HR306	52400	8	BO-95(2)
753-102		1006	BC-DU265BIG		-----	-----
800	52340-4	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
		601M	BC-DB1-M	52400	8	BO-95(2)
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
801	52340-4	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
		601M	BC-DB1-M	52400	8	BO-95(2)
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
803	52340-4	601	BC-DB1	52400	8	BO-95(2)
				52400A	10	BO-95(A)
802	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
		601M	BC-DB1-M	52400	8	BO-95(2)
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
803	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
		601M	BC-DB1-M	52400	8	BO-95(2)
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
810	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
		601M	BC-DB1-M	52400	8	BO-95(2)
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
810RUM	52340-4	601	BC-DB1	52400	8	BO-95(2)
810RVG	52340-4	601	BC-DB1	52400	8	BO-95(2)
812	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
		601M	BC-DB1-M	52400	8	BO-95(2)
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
813	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
		601M	BC-DB1-M	52400	8	BO-95(2)
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
830	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
		601M	BC-DB1-M	52400	8	BO-95(2)
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
831	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
		601M	BC-DB1-M	52400	8	BO-95(2)
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
832	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
		601M	BC-DB1-M	52400	8	BO-95(2)
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
835	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
		601M	BC-DB1-M	52400	8	BO-95(2)
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
840	971861-4-00	302	BC-HR306	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
860	554577-4-00	606	BC-DLN	52400	8	BO-95(2)
	554577-4-00MF	606	BC-DLN			

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
881	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
882	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
883	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
884	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
885	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
887	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
890		----	----		----	----
895-266	227526-4-00MF	----	----		----	----
895-268	227526-4-00MF	----	----		----	----
895-566	227526-4-00MF	----	----		----	----
895-568	227526-4-00MF	----	----		----	----
902-155	971727-4-00	----	----		----	----
910-113	971923-4-00	----	----		----	----
910-114	971723-4-00	CAP	UNAVAILABLE		----	----
910-158	971923-4-00	----	----		----	----
910-159	971923-4-00	----	----		----	----
911-113	971923-4-00	----	----		----	----
916-114	971723-4-00	CAP	UNAVAILABLE		----	----
917-114	971723-4-00	CAP	UNAVAILABLE		----	----
925-101	971839-4-00	----	----		----	----
925-103	971928-4-00	----	----		----	----
925-401	971839-4-00	----	----		----	----
925-403	971928-4-00	----	----		----	----
927-103	205528-4-00	----	----		----	----
927-203	205528-4-00	----	----		----	----
927-263	205528-4-00	----	----		----	----
928	971839-4-00	----	----		----	----
928-101	971839-4-00	----	----		----	----
928-201	971839-4-00	----	----		----	----
928-261	971839-4-00	----	----		----	----
930-113	971923-4-00	----	----		----	----
930-114	971723-4-00	CAP	UNAVAILABLE		----	----
930-159	971923-4-00	----	----		----	----
931-100	971727-4-00	----	----		----	----
931-101	971727-4-00	----	----		----	----
932-100	971727-4-00	----	----		----	----
951-260	971828-4-00	----	----		----	----
951-460	971828-4-00	----	----		----	----
953	971828-4-10	CAP	UNAVAILABLE		----	----
953-260	971828-4-00	----	----		----	----
953-460	971828-4-00	----	----		----	----
955	971723-4-00	CAP	UNAVAILABLE		----	----
		CAP	UNAVAILABLE		----	----
956	971723-4-00	CAP	UNAVAILABLE		----	----
		CAP	UNAVAILABLE		----	----
957	971723-4-00	CAP	UNAVAILABLE		----	----
		----	----		----	----
958	971723-4-00	CAP	UNAVAILABLE		----	----
		----	----		----	----
960	971828-4-10	CAP	UNAVAILABLE		----	----
960-260	971924-4-00	----	----		----	----
960-261	971924-4-00	----	----		----	----
961	971828-4-10	CAP	UNAVAILABLE		----	----
961-260	871924-4-00	----	----		----	----
961-261	871924-4-00	----	----		----	----
965	971723-4-00	CAP	UNAVAILABLE		----	----
966	971723-4-00	CAP	UNAVAILABLE		----	----
971	971828-4-10	CAP	UNAVAILABLE		----	----
		CAP	UNAVAILABLE		----	----
971-260	971828-4-00	----	----		----	----
971-261	971828-4-00	----	----		----	----
971-460	971828-4-00	----	----		----	----
971-461	971828-4-00	----	----		----	----
974	205528-4-10	----	----		----	----
975	971723-4-00	CAP	UNAVAILABLE		----	----
		CAP	UNAVAILABLE		----	----
976	971723-4-00	CAP	UNAVAILABLE		----	----
		CAP	UNAVAILABLE		----	----
977	971723-4-00	CAP	UNAVAILABLE		----	----
978	971723-4-00	CAP	UNAVAILABLE		----	----
980	971828-4-10	CAP	UNAVAILABLE		----	----
980-103	205528-4-00	----	----		----	----
980-203	205528-4-00	----	----		----	----
980-260	971924-4-00	----	----		----	----

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
980-261	871924-4-00	----	----		----	----
985	971723-4-00	CAP	UNAVAILABLE		----	----
1895	227526-4-00	----	----		----	----
BD	20176-4-05	504	BC-31-15		----	----
BDA	20176-4-05	504	BC-31-15		----	----
BE	20176-4-05	504	BC-31-15		----	----
BF	20176-4-05	504	BC-31-15		----	----
BI	20176-4-05	504	BC-31-15		----	----
BIA	20176-4-05	504	BC-31-15		----	----
BPR	20176-4-05	504	BC-31-15		----	----
BTR	20176-4-05	504	BC-31-15		----	----
BU	20176-4-05	504	BC-31-15		----	----
BV	20176-4-05	504	BC-31-15		----	----
IA	20176-4-05	504	BC-31-15		----	----
LELIA	20176-4-05	504	BC-31-15		----	----
NORA	20176-4-05	504	BC-31-15		----	----
OP		----	----		38	BO-45
RM	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
RVG	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
RVM	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
RZI	110528-4-00	302	BC-HR306	52400	8	BO-95(2)
SA	20176-4-05	504	BC-31-15		----	----
SG	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
SM	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
UAN-800	225912-4-00	----	----		----	----
UAN-1501	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
UAN-1531	971878-4-00	601	BC-DB1	52400	8	BO-95(2)
	222528-4	601NBL6	BC-DB1-NBL6	52400A	10	BO-95(A)
UAN-2500	971912-4-00	----	----		----	----
UAN-2641	227526-4-00MF	----	----		----	----
POCKET SETTER IDEAL IE-600	IE35870	----	----	IE18358	----	----
				IE18358A	----	----
NEW LONG						
DD-3		----	----		38	BO-45
DD-5		----	----		35	BO-132
DD-6		----	----		38	BO-45
NITAKA						
DY-350L		801	BC-DBM(1)		21-5	BO-DBM(1)N
DY-350S		601	BC-DB1		13-4	BO-400(4)
		601NBL6	BC-DB1-NBL6			
DY-370L		801	BC-DBM(1)		21-5	BO-DBM(1)N
DY-370S		801	BC-DBM(1)		21-5	BO-DBM(1)N
LK-850E		----	----		----	----
LK-850T		----	----		----	----
LT2-B922-3		----	----		----	----
LT2-B932		----	----		19-3	BO-112(3)
LT2-B932-5		----	----		----	----
TC-810		----	----		19-3	BO-112(3)
TC-810S		----	----		19-3	BO-112(3)
TC-820		----	----		19-3	BO-112(3)
TC-820S		----	----		19-3	BO-112(3)
TC-1553-3-5		601	BC-DB1		2	BO-103(2)
TC-1555-3-5		601	BC-DB1		2	BO-103(2)
TC2-B842		----	----		19-3	BO-112(3)
TC2-B845		CAP	UNAVAILABLE		19-3	BO-112(3)
TC2-B872		----	----		26-3	BO-1215MM-N
TC2-B872-3		----	----		26-3	BO-1215MM-N
TC2-B872-5		----	----		26-3	BO-1215MM-N
TC2-B875		CAP	UNAVAILABLE		26-3	BO-1215MM-N
TC2-B842-3		----	----		----	----
TC2-B842-5		----	----		----	----
TC2-B935		----	----		26-3	BO-1215MM-N
TC2-B1685		----	----		26-3	BO-1215MM-N
TC2-B1883		CAP	UNAVAILABLE		19-3	BO-112(3)
TC2-B1885		----	----		26-3	BO-1215MM-N
TCW-8B		----	----		19-3	BO-112(3)
TTC-1530		601NBL6	BC-DB1-NBL6		2	BO-103(2)
TTC-1550		601NBL6	BC-DB1-NBL6		2	BO-103(2)
OMAC						
EOC		616NBL6	BC-AD396-NBL6		10	BO-95(A)
PANDA						
JU-20U		609	BC-DBZ(1)		2	BO-103(2)
PEGASUS						
DH-10		----	----		----	----

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
DH-20		----	----		----	----
DH-30		----	----		----	----
DPS-2	178081	702	BC-107(2)		17	BO-107(A)
		702NBL	BC-107(2)-NBL			
DPS-3	178081	702	BC-107(2)		17	BO-107(A)
		702NBL	BC-107(2)-NBL			
DPS-4	178081	702	BC-107(2)		17	BO-107(A)
		702NBL	BC-107(2)-NBL			
DPS-150	178081	702	BC-107(2)		17	BO-107(A)
		702NBL	BC-107(2)-NBL			
PENGUIN						
PEG-810		----	----		19-3	BO-112(3)
PEG-820		----	----		19-3	BO-112(3)
PFAFF						
11		----	----		----	----
27-55/11		----	----		----	----
28		----	----		----	----
29		----	----		----	----
30	2247	----	----	.....	----	----
31	2247	----	----		----	----
34 Series	6843	909	BC-PF6843	2030	----	----
38		----	----	2030	----	----
41	168628	910	BC-PF418	168178	ALUMINIUM	----
65	6843	909	BC-PF6843	2030	----	----
70		----	----		----	----
114	8243	908	BC-PF3114	20240	----	----
	8243NBL	908NBL	BC-PF3114-NBL			
115	8243	908	BC-PF3114	20240	----	----
	8243NBL	908NBL	BC-PF3114-NBL			
116	8243	908	BC-PF3114	20240	----	----
	8243NBL	908NBL	BC-PF3114-NBL			
117	8243	908	BC-PF3114	20240	----	----
	8243NBL	908NBL	BC-PF3114-NBL			
120	10159	C-2	CP-PF151	10079	----	----
122	10159	C-2	CP-PF151	10079	----	----
130	9076	903	BC-PF9076	9033	24	BO-PF130
		905	BC-PF9076(14)			
133	9266	903	BC-PF9076	9033	24	BO-PF130
		902	BC-PF9266			
134	9266	903	BC-PF9076	9033	24	BO-PF130
		902	BC-PF9266			
138	9076	903	BC-PF9076	9033	24	BO-PF130
140	10159	C-2	CP-PF151	10079	----	----
141(-155)	10159	C-2	CP-PF151	10079	----	----
142(-900)	10159	C-2	CP-PF151	10079	----	----
142-720	10159	C-2	CP-PF151	10079	----	----
142-720(-900)	140650	CAP	UNAVAILABLE	10079	----	----
142-721	10159	C-2	CP-PF151	10079	----	----
142-721(-900)	140650	CAP	UNAVAILABLE	10079	----	----
143	10159	C-2	CP-PF151	10079	----	----
144	113192	CAP	UNAVAILABLE	10079	----	----
144-720	10159	C-2	CP-PF151	118308	ALUMINIUM	----
145	10159	C-2	CP-PF151	10079	----	----
146	10159	C-2	CP-PF151	10079	----	----
151	10159	C-2	CP-PF151	10079	----	----
155	10159	C-2	CP-PF151	10079	----	----
175-196	10159	C-2	CP-PF151	10079	----	----
190		CAP	UNAVAILABLE	10079	----	----
191	10159	C-2	CP-PF151	10079	----	----
192	10159	C-2	CP-PF151	10079	----	----
192-720	19923	----	----		----	----
193	10159	C-2	CP-PF151	10079	----	----
194	10159	C-2	CP-PF151	10079	----	----
194-720	10159	C-2	CP-PF151	10079	----	----
195	10159	C-2	CP-PF151	10079	----	----
196	10159	C-2	CP-PF151	10079	----	----
230	9076	903	BC-PF9076	9033	24	BO-PF130
232	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
234	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
238	9076	903	BC-PF9076	9033	24	BO-PF130
242	10159	C-2	CP-PF151	10079	----	----
244	10159	C-2	CP-PF151	10079	----	----
260	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
292	10159	C-2	CP-PF151	10079	----	----

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
293	10159	C-2	CP-PF151	10079	-----	-----
294	10159	C-2	CP-PF151	10079	-----	-----
300	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
331	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
332	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
333	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
335	9076	903	BC-PF9076	9033	24	BO-PF130
335-H2	9076	903	BC-PF9076	9033	24	BO-PF130
337-734	9076	903	BC-PF9076	9033	24	BO-PF130
341	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
341-347	10159	C-2	CP-PF151	10079	-----	-----
343	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
345H3	10159	C-2	CP-PF151	10079	-----	-----
346	10159	C-2	CP-PF151	10079	-----	-----
346H3	10159	C-2	CP-PF151	10079	-----	-----
353	10159	C-2	CP-PF151	10079	-----	-----
353-354	10159	C-2	CP-PF151	10079	-----	-----
354	10159	C-2	CP-PF151	10079	-----	-----
360	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
390		CAP	UNAVAILABLE	10079	-----	-----
417(-900)	168628	910	BC-PF418	168178	ALUMINIUM	-----
418(-900)	168628	910	BC-PF418	168178	ALUMINIUM	-----
419(-900)	168628	910	BC-PF418	168178	ALUMINIUM	-----
430	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
432	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
433	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
434	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
437	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
438	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
439	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
441	10159	C-2	CP-PF151	10079	-----	-----
441-900	118414	CAP	UNAVAILABLE	10079	-----	-----
441R-705		CAP	-----		-----	-----
441R-755		CAP	-----		-----	-----
442	10159	C-2	CP-PF151	10079	-----	-----
442-900	118414	CAP	UNAVAILABLE	118308	ALUMINIUM	-----
443	10159	C-2	CP-PF151	10079	-----	-----
443-900	118414	CAP	UNAVAILABLE	10079	-----	-----
444	10159	C-2	CP-PF151	10079	-----	-----
444-900	118414	CAP	UNAVAILABLE	10079	-----	-----
445	10159	C-2	CP-PF151	10079	-----	-----
445-900	118414	CAP	UNAVAILABLE	10079	-----	-----
446	10159	C-2	CP-PF151	10079	-----	-----
446-900	118414	CAP	UNAVAILABLE	10079	-----	-----
447	10159	C-2	CP-PF151	10079	-----	-----
447-900	118414	CAP	UNAVAILABLE	10079	-----	-----
448	10159	C-2	CP-PF151	10079	-----	-----
448-900	118414	CAP	UNAVAILABLE	10079	-----	-----
451	10159	C-2	CP-PF151	10079	-----	-----
452	10159	C-2	CP-PF151	10079	-----	-----
453	10159	C-2	CP-PF151	10079	-----	-----
454	10159	C-2	CP-PF151	10079	-----	-----
455	10159	C-2	CP-PF151	10079	-----	-----
456	10159	C-2	CP-PF151	10079	-----	-----
457	10159	C-2	CP-PF151	10079	-----	-----

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
460	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
461(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
462(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
463(-900)	69672	906	BC-PF69672	9033	24	BO-PF130
	69672NBL	906NBL	BC-PF696-NBL	168144	24-2	BO-PF130(A)
464(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
465(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
466(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
467(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
468(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
469(-900)	69672	906	BC-PF69672	9033	24	BO-PF130
	69672NBL	906NBL	BC-PF696-NBL	168144	24-2	BO-PF130(A)
470	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
470PLAIN MACHINE	10159	C-2	CP-PF151	10079	----	----
471	10159	C-2	CP-PF151	10079	----	----
471-493A,B(L)	10159	C-2	CP-PF151	10079	----	----
	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
471-493C(L)	10159	C-2	CP-PF151	10079	----	----
	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
471-900	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
472	10159	C-2	CP-PF151	10079	----	----
472-900	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
473	10159	C-2	CP-PF151	10079	----	----
473-900	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
474	10159	C-2	CP-PF151	10079	----	----
474-900	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
475	10159	C-2	CP-PF151	10079	----	----
475-900	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
476	10159	C-2	CP-PF151	10079	----	----
476-900	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
477	10159	C-2	CP-PF151	10079	----	----
477-900	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
478	10159	C-2	CP-PF151	10079	----	----
478-900	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
479	10159	C-2	CP-PF151	10079	----	----
479-900	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
480	9076	903	BC-PF9076	9033	24	BO-PF130
	69672NBL	906NBL	BC-PF696-NBL	168144	24-2	BO-PF130(A)
481(-900)	69672	906	BC-PF69672	9033	24	BO-PF130
	69672NBL	906NBL	BC-PF696-NBL	168144	24-2	BO-PF130(A)
482(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
483(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
484(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
485(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
486(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
487(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
487NL	9076	903	BC-PF9076	9033	24	BO-PF130
488(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
489(-900)	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
489NL	9076	903	BC-PF9076	9033	24	BO-PF130

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
490		----	----		19-6	BO-112(6)
490	10159	C-2	CP-PF151	10079	----	----
490-900	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
491	10159	C-2	CP-PF151	10079	----	----
491-900	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
492	10159	C-2	CP-PF151	10079	----	----
492-900	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
493	10159	C-2	CP-PF151	10079	----	----
493-900	119458	CAP	UNAVAILABLE	118308	ALUMINIUM	----
541(-546)	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
542	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
543	18348	CAP	UNAVAILABLE	14356	41	BO-PF541
544	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
544-720	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
545	10159	C-2	CP-PF151	10079	----	----
546	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
551(-555)	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
552	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
553	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
554	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
555	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
560	167597	----	----	168144	24-2	BO-PF130(A)
563NL	9076	903	BC-PF9076	9033	24	BO-PF130
591(-596)	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
592	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
593	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
594	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
595	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
596	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
720	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
734	9076	903	BC-PF9076	9033	24	BO-PF130
748	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
837	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
838	9076	903	BC-PF9076	9033	24	BO-PF130
	9076NBL	903NBL	BC-PF9076-NBL	168144	24-2	BO-PF130(A)
	9076M	903M	BC-PF9076-M	9033	24	BO-PF130
871-893	10159	C-2	CP-PF151	10079	----	----
1240	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
	140287	CAP	UNAVAILABLE	18480	----	----
1241(-1246)	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
1242	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
1242-720	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
1242-748	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
1242-720(-900)	140287	CAP	UNAVAILABLE	18480	41	BO-PF541
1243	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
1244(-720)	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
1244-748	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
1244-720(-900)	140287	CAP	UNAVAILABLE	18480	41	BO-PF541
1245	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
1245-900	18348	CAP	UNAVAILABLE	18480	41	BO-PF541
1246	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
1246-720	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
1246-748	18348	CAP	UNAVAILABLE	18339	41	BO-PF541
1246-900	140287	CAP	UNAVAILABLE	18480	41	BO-PF541
3114	8243	908	BC-PF3114	20240	----	----
	8243NBL	908NBL	BC-PF3114-NBL			
3115	8243	908	BC-PF3114	20240	----	----
	8243NBL	908NBL	BC-PF3114-NBL			
3116	8243	908	BC-PF3114	120054	----	----
	8243NBL	908NBL	BC-PF3114-NBL	20240	----	----
3118	8243	908	BC-PF3114	20240	----	----
	8243NBL	908NBL	BC-PF3114-NBL			
3125	24423	901	BC-PF24423	91-002030-05	----	----
	24423NBL	901NBL	BC-PF244-NBL	168178	ALUMINIUM	----
3135	24423	901	BC-PF24423	2030	----	----
	24423NBL	901NBL	BC-PF244-NBL	168178	ALUMINIUM	----
3136	24423	901	BC-PF24423	2030	----	----
	24423NBL	901NBL	BC-PF244-NBL	168178	ALUMINIUM	----
3325		----	----	2030	----	----
3331	24423	901	BC-PF24423	2030	----	----
	24423NBL	901NBL	BC-PF244-NBL	168178	ALUMINIUM	----
3334	24423	901	BC-PF24423	2030	----	----
	24423NBL	901NBL	BC-PF244-NBL	168178	ALUMINIUM	----
3335	24423	901	BC-PF24423	2030A	----	----
	24423NBL	901NBL	BC-PF244-NBL	168178	ALUMINIUM	----
3336	24423	901	BC-PF24423	2030	----	----
3337	24423	901	BC-PF24423	2030	----	----
3516	9076	903	BC-PF9076	9033	24	BO-PF130

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
3518	168628	910	BC-PF418	168178	ALUMINIUM	----
	168628	910	BC-PF418	168634	STEEL	----
3518-418-900	168628	910	BC-PF418	168178	ALUMINIUM	----
3518-481-900	9076	903	BC-PF9076	9033	24	BO-PF130
3518-483-900	9076	903	BC-PF9076	9033	24	BO-PF130
3527	8243	908	BC-PF3114	20240	----	----
3541	9076	903	BC-PF9076	9033	24	BO-PF130
3548	10159	C-2	CP-PF151	10079	----	----
3553	9076	903	BC-PF9076	9033	24	BO-PF130
3557	9076	903	BC-PF9076	9033	24	BO-PF130
3563	9076	903	BC-PF9076	9033	24	BO-PF130
3564	8243	908	BC-PF3114	20240	----	----
3565	9076	903	BC-PF9076	9033	24	BO-PF130
3568	9076	903	BC-PF9076	9033	24	BO-PF130
3571-483-900	9076	903	BC-PF9076	9033	24	BO-PF130
3830	10159	C-2	CP-PF151	10079	----	----
KSM-200	135659	802	BC-DBM(Z1)		21-5	BO-DBM(1)N
	135672	802NBL3	BC-DBM(Z1)-NBL			
PHOENIX						
29		601	BC-DB1		2	BO-103(2)
		601NBL6	BC-DB1-NBL6			
		601M	BC-DB1-M			
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
49		305	BC-HR2		2	BO-103(2)
429		305	BC-HR2		2	BO-103(2)
499		601	BC-DB1		2	BO-103(2)
		601NBL6	BC-DB1-NBL6			
		601M	BC-DB1-M			
		601M2	BC-DB1-M2			
		601-2	BC-DB1-WH			
549		305	BC-HR2		2	BO-103(2)
PRINCE						
LX-2000		801	BC-DBM(1)		21-5	BO-DBM(1)N
LPZ-5000CNC		801	BC-DBM(1)		21-5	BO-DBM(1)N
LPZ-6000NCN		801	BC-DBM(1)		21-5	BO-DBM(1)N
MOZ-40N		702	BC-107(2)		17	BO-107(A)
MOZ-40S		702	BC-107(2)		17	BO-107(A)
MOZ-40SP		704	BC-102		15	BO-107(1)
PLM-100		----	----		31-3	BO-1215L-N
SPL-100		601NBL6	BC-DB1-NBL6		10	BO-95(A)
SPX-200CNC		801	BC-DBM(1)		21-5	BO-DBM(1)N
SPZ-500		801	BC-DBM(1)		21-5	BO-DBM(1)N
SPZ-600		801	BC-DBM(1)		21-5	BO-DBM(1)N
RANDAL						
168		----	----		----	----
S7		----	----		----	----
S89		----	----		----	----
REFREY						
901	901 12 60	C-2	CP-PF151		----	----
901/41	901 12 60/41	----	----		----	----
902	901 12 60	C-2	CP-PF151		----	----
902/41	901 12 60/41	----	----		----	----
905	1920 12 60	801NBL1	BC-DBM(1)-NBL1		22	BO-DBM(A)
906	90 12 60	601NBL6	BC-DB1-NBL6		8	BO-95(2)
910	90 12 60	601NBL6	BC-DB1-NBL6		8	BO-95(2)
918	90 12 60	601NBL6	BC-DB1-NBL6		8	BO-95(2)
920	91 12 60	606	BC-DLN		13-4	BO-400(4)
920/3	91 12 60	606	BC-DLN		13-4	BO-400(4)
921	91 12 60	606	BC-DLN		13-4	BO-400(4)
921/3	91 12 60	606	BC-DLN		13-4	BO-400(4)
925	91 12 60	606	BC-DLN		13-4	BO-400(4)
925/3	91 12 60	606	BC-DLN		13-4	BO-400(4)
927/3	91 12 60	606	BC-DLN		13-4	BO-400(4)
1901	1901 12 60	C-2	CP-PF151		----	----
1901/41	1901 12 60/41	702NBL	BC-107(2)-NBL		17	BO-107(A)
1902	1901 12 60	C-2	CP-PF151		----	----
1902/41	1901 12 60/41	702NBL	BC-107(2)-NBL		17	BO-107(A)
1920	1920 12 60	801NBL1	BC-DBM(1)-NBL1		22	BO-DBM(A)
1922	1920 12 60	801NBL1	BC-DBM(1)-NBL1		22	BO-DBM(A)
1923	1920 12 60	801NBL1	BC-DBM(1)-NBL1		22	BO-DBM(A)
1925	1920 12 60	801NBL1	BC-DBM(1)-NBL1		22	BO-DBM(A)
1927	1920 12 60	801NBL1	BC-DBM(1)-NBL1		22	BO-DBM(A)
1930-51/52	1930 12 60	702	BC-107(2)		17	BO-107(A)
1930-81/82	1930 12 60	702	BC-107(2)		17	BO-107(A)
1931	1930 12 60	702	BC-107(2)		17	BO-107(A)
RESTA						
H220 G1		801NBL1	BC-DBM(1)-NBL1		22	BO-DBM(A)
H220 G2		801NBL1	BC-DBM(1)-NBL1		22	BO-DBM(A)
H220 G3		801NBL1	BC-DBM(1)-NBL1		22	BO-DBM(A)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
H220 G4		801NBL1	BC-DBM(1)-NBL1		22	BO-DBM(A)
RICCAR						
RD-101		601	BC-DB1		2	BO-103(2)
		601NBL6	BC-DB1-NBL6			
RD-102		601	BC-DB1		2	BO-103(2)
		601NBL6	BC-DB1-NBL6			
RT-5		601	BC-DB1		2	BO-103(2)
		601NBL6	BC-DB1-NBL6			
HOUSEHOLD		304	BC-HR1		1	BO-103(1)
		304AL	BC-HR1-AL			
		306	BC-HR3			
SANHWA						
LT2-B961		609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
SANSHIN						
SCZ11		804	BC-DBL(1)-B		23-2	BO-DBL(1)N
SCZ14		804	BC-DBL(1)-B			
SCZ23		804	BC-DBL(1)-B			
SANTONI						
MFA-84	CT 000789/0	----	----		----	----
SEIKO						
BSW Series		----	----		----	----
CH-2B		----	----	29092	----	----
CH-2RF		----	----	29092	----	----
CH-6B		----	----	29092	----	----
CH-7B		----	----	29092	----	----
CH-8B		----	----	29092	----	----
CH-8BV		----	----	29092	----	----
CK-1		----	----		----	----
CW-1	13086	----	----	10656	19-3	BO-112(3)
CW-6	13086	----	----	10656	19-3	BO-112(3)
CW-6B	13086	----	----	10656	19-3	BO-112(3)
CW-7	13086	----	----	10656	19-3	BO-112(3)
CW-7B	13086	----	----	10656	19-3	BO-112(3)
CW-8	13086	----	----	10656	19-3	BO-112(3)
CW-8B	13086	----	----	10656	19-3	BO-112(3)
CW-8BV	13086	----	----	10656	19-3	BO-112(3)
CW-8V	13086	----	----	10656	19-3	BO-112(3)
CW-8VB	13086	----	----	10656	19-3	BO-112(3)
DE-6		503	BC-269	6018	----	----
		503NBL	BC-269-NBL			
DE-8		503	BC-269	6018	----	----
DE-6		503NBL	BC-269-NBL	6018	----	----
DI-4		----	----	46083	----	----
GPB-8W	37255-07	C-2	CP-PF151	37257	----	----
H-2B	18550	801	BC-DBM(1)	18034	21-5	BO-DBM(1)N
H-2BL	18550	801NBL1	BC-DBM(1)-NBL1	18034	21-5	BO-DBM(1)N
H-8B		----	----	18710	1	BO-103(1)
H-8BD	0287112	606	BC-DLN		8	BO-95(2)
HC-2B		903NBL	BC-PF9076-NBL		24-2	BO-PF130(A)
HC-2BL	18550	801NBL1	BC-DBM(1)-NBL1	18034	21-5	BO-DBM(1)N
HC-2BLA	18550	801	BC-DBM(1)	18034	21-5	BO-DBM(1)N
HCL-2BL	18850	801NBL1	BC-DBM(1)-NBL1	18034	21-5	BO-DBM(1)N
JW-8BL		----	----	70141	25	BO-144
JW-8BLC		----	----	70769	----	----
LAH-1LC	321783	----	----	18034	21-5	BO-DBM(1)N
LAH-1LC/N	18850	801NBL1	BC-DBM(1)-NBL1	35784	21-5	BO-DBM(1)N
LCW Series		----	----	18034	21-5	BO-DBM(1)N
LD-27R		----	----		----	----
LLPW-1L	15850-9C	CAP	----		26-3	BO-1215MM-N
LLW-7B		----	----	15041	31-3	BO-1215L-N
LLW-7BL(-TA)		----	----	15041	31-3	BO-1215L-N
LLW-7L(-TA)		----	----	15041	31-3	BO-1215L-N
LLW-8BL(-TA)		----	----	15041	31-3	BO-1215L-N
LLW-8L(-TA)		----	----	15041	31-3	BO-1215L-N
LLW-27BL(-TA)		----	----	15041	31-3	BO-1215L-N
LLW-27L(-TA)		----	----	15041	31-3	BO-1215L-N
LLW-28		----	----	15041	31-3	BO-1215L-N
LLW-28BL		----	----	15041	31-3	BO-1215L-N
LLW-28BL-TA		----	----	15041	31-3	BO-1215L-N
LLW-28L		----	----	15041	31-3	BO-1215L-N
LLW-28L-TA		----	----	15041	31-3	BO-1215L-N
LPW-2G Series		C-1F	CP-51F		----	----
LPW-6		----	----	10656	19-3	BO-112(3)
LPW-6B	233765	----	----	10656	19-3	BO-112(3)
LPW-6BL		----	----	15041	31-3	BO-1215L-N
LPW-6BLC	36145-09	CAP	----	36216	26-2	BO-1215MM(A)
LPW-6L		----	----	15041	31-3	BO-1215L-N
LPW-7		----	----	10656	19-3	BO-112(3)
LPW-7B	233765	----	----	10656	19-3	BO-112(3)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
LPW-7BL		----	----	15041	31-3	BO-1215L-N
LPW-7L		----	----	15041	31-3	BO-1215L-N
LPW-8		----	----	10656	19-3	BO-112(3)
LPW-8B	233765	----	----	10656	19-3	BO-112(3)
LPW-8BL		----	----	15041	31-3	BO-1215L-N
LPW-8L		----	----	15041	31-3	BO-1215L-N
LPW-26		----	----	10656	19-3	BO-112(3)
LPW-26B		----	----	10656	19-3	BO-112(3)
LPW-26BL		----	----	15041	31-3	BO-1215L-N
LPW-26BLC	36145-09	CAP	----	36216	26-2	BO-1215MM(A)
LPW-26L		----	----	15041	31-3	BO-1215L-N
LPW-27		----	----	10656	19-3	BO-112(3)
LPW-27B		----	----	10656	19-3	BO-112(3)
LPW-27BK	12856-9C	CAP	----	10656	19-3	BO-112(3)
LPW-27BL		----	----	15041	31-3	BO-1215L-N
LPW-27BLK	14706-09	CAP	----		----	----
LPW-27BM		----	----	10656	19-3	BO-112(3)
LPW-27L		----	----	15041	31-3	BO-1215L-N
LPW-28		----	----	10656	19-3	BO-112(3)
LPW-28B		----	----	10656	19-3	BO-112(3)
LPW-28BK	12856-9C	CAP	----	10656	19-3	BO-112(3)
LPW-28BL		----	----	15041	31-3	BO-1215L-N
LPW-28BLK	14706-09	CAP	----		----	----
LPW-28L		----	----	15041	31-3	BO-1215L-N
LSC-8B	17034	903	BC-PF9076	17035	24	BO-PF130
		903NBL	BC-PF9076-NBL			
		903M	BC-PF9076-M			
LSC-8BHC	17318	905NBL	BC-PF9076(14)NBL	17035	24	BO-PF130
LSC-8BL	18550	801	BC-DBM(1)	18034	21-5	BO-DBM(1)N
LSC-8BLV	18550	801	BC-DBM(1)	18034	21-5	BO-DBM(1)N
LSC-8BV	17034	903	BC-PF9076	17035	24	BO-PF130
		903NBL	BC-PF9076-NBL			
		903M	BC-PF9076-M			
LSC-8BVC	17318	905NBL	BC-PF9076(14)NBL	17035	24	BO-PF130
LSW-6L		----	----	15041	31-3	BO-1215L-N
LSW-6L-G	15850-09	CAP	UNAVAILABLE	16408	26-3	BO-1215MM-N
LSW-7BL(-T)		----	----	15041	31-3	BO-1215L-N
LSW-7BLC	30502-9C	CAP	----	34315	31-2	BO-1215L(A)
LSW-7BLC-BT	30502-9C	CAP	----	34315	31-2	BO-1215L(A)
LSW-7BLC-BTFL	30502-9C	CAP	----	34315	31-2	BO-1215L(A)
LSW-7L(-T)		----	----	15041	31-3	BO-1215L-N
LSW-7L-G	15850-09	CAP	UNAVAILABLE	16408	26-3	BO-1215MM-N
LSW-7LC	30502-9C	CAP	----	34315	31-2	BO-1215L(A)
LSW-7LC-BTFL	30502-9C	CAP	----	34315	31-2	BO-1215L(A)
LSW-8		----	----	10656	19-3	BO-112(3)
LSW-8B		----	----	10656	19-3	BO-112(3)
LSW-8BL(-T)		----	----	15041	31-3	BO-1215L-N
LSW-8BLC	30502-9C	CAP	----	15041	31-3	BO-1215L-N
LSW-8BLC-BT	30502-9C	CAP	----	34315	31-2	BO-1215L(A)
LSW-8BLC-BTFL	30502-9C	CAP	----	34315	31-2	BO-1215L(A)
LSW-8BLC/CS	30502-9C	CAP	----	34315	31-2	BO-1215L(A)
LSW-8BL/CS	30502-9C	CAP	----	34315	31-2	BO-1215L(A)
LSW-8BL/CS/TA	30502-9C	CAP	----	34315	31-2	BO-1215L(A)
LSW-8BLM		----	----	15041	31-3	BO-1215L-N
LSW-8BLMC	30502-9C	CAP	----	34315	31-2	BO-1215L(A)
LSW-8BLV		----	----	15041	31-3	BO-1215L-N
LSW-8BLVMF		----	----	15041	31-3	BO-1215L-N
LSW-8BLVP		----	----	15041	31-3	BO-1215L-N
LSW-8BLVPM		----	----	15041	31-3	BO-1215L-N
LSW-8C		CAP	----	15041	31-3	BO-1215L-N
LSW-8L(-T)		----	----	15041	31-3	BO-1215L-N
LSW-8LC-BTFL	30502-9C	CAP	----	34315	31-2	BO-1215L(A)
LSW-8LC	30502-9C	CAP	----	15041	31-3	BO-1215L-N
LSW-8LC(N)		CAP	----		31-2	BO-1215L(A)
LSW-8LG		----	----		31-3	BO-1215L-N
LSW-8LM		----	----	15041	31-3	BO-1215L-N
LSW-8LV		----	----	15041	31-3	BO-1215L-N
LSW-8LVMF		----	----	15041	31-3	BO-1215L-N
LSW-8LVP		----	----	15041	31-3	BO-1215L-N
LSW-8LVPM		----	----	15041	31-3	BO-1215L-N
LSW-26BL		----	----	15041	31-3	BO-1215L-N
LSW-26BL-R	15850-09	CAP	UNAVAILABLE	16408	26-3	BO-1215MM-N
LSW-26L		----	----	15041	31-3	BO-1215L-N
LSW-26L-R	15850-09	CAP	UNAVAILABLE	16408	26-3	BO-1215MM-N
LSW-26L-TA	15853-13	----	----		----	----
LSW-26LH		----	----	15041	31-3	BO-1215L-N
LSW-27BL		----	----	15041	31-3	BO-1215L-N
LSW-27BLC	31303-9C	CAP	----	16408	26-3	BO-1215MM-N
LSW-27BLC-BT	31303-9C	CAP	----	16408	26-3	BO-1215MM-N
LSW-27BLC-BTFL	31303-9C	CAP	----	16408	26-3	BO-1215MM-N

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
LSW-27BLC(N)		----	----		----	----
LSW-27BLK	15850-09	CAP	UNAVAILABLE	16408	26-3	BO-1215MM-N
LSW-27BLKC	31303-9C	CAP	----	16408	26-3	BO-1215MM-N
LSW-27BLKC-BT	31303-9C	CAP	----	16408	26-3	BO-1215MM-N
LSW-27BLKC-BTFL	31303-9C	CAP	----	16408	26-3	BO-1215MM-N
LSW-27BLM		----	----	15041	31-3	BO-1215L-N
LSW-27L		----	----	15041	31-3	BO-1215L-N
LSW-28BL		----	----	15041	31-3	BO-1215L-N
LSW-28BLC	31303-9C	CAP	----	16408	26-3	BO-1215MM-N
LSW-28BLC-BT	31303-9C	CAP	----	16408	26-3	BO-1215MM-N
LSW-28BLC-BTFL	31303-9C	CAP	----	16408	26-3	BO-1215MM-N
LSW-28BL-TA		----	----		----	----
LSW-28BLK	15850-09	CAP	UNAVAILABLE	16408	26-3	BO-1215MM-N
LSW-28BLKC	31303-9C	CAP	----	16408	26-3	BO-1215MM-N
LSW-28BLKC-BT	31303-9C	CAP	----	16408	26-3	BO-1215MM-N
LSW-28BLKC-BTFL	31303-9C	CAP	----	16408	26-3	BO-1215MM-N
LSW-28L		----	----	15041	31-3	BO-1215L-N
LSW-28L-TA		----	----		----	----
LTW-26	248460	----	----	10656	19-3	BO-112(3)
LTW-26R	15875-09	CAP	----	10656	19-3	BO-112(3)
LTW-27	248460	----	----	10656	19-3	BO-112(3)
LTW-27B	248460	----	----	10656	19-3	BO-112(3)
LTW-27BK	16291-06	CAP	UNAVAILABLE	10656	19-3	BO-112(3)
LTW-27BLM		----	----	15041	31-3	BO-1215L-N
LTW-27BM	248460	----	----	10656	19-3	BO-112(3)
LTW-27BL	18550	801	BC-DBM(1)	18034	21-5	BO-DBM(1)N
LZH-EVL		802NBL3	BC-DBM(Z1)-NBL3	18034	21-5	BO-DBM(1)N
LZH-EVLC		802NBL3	BC-DBM(Z1)-NBL3	18034	21-5	BO-DBM(1)N
NCL-2BL	18550	801	BC-DBM(1)	18034	21-5	BO-DBM(1)N
PW-6	233765	----	----	10656	19-3	BO-112(3)
PW-6-1		----	----	10656	19-3	BO-112(3)
PW-6-3		----	----	10656	19-3	BO-112(3)
PW-6B	233765	----	----	10656	19-3	BO-112(3)
PW-6B-1		----	----	10656	19-3	BO-112(3)
PW-6B-3		----	----	10656	19-3	BO-112(3)
PW-7	233765	----	----	10656	19-3	BO-112(3)
PW-7B	233765	----	----	10656	19-3	BO-112(3)
PW-8	12124	CAP	UNAVAILABLE	12125	19-3	BO-112(3)
PW-8B	12124	CAP	UNAVAILABLE	12125	19-3	BO-112(3)
PW-8BM		----	----	10656	19-3	BO-112(3)
PW-8M		----	----	10656	19-3	BO-112(3)
PW-26		----	----	10656	19-3	BO-112(3)
PW-26B		----	----	10656	19-3	BO-112(3)
PW-27		----	----	10656	19-3	BO-112(3)
PW-27B		----	----	10656	19-3	BO-112(3)
PW-28		----	----	10656	19-3	BO-112(3)
PW-28B		----	----	10656	19-3	BO-112(3)
PWB-8GW	37255-07	C-2	CP-PF151	37257	----	----
PWB-8GW-LP	37255-07	C-2	CP-PF151	37257	----	----
PWB-8GWC	37735-7C	C-2	CP-PF151	37257	----	----
PWB-8GWC-FL	37735-7C	C-2	CP-PF151	37257	----	----
PWB-8GWC-LC	37735-7C	C-2	CP-PF151	37257	----	----
PWB-8GWC-LP	37735-7C	C-2	CP-PF151	37257	----	----
PWB-8W	37255-07	C-2	CP-PF151	37257	----	----
PWB-22GW	37255-07	C-2	CP-PF151	37257	----	----
PWB-22WC-FL	37735-7C	C-2	CP-PF151	37257	----	----
PWB-22WGC	37255-07	C-2	CP-PF151	37257	----	----
PWG-7		C-1F	CP-51F		----	----
PWG-7M		C-1F	CP-51F		----	----
SE-2		507	BC-78		----	----
SE-8		507	BC-78		----	----
SK-2B		----	----	CS1441	35	BO-132
SK-6		----	----	CS1441	35	BO-132
SK-6F		----	----	CS1441	35	BO-132
SK-6F-1		----	----	CS1441	35	BO-132
SK-6F-20		----	----	CS1441	35	BO-132
SK-7		----	----	CS1441	35	BO-132
SK-8		----	----	CS1441	35	BO-132
SKM-26		----	----	CS1441	35	BO-132
SKM-36		----	----	CS1441	35	BO-132
SKZ Series		----	----		----	----
SLH-2B		----	----	35226	----	----
SLH-2BHF		----	----	35226	----	----
SPW-6		C-1	CP-51		----	----
SPW-26		C-1	CP-51		----	----
STH-3BL	18045	806NBL1	BC-DBM(2)-NBL1	18034	21-5	BO-DBM(1)N
STH-6BL	18045	806NBL1	BC-DBM(2)-NBL1	18034	21-5	BO-DBM(1)N
STH-7BL	18045	806NBL1	BC-DBM(2)-NBL1	18034	21-5	BO-DBM(1)N
STH-7BL-25	18045	806NBL1	BC-DBM(2)-NBL1	18034	21-5	BO-DBM(1)N
STH-7BLC-BT		806NBL1	BC-DBM(2)-NBL1	18034	21-5	BO-DBM(1)N

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
STH-8BD	18096	806NBL1	BC-DBM(2)-NBL1	18034	21-5	BO-DBM(1)N
STH-8BL	18045	806NBL1	BC-DBM(2)-NBL1	18034	21-5	BO-DBM(1)N
STH-8BL-25	18045	806NBL1	BC-DBM(2)-NBL1	18034	21-5	BO-DBM(1)N
STH-8BLC		----	----	18358	22	BO-DBM(A)
STH-8BLC-BT	18045	806NBL1	BC-DBM(2)-NBL1	18034	21-5	BO-DBM(1)N
STH-8BLC-BTFC	18045	806NBL1	BC-DBM(2)-NBL1	18034	21-5	BO-DBM(1)N
STW-6	10655	----	----	10656	19-3	BO-112(3)
STW-7	10655	----	----	10656	19-3	BO-112(3)
STW-7B	10655	----	----	10656	19-3	BO-112(3)
STW-8	10655	----	----	10656	19-3	BO-112(3)
STW-8B	10655	----	----	10656	19-3	BO-112(3)
STW-8B	18096	----	----		----	----
STW-8BM	10655	----	----	10656	19-3	BO-112(3)
STW-8BV	10655	----	----	10656	19-3	BO-112(3)
STW-8BVP		----	----	10656	19-3	BO-112(3)
STW-8BVPM	10655	----	----	10656	19-3	BO-112(3)
STW-8M	10655	----	----	10656	19-3	BO-112(3)
STW-8V	10655	----	----	10656	19-3	BO-112(3)
STW-8VM	10655	----	----	10656	19-3	BO-112(3)
STW-8VP	10655	----	----	10656	19-3	BO-112(3)
STW-8VPM	10655	----	----	10656	19-3	BO-112(3)
STW-26	10655	----	----	10656	19-3	BO-112(3)
STW-26B	10655	----	----	10656	19-3	BO-112(3)
STW-27	10655	----	----	10656	19-3	BO-112(3)
STW-27B	10655	----	----	10656	19-3	BO-112(3)
STW-28	10655	----	----	10656	19-3	BO-112(3)
STW-28B	10655	----	----	10656	19-3	BO-112(3)
TD-2		503NBL	BC-269-NBL	6018	----	----
TD-2S		503	BC-269			
		503NBL	BC-269-NBL	6018	----	----
TD-5		503NBL	BC-269-NBL			
TD-6		503	BC-269	6018	----	----
		503NBL	BC-269-NBL			
TDW-2B		503	BC-269	6018	----	----
		503NBL	BC-269-NBL			
TDW-6B		503	BC-269	6018	----	----
		503NBL	BC-269-NBL			
TE-2		----	----	8096	34	BO-17
TE-2S		----	----		34	BO-17
TE-5		----	----	8096	34	BO-17
TE-5B		----	----	8096	34	BO-17
TE-6		----	----	8096	34	BO-17
TE-6B		----	----	8096	34	BO-17
TF-5		----	----	8096	34	BO-17
TF-5B		----	----	8096	34	BO-17
TF-6		----	----	8096	34	BO-17
TF-6B		----	----	8096	34	BO-17
TH-2B		----	----		----	----
TH-6B		----	----		----	----
TH-7B		----	----		----	----
TH-8B		----	----		----	----
TH-813		----	----		----	----
WB-8GW	37255-9C	CAP	----		----	----
WB-8GWC(-FL)	37735-7C	C-2	CP-PF151	38033	----	----
SHANG GONG						
GC30-4-5D		601NBL6	BC-DB1-NBL6		2	BO-103(2)
GD8-7		CAP	UNAVAILABLE		26-2	BO-1215MM(A)
GC30-1		601	BC-DB1		2	BO-103(2)
GC30-2		601NBL6	BC-DB1-NBL6		10	BO-95(A)
GC30-3		601NBL6	BC-DB1-NBL6		10	BO-95(A)
GC15-1		601NBL6	BC-DB1-NBL6		10	BO-95(A)
GC15-2		601NBL6	BC-DB1-NBL6		10	BO-95(A)
GC15-3		601	BC-DB1		2	BO-103(2)
GC15-5-4D		601NBL6	BC-DB1-NBL6		10	BO-95(A)
GD8-1		601NBL6	BC-DB1-NBL6		2	BO-103(2)
G15		702	BC-107(2)		17-3	BO-LBH761
SHIANG WANG						
WR-335		609	BC-DBZ(1)		2	BO-103(2)
WR-810		----	----		19-3	BO-112(3)
WR-820		----	----		19-3	BO-112(3)
WR-991		C-2	CP-PF151		----	----
WR-992		C-2	CP-PF151		----	----
SICAMA						
LT2-B842		----	----		19-3	BO-112(3)
LT2-B845		CAP	UNAVAILABLE		19-3	BO-112(3)
LT2-B872		----	----		26-3	BO-1215MM-N
LT2-B875		CAP	UNAVAILABLE		26-3	BO-1215MM-N
SC-1162-5		CAP	UNAVAILABLE		19-8	BO-112(A)J
SC-1162-6		CAP	UNAVAILABLE		19-8	BO-112(A)J
SC-1182-5		CAP	UNAVAILABLE		26-2	BO-1215MM(A)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
SC-1182-6		CAP	UNAVAILABLE		26-2	BO-1215MM(A)
SINGER						
7-9,27		----	----	11910	----	----
7-31,33,41,56		----	----	16901	----	----
7-34,48		----	----	11910	----	----
7CL	.....	----	----	16901	----	----
11K		----	----	202053	----	----
11-11		----	----		----	----
12K,W	208383	509	BC-12	206076	----	----
15-30	15277	101	BC-HA1	2996	----	----
15K30,83	15277	101	BC-HA1	2996	----	----
15K88,90,91	125291	105	BC-15-88		----	----
	33486					
16,-188	125115	506	BC-69	2996	----	----
16U,-288	125115	506	BC-69	2996	----	----
17	.....	----	----	2073	34	BO-17
17-22,23,25,27	125115	506	BC-69	2996	----	----
17-30,41,42	.....	----	----	2073	34	BO-17
17-241,242		----	----	2073	34	BO-17
17U123	505086	101	BC-HA1	2996	----	----
17U130		----	----	2073	34	BO-17
17U133	125115	506	BC-69	2996	----	----
17U141,241,242		----	----	2073	34	BO-17
18	.....	----	----	2073	34	BO-17
18U		----	----	2073	34	BO-17
18U122,222,322		----	----	2073	34	BO-17
19-9,10,17	17324	107	BC-19-9		----	----
20U	541678NBL6	615NBL6	BC-DBZ(3)-NBL6	55623	2	BO-103(2)
20U11,13,23	541678	615	BC-DBZ(3)	55623	2	BO-103(2)
20U31,33,34,35	410025	615	BC-DBZ(3)	55623	2	BO-103(2)
20U42,43	541678	615	BC-DBZ(3)	55623	2	BO-103(2)
20UX-142,143	410025	615	BC-DBZ(3)	55623	2	BO-103(2)
		615NBL6	BC-DBZ(3)-NBL6			
		615NBL9	BC-DBZ(3)-NBL9			
21W	236853	CAP	UNAVAILABLE	203470	19-3	BO-112(3)
21W4,5,6,100,101,102	203209	----	----	203470	19-3	BO-112(3)
21W-(30:35)	203209	----	----	203470	19-3	BO-112(3)
21W162	233765	----	----	203470	19-3	BO-112(3)
	203209	----	----			
21W180,182		----	----	203470	19-3	BO-112(3)
22W-all class	203209	----	----	203470	19-3	BO-112(3)
27,28	8327	401	LS-27		----	----
	83505	403	LS-COMBI			
29-1		----	----	8604	----	----
29-30	81952	S-2	S-29L	82552	39	BO-29L
29K71,73,171	8603	S-1A	S-29A	8604	----	----
	81964	S-1B	S-29B			
	82177	CA-1	CA-29		----	----
29K72	81952	S-2	S-29L	82552	39	BO-29L
	82205	CA-2	CA-29L		----	----
29U171	HA46082	S-2	S-29L	HA46083	39	BO-29L
	82205	CA-2	CA-29L		----	----
29U171A,173A	8654	S-1A	S-29A	8604	----	----
	81964	S-1B	S-29B			
	82177	CA-1	CA-29		----	----
29U172,A	81952	S-2	S-29L	82552	39	BO-29L
	82205	CA-2	CA-29L		----	----
31-15,18	62740	504	BC-31-15	2996	----	----
31-19,20	20756	508	BC-31-20	19131	----	----
32	33942	505	BC-68	2996	----	----
44	20756	508	BC-31-20	19131	----	----
44-10,12	62740	504	BC-31-15	2996	----	----
44-13	20756	508	BC-31-20	19131	----	----
45K		----	----	95093	38	BO-45
46W	233765	----	----	203470	19-3	BO-112(3)
46W61,62		----	----	203470	19-3	BO-112(3)
47W,62,63	233765	----	----	203470	19-3	BO-112(3)
47W70	233765	----	----	203470	19-3	BO-112(3)
51W	241676	C-1F	CP-51F	233939	----	----
51W51,52	237168	----	----	233939	19-3	BO-112(3)
51W53:59	241676	C-1F	CP-51F	233939	----	----
52K	241676	C-1F	CP-51F	233939	----	----
52W21,22	241676	C-1F	CP-51F	233939	----	----
52W30,31	233765	----	----	203470	19-3	BO-112(3)
55-20		----	----		----	----
61W	202533	----	----	202265	----	----
66	32590	S-101	SBC-66	32522	32	BO-66
				172222		
68	5784	----	----	5810	32	BO-66
68-1 to 38		----	----	2073	34	BO-17

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
68-39	33942	505	BC-68	2996	-----	-----
	33942H	505-2	BC-68-2			
69	125115	506	BC-69	2996	-----	-----
69-16		-----	-----	2073	34	BO-17
71-5,6	39624	501	BC-71(1)	23500	-----	-----
	23502NBL	501NBL	BC-71(1)-NBL	23500A	-----	-----
71-12,13	249598	501	BC-71(1)	23500	-----	-----
	23502NBL	501NBL	BC-71(1)-NBL	23500A	-----	-----
71-30,31,32	39624	502	BC-71(2)	23500	-----	-----
	249599NBL	502NBL	BC-71(2)-NBL	23500A	-----	-----
71-47,52	249598	501	BC-71(1)	23500	-----	-----
	23502NBL	501NBL	BC-71(1)-NBL	23500A	-----	-----
71-48,112		-----	-----		-----	-----
71-101,107,141	249921	502-2	BC-71-101	23500	-----	-----
72W	203209	-----	-----	213710		
72W12	236853	CAP	UNAVAILABLE	203470	19-3	BO-112(3)
78(CL)	224841	507	BC-78	2996	-----	-----
95	52237	601	BC-DB1	40264	8	BO-95(2)
	52237NBL1	601NBL1	BC-DB1-NBL1			
	52237M	601M	BC-DB1-M			
	52237M2	601M2	BC-DB1-M2			
	52237WH	601-2	BC-DB1-WH			
		-----	-----		9	BO-95NS
95-1-10	149063	604	BC-251	272152	10	BO-95(A)
95-10	52237	601	BC-DB1	40264	8	BO-95(2)
	52237NBL1	601NBL1	BC-DB1-NBL1	40264	8	BO-95(2)
95-40 TO 100	52237	601	BC-DB1	40264	8	BO-95(2)
	52237NBL1	601NBL1	BC-DB1-NBL1	40264	8	BO-95(2)
96,-10	149063	604	BC-251	40264	8	BO-95(2)
	52237NBL1	601NBL1	BC-DB1-NBL1			
	52237M	601M	BC-DB1-M			
	52237M2	601M2	BC-DB1-M2			
	52237WH	601-2	BC-DB1-WH			
		-----	-----		9	BO-95NS
96-40,60 TO 100	52237	601	BC-DB1	40264	8	BO-95(2)
	52237NBL1	601NBL1	BC-DB1-NBL1	40264	8	BO-95(2)
97-2		-----	-----		-----	-----
97CL		-----	-----		-----	-----
99	32590	S-101	SBC-66	32522	32	BO-66
				172222		
101 & 102	32590	S-101	SBC-66	32522	32	BO-66
				172222		
103,D-10,K	52237	601	BC-DB1	55623	2	BO-103(2)
	52237NBL1	601NBL1	BC-DB1-NBL1		3	BO-103(3)
107G	241404	702	BC-107(2)	210530	15	BO-107(1)
	224441NBL	702NBL	BC-107(2)-NBL	263099		
	224441M	702M	BC-107(2)-M			
107W1,5,13	210915	701	BC-107(1)	210530	15	BO-107(1)
	210915NBL	701NBL	BC-107(1)-NBL	263099		
107W3,14,15,50	224441	702	BC-107(2)	210530	15	BO-107(1)
	224441NBL	702NBL	BC-107(2)-NBL	263099		
	224441M	702M	BC-107(2)-M			
107W17,18,19,52	210915	701	BC-107(1)	210530	15	BO-107(1)
	210915NBL	701NBL	BC-107(1)-NBL	263099		
107W100:103	224418	704	BC-102	210530	15	BO-107(1)
	224418NBL	704NBL	BC-102-NBL	263099		
108		-----	-----	202265	-----	-----
108K,20	202533	-----	-----	202265	-----	-----
108U(20,30)	202533	-----	-----	202265	-----	-----
108W(1,20,21)	202533	-----	-----	202265	-----	-----
110K,W	233765	-----	-----	203470	19-3	BO-112(3)
110W-2	241676	C-1F	CP-51F	233939	-----	-----
110W124,128		-----	-----	203470	19-3	BO-112(3)
111G		-----	-----	203470	19-3	BO-112(3)
111W,100:113	233765	-----	-----	203470	19-3	BO-112(3)
111W150,151	233765	-----	-----	203470	19-3	BO-112(3)
111W153:156	233765	-----	-----	244750	19-2	BO-112(A)
112G127,139		-----	-----	203470	19-3	BO-112(3)
112W110:139	248460	-----	-----	203470	19-3	BO-112(3)
112W115:139	237168	-----	-----	203470	19-3	BO-112(3)
112W140,145,146	237168	-----	-----	233939	19-3	BO-112(3)
112W140,145,146	248460	-----	-----	203470	19-3	BO-112(3)
118W,1,4	241676	C-1F	CP-51F	233939	-----	-----
119W,1	241676	C-1F	CP-51F	233939	-----	-----
121C200A,300A	149063	604	BC-251	272152	10	BO-95(A)
	149063NBL	604NBL	BC-251-NBL			
	115388M	604M	BC-251-M	270010	13-4	BO-400(4)
121C	513169	-----	-----	272152	10	BO-95(A)
121C200B,300B	522533	611-1	BC-770-NBL1	272152	10	BO-95(A)
121C300	522456	807NBL2	BC-DBM(3)-NBL2	239729	22	BO-DBM(A)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
121C330AA	530198	801	BC-DBM(1)	239729	22	BO-DBM(A)
	530198NBL	801NBL1	BC-DBM(1)-NBL1			
121D	513169	----	----	272152	10	BO-95(A)
121D200A,300A	149063	604	BC-251	272152	10	BO-95(A)
	149063NBL	604NBL	BC-251-NBL			
	115388M	604M	BC-251-M	270010	13-4	BO-400(4)
121D200B,300B	522533	611-1	BC-770-NBL1	272152	10	BO-95(A)
121D300	522456	807NBL2	BC-DBM(3)-NBL2	239729	22	BO-DBM(A)
121D330AA	530198	801	BC-DBM(1)	239729	22	BO-DBM(A)
	530198NBL	801NBL1	BC-DBM(1)-NBL1			
127,W1:W3	54505	402	LS-28		----	----
	83505	403	LS-COMBI			
128	54505	402	LS-28		----	----
	83505	403	LS-COMBI			
131W,103:113	233765	----	----	203470	19-3	BO-112(3)
132B	103109	----	----	CS1441	35	BO-132
132K,R	103109	----	----	97949	35	BO-132
133K,12:15	103109	----	----	97949	35	BO-132
133K17,18	103121	----	----	97949	35	BO-132
133W(103)	224418	704	BC-102		15-3	BO-107(3)
134W		----	----	203470	19-3	BO-112(3)
136W	241676	C-1F	CP-51F	233939	----	----
138G101,102	237168	----	----	233939	19-3	BO-112(3)
138G103	264204	CAP	UNAVAILABLE	233939	19-3	BO-112(3)
138W(101)	237168	----	----	233939	19-3	BO-112(3)
138W102	241676	C-1F	CP-51F	233939	----	----
138W103	264204	CAP	UNAVAILABLE	233939	19-3	BO-112(3)
140W1,2,3,12	224418	704	BC-102	210530	15	BO-107(1)
	224418NBL	704NBL	BC-102-NBL	263099		
143W1:W3,W18	241404	702	BC-107(2)	210530	15	BO-107(1)
	224441NBL	702NBL	BC-107(2)-NBL	263099		
144W	265090	----	----	264645	25	BO-144
145W	265090	----	----	264645	25	BO-144
150W3,103	224441	702	BC-107(2)	210530	15	BO-107(1)
151K,W	241404	702	BC-107(2)	233028	17-1	BO-271(A)
	224441NBL	702NBL	BC-107(2)-NBL	502526		
	224441M	702M	BC-107(2)-M	263099	15	BO-107(1)
153K,W	233765	----	----	203470	19-3	BO-112(3)
167G,W	241676	C-1F	CP-51F	233939	----	----
168G,W	237168	----	----	233939	19-3	BO-112(3)
180W201,202	264256	----	----	233939	19-3	BO-112(3)
188K,U	149063	604	BC-251	55623	2	BO-103(2)
	143390	608	BC-281(SS)			
	544745	601	BC-DB1			
188U31,33,35	52237	601	BC-DB1	55623	2	BO-103(2)
191D	149063	604	BC-251	55623	2	BO-103(2)
	143390	608	BC-281(SS)			
	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
191D200(A,AA,BA)	544745	601	BC-DB1	55623	2	BO-103(2)
	540735	601NBL1	BC-DB1-NBL1			
191D240AA	544745	601	BC-DB1	55623	2	BO-103(2)
	540735	601NBL1	BC-DB1-NBL1			
191D300(A,AA,BA)	544745	601	BC-DB1	55623	2	BO-103(2)
	540735	601NBL1	BC-DB1-NBL1			
191DX250A	544745	601	BC-DB1	55623	2	BO-103(2)
	540735	601NBL1	BC-DB1-NBL1			
191DX258A	544745	601	BC-DB1	55623	2	BO-103(2)
	540735	601NBL1	BC-DB1-NBL1			
191DX558A		BC	UNAVAILABLE	55623	2	BO-103(2)
191U	544745	601	BC-DB1	55623	2	BO-103(2)
	540735	601NBL1	BC-DB1-NBL1			
195K:196K	149063	604	BC-251	272152	10	BO-95(A)
	52237NBL1	601NBL1	BC-DB1-NBL1			
	149063	604	BC-251			
	115388NBL	604NBL	BC-251-NBL			
201K		----	----		----	----
HOUSEHOLD	105032	301	BC-HR206	55623	2	BO-103(2)
211A		----	----		31-2	BO-1215L(A)
211A157JA		----	----	233939	19-3	BO-112(3)
211A165JA		----	----	233939	19-3	BO-112(3)
211A166JA		----	----	233939	19-3	BO-112(3)
211A166KA		----	----	233939	19-3	BO-112(3)
211G140,141		----	----	244750	19-2	BO-112(A)
211G145,146,151		----	----	244750	19-2	BO-112(A)
211G155:157	233765	----	----	244750	19-2	BO-112(A)
211G157A		----	----	244750	19-2	BO-112(A)
211G158,165,166		----	----	244750	19-2	BO-112(A)
211G265,266		----	----	244750	19-2	BO-112(A)
211G351,357,358	514241	C-4	CP-212BIG	514201	----	----
211G440		----	----	244750	19-2	BO-112(A)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
211G441,451	512551	C-3	CP-212	233939	-----	-----
211G456		-----	-----	510007	26-4	BO-1215MM-N-SN
211G457	512551	C-3	CP-212	233939	-----	-----
211G465,466	514241	C-4	CP-212BIG	514201	-----	-----
211G539,541		-----	-----	510007	26-4	BO-1215MM-N-SN
211G557,558		-----	-----	510007	26-4	BO-1215MM-N-SN
211G566,A		-----	-----	510007	26-3	BO-1215MM-N
211G641	514241	C-4	CP-212BIG	514201	-----	-----
211G665,666	512551	C-3	CP-212	233939	-----	-----
211G765,766,776	514241	C-4	CP-212BIG	514201	-----	-----
211G866A,867A		-----	-----	510007	26-3	BO-1215MM-N
211GX101,103,112	512551	C-3	CP-212	233939	-----	-----
211GX102,108	514241	C-4	CP-212BIG	514201	-----	-----
211GX104,106,109		-----	-----	510007	26-4	BO-1215MM-N-SN
211GX110,115		-----	-----	244750	19-2	BO-112(A)
211GX114,117		-----	-----	510007	26-4	BO-1215MM-N-SN
211U157(A)		-----	-----	244750	19-2	BO-112(A)
211U165(A)166(A)	233765	-----	-----	244750	19-2	BO-112(A)
211U257,341		-----	-----	244750	19-2	BO-112(A)
211U365,366		-----	-----	244750	19-2	BO-112(A)
211U539A		-----	-----	510007	26-4	BO-1215MM-N-SN
211U566,A		-----	-----	510007	26-4	BO-1215MM-N-SN
211U566JA		-----	-----	417268	26-2	BO-1215MM(A)
211U566KA		-----	-----	510007	26-4	BO-1215MM-N-SN
211U567		-----	-----	244750	19-2	BO-112(A)
211U567A,B		-----	-----	510007	26-4	BO-1215MM-N-SN
211U567JB		-----	-----	417268	26-2	BO-1215MM(A)
211U866,867		-----	-----	510007	26-4	BO-1215MM-N-SN
211UX157,165,166		-----	-----	244750	19-2	BO-112(A)
211UX566		-----	-----	510007	26-4	BO-1215MM-N-SN
211UX567,B	412317	-----	-----	244750	19-2	BO-112(A)
211W151,155	233765	-----	-----	244750	19-2	BO-112(A)
212A141BA,GA		-----	-----	233939	19-3	BO-112(3)
212A939(JA,JB)		-----	-----		-----	-----
212G		-----	-----	514201	-----	-----
212G8	514241	C-4	CP-212BIG	514201	-----	-----
212G140,141,145		-----	-----	244750	19-2	BO-112(A)
212G146		-----	-----		19-8	BO-112(A)J
212G340,341	514241	C-4	CP-212BIG	514201	-----	-----
212G440,441	512551	C-3	CP-212	233939	-----	-----
212G539,541	510009	-----	-----	510007	26-4	BO-1215MM-N-SN
212G641	514241	C-4	CP-212BIG	514201	-----	-----
212GX2	510009	-----	-----	510007	26-4	BO-1215MM-N-SN
212GX4:X6		-----	-----	244750	19-2	BO-112(A)
212GX8,102,104	514241	C-4	CP-212BIG	514201	-----	-----
212GX45,101,103	512551	C-3	CP-212	233939	-----	-----
212GX106,114	510009	-----	-----	510007	26-4	BO-1215MM-N-SN
212GX107	512551	C-3	CP-212	233939	-----	-----
212GX108,110	514241	C-4	CP-212BIG	514201	-----	-----
212LX670		-----	-----	244750	19-2	BO-112(A)
212U41		-----	-----	244750	19-2	BO-112(A)
212U141,A	412317	-----	-----	244750	19-2	BO-112(A)
212U143	412317	-----	-----	510007	26-4	BO-1215MM-N-SN
212U143,A,GA	412440	-----	-----	244750	19-2	BO-112(A)
212U144,A	412440	-----	-----	244750	19-2	BO-112(A)
212U440		-----	-----		-----	-----
212U441	512551	C-3	CP-212	233939	-----	-----
212U442	412317	-----	-----	244750	19-2	BO-112(A)
212U443,A	412317	-----	-----	244750	19-2	BO-112(A)
212U444	412440	-----	-----	244750	19-2	BO-112(A)
212U539A		-----	-----	510007	26-4	BO-1215MM-N-SN
212U541,A		-----	-----	510007	26-4	BO-1215MM-N-SN
212U543,A,AG	416523	CAP	UNAVAILABLE	510007	26-4	BO-1215MM-N-SN
212U544	416523	CAP	UNAVAILABLE	510007	26-4	BO-1215MM-N-SN
212U566		-----	-----	510007	26-4	BO-1215MM-N-SN
212U839,841,843	412317	-----	-----	510007	26-4	BO-1215MM-N-SN
212U839A		-----	-----	244750	19-2	BO-112(A)
212U841A		-----	-----	510007	26-4	BO-1215MM-N-SN
212U843A	416523	CAP	UNAVAILABLE	510007	26-4	BO-1215MM-N-SN
212W140,141		-----	-----	244750	19-2	BO-112(A)
212W145,146		-----	-----	244750	19-2	BO-112(A)
220U	544745	601	BC-DB1	55623	2	BO-103(2)
220U2,U3	541678	615	BC-DBZ(3)	55623	2	BO-103(2)
220U12,13,22,23	52237	601	BC-DB1	40264	8	BO-95(2)
221	45751	303	BC-HR221	45785	-----	-----
	45926	B-1	B-221		-----	-----
	45829	H-1	H-221		-----	-----
236G,U,W	241676	C-1F	CP-51F	233939	-----	-----
238G	241676	C-1F	CP-51F	233939	-----	-----
241,245(CL),251	544745	601	BC-DB1	40264	8	BO-95(2)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
	52237NBL1	601NBL1	BC-DB1-NBL1			
	52237M	601M	BC-DB1-M			
	52237M2	601M2	BC-DB1-M2			
	52237WH	601-2	BC-DB1-WH			
	149063	604	BC-251	272152	10	BO-95(A)
	115388NBL	604NBL	BC-251-NBL			
	147149	612	BC-241	270010	13-4	BO-400(4)
	147149NBL	612NBL	BC-241-NBL			
	147149M	612M	BC-241-M			
269W	43725	503	BC-269	23500A	-----	-----
271K1,2,3	271785	706	BC-271	502526	17	BO-107(A)
	107118NBL	706NBL	BC-271-NBL	233028	17-1	BO-271(A)
271K4,14	107119	706-2	BC-271-2	502526	17	BO-107(A)
	271864	706-2	BC-271-2	233028	17-1	BO-271(A)
271K11,12,13	271785	706	BC-271	233028	17-1	BO-271(A)
	107118NBL	706NBL	BC-271-NBL			
271K24,201,211	271785	706	BC-271	233028	17-1	BO-271(A)
	107118NBL	706NBL	BC-271-NBL			
281,-1,3,5	149063	604	BC-251	272152	10	BO-95(A)
	115388NBL	604NBL	BC-251-NBL			
	115388M	604M	BC-251-M	270010	13-4	BO-400(4)
281-20:24,30	149063	604	BC-251	272152	10	BO-95(A)
	115388NBL	604NBL	BC-251-NBL			
	115388M	604M	BC-251-M	270010	13-4	BO-400(4)
281-41,43,61	143390	608	BC-281(SS)	272152	10	BO-95(A)
281-81,83	149063	604	BC-251	272152	10	BO-95(A)
	115388NBL	604NBL	BC-251-NBL			
	115388M	604M	BC-251-M	270010	13-4	BO-400(4)
281-141,143	143390	608	BC-281(SS)	272152	10	BO-95(A)
281-161,162,164	143390	608	BC-281(SS)	272152	10	BO-95(A)
281-181,183	143390	608	BC-281(SS)	272152	10	BO-95(A)
281UTT	544745	601	BC-DB1	55623	2	BO-103(2)
291D	149063	604	BC-251	270010	13-4	BO-400(4)
291U	544745	601	BC-DB1	55623	2	BO-103(2)
	505358					
	540735	601NBL1	BC-DB1-NBL1			
301	45751	303	BC-HR221	45785	-----	-----
	170166	B-2	B-301		-----	-----
	170167	H-2	H-301		-----	-----
306	173058	302	BC-HR306	55623	2	BO-103(2)
306M	541678	615	BC-DBZ(3)	55623	2	BO-103(2)
	173058	302	BC-HR306			
307G(2)	224441	702	BC-107(2)	263099	15	BO-107(1)
307G2	224441NBL	702NBL	BC-107(2)-NBL	263099	15	BO-107(1)
	224441M	702M	BC-107(2)-M			
312T141		-----	-----	CH455964H01	19-3	BO-112(3)
312U,U171		-----	-----	CH455964H01	19-3	BO-112(3)
319	173058	302	BC-HR306	55623	2	BO-103(2)
320	541678	615	BC-DBZ(3)	55623	2	BO-103(2)
	173058	302	BC-HR306			
331K	62740	504	BC-31-15	2996	-----	-----
366K177,145,146,225	149063	604	BC-251	270010	13-4	BO-400(4)
	143390	608	BC-281(SS)	272152	10	BO-95(A)
	115388NBL	604NBL	BC-251-NBL	270010	13-4	BO-400(4)
	115388M	604M	BC-251-M			
369,W	239728	807NBL2	BC-DBM(3)-NBL2	239729	22	BO-DBM(A)
371U	210915NBL	701NBL	BC-107(1)-NBL	263099	15	BO-107(1)
391D	149063	604	BC-251	270010	13-4	BO-400(4)
391U	544745	601	BC-DB1	40264	8	BO-95(2)
400W	149063	604	BC-251	272152	10	BO-95(A)
	115388NBL	604NBL	BC-251-NBL			
	115388M	604M	BC-251-M	270010	13-4	BO-400(4)
	52237	601	BC-DB1	55623	2	BO-103(2)
401	153758	S-102	SBC-400		-----	-----
402W	275091	605	BC-402	272152	10	BO-95(A)
	275091NBL	605NBL	BC-402-NBL	270010	13-4	BO-400(4)
	52237	601	BC-DB1	55623	2	BO-103(2)
404,413,416,418	153758	S-102	SBC-400		-----	-----
431D,F,T,U	410564	504-2	BC-431	2996	-----	-----
	62740	504	BC-31-15	2996A	-----	-----
451K	149063	604	BC-251	272152	10	BO-95(A)
	115388NBL	604NBL	BC-251-NBL			
457A,G,GX	502530	705	BC-457	502526	17	BO-107(A)
	502530NBL	705NBL	BC-457-NBL	233028	17-1	BO-271(A)
	502530M	705M	BC-457-M	263099	15	BO-107(1)
457U,105,125	502530	705	BC-457	502526	17	BO-107(A)
	502530NBL	705NBL	BC-457-NBL	233028	17-1	BO-271(A)
	502530M	705M	BC-457-M	263099	15	BO-107(1)
457U,134,135,140	502530	705	BC-457	502526	17	BO-107(A)
	502530NBL	705NBL	BC-457-NBL	233028	17-1	BO-271(A)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
	502530M	705M	BC-457-M	263099	15	BO-107(1)
457U405,425,435	502530	705	BC-457	233028	17-1	BO-271(A)
457UX	502530	705	BC-457	233028	17-1	BO-271(A)
469U ALL CLASS	418047	511-2	BC-LK(J2)	418046	27-3	BO-LKJ(A)
471U		----	----		17-4-1	BO-LBH771-H
491D,100GA:308GA	544745	601	BC-DB1	272152	10	BO-95(A)
	505358					
	540735	601NBL1	BC-DB1-NBL1			
	149063	604	BC-251	270010	13-4	BO-400(4)
491DX201GA	544745	601	BC-DB1	272152	10	BO-95(A)
491U	544745	601	BC-DB1	272152	10	BO-95(A)
	505358					
	540735	601NBL1	BC-DB1-NBL1			
491UX100B,G,H	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
491UX110B,G,H	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
491UX200B,G,H	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
491UX201GA	544745	601	BC-DB1	272152	10	BO-95(A)
491UX210B,G,H	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
491UX300B,G,H	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
491UX310B,G,H	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
550U13	52237	601	BC-DB1	40264	8	BO-95(2)
569U	418047	511-2	BC-LK(J2)	418046	27-3	BO-LKJ(A)
	281777	----	----		----	----
569U1141		----	----		----	----
591C200A,AA,BD	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591C210BD,BF,GD,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591C240AD,AF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591C300A,AA,AD,AF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591C300BD,BF,GD,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591C305A,AA	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591C308A,AA,AD,AF	414021	606NBL	BC-DLN-NBL	55623	2	BO-103(2)
591C318BD,BF,GD,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D200A,AA,AD,AF,BD	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D203	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D,205A,AA,AF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D210BD,BF,GD,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D210GAC	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D215BD,BF,GD,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D240AD,AF,BD,BF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D240GD,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D300A,AA,BD,BF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D300GD,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D301	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D302AF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D303,A	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D305A,AA,AD,AF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D308A,AA,AD,AF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D310BD,BF,GD,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D310GA,GAC	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D315BD,BF,GD,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D318BD,BF,GD,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591D/C	149063	604	BC-251	270010	13-4	BO-400(4)
	143390	608	BC-281(SS)	55623	2	BO-103(2)
591DUX100	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591DX ALL CLASS	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591DX100	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591E ALL CLASS	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591U ALL CLASS	544745	601	BC-DB1	272152	10	BO-95(A)
	540735	601NBL1	BC-DB1-NBL1			
591UTT	540735	601NBL1	BC-DB1-NBL1	376265	10	BO-95(A)
591UX100AF,BF,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591UX220,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591UX301	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591UX302,AF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591UX312,BF,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591UX313,BF,GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591UX320GF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
591V ALL CLASS	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
600W	149063	604	BC-251	272152	10	BO-95(A)
	115388NBL	604NBL	BC-251-NBL			
	115388M	604M	BC-251-M	270010	13-4	BO-400(4)
601D100AA	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
601D100AD,AF,BD,BF	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
601D100GA,GD,GF	540735	601NBL1	BC-DB1-NBL1	40264	8	BO-95(2)
650E	239728	807NBL2	BC-DBM(3)-NBL2	239729	22	BO-DBM(A)
660	544745	601	BC-DB1	40264	8	BO-95(2)
660A1,2,3	149063	604	BC-251	270010	13-4	BO-400(4)
	115388NBL	604NBL	BC-251-NBL			
	115388M	604M	BC-251-M	270010	13-4	BO-400(4)
660W	149063NBL	604NBL	BC-251-NBL	270010	13-4	BO-400(4)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
675U	502530	705	BC-457	233028	17-1	BO-271(A)
691D(200,300)	540735	601NBL1	BC-DB1-NBL1	40264	8	BO-95(2)
770	522312	611	BC-770	272152	10	BO-95(A)
770D1,3	149063	604	BC-251	272152	10	BO-95(A)
	115388NBL	604NBL	BC-251-NBL			
770D41,43	522533	611-1	BC-770-NBL1	272152	10	BO-95(A)
771D1,3	149063	604	BC-251	272152	10	BO-95(A)
	115388NBL	604NBL	BC-251-NBL			
771D41,43	522533	611-1	BC-770-NBL1	272152	10	BO-95(A)
771G	522312	611	BC-770	272152	10	BO-95(A)
1300	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
1591	540735	601NBL1	BC-DB1-NBL1	272152	10	BO-95(A)
1650E	239728	807NBL2	BC-DBM(3)-NBL2	239729	22	BO-DBM(A)
1669U101UBT	281777	----	----		----	----
SIROKUMA						
LM-600		609	BC-DBZ(1)		2	BO-103(2)
SOTEXI						
PIK-PIK L2000		803NBL2	BC-DBM(Z2)-NBL2		22	BO-DBM(A)
SPEEDBINDER CARPET						
SPEEDBINDER CARPET	241404	702	BC-107(2)	210530	15	BO-107(1)
	224441			263099		
STAGER						
DZ-S31 ALL CLASS	539	705	BC-457		15-3	BO-107(3)
		705NBL	BC-457-NBL			
DZ-S310 ALL CLASS	539	705	BC-457		15-3	BO-107(3)
		705NBL	BC-457-NBL			
DZ-S722	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
DZ-S821 ALL CLASS	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
DZ-S823 ALL CLASS	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
DZ-S825	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
SE-12 ALL CLASS	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
SZ-21	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
SZ-21-1B(N)	714	802	BC-DBM(Z1)		21-5	BO-DBM(1)N
		802NBL3	BC-DBM(Z1)-NBL3			
SZ-21-1B(NL)	714	802	BC-DBM(Z1)		21-5	BO-DBM(1)N
		802NBL3	BC-DBM(Z1)-NBL3			
SZ-21-1(N)	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
SZ-21-2(N)	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
SZ-21-3(N)	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
SZ-21-3B(NL)	714	802	BC-DBM(Z1)		21-5	BO-DBM(1)N
		802NBL3	BC-DBM(Z1)-NBL3			
SZ-21-4(N)	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
SZ-21-4B(NL)	714	802	BC-DBM(Z1)		21-5	BO-DBM(1)N
		802NBL3	BC-DBM(Z1)-NBL3			
SZ-21-5(N)	714	802	BC-DBM(Z1)		21-5	BO-DBM(1)N
		802NBL3	BC-DBM(Z1)-NBL3			
SZ-21-5(NL)	714	802	BC-DBM(Z1)		21-5	BO-DBM(1)N
		802NBL3	BC-DBM(Z1)-NBL3			
SZ-21-6(N)	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
SZ-21-7(N)	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
SZ-21-8(N)	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
SZ-25 ALL CLASS	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
SZ-72 ALL CLASS	284	609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
		609NBL9	BC-DBZ(1)-NBL9			
SZ-310 ALL CLASS	539	705	BC-457		15-3	BO-107(3)
		705NBL	BC-457-NBL			
		609-1	BC-DBZ(C)		5	BO-103(Z)
Z/Z						
SUNGOOD						
GC40-1		601	BC-DB1		2	BO-103(2)
GC0501		CAP	UNAVAILABLE		19-3	BO-112(3)
GC34		601NBL6	BC-DB1-NBL6		10	BO-95(A)
GF11001		702	BC-107(2)		17-3	BO-LBH761
SUNNUN						
EB-883		609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
DB-620		601	BC-DB1		2	BO-103(2)
DB-622		601	BC-DB1		2	BO-103(2)
DB-625		601	BC-DB1		2	BO-103(2)
DB-627		601	BC-DB1		2	BO-103(2)
DY-637		801	BC-DBM(1)		21-5	BO-DBM(1)N
YU-740		801	BC-DBM(1)		21-5	BO-DBM(1)N
SUNSTAR						
AD-331		----	----		----	----
AD-3310		----	----		----	----
D-146BL		801	BC-DBM(1)		21-5	BO-DBM(1)N
DPK-2		702	BC-107(2)		15	BO-107(1)
KLZ-371		609	BC-DBZ(1)		2	BO-103(2)
KM-18		----	----		34	BO-17
KM-18K		----	----		----	----
KM-123A		601	BC-DB1		2	BO-103(2)
KM-123B		601	BC-DB1		2	BO-103(2)
KM-235A		601NBL6	BC-DB1-NBL6		10	BO-95(A)
KM-235B		606NBL	BC-DLN-NBL		10	BO-95(A)
KM-340BL		801	BC-DBM(1)		21-5	BO-DBM(1)N
KM-380		801	BC-DBM(1)		21-5	BO-DBM(1)N
KM-380-B		----	----		----	----
KM-390		801	BC-DBM(1)		21-5	BO-DBM(1)N
KM-560		CAP	UNAVAILABLE		26-3	BO-1215MM-N
KM-560-7		CAP	UNAVAILABLE		----	----
KM-590BL		801	BC-DBM(1)		21-5	BO-DBM(1)N
KM-740		----	----		26-3	BO-1215MM-N
KM-750		----	----		19-3	BO-112(3)
KM-750-BL		----	----		----	----
KM-750-7		----	----		----	----
KM-750-7BL		CAP	UNAVAILABLE		26-5	BO-B872(A)
KM-790		CAP	UNAVAILABLE		19-3	BO-112(3)
KM-790-BL		CAP	UNAVAILABLE		26-5	BO-B872(A)
KM-790-7		CAP	UNAVAILABLE		19-10	BO-B842(A2)-H
KM-790-7BL		CAP	UNAVAILABLE		26-2-1	BO-1215MM(A)-H
KM-813-817		CAP	UNAVAILABLE		26-2-1	BO-1215MM(A)-H
KM-823-827		----	----		19-3	BO-112(3)
KM-857-867		----	----		19-3	BO-112(3)
KM-867		----	----		19-3	BO-112(3)
KM-867-7		CAP	UNAVAILABLE		----	----
KM-5877		CAP	UNAVAILABLE		----	----
KM-7507		----	----		----	----
KM-7907		----	----		----	----
KM-8677		CAP	UNAVAILABLE		----	----
KM2-740		----	----		26-3	BO-1215MM-N
KM2-740B		----	----		19-3	BO-112(3)
KM2-740BL		----	----		26-3	BO-1215MM-N
KPW-827B		----	----		19-3	BO-112(3)
TAILOR						
TG-360NR		----	----		----	----
TN-310S		705	BC-457		15-3	BO-107(3)
TAJIMA						
TM	ME0503000000	615	BC-DBZ(3)	ME50040000	2	BO-103(2)
	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6			
		615NBL9	BC-DBZ(3)-NBL9			
TMB	ME0503000000	615	BC-DBZ(3)	ME50040000	2	BO-103(2)
	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6			
		615NBL9	BC-DBZ(3)-NBL9			
TMBE	ME0503000000	615	BC-DBZ(3)	ME50040000	2	BO-103(2)
	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6			
		615NBL9	BC-DBZ(3)-NBL9			
TMBW	M1058B	615	BC-DBZ(3)	M1057B	2	BO-103(2)
	M1058NBL	615NBL6	BC-DBZ(3)-NBL6			
TME	ME0503000000	615	BC-DBZ(3)	ME50040000	2	BO-103(2)
	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6			
		615NBL9	BC-DBZ(3)-NBL9			
TME-D	ME0503000000	615	BC-DBZ(3)	ME50040000	2	BO-103(2)

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6			
		615NBL9	BC-DBZ(3)-NBL9			
TME-DC	ME0503000000	615	BC-DBZ(3)	ME50040000	2	BO-103(2)
	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6			
		615NBL9	BC-DBZ(3)-NBL9			
TME-H	ME0503000000	615	BC-DBZ(3)	ME50040000	2	BO-103(2)
	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6			
		615NBL9	BC-DBZ(3)-NBL9			
TME-HC	ME0503000000	615	BC-DBZ(3)	ME50040000	2	BO-103(2)
	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6			
		615NBL9	BC-DBZ(3)-NBL9			
TMEF	ME0503000000	615	BC-DBZ(3)	ME50040000	2	BO-103(2)
	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6			
		615NBL9	BC-DBZ(3)-NBL9			
TMEF-H	ME0503000000	615	BC-DBZ(3)	ME50040000	2	BO-103(2)
	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6			
		615NBL9	BC-DBZ(3)-NBL9			
TMEF-H615	MEC503000DBM	803NBL5	BC-DBM(Z2)-NBL5	M1057BA	22	BO-DBM(A)
TMEF-HC	MEC503000DBM	803NBL5	BC-DBM(Z2)-NBL5	MEC504000DBM	22	BO-DBM(A)
TMEG	ME0503000000	615	BC-DBZ(3)	ME50040000	2	BO-103(2)
	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6			
		615NBL9	BC-DBZ(3)-NBL9			
TMEG-G910	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6	ME50040000	2	BO-103(2)
TMEG-G914	MEC503000DBM	803NBL5	BC-DBM(Z2)-NBL5	MEC504000DBM	22	BO-DBM(A)
TMEG-M1212	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6	ME50040000	2	BO-103(2)
TMEG-X	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6	ME50040000	2	BO-103(2)
TMEG-XC	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6	ME50040000	2	BO-103(2)
TMEG-XG920	MEC503000DBM	803NBL5	BC-DBM(Z2)-NBL5	MEC504000DBM	22	BO-DBM(A)
TMF	ME0503000000	615	BC-DBZ(3)	ME50040000	2	BO-103(2)
	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6			
		615NBL9	BC-DBZ(3)-NBL9			
TMFD-C	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6	ME50040000	2	BO-103(2)
TMFX-C	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6	ME50040000	2	BO-103(2)
TMFX-C901	MEC503000DBM	803NBL5	BC-DBM(Z2)-NBL5	MEC504000DBM	22	BO-DBM(A)
TMFX-C902	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6	ME50040000	2	BO-103(2)
TMLE	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6	ME50040000	2	BO-103(2)
TMLG	MEC503000DBM	803NBL5	BC-DBM(Z2)-NBL5	MEC504000DBM	22	BO-DBM(A)
TMEX-C901	ME0503000NBL	615NBL6	BC-DBZ(3)-NBL6	ME50040000	2	BO-103(2)
TMP-20	TMP033000000	CAP	UNAVAILABLE		19-3	BO-112(3)
TSM-30	MEC503000DBM	803NBL5	BC-DBM(Z2)-NBL5	MEC504000DBM	22	BO-DBM(A)
LARGE TYPE	MEC503000DBM	803NBL5	BC-DBM(Z2)-NBL5	MEC504000DBM	22	BO-DBM(A)
TAKING						
TK-8BL		806NBL1	BC-DBM(2)-NBL1		22	BO-DBM(A)
TK-88		601NBL6	BC-DB1-NBL6		2	BO-103(2)
TK-335		903	BC-PF9076		24-2	BO-PF130(A)
					24	BO-PF130
TK-335N		903NBL	BC-PF9076-NBL		24-2	BO-PF130(A)
TK-372		----	----		----	----
TK-373		----	----		----	----
TK-545		CAP	UNAVAILABLE		41	BO-PF541
TK-546		CAP	UNAVAILABLE		41	BO-PF541
TK-591		C-2	CP-PF151		----	----
TK-592		C-2	CP-PF151		----	----
TK-652		609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
TK-810		----	----		19-3	BO-112(3)
TK-820		----	----		19-3	BO-112(3)
TK-842-5		----	----		----	----
TK-842-32		----	----		----	----
TK-872-3		----	----		26-3	BO-1215MM-N
TK-872-5		----	----		26-3	BO-1215MM-N
TK-875-3		----	----		26-3	BO-1215MM-N
TK-875-5		----	----		26-3	BO-1215MM-N
TK-845-3		CAP	UNAVAILABLE		19-3	BO-112(3)
TK-845-5		CAP	UNAVAILABLE		19-3	BO-112(3)
TK-888		710	BC-LBH771		17-4	BO-LBH771
TK-991		C-2	CP-PF151		----	----
TK-992		C-2	CP-PF151		----	----
TK-1245		CAP	UNAVAILABLE		41	BO-PF541
TK-1246		CAP	UNAVAILABLE		41	BO-PF541
TK-1828		----	----		----	----
TK-1828E/HE		----	----		----	----
TK-1828H		----	----		----	----
TK-1836		----	----		----	----
TK-1836E/HE		----	----		----	----
TK-1836H		----	----		----	----
TK-1842		----	----		----	----
TK-1842E/HE		----	----		----	----
TK-1842H		----	----		----	----
TOYOTA						

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
146	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
146A	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
146B	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
146G	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
146M	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
147	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
147A	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AC-1007				2130904-320	45-1	BO-TSS124(A)
AC-1009				2130904-320	45-1	BO-TSS124(A)
AC-1011				2130904-320	45-1	BO-TSS124(A)
AC-1041				2130904-320	45-1	BO-TSS124(A)
AD140	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD140B	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD140M	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD146G	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD148	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD148B	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD148M	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD150	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD150G	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD156	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD156G	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD156M	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD157-500	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-501	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-502	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-503	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-603	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-604	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-610	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-620	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-622	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-623	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-625	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-626	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-660	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-662	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-663	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-665	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-666	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-710	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-713	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157-716	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157A-622	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157A-625	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157A-663	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157A-666	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157A-713	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157A-716	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157B-622	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157G-500	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157G-502	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157G-602	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157G-622	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157G-625	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157G-662	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD157G-665	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158-2	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158-3	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158-21	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158-22	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158-31	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158-32	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158A-2	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158A-31	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158A-32	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158B-2	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158B-21	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158B-22	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158G-2	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158G-21	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD158G-22	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD302	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD320		BC	UNAVAILABLE	2130104-321	22	BO-DBM(A)
AD320-22	2122304-301B	806NBL1	BC-DBM(2)-NBL1	2122804-320A	45-4	BO-TSS134(A)
AD320-662	2122304-301B	806NBL1	BC-DBM(2)-NBL1	2122804-320A	45-4	BO-TSS134(A)
AD324	2120304-301	801	BC-DBM(1)	2120314-321	21-5	BO-DBM(1)N
	2110804-301	801NBL1	BC-DBM(1)-NBL1			
AD331		----	----	2140104-321	19-6	BO-112(6)
AD331L		----	----	2121404-321	31-3	BO-1215L-N

MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
AD331LP(-12)		----	----	2121404-321	31-3	BO-1215L-N
AD332		----	----	2140104-321	19-6	BO-112(6)
AD332L		----	----	2121404-321	31-3	BO-1215L-N
AD332LP(-1,2)		----	----	2121404-321	31-3	BO-1215L-N
AD338	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD340	2121604-301B	606NBL	BC-DLN-NBL	2110104-321	2	BO-103(2)
AD340-620	2121604-301B	606NBL	BC-DLN-NBL	2110104-321	2	BO-103(2)
AD340-622	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD340-625	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD340-B	2121604-301B	606NBL	BC-DLN-NBL	2110104-321	2	BO-103(2)
AD340B-622	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD340B-625	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD341	2121604-301B	606NBL	BC-DLN-NBL	2110104-321	2	BO-103(2)
AD345	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
AD345-620	2121604-301B	606NBL	BC-DLN-NBL	2110104-321	2	BO-103(2)
AD345-622	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD345-625	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD352	2121604-301B	606NBL	BC-DLN-NBL	2110104-321	2	BO-103(2)
AD352-700	2121604-301B	606NBL	BC-DLN-NBL	2110104-321	2	BO-103(2)
AD352-702	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD352-705	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD417A	2110604-301B	601NBL2	BC-DB1-NBL2	2110114-321B	10	BO-95(A)
AD470		----	----		----	----
AD500	1230003-560C	307	BC-HR4	2110104-321	2	BO-103(2)
AD550	2130704-301A	705	BC-457	2130504-321	17	BO-107(A)
	2130714-301A	705NBL	BC-457-NBL			
AD551	2130704-301A	705	BC-457	2130504-321	17	BO-107(A)
	2130714-301A	705NBL	BC-457-NBL			
AD552	2130704-301A	705	BC-457	2130504-321	17	BO-107(A)
AD553	2130704-301A	705	BC-457	2130504-321	17	BO-107(A)
AD700	2121604-301B	606NBL	BC-DLN-NBL	2110104-321	2	BO-103(2)
AD740		----	----	2140104-321	19-6	BO-112(6)
AD740B		----	----	2140104-321	19-6	BO-112(6)
AD740X2		----	----	2140104-321	19-6	BO-112(6)
AD820	1230003-560C	307	BC-HR4	2110104-321	2	BO-103(2)
AD1000	2110604-301B	601NBL2	BC-DB1-NBL2	2111604-320A	45-2	BO-TSS125(A)
AD1010	2110604-301B	601NBL2	BC-DB1-NBL2	2111604-320A	45-2	BO-TSS125(A)
AD1012G	2110604-301B	601NBL2	BC-DB1-NBL2	2111604-320A	45-2	BO-TSS125(A)
AD1020	2110604-301B	601NBL2	BC-DB1-NBL2	2111604-320A	45-2	BO-TSS125(A)
AD1112G	2114004-301	BC	UNAVAILABLE	2114004-321	ALUMINIUM	UNAVAILABLE
AD1200	2110604-301B	601NBL2	BC-DB1-NBL2	2111604-320A	45-2	BO-TSS125(A)
AD1202K	2110604-301B	601NBL2	BC-DB1-NBL2	2111604-320A	45-2	BO-TSS125(A)
AD1202V	2110604-301B	601NBL2	BC-DB1-NBL2	2111604-320A	45-2	BO-TSS125(A)
AD1203V	2110604-301B	601NBL2	BC-DB1-NBL2	2111604-320A	45-2	BO-TSS125(A)
AD1212G	2114004-301	BC	UNAVAILABLE	2114004-321	ALUMINIUM	UNAVAILABLE
AD1213G	2114004-301	BC	UNAVAILABLE	2114004-321	ALUMINIUM	UNAVAILABLE
AD2000	2110604-301B	601NBL2	BC-DB1-NBL2	2111604-320A	45-2	BO-TSS125(A)
AD3000	2110604-301B	601NBL2	BC-DB1-NBL2	2111604-320A	45-2	BO-TSS125(A)
AD3050	2110604-301B	601NBL2	BC-DB1-NBL2	2111604-320A	45-2	BO-TSS125(A)
AD3110		----	----		----	----
AD3110P		----	----		----	----
AD3200	2122304-301B	806NBL1	BC-DBM(2)-NBL1	2122804-320A	45-4	BO-TSS134(A)
AD3300		----	----	2122704-320A	45-5	BO-TSS196(A)
AD3310		----	----		----	----
AD3310P		----	----		----	----
AD3320		----	----		----	----
AD3320P		----	----		----	----
AD4000	2110604-301B	601NBL2	BC-DB1-NBL2	2111604-320A	45-2	BO-TSS125(A)
AL-410		----	----		----	----
AL-432		----	----		----	----
AT101XH71	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D134	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D134-41	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D134B	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D134H	2120304-301	801	BC-DBM(1)	2120314-321	21-5	BO-DBM(1)N
	2110804-301	801NBL1	BC-DBM(1)-NBL1			
D146	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D146-41	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D146A	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D146B	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D146G	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D146M	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D147	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D147A	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D149	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
	2120304-301	801	BC-DBM(1)	2120314-321	21-5	BO-DBM(1)N
	2110804-301	801NBL1	BC-DBM(1)-NBL1			
D330		----	----	2121404-321A	31-3	BO-1215L-N
D347	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D348	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)



























MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
D351	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D530	2130104-301A	802	BC-DBM(Z1)	2130104-321	22	BO-DBM(A)
	2130104-310A	802NBL3	BC-DBM(Z1)-NBL3			
D530-E	2130104-301A	802	BC-DBM(Z1)	2130104-321	22	BO-DBM(A)
	2130104-310A	802NBL3	BC-DBM(Z1)-NBL3			
D530-18E	2130104-310A	802NBL3	BC-DBM(Z1)-NBL3	2130104-321	22	BO-DBM(A)
D530-30P	2130104-310A	802NBL3	BC-DBM(Z1)-NBL3	2130104-321	22	BO-DBM(A)
D530-101	2130104-301A	802	BC-DBM(Z1)	2130104-321	22	BO-DBM(A)
	2130104-310A	802NBL3	BC-DBM(Z1)-NBL3			
D530-110	2130104-301A	802	BC-DBM(Z1)	2130104-321	22	BO-DBM(A)
	2130104-310A	802NBL3	BC-DBM(Z1)-NBL3			
D530-120	2130104-301A	802	BC-DBM(Z1)	2130104-321	22	BO-DBM(A)
	2130104-310A	802NBL3	BC-DBM(Z1)-NBL3			
D530-130	2120304-301	801	BC-DBM(1)	2120314-321	21-5	BO-DBM(1)N
	2110804-301	801NBL1	BC-DBM(1)-NBL1			
D530-140	2120304-301	801	BC-DBM(1)	2120314-321	21-5	BO-DBM(1)N
	2110804-301	801NBL1	BC-DBM(1)-NBL1			
D530-18E	2130104-301A	802	BC-DBM(Z1)	2130104-321	22	BO-DBM(A)
	2130104-310A	802NBL3	BC-DBM(Z1)-NBL3			
D530-30P	2130104-301A	802	BC-DBM(Z1)	2130104-321	22	BO-DBM(A)
	2130104-310A	802NBL3	BC-DBM(Z1)-NBL3			
D532	2130104-301A	802	BC-DBM(Z1)	2130104-321	22	BO-DBM(A)
	2130104-310A	802NBL3	BC-DBM(Z1)-NBL3			
D533	2130104-301A	802	BC-DBM(Z1)	2130104-321	22	BO-DBM(A)
	2130104-310A	802NBL3	BC-DBM(Z1)-NBL3			
D534	2130104-301A	802	BC-DBM(Z1)	2130104-321	22	BO-DBM(A)
	2130104-310A	802NBL3	BC-DBM(Z1)-NBL3			
D1332-11	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D1332-41	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D1412-41	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D1412-61	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D1413-42	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D1422	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D1422-42	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D1512-41	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D1513-43	2110104-301C	601	BC-DB1	2110104-321	2	BO-103(2)
D2432	2121604-301B	606NBL	BC-DLN-NBL	2110104-321	2	BO-103(2)
DX936		----	----			
JB-500	123003-560C	615	BC-DBZ(3)	2110104-321	2	BO-103(2)
TREASURE						
BM-550		801	BC-DBM(1)		21-5	BO-DBM(1)N
		801NBL1	BC-DBM(1)-NBL1			
BS-170		----	----			
BS-170J		----	----			
BS-170LA		----	----			
BS-170PB		----	----			
BS-170SF		----	----			
BS-170SP		----	----			
BS-171		----	----			
BS-172		----	----			
BS-200		----	----			
BS-300		----	----			
BS-320		----	----			
BS-1107		704	BC-102		15	BO-107(1)
BS-1108		704NBL	BC-102-NBL		15	BO-107(1)
TYPICAL						
GC6-1		601	BC-DB1		2	BO-103(2)
GC6-1-D3		601NBL6	BC-DB1-NBL6		10	BO-95(A)
GC6-8		601	BC-DB1		2	BO-103(2)
GC6-28		601	BC-DB1		2	BO-103(2)
GC38-1		601	BC-DB1		2	BO-103(2)
GC40-1		601	BC-DB1		2	BO-103(2)
GC40-2		601	BC-DB1		2	BO-103(2)
GC40-4		601	BC-DB1		2	BO-103(2)
GXD20-6		615NBL6	BC-DBZ(3)-NBL6		22	BO-DBM(A)
UNICORN						
DB2-H310		601	BC-DB1		2	BO-103(2)
DB2-H311		601	BC-DB1		2	BO-103(2)
DB2-H312		801	BC-DBM(1)		21-5	BO-DBM(1)N
DB2-H360KM-10		601NBL6	BC-DB1-NBL6		10	BO-95(A)
DB2-H360KM-12		601NBL6	BC-DB1-NBL6		10	BO-95(A)
DB2-H510		601	BC-DB1		2	BO-103(2)
DY-H340		801	BC-DBM(1)		21-5	BO-DBM(1)N
LS2-H540		801	BC-DBM(1)		21-5	BO-DBM(1)N
LT2-H240-MOB		CAP	UNAVAILABLE		19-3	BO-112(3)
LT2-H240-BOB		CAP	UNAVAILABLE		26-3	BO-1215MM-N
LT2-H320		----	----		19-3	BO-112(3)
LT2-H321		----	----		19-3	BO-112(3)
LT2-H322		----	----		26-3	BO-1215MM-N
LT2-H323		----	----		26-3	BO-1215MM-N












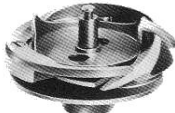












MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
LT2-H620		----	----		----	----
LT2-H620H		----	----		----	----
LT5-HP331		----	----		19-3	BO-112(3)
LT5-HP331AT		CAP	UNAVAILABLE		----	----
LT5-HP333		----	----		19-3	BO-112(3)
LT5-HP333AT		CAP	UNAVAILABLE		----	----
LZ2-H272		609	BC-DBZ(1)		2	BO-103(2)
PLN-7		----	----		19-3	BO-112(3)
PLN-7B		----	----		19-3	BO-112(3)
PLN-27		----	----		19-3	BO-112(3)
PLN-27B		----	----		19-3	BO-112(3)
UNION SPECIAL						
16		----	----	1047L	----	----
16(LEWIS)		----	----	1047L	----	----
				1047LA	----	----
30		----	----		----	----
170-2		----	----		----	----
170x2		----	----		----	----
200-1		----	----		----	----
200x1		----	----		----	----
61200	61413E	2002	BC-UN614E	61212	8	BO-95(2)
	61413E-NBL	2002NBL	BC-UN614E-NBL	61212A	10	BO-95(A)
61300	61413E	2002	BC-UN614E	61212	8	BO-95(2)
	61413E-NBL	2002NBL	BC-UN614E-NBL	61212A	10	BO-95(A)
61400	61413E	2002	BC-UN614E	61212	8	BO-95(2)
	61413E-NBL	2002NBL	BC-UN614E-NBL	61212A	10	BO-95(A)
	61413E-M	2002M	BC-UN614E-M	61212	8	BO-95(2)
61800	61413E-NBL	2002NBL	BC-UN614E-NBL	62212	19-3	BO-112(3)
		----	----	62212A	19-2	BO-112(A)
61900	61413E	2002	BC-UN614E	61212	8	BO-95(2)
	61413E-NBL	2002NBL	BC-UN614E-NBL	61212A	10	BO-95(A)
	61413E-M	2002M	BC-UN614E-M	61212	8	BO-95(2)
62200	61413E-NBL	2002NBL	BC-UN614E-NBL	62212	19-3	BO-112(3)
		----	----	62212A	19-2	BO-112(A)
63400	61413	2001	BC-UN614	61212A	10	BO-95(A)
	61413E	2002	BC-UN614E	61212	8	BO-95(2)
	61413E-NBL	2002NBL	BC-UN614E-NBL	61212A	10	BO-95(A)
	61413E-M	2002M	BC-UN614E-M	61212	8	BO-95(2)
63900	61413	2001	BC-UN614	61212	8	BO-95(2)
	63913B	2005	BC-UN639B			
	63913A	2005-1	BC-UN639A	61212	8	BO-95(2)
	63913NBL	2003	BC-UN639(SS)	61212A	10	BO-95(A)
UNITED SHOE MACHINE						
		BC	UNAVAILABLE		----	----
		BC	UNAVAILABLE		----	----
VI.BE.MAC						
650/E		807NBL2	BC-DBM(3)-NBL2		22	BO-DBM(A)
1650/E		807NBL2	BC-DBM(3)-NBL2		22	BO-DBM(A)
VIGORELLI						
	307 5762	----	----		----	----
VIKING						
		----	----	S-11770	----	----
WILLCOX & GIBS						
5		----	----		----	----
10A	6-11/311-816-003	----	----	5/311-815-005	----	----
24B		----	----		----	----
		----	----		----	----
WEI RONG						
WR-335		609	BC-DBZ(1)		2	BO-103(2)
		609NBL6	BC-DBZ(1)-NBL6			
WR-810		CAP	UNAVAILABLE		41	BO-PF541
WR-820		CAP	UNAVAILABLE		41	BO-PF541
WR-991		C-2	CP-PF151		----	----
WR-992		C-2	CP-PF151		----	----
WR-5705		801	BC-DBM(1)		21-5	BO-DBM(1)N
WUGONG						
GG0805-1		601	BC-DB1		2	BO-103(2)
GG0805-2		609	BC-DBZ(1)		2	BO-103(2)
XINGONG						
GC37-1		601	BC-DB1		2	BO-103(2)
YAKUMO/NAKAJIMA						
171L	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
178L	B1837-201-OAO	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
178Y-2	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
178Y-3	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
180L	B1837-201-OAO	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
180LY	B1837-201-OAO	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1			
180LY-2	115490-005	811NBL3	BC-DBM(6)NJ-NBL3	B9117-201-000	21-5	BO-DBM(1)N




















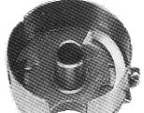



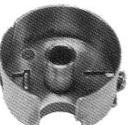





MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
181LY	115490-005	811NBL3	BC-DBM(6)NJ-NBL3	B9117-201-000	21-5	BO-DBM(1)N
241L		----	----		26-3	BO-1215MM-N
242L	B1837-526-0A0	CAP	UNAVAILABLE		26-2	BO-1215MM(A)
243		----	----		----	----
246		CAP	UNAVAILABLE		----	----
280L	110018-000	812NBL3	BC-NJ280L-NBL3	B9117-201-000	21-5	BO-DBM(1)N
280LB	15201/15470LB	----	----		----	----
280LBY	15201/15470LB	----	----		----	----
280LY	D1837-141-EA0	810NBL4	BC-DBM(5)-NBL4	B9117-201-000	21-5	BO-DBM(1)N
280LY-B	110018-000	812NBL3	BC-NJ280L-NBL3	B9117-201-000	21-5	BO-DBM(1)N
281L		----	----	115120-000	22-1	BO-DBM(A)BR-H
281LY	D1837-141-EA0	810NBL4	BC-DBM(5)-NBL4	B9117-201-000	21-5	BO-DBM(1)N
281LY-B	D1837-141-EA0	810NBL4	BC-DBM(5)-NBL4	B9117-201-000	21-5	BO-DBM(1)N
321L	115470-005	CAP	UNAVAILABLE	201143000	21-5	BO-DBM(1)N
341		----	----		----	----
341L	115470-005	CAP	UNAVAILABLE	201143000	21-5	BO-DBM(1)N
340		----	----		----	----
380	109471-005	619NBL6	BC-NJ380-NBL6	B9117-012-000	13-4	BO-400(4)
380B	109070-001	619	BC-NJ380	B9117-012-000	13-4	BO-400(4)
380Y	109471-005	619NBL6	BC-NJ380-NBL6	B9117-012-000	13-4	BO-400(4)
381L	110018-000	812NBL3	BC-NJ280L-NBL3	B9117-201-000	21-5	BO-DBM(1)N
381LY	115490-005	811NBL3	BC-DBM(6)NJ-NBL3	B9117-201-000	21-5	BO-DBM(1)N
381Y	109471-005	619NBL6	BC-NJ380-NBL6	B9117-012-000	13-4	BO-400(4)
411		----	----		----	----
421		----	----		----	----
441		----	----		----	----
471		----	----		----	----
480		----	----		----	----
480L		----	----		26-3	BO-1215MM-N
481		----	----	B9117-051-000	19-3	BO-112(3)
481-2		----	----		----	----
481-3		----	----		----	----
481L		----	----	11200L	26-3	BO-1215MM-N
482		----	----	B9117-051-000	19-3	BO-112(3)
482-2		----	----		----	----
482-3		----	----		----	----
482L		----	----	11200L	26-3	BO-1215MM-N
561		C-2	CP-PF151		----	----
562		C-2	CP-PF151		----	----
563		C-2	CP-PF151		----	----
564		C-2	CP-PF151		----	----
580L	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1			
680L	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1			
680LY	115490-005	811NBL3	BC-DBM(6)NJ-NBL3	B9117-201-000	21-5	BO-DBM(1)N
681	B1837-245-0A0	----	----		----	----
681LY-B	115490-005	811NBL3	BC-DBM(6)NJ-NBL3	B9117-201-000	21-5	BO-DBM(1)N
880L	110018-000	812NBL3	BC-NJ280L-NBL3	B9117-201-000	21-5	BO-DBM(1)N
880LM		806NBL1	BC-DBM(2)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
	110018-000	812NBL3	BC-NJ280L-NBL3			
981		----	----		----	----
982		----	----		----	----
983		----	----		----	----
986		----	----		----	----
DBE-780	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
DBE-N63	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
DBU-70L	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1			
DBU-175	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
DBU-175-1	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
DBU-175-2	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
DBU-175-3	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
DBU-175L	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1			
DBU-175L-1	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1			
DBU-175L-2	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1			
DBU-180	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
DBU-180-2	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
DBU-180L	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N






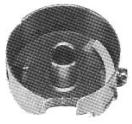



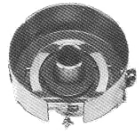






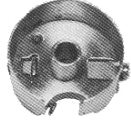





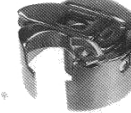






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	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1			
DBU-180L-2	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1			
DBU-181LY	115490-005	811NBL3	BC-DBM(6)NJ-NBL3	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1			
DBU-681LY	115490-005	811NBL3	BC-DBM(6)NJ-NBL3	B9117-201-000	21-5	BO-DBM(1)N
	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1			
DBU-N65	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
DD-N73		----	----	102062-000	38	BO-45
DDN-738		----	----	102062-000	38	BO-45
DDU-380		----	----	B9117-012-000	13-4	BO-400(4)
DDU-411		----	----	102259-000	----	----
DDU-N73		----	----	102062-000	38	BO-45
DEN-750	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
DEN-780	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
DEN-N70	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
DEU-750	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DEU-750	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DEU-780	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DEU-780	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DEU-N70	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DEU-N70	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DNU-241H-4	D1837-141-EA0	810NBL4	BC-DBM(5)-NBL4	B9117-201-000	21-5	BO-DBM(1)N
DNU-241H-5	D1837-141-EA0	810NBL4	BC-DBM(5)-NBL4	B9117-201-000	21-5	BO-DBM(1)N
DNU-241H-6	D1837-141-EA0	810NBL4	BC-DBM(5)-NBL4	B9117-201-000	21-5	BO-DBM(1)N
DSC-245	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DSN-58	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DSN-58	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DSN-78	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DSN-78	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DSN-80-2	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
	112035-000	601NBL6	BC-DB1-NBL6			
DSN-80-3	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DSN-80-3	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DSN-80L	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
DSN-80L	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
DSN-165	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DSN-165	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DSN-170	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DSN-170	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DSN-178-1	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DSN-178-1	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DSN-178-2	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DSN-178-2	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DSN-178-3	203072-000	601	BC-DB1	B9117-012-000	13-4	BO-400(4)
DSN-178-3	112035-000	601NBL6	BC-DB1-NBL6	B9117-012-000	13-4	BO-400(4)
DSN-178L	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
DSN-178L	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
DSN-178L-2	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
DSN-178L-2	D1837-141-EA0	810NBL4	BC-DBM(5)-NBL4	B9117-201-000	21-5	BO-DBM(1)N
DSN-178L-3	B1837-201-0A0	801	BC-DBM(1)	B9117-201-000	21-5	BO-DBM(1)N
DSN-178L-3	B1837-201-SAO	801NBL1	BC-DBM(1)-NBL1	B9117-201-000	21-5	BO-DBM(1)N
DU-141H	115490-005	811NBL3	BC-DBM(6)NJ-NBL3	B9117-201-000	21-5	BO-DBM(1)N
KG-360M		----	----			
T-215		503	BC-269	105215-000	----	----
TDU-781		503	BC-269	105215-000	----	----
TDU-781		503NBL	BC-269-NBL	105215-000	----	----
TDU-N62		503	BC-269	105215-000	----	----
TDU-N62		503NBL	BC-269-NBL	105215-000	----	----
TG-360N		----	----	108084-000	----	----
YAMAICHI						
Y&Y-800CNC		802	BC-DBM(Z1)		22	BO-DBM(A)
YAMATO						
CB-501		----	----		----	----
CB-503		----	----		----	----
CB-511		----	----		----	----
DP		704	BC-102		17	BO-107(A)
DP		704NBL	BC-102-NBL		17	BO-107(A)
DP2	75128	702	BC-107(2)	75129	17	BO-107(A)
DP2		702NBL	BC-107(2)-NBL		17	BO-107(A)
DP3	75128	702	BC-107(2)	75129	17	BO-107(A)
DP3		702NBL	BC-107(2)-NBL		17	BO-107(A)
DP6		----	----		----	----
DP-1101	77309	1003	BC-DU265		10	BO-95(A)
DP-1102	77309	1003	BC-DU265		10	BO-95(A)
DP-1111	77309	1003	BC-DU265		10	BO-95(A)


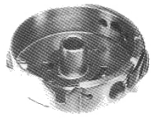







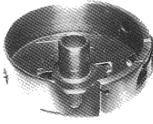



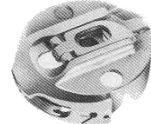

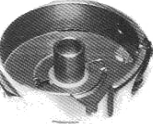







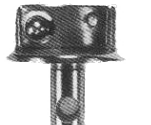
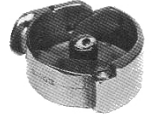



MACHINE	BOBBIN CASE (CAP)			BOBBIN		
	REF.NO.	ITEM NO.	ARTICLE	REF.NO.	ITEM NO.	ARTICLE
DP-1112	77309	1003	BC-DU265		10	BO-95(A)
NB-2000		----	----		----	----
NB-2050		----	----		----	----
YASHIMA						
LF12		C-2	CP-PF151		----	----
LF103		C-2	CP-PF151		----	----
LF224		C-2	CP-PF151		----	----
LF225		C-2	CP-PF151		----	----
LF226		C-2	CP-PF151		----	----
LT2-YX		C-2	CP-PF151		----	----
LX2-Y1		601	BC-DB1		2	BO-103(2)
LX2-Y1		601NBL6	BC-DB1-NBL6		2	BO-103(2)
MW-90B		801	BC-DBM(1)		21-5	BO-DBM(1)N
MW-90B		801NBL1	BC-DBM(1)-NBL1		21-5	BO-DBM(1)N
YASUDA						
DI-4		----	----		----	----
YING LUN						
GY101-1		615NBL6	BC-DBZ(3)-NBL6		22	BO-DBM(A)
YULUN						
547U205		705	BC-457		17	BO-107(A)
547U225		705	BC-457		17	BO-107(A)
547U435L		705	BC-457		17	BO-107(A)
TKN-671-W		C-2	CP-PF151		----	----
YLM-335		609	BC-DBZ(1)		2	BO-103(2)
YLM-335		609NBL6	BC-DBZ(1)-NBL6		2	BO-103(2)
YLM-340		801	BC-DBM(1)		21-5	BO-DBM(1)N
YLM-350-22		801	BC-DBM(1)		21-5	BO-DBM(1)N
YLM-457U		----	----		----	----
YLM-545		CAP	UNAVAILABLE		41	BO-PF541
YLM-546		CAP	UNAVAILABLE		41	BO-PF541
YLM-572-W		C-2	CP-PF151		----	----
YLM-671-W		C-2	CP-PF151		----	----
YLM-810-G		CAP	UNAVAILABLE		41	BO-PF541
YLM-820-G		CAP	UNAVAILABLE		41	BO-PF541
YLM-1245		CAP	UNAVAILABLE		41	BO-PF541
YLM-1246		CAP	UNAVAILABLE		41	BO-PF541
ZSK						
	574057	912NBL6	BC-PF9076TG-NBL	168144	24-2	BO-PF130(A)
166		----	----		----	----
166E		----	----		----	----
166M	574057	912NBL6	BC-PF9076TG-NBL	168144	24-2	BO-PF130(A)
167E	574057	912NBL6	BC-PF9076TG-NBL	168144	24-2	BO-PF130(A)
168M	574057	912NBL6	BC-PF9076TG-NBL	168144	24-2	BO-PF130(A)
168/6E-8E	574057	912NBL6	BC-PF9076TG-NBL	168144	24-2	BO-PF130(A)
169E	574057	912NBL6	BC-PF9076TG-NBL	168144	24-2	BO-PF130(A)
170E	574057	912NBL6	BC-PF9076TG-NBL	168144	24-2	BO-PF130(A)
171E	574057	912NBL6	BC-PF9076TG-NBL	168144	24-2	BO-PF130(A)
172	574057	912NBL6	BC-PF9076TG-NBL	168144	24-2	BO-PF130(A)
174	574057	912NBL6	BC-PF9076TG-NBL	168144	24-2	BO-PF130(A)
7000		----	----		----	----
8000		----	----		----	----




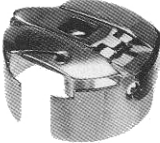



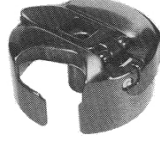











<p>Bobbincase Cap Base Shuttle Carrier Hook</p>	<p>(1) Household -CB- Type</p>	<p>101 BC-HA1 with NS Tension Spring.</p> 	<p>102 BC-HA1(NS) with Bend in Tread slot.</p> 	<p>103 BC-HA1(G)</p> 	<p>105 BC-15-88</p> 
<p>106 BC-HA1(JNS)</p> 	<p>107 BC-19-91</p> 	<p>(2) Household -ZIGZAG- Type</p>	<p>203 BC-HZ3(NS) 12.3mm slot with NS Tension Spring.</p> 	<p>203NBL BC-HZ3(NS)-NBL with NBL-101 Spring</p> 	<p>203AL BC-HZ3(NS)-AL with Auto-Latch</p> 
<p>203-1 BC-HZ3(NS)-B 12.3mm slot</p> 	<p>204 BC-HZ4(NS) 12.3mm slot with NS Tension Spring. with Tread Guide Hole.</p> 	<p>205 BC-HZ5 12.3mm slot</p> 	<p>206 BC-HZ6 12.3mm slot with Tread Guide Hole.</p> 	<p>207 BC-HZ7 11.0mm slot with Short Tension Spring</p> 	<p>208 BC-HZ8 11.0mm slot with Short Tension Spring with Tread Guide Hole.</p> 
<p>208NBL BC-HZ8-NBL with NBL-101 Spring</p> 	<p>210 BC-HZ10 11.0mm slot with Short Tension Spring</p> 	<p>211 BC-NE</p> 	<p>213 BC-VIK</p> 	<p>214 BC-HZ11</p> 	<p>215 BC-HZ4(NS)-J</p> 
<p>(3) Household -Rotating- Type</p>	<p>301 BC-HR206</p> 	<p>302 BC-HR306</p> 	<p>303 BC-HR221</p> 	<p>304 BC-HR1 12mm Opening</p> 	<p>304AL BC-HR1-AL with Auto-Latch</p> 






















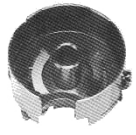




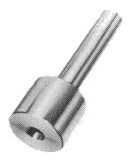
<p>305 BC-HR2 12mm Opening</p> 	<p>306 BC-HR3 12mm Opening</p> 	<p>307 BC-HR4 12mm Opening</p> 	<p>307NBL BC-HR4-NBL6 with NBL-406 Spring.</p> 	<p>308NBL9 BC-HR5-NBL9 with NBL-409 Spring.</p> 	
<p>(4) Household -Special- Type</p>	<p>401 LS-27</p> 	<p>402 LS-28</p> 	<p>403 LS-COMBI Combination Type</p> 	<p>B-1 B-221</p> 	<p>H-1 H-221</p> 
	<p>B-2 B-301</p> 	<p>H-2 H-301</p> 	<p>S-101 SBC-66</p> 	<p>S-102 SBC-400</p> 	
<p>(5) Industrial Use -CB- Type</p>	<p>501 BC-71(1)</p> 	<p>501NBL BC-71(1)-NBL with NBL-101 Spring.</p> 	<p>502 BC-71(2)</p> 	<p>502NBL BC-71(2)-NBL with NBL-101 Spring.</p> 	<p>502-1 BC-71(2)-1</p> 
	<p>502-2 BC-71-101</p> 	<p>502-3 BC-71-(3)</p> 	<p>503 BC-269</p> 	<p>503NBL BC-269-NBL with NBL-101 Spring.</p> 	<p>503M2 BC-269-M2 with Adjustable Magnet</p> 























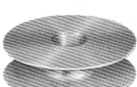
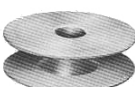

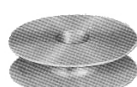

<p>504-2 BC-431</p> 	<p>505 BC-68</p> 	<p>505-2 BC-68-2 with Tread Guide Hole</p> 	<p>506 BC-69</p> 	<p>507 BC-78</p> 	<p>508 BC-31-20</p> 
<p>509 BC-12</p> 	<p>510 BC-LK(B)</p> 	<p>510NBL BC-LK(B)-NBL with NBL-101 Spring.</p> 	<p>510-2 BC-LK(B2) with NBL-101 Spring.</p> 	<p>510-3 BC-LK(B3) with NBL-101 Spring.</p> 	<p>511 BC-LK(J)</p> 
<p>511NBL BC-LK(J)-NBL with NBL-101 Spring.</p> 	<p>511-2 BC-LK(J2)</p> 	<p>511-3 BC-LK(J3)</p> 	<p>511-4 BC-LK(J4) with NBL-101 Spring.</p> 	<p>511-5 BC-LK(J5)-NBL with NBL-101 Spring.</p> 	<p>512 LK-SENSOR with mechanism to sensor</p> 
<p>(6) Industrial Use -Rotating- Type</p>	<p>601 BC-DB1</p> 	<p>601NBL1 BC-DB1-NBL1 with NBL-401 Spring.</p> 	<p>601NBL2 BC-DB1-NBL2 with NBL-402 Spring.</p> 	<p>601NBL6 BC-DB1-NBL6 with NBL-406 Spring.</p> 	<p>601NBL17 BC-DB1-NBL17 with NBL-417 Spring.</p> 
<p>601M BC-DB1-M with Magnet</p> 	<p>601M-1 BC-DB1-ML with Large Magnet</p> 	<p>601M-2 BC-DB1-M2 with Adjustable Magnet</p> 	<p>601-2 BC-DB1-WH with Tread Guide Hole</p> 	<p>601-3 BC-DB1-J</p> 	<p>604 BC-251 Wide Opening.</p> 



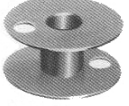

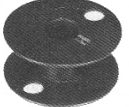




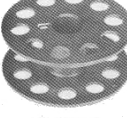





<p>604NBL BC-251-NBL with NBL-404 Spring</p> 	<p>604M BC-251-M with Magnet</p> 	<p>605 BC-402 Wide Opening.</p> 	<p>605NBL BC-402-NBL with NBL-404 Spring</p> 	<p>606 BC-DLN 10mm Opening</p> 	<p>606NBL BC-DLN-NBL with NBL-404 Spring</p> 
<p>608 BC-281(SS)</p> 	<p>609 BC-DBZ(1) 18mm Opening</p> 	<p>609NBL6 BC-DBZ(1)-NBL6 with NBL-406 Spring</p> 	<p>609NBL9 BC-DBZ(1)-NBL9 with NBL-409 Spring</p> 	<p>609-1 BC-DBZ(C) 18mm Opening</p> 	<p>610 BC-DBZ(2) 18mm Opening</p> 
<p>611 BC-770</p> 	<p>611-1 BC-770-NBL1 with NBL-401 Spring</p> 	<p>612 BC-241</p> 	<p>612NBL BC-241-NBL with NBL-406 Spring</p> 	<p>612M BC-241-M with Magnet</p> 	<p>613 BC-MT with Oil Tank.</p> 
<p>614 DB-SENSOR with mechanism to censor</p> 	<p>615 BC-DBZ(3) 12mm Opening</p> 	<p>615NBL6 BC-DBZ(3)-NBL6 with NBL-406 Spring</p> 	<p>615NBL9 BC-DBZ(3)-NBL9 with NBL-409 Spring</p> 	<p>616 BC-AD396</p> 	<p>616NBL6 BC-AD396-NBL6 with NBL-406 Spring</p> 
<p>617 BC-DBZ(4)</p> 	<p>618 BC-ALFA109</p> 	<p>619 BC-NJ380</p> 	<p>619NBL6 BC-NJ380-NBL6 with NBL-406 Spring</p> 	<p>620 BC-DBZ(5)</p> 	

<p>(7) Industrial Use -Special-Type</p>	<p>701 BC-107(1) with Flat Tension Spring.</p> 	<p>701NBL BC-107(1)-NBL with NBL-603 Spring</p> 	<p>702 BC-107(2) with Split Tension Spring</p> 	<p>702NBL BC-107(2)-NBL with NBL-603 Spring</p> 	<p>702M BC-107(2)-M with Magnet</p> 
<p>704 BC-102</p> 	<p>704NBL BC-102-NBL with NBL-603 Spring</p> 	<p>705 BC-457</p> 	<p>705-1 BC-457(NS)</p> 	<p>705NBL BC-457-NBL with NBL-603 Spring</p> 	<p>705M BC-457-M with Magnet</p> 
<p>706 BC-271</p> 	<p>706NBL BC-271-NBL with NBL-603 Spring</p> 	<p>706-2 BC-271-2</p> 	<p>710 BC-LBH771</p> 	<p>710NBL BC-LBH771-NBL with NBL-603 Spring</p> 	<p>713 BC-LBH790 with NBL-604 Spring</p> 
<p>C-1 CP-51 without Oiling Felt.</p> 	<p>C-1F CP-51F</p> 	<p>C-3 CP-212</p> 	<p>C-4 CP-212 BIG Large Hook</p> 	<p>S-1A S-29A without Bobbin</p> 	<p>S-1B S-29B without Bobbin with Thick Tension Spring</p> 
<p>CA-1 CA-29</p> 	<p>S-2 S-29L without Bobbin</p> 	<p>CA-2 CA-29L</p> 	<p>(8) Industrial Use -Large-Type</p>	<p>801 BC-DBM(1) Large Capacity.</p> 	<p>801NBL1 BC-DBM(1)-NBL1 Large Capacity with NBL-1301 Spring</p> 

<p>801NBL2 BC-DBM(1)-NBL2 Large Capacity. with NBL-1302 Spring</p> 	<p>801NBL3 BC-DBM(1)-NBL3 Large Capacity with NBL-1303 Spring</p> 	<p>801NBL3-1 BC-DBM(1)-NBL3-HV Large Capacity with NBL-1303 Spring for Heavy Tread work.</p> 	<p>802 BC-DBM(Z1) Large Capacity.</p> 	<p>802NBL3 BC-DBM(Z1)-NBL3 Large Capacity. with NBL-1303 Spring</p> 	<p>803 BC-DBM(Z2) Large Capacity.</p> 
<p>803NBL2 BC-DBM(Z2)-NBL2 Large Capacity with NBL-1302 Spring</p> 	<p>804 BC-DBL(1)-B 31.5mm pai</p> 	<p>805 BC-GELLMAN</p> 	<p>806NBL1 BC-DBM(2)-NBL1 Large Capacity. with NBL-1301 Spring</p> 	<p>807 BC-DBM(3) Large Capacity.</p> 	<p>807NBL2 BC-DBM(3)-NBL2 Large Capacity with NBL-1302 Spring</p> 
<p>809NBL3 BC-DBM(4)-NBL3 Large Capacity. with NBL-1303 Spring</p> 	<p>810NBL4 BC-DBM(5)-NBL4 Large Capacity with NBL-1304 Spring</p> 	<p>811NBL3 BC-DBM(6)NJ-NBL3 Large Capacity with NBL-1303 Spring</p> 	<p>812NBL3 BC-NJ280L-NBL3 Large Capacity. with NBL-1303 Spring</p> 	<p>813NBL3 BC-DBM(AD)-NBL3 Large Capacity. with NBL-1303 Spring</p> 	<p>(9) PFAFF Type</p>
<p>901 BC-PF24423</p> 	<p>901NBL BC-PF244-NBL with NBL-101 Spring</p> 	<p>902 BC-PF9266 6.4mm Opening</p> 	<p>903 BC-PF9076 9mm Opening</p> 	<p>903NBL BC-PF9076-NBL with NBL-806 Spring</p> 	<p>903M BC-PF9076-M with Magnet</p> 
<p>905 BC-PF9076(14) 14mm Opening</p> 	<p>905NBL BC-PF9076(14)NBL with NBL-806 Spring</p> 	<p>906 BC-PF69672 9mm Opening with Tread Guide Hole</p> 	<p>906NBL BC-PF696-NBL with NBL-806 Spring</p> 	<p>908 BC-PF3114</p> 	<p>908NBL BC-PF3114-NBL with NBL-603 Spring</p> 

<p>909 BC-PF6843</p> 	<p>910 BC-PF418 with NBL-1310 Spring</p> 	<p>911NBL4 BC-PF9076(TA)-NBL4 with NBL-404 Spring</p> 	<p>912NBL6 BC-PF9076TG-NBL with NBL-806 Spring</p> 	<p>C-2 CP-PF151</p> 	<p>(10) Durkopp Type</p>
<p>1001 BC-DU211</p> 	<p>1001NBL BC-DU211-NBL with NBL-406 Spring</p> 	<p>1001M BC-DU211-M with Magnet</p> 	<p>1001NS BC-DU211NS</p> 	<p>1001NS-2 BC-DU211NS-2</p> 	<p>1001NS-3 BC-DU211NS-3 with NBL-406 Spring</p> 
<p>1001NS-4 BC-DU211NS-4 with NBL-406 Spring</p> 	<p>1002 BC-DU216</p> 	<p>1003 BC-DU265</p> 	<p>1003NS BC-DU265NS</p> 	<p>1003NS-2 BC-DU265NS-2</p> 	<p>1006 BC-DU265BIG Big Size</p> 
<p>1006NS BC-DU265BIG(NS)-NBL with NBL-1310 Spring.</p> 	<p>1008 BC-DU556</p> 	<p>(11) Union Special Type</p>	<p>2001 BC-UN614</p> 	<p>2002 BC-UN614E</p> 	<p>2002NBL BC-UN614E-NBL with NBL-402 Spring.</p> 
<p>2002M BC-UN614E-M with Magnet</p> 	<p>2003 BC-UN639(SS) 18mm Opening with NBL-406 Spring.</p> 	<p>2005 BC-UN639B</p> 	<p>2005-1 BC-UN639A</p> 	<p>Attachment</p>	<p>A-1 ST-1 Bobbin Case Straightener</p> 

<p>Quilting & Embroidery Lace Shuttle</p>	<p><u>3001</u> <u>TQ-6</u></p> 	<p><u>3002</u> <u>TQ-7</u></p> 	<p><u>3003</u> <u>TQ-10(BIG)</u></p> 	<p><u>3004</u> <u>TE-5</u></p> 	
<p>Bobbins</p>	<p>1 BO-103(1) 21.2 pai, 6 pai, 9.2mm Nickel Plating. Soft</p> 	<p>2 BO-103(2) 21.2 pai, 6 pai, 9.2mm Nickel Plating. Hard</p> 	<p>3 BO-103(3) 21.2 pai, 6 pai, 9.2mm Black Finish. Hard</p> 	<p>5 BO-103(Z) 21.2 pai, 6 pai, 9.2mm Nickel Plating. Hard</p> 	<p>5-2 BO-103(Z)-2 21.2 pai, 6 pai, 9.2mm Nickel Plating. Soft</p> 
<p>6 BO-103(A) 21.2 pai, 6 pai, 9.2mm Aluminum. with Cut</p> 	<p>8 BO-95(2) 21.2 pai, 6 pai, 9.2mm Nickel Plating. Hard</p> 	<p>8-3 BO-95-HSY 21.2 pai, 6 pai, 9.2mm Yellow Finish. Hard</p> 	<p>8-4 BO-95-HSN 21.2 pai, 6 pai, 9.2mm Nickel Plating. Soft</p> 	<p>9 BO-95NS 21.2 pai, 6 pai, 9.2mm Nickel Plating. Soft</p> 	<p>9-1 BO-95NS(1) 21.2 pai, 6 pai, 9.2mm Nickel Plating. Hard</p> 
<p>10 BO-95(A) 21.2 pai, 6 pai, 9.2mm Aluminum</p> 	<p>10-1 BO-95(A)-H 21.2 pai, 6 pai, 9.2mm Aluminum Hard Finish</p> 	<p>13 BO-400(2) 21.2 pai, 6 pai, 9.2mm Black Finish. Hard</p> 	<p>13-4 BO-400(4) 21.2 pai, 6 pai, 9.2mm Nickel Plating. Hard</p> 	<p>14-3 BO-400(3)N 21.2 pai, 6 pai, 9.2mm Nickel Plating. Hard</p> 	<p>15 BO-107(1) 25 pai, 6 pai, 7.7mm Black Finish. Hard</p> 
<p>15-3 BO-107(3) 25 pai, 6 pai, 7.7mm Nickel Plating. Hard</p> 	<p>17 BO-107(A) 25.1 pai, 6 pai, 7.7mm Aluminum</p> 	<p>17-1 BO-271(A) 25.1 pai, 6 pai, 7.7mm Aluminum</p> 	<p>17-1-1 BO-271(A)-B 25.1 pai, 6 pai, 7.7mm Aluminum Black Finish</p> 	<p>17-2 BO-B814(A) 25.1 pai, 5.9 pai, 7.7mm Aluminum</p> 	<p>17-3 BO-LBH761 25.1 pai, 5.9 pai, 7.7mm Aluminum</p> 

<p>17-3-1 BO-LBH761 25.1 pai, 5.9 pai, 7.7mm Aluminum Hard Finish</p> 	<p>17-4 BO-LBH771 25.1 pai, 5.9 pai, 7.8mm Aluminum</p> 	<p>17-4-1 BO-LBH771-H 25.1 pai, 5.9 pai, 7.8mm Aluminum Hard Finish</p> 	<p>17-5 BO-107(A2) 25.1 pai, 5.95 pai, 7.6mm Aluminum</p> 	<p>19 BO-112(2) 22 pai, 6 pai, 10.3mm Black Finish. Hard</p> 	<p>19-2 BO-112(A) 21.9 pai, 6 pai, 10.0mm Aluminum</p> 
<p>19-3 BO-112(3) 22 pai, 6 pai, 10.3mm Nickel Plating. Hard</p> 	<p>19-6 BO-112(6) 22 pai, 6 pai, 10.3mm Nickel Plating. Hard with Cut</p> 	<p>19-7 BO-112(A)M 22 pai, 6 pai, 9.6mm Aluminum</p> 	<p>19-8 BO-112(A)J 22 pai, 6 pai, 10mm Aluminum</p> 	<p>19-9 BO-842(A)-H 22 pai, 6 pai, 10mm Aluminum Hard Finish</p> 	<p>19-10 BO-B842(A2)-H 22 pai, 6 pai, 10mm Aluminum Hard Finish</p> 
<p>19-11 BO-LX2(A)-H 22 pai, 5.9 pai, 9.6mm Aluminum Hard Finish</p> 	<p>19-12 BO-LX2(A2)-H 22 pai, 5.9 pai, 9.6mm Aluminum Hard Finish</p> 	<p>19-13 BO-112(A)MT-H 28 pai, 6 pai, 11.3mm Aluminum Hard Finish</p> 	<p>19-14 BO-112(7) 22 pai, 6 pai, 10.3mm Nickel Plating. Hard</p> 	<p>21-5 BO-DBM(1)N 25.8 pai, 6 pai, 11mm Nickel Finish. Hard Large Capacity.</p> 	<p>21-6 BO-DBM(2)N 25.8 pai, 6 pai, 11mm Nickel Finish. Hard with Cut. Large Capacity</p> 
<p>21-7 BO-DBM(3)N 25.7 pai, 6 pai, 11mm Nickel Finish. Hard Large Capacity.</p> 	<p>21-8 BO-DBM(4)N 25.8 pai, 6 pai, 5.5mm Nickel Finish. Hard Large Capacity.</p> 	<p>22 BO-DBM(A) 25.5 pai, 6 pai, 11mm Aluminum Large Capacity.</p> 	<p>22-1 BO-DBM(A)BR-H 25.8 pai, 6 pai, 11mm Aluminum Hard Finish Large Capacity.</p> 	<p>22-2 BO-DBM(A)SN 25.5 pai, 6.02 pai, 11mm Aluminum Large Capacity.</p> 	<p>22-4 BO-DBM(A)J 25.8 pai, 6 pai, 11.1mm Aluminum Large Capacity.</p> 
<p>22-5 BO-DBM(A)J2-H 25.8 pai, 6 pai, 10.55mm Aluminum Hard Finish Large Capacity.</p> 	<p>23-2 BO-DBL(1)N 29.8 pai, 7.24 pai, 11.5mm Nickel Finish. Hard</p> 	<p>24 BO-PF130 22 pai, 6 pai, 8.9mm Nickel Plating. Hard</p> 	<p>24-2 BO-PF130(A) 22.1 pai, 5.9 pai, 8.9mm Aluminum</p> 	<p>25 BO-144 37 pai, 6 pai, 13mm Nickel Plating. Hard</p> 	<p>26-2 BO-1215MM(A) 28 pai, 6 pai, 11.4mm Aluminum Large Capacity.</p> 

<p>26-2-1 BO-1215MM(A)-H 28 pai, 6 pai, 11.4mm Aluminum Hard Finish Large Capacity.</p> 	<p>26-3 BO-1215MM-N 28 pai, 6 pai, 11.8mm Nickel Plating. Hard Large Capacity.</p> 	<p>26-4 BO-1215MM-N-SN 28 pai, 6 pai, 11.8mm Nickel Plating. Hard Large Capacity.</p> 	<p>26-5 BO-B872(A) 28 pai, 6 pai, 11.4mm Aluminum Large Capacity.</p> 	<p>27 BO-LKB(A) 20.7 pai, 6.2 pai, 11.8mm Aluminum</p> 	<p>27-2 BO-LKB(A)-2 20.7 pai, 6.2 pai, 11.8mm Aluminum with Cut (Both Side) for Heavy Thread work.</p> 
<p>27-3 BO-LKJ(A) 20.7 pai, 6.2 pai, 11.8mm Aluminum</p> 	<p>27-4 BO-LKB(A)-H 20.7 pai, 6.2 pai, 12.1mm Aluminum Hard Finish</p> 	<p>28 DB-MTB 21.2 pai, 6 pai, 9.2mm Black Finish. Hard</p> 	<p>29 BO-DB200 21.2 pai, 6 pai, 8.8mm Black Finish. Hard</p> 	<p>30 BO-LK210 20.65 pai, 6 pai, 11.8mm Black Finish. Hard</p> 	<p>31-2 BO-1215L(A) 29 pai, 6 pai, 11.8mm Aluminum Large Capacity.</p> 
<p>31-3 BO-1215L-N 29 pai, 6 pai, 12.4mm Nickel Plating. Hard Large Capacity.</p> 	<p>31-4 BO-1215L(A)J-H 29 pai, 6 pai, 11.8mm Aluminum Hard Finish Large Capacity.</p> 	<p>32 BO-66 20.65 pai, 6.2 pai, 10.8mm Nickel Plating. Hard</p> 	<p>34 BO-17 20.25 pai, 5.75 pai, 9mm Nickel Plating. Hard</p> 	<p>35 BO-132 34.6 pai, 7.05 pai, 15.25mm Nickel Plating. Hard</p> 	<p>38 BO-45 20.2 pai, 6 pai, 31.2mm Nickel Plating. Hard</p> 
<p>39 BO-29L 20 pai, 5.8 pai, 7.8mm Nickel Plating. Hard</p> 	<p>40 BO-1215MM(A)M 28 pai, 6 pai, 11mm Aluminum</p> 	<p>41 BO-PF541 28 pai, 6 pai, 11.3mm Nickel Plating. Hard</p> 	<p>44 BO-HUSQ 21.2 pai, 6 pai, 9.2mm Nickel Plating. Hard</p> 	<p>45-1 BO-TSS124(A) 20.67 pai, 6.16 pai, 11.8mm Aluminum</p> 	<p>45-2 BO-TSS125(A) 21.2 pai, 6 pai, 9.2mm Aluminum</p> 
<p>45-3 BO-TSS126(A) 21.2 pai, 6 pai, 9.2mm Aluminum</p> 	<p>45-4 BO-TSS134(A) 25.5 pai, 6 pai, 11mm Aluminum</p> 	<p>45-5 BO-TSS196(A) 29 pai, 6 pai, 12.4mm Aluminum</p> 	<p>47 BO-B484(A)-H 30.2 pai, 7.5 pai, 11.7mm Aluminum Hard Finish Large Capacity.</p> 	<p>47-1 BO-B484 30 pai, 7.5 pai, 11.7mm Nickel Plating. Hard</p> 	<p>48 BO-HZL880 21 pai, 6 pai, 9.2mm Nickel Plating. Soft</p> 

<p>TM-1 for Household - Rotating- Type BC-HR etc. for Industrial -Use Rotating- Type BC-DB1, BC-DBZ Type etc.</p>	<p>TM-2 for Household -CB- Type BC-HA1, BC-HZ Type etc.</p>	<p>TM-3 for Industrial Use Large Type BC-DBM etc.</p>	<p>TM-4 for PFAFF Type BC-PF9076 ect.</p>	<p>TM-5 for Industrial Use -CB- Type BC-269, BC-LK(B), BC- LK(J) etc.</p>	<p>TM-6 for Industrial Use Special Type BC-107, BC-457, BC- LBH Type</p>
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BOBBIN CASE, CAP, BASE, SHUTTLE, CARRIER & HOOK**1. BOBBIN CASE, CAP, BASE, SHUTTLE, CARRIER & HOOK****(1) HOUSEHOLD-CB-TYPE**

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
101	BC-HA1	15277,505086	SINGER 15-30,15K30,83,17U123
102	BC-HA1(NS) with NS Tension Spring.	15277NS	Straight Stitch Sewing Machine
103	BC-HA1(G) with Bend in Tread slot.	15277G	Straight Stitch Sewing Machine
105	BC-15-88	B1828-215-PA0 125291,33486	JUKI AMS-215P SINGER 15K88,90,91
106	BC-HA1(JNS)		
107	BC-19-9	17324	SINGER 19-9,10,17

(2) HOUSEHOLD-ZIGZAG-TYPE

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
203	BC-HZ3(NS) 12.3mm slot*with NS Tension Spring.	JO1313Z	Zigzag Sewing Machine
203NBL	BC-HZ3(NS)-NBL with NBL-101 Spring		Zigzag Sewing Machine
203AL	BC-HZ3(NS)-AL with Auto-Latch		Zigzag Sewing Machine
203-1	BC-HZ3(NS)-B 12.3mm slot*Black Finish.		Zigzag Sewing Machine
204	BC-HZ4(NS) 12.3mm slot*with NS Tension Spring.*with Tread Guide Hole.		Zigzag Sewing Machine
205	BC-HZ5 12.3mm slot		Zigzag Sewing Machine
206	BC-HZ6 12.3mm slot*with Tread Guide Hole.		Zigzag Sewing Machine
207	BC-HZ7 11.0mm slot*with Short Tension Spring		Zigzag Sewing Machine
		128582-003	BROTHER HOUSEHOLD
208	BC-HZ8 11.0mm slot*with Short Tension Spring*with Tread Guide Hole.		Zigzag Sewing Machine
208NBL	BC-HZ8-NBL with NBL-101 Spring		Zigzag Sewing Machine
210	BC-HZ10 11.0mm slot*with Short Tension Spring		Zigzag Sewing Machine
		128582-002	BROTHER HOUSEHOLD
211	BC-NE	201764	NECCHI B.F.& B.U. MIRA.NOVA.NORA.MIRANDA. ESPERIA510,512,513,514,515, ADLER153,153-A, ANKER RZ BELL 402, JULIA 534,523,525, SUPERNOVA B.F. & A.
213	BC-VIK	4011530-OS	VIKING (HUSQVARNA) 19A,19E,21,21A,21E,51,2000,6000
214	BC-HZ11	66141(MZ)	JAGUAR
215	BC-HZ4(NS)-J	120903-005(NJ)	Zigzag Sewing Machine
216	BC-HZ12	0015346303	BERNINA

(3) HOUSEHOLD-ROTATING-TYPE

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
301	BC-HR206	105032	SINGER 206
302	BC-HR306	211297	ALFA 102,109
		971861,110528	NECCHI 527,529,533,720,721,750,752,753,840,RZI
		173058	SINGER 306,306M,319,320
303	BC-HR221	45751	SINGER 221,301
304	BC-HR1 12mm Opening		ALFA HOUSEHOLD
		116638-001	BROTHER HOUSEHOLD
			RICCAR HOUSEHOLD
304AL	BC-HR1-AL with Auto-Latch		RICCAR HOUSEHOLD
305	BC-HR2 12mm Opening		ADLER 026,126,199,419,420,489
			MEISTER
			PHOENIX 49,429,549
			VIGORELLI
306	BC-HR3 12mm Opening		RICCAR HOUSEHOLD
307	BC-HR4 12mm Opening	121447-001	BROTHER HOUSEHOLD
		1230003-560C	TOYOTA AD500,AD820
		JO1313Z-2	
307NBL	BC-HR4-NBL6 with NBL-406 Spring.	JO1313Z-2NBL	BROTHER HOUSEHOLD
308NBL9	BC-HR5-NBL9 with NBL-409 Spring.	S09706-001	BROTHER HOUSEHOLD

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
(4) HOUSEHOLD-SPECIAL-TYPE			
ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
401	LS-27	8327	SINGER 27,28,
402	LS-28	54505	SINGER 127,W1,W2,W3,128
403	LS-COMBICombination Type	83505	SINGER 27,28,127,128,128W1:W3
B-1	B-221	45926	SINGER 221
H-1	H-221	45829	SINGER 221
B-2	B-301	170166	SINGER 301
H-2	H-301	170167	SINGER 301
S-101	SBC-66	32590	SINGER 66,99,101,102
S-102	SBC-400	153758	SINGER 401,404,413,416,418
(5) INDUSTRIAL USE-CB-TYPE			
ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
501	BC-71(1)	23502,249598	SINGER 71-5,6,12,13,47,52
501NBL	BC-71(1)-NBLwith NBL-101 Spring.	23502NBL	SINGER 71-5,6,12,13,47,52
502	BC-71(2)	39624,249599	SINGER 71-30,31,32
502NBL	BC-71(2)-NBLwith NBL-101 Spring.	39624NBL,249599NBL	SINGER 71-30,31,32
502-1	BC-71(2)-1	249599	SINGER 71-30,31,32
502-2	BC-71-101	249921	SINGER 71-101,107,141
502-3	BC-71-(3)		CONSEW
503	BC-269		SEIKO DE-6,8,TD-2S,6,TDW-2B,6B
		43725	SINGER 269W all
			YAKUMO, NAKAJIMA T-215,TDU-781,N62
503NBL	BC-269-NBLwith NBL-101 Spring.		SEIKO DE-6,TD-2,2S,5,6,TDW-2B,6B
			YAKUMO, NAKAJIMA TDU-781,N62
503M2	BC-269-M2with Adjustable Magnet	43725M2	SINGER 269W all
504	BC-31-15	037-00-151-4	ADLER 37
		112439	ALFA 157
		20176-4-05	NECCHI 500,510,512,513,514,515,520,522,522,523,524,525,527,529,532,534,539,554,600,601,602,603, BD,BDA,BE,BF,BI,BIA,BPR,BTR,BU,BV,IA,LELIA,NORA,SA
		62740	SINGER 31-15,18,44-10,12,331K,431D,F,T,U
504-2	BC-431	410564	SINGER 431D,F,T,U
505	BC-68	33942	SINGER 32,68-39
505-2	BC-68-2with Tread Guide Hole	33942H	SINGER 68-39
506	BC-69	125115	SINGER 16,-188,16U,-288,17-22,23,25,27,17U133,69
507	BC-78		SEIKO SE-2,8
		224841	SINGER 78(CL)
508	BC-31-20	20756	SINGER 31-19,20,44,-13
509	BC-12	208383	SINGER 12K,W
510	BC-LK(B)	116828-001	BROTHER LK3-B220,B221,B222,B223,B826,B827,B828
510NBL	BC-LK(B)-NBLwith NBL-101 Spring.	116828NBL	BROTHER LK3-B220,B221,B222,B223,B826,B827,B828
510-2	BC-LK(B2)with NBL-101 Spring.	159610-101	BROTHER BAS-303,310,311,320,321,322,325,326,330,555 LK3-B430-1,-2,-3,-4,-5,-6,-7,-8,-9, LK3-B431,B432,B433,B434,B435,B436,B438,-2,-4,B441
		MS01A0125	mitsubishi PLK-03BTA,HS,109,0303,0604,0804,08HSW
510-3	BC-LK(B3)with NBL-101 Spring.	152690-201	BROTHER LK3-B434
511	BC-LK(J)	B1836-232-0A0	JUKI LK-232,237,239,322
511NBL	BC-LK(J)-NBLwith NBL-101 Spring.		JUKI LK-232,237,239,322
511-2	BC-LK(J2)	B1828-980-0A0	JUKI ACF-161-981,LK-280,282,283,284,287,289,291,980,982,987-510
		418047	SINGER 469U ALL,569U
511-3	BC-LK(J3)	B1828-980-0AB	JUKI AMS-12A,210A,212A,LK-1850
511-4	BC-LK(J4)with NBL-101 Spring.	B1828-980-0BB	JUKI LK-1851-555
511-5	BC-LK(J5)-NBLwith NBL-101 Spring.	D1828-MMC-KA0	JUKI LK-992-82
512	LK-SENSORwith mechanism to censor		Tacking, Pattern Tacking Machine
(6) INDUSTRIAL USE-ROTATING-TYPE			
ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
601	BC-DB1		ABLE HB-100,150,480,500,HBS-5000

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
		097-00-178-4	ADLER 96,196,296
			BARATTO HBA-1
		100369-001	BROTHER DB1-B760-3,-5, DB2-B706-5,B714-1,-3,B714-5,B755-1,-3,-5,B756,B758,B763-1,-3,-5, DB2-B765-01,-03,-05,B767,-5,B771,B773,-3,B781,-1,-2,-3-0,B790,-3,-5, DB2-B792-003,-013,-015,-017,-3,B793-3,B795-013, DP2-B791-005,TA1-B75-013,B621,TA2-B621,TA2-B622,TA2-B623
			BUTTERFLY GC25-1,-2
			CHUAN NENG CN-990-3,-5,-7
BC-DB1			COLUMBIA N430,-2
		2110104-301C	CONSEW 101,230B,231R,RH,291R,RH,315R,318R
			HUSQVARNA 27,263
			FEIYUE GC15-1,-3
			FENG GONG GC1-4,-6
			FLYINGMAN GC51-1
		A1837-555-000	FOMAX KDD-5570,-H
			GOLDEN WHEEL CS-350,3600,8000-20,-25,-30
			HUANAN GC28-1,48-1
			IDEAL 1,2
BC-DB1		761-511-009	JANOME TR-7,DB-J701,J702,J703,J704,J705,J706,J707, DB-J708,J709,J756,J764,J765,TA-J761,J763,J766,
		B1837-012-0A0	JUKI DDL-105,115,127,227,A,F,H,L,M,N,W,541,W,542,-543,545,W, DDL-555A,G,U,U-4,W,5550,A DDW-9,A,12,92,112,115,122,123,125,W,126,-10,-11,W,226,A,T,W DLD-43,A,B,432,A,B,5430,DLM-52,522,A,523,5200, DLU-450,A,B,C,D,E,G,J,5490,LT-72,TL-72,82,90,
			KERDER KD-8100-3,-5,-7
			MEIJIA GG70701-3
BC-DB1		MF10E0125	MITSUBISHI CU-865,DB-120-12-7,122,126,-10, DB-130-10,-10-KY,-11,-12,-13, DB-130E-10,-11,-12,12-7,-13,130G-10,-11,-12,-13,127, DB-130GM-10,-127,DB-132G-10,-12,170,-10-11, DB-171,320-10,-11,-12,12-8,321,325,325,DN-350,-10,-12,352, DT-330,-12,DX-370,-10,DY-230,330,-12,340-12,350-12 LS2-130-H,HOB,M,MOB,150,680-MOBH,1130-H,HOB,M,MOB,LT-350-12, LX2-317,-MO,-371-MO,-630-MO,LY2-340-HOB,LZ2-130-MOB
		52340-4,971878-4-00	NECCHI 800,801,803,802,803,810,-RUM,-RVG,812,813,830,831,832,835, 881,882,883,884,885,887,RM,RVG,RVM,SG,SM,UAN-1501,1531,
			NITAKA DY-350S,TC-1553-3-5,1555-3-5
BC-DB1			PHOENIX 29,499
			RICCAR RD-101,102,RT-5
			SHANG GONG GC30-1,15-3
		52237,544745,505358	SINGER 95,-10,-40 TO 100,96-40,60 TO 100 103,D-10,K,188K,U,188U31,33,35 191D200(A,AA,BA),191D240AA,191D300(A,AA,BA) 191DX250A,191DX258A,191U,220U,220U12,13,22,23, 241,245(CL),251,281UTT,291U,391U,400W,402W 491D,100GA:308GA,491D,100GA:308GA,491DX201GA 491U,491UX201GA,550U13,591U ALL,660
BC-DB1			SUNGOOD GC40-1
			SUNNUN DB-620,622,625,627
			SUNSTAR KM-123A,B
		2110104-301C	TOYOTA 146,A,B,G,M,147,A,AD140,B,M,G,

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
	BC-DB1		AD148,B,M,150,G,156,G,M,338,345,AT101XH71, D134,-41,B,46,-41,A,B,G,MD147,A,D149,D347,D348,D351,D1332-11,-41, D1412-41,-61,D1413-42,D1422,-42,D1512-41,D1513-43, TYPICAL GC6-1,-8,-28,38-1,40-1,-2,-4, UNICORN DB2-H310,H311,H510 WUGONG GG0805-1 XINGONG GC37-1
	BC-DB1	203072-000	YAKUMO, NAKAJIMA DBE-780,-N63,DBU-175,-1,-2,-3,180,-2,N65,DEN-750,780,N70, DEU-750,780,N70,DSN-58,78,80-2,-3,165,170,178-1,-2,-3,178Y-3, YASHIMA LX2-Y1
601NBL1	BC-DB1-NBL1 with NBL-401 Spring.	540735,52237NBL1	SINGER 95,95-10,95-40 TO 100,96,-10,96-40,60 TO 100 103,D-10,K,191D,191D200(A,AA,BA),191D240AA, 191D300(A,AA,BA),191DX250A,191DX258A,191U, 195K:196K,241,245,251,291U,491D,100GA:308GA, 491U,491UX100B,G,H,491UX110B,G,H,491UX200B,G,H, 491UX210B,G,H,491UX300B,G,H,491UX310B,G,H 591C200A,AA,BD,591C210BD,BF,GD,GF,591C240AD,AF, 591C300A,AA,AD,AF,591C300BD,BF,GD,GF,591C305A,AA, 591C318BD,BF,GD,GF,591D200A,AA,AD,AF,BD,591D203, 591D,205A,AA,AF,591D210BD,BF,GD,GF,GAC, 591D215BD,BF,GD,GF,591D240AD,AF,BD,BF,591D240GD,GF, 591D300A,AA,BD,BF,591D300GD,GF,591D301,591D302AF, 591D303,A,591D305A,AA,AD,AF,591D308A,AA,AD,AF, 591D310BD,BF,GD,GF,591D310GA,GAC, 591D315BD,BF,GD,GF,591D318BD,BF,GD,GF, 591DUX100,591DX ALL,591DX100,591E ALL,591U ALL, 591UTT,591UX100AF,BF,GF,591UX220,GF,591UX301, 591UX302,AF,591UX312,BF,GF,591UX313,BF,GF, 591UX320GF,591V ALL,601D100AA,601D100AD,AF,BD,BF, 601D100GA,GD,GF,691D(200,300),1300,1591
	BC-DB1-NBL1 with NBL-401 Spring.	540735,52237NBL1	SINGER 591D215BD,BF,GD,GF,591D240AD,AF,BD,BF,591D240GD,GF, 591D300A,AA,BD,BF,591D300GD,GF,591D301,591D302AF, 591D303,A,591D305A,AA,AD,AF,591D308A,AA,AD,AF, 591D310BD,BF,GD,GF,591D310GA,GAC, 591D315BD,BF,GD,GF,591D318BD,BF,GD,GF, 591DUX100,591DX ALL,591DX100,591E ALL,591U ALL, 591UTT,591UX100AF,BF,GF,591UX220,GF,591UX301, 591UX302,AF,591UX312,BF,GF,591UX313,BF,GF, 591UX320GF,591V ALL,601D100AA,601D100AD,AF,BD,BF, 601D100GA,GD,GF,691D(200,300),1300,1591
601NBL2	BC-DB1-NBL2 with NBL-402 Spring.	2110104-301B	CONSEW 100,101,105,210,218,219,230,231R,290,290R,RATCW,291R,291RATC, 291RATCW,291RTC,310,312RATC,314RATC,315RATC,315RTC,315-1RATC, 318R,318RATC,318RTC,318-1RATC
		2110604-301B	TOYOTA AD157-500,-501,-502,-503,-603,-604,-610,620,-622,-623,-625,626,660,-662,-663, AD157-665,-666,-710,-713,-716,-622,157A-625,-663,-666,-713,-716,157B-622, AD157G-500,-502,-602,-622,625,-662,-665,158,-2,-3,-21,-22,-31,-32, AD158A-2,-31,-32,158B-2,-21,-22,158G-2,-21,-22,302,340-622,-625, AD340B-622,-625,345-622,-625,352-702,-705,417A, AD1000,1010,1012G,1020,1200,1202K,1202V,1203V,2000,3000,3050,4000,
601NBL6	BC-DB1-NBL6 with NBL-406 Spring.		ABLE HB-300,HBS-2700 ADLER 196, 148350-101,S03245-0 BROTHER BAS-23,47,301,302,700,752,753,754,755, DB2-B705-1,-3,-5,B706-1,-3,B707-3,-5 DB2-B715-1,-3,-5,-103,-105,-107,-203,-205,403,-405,-503,-505,B716-1,-3,-5, DB2-B730NBN,B735-1,-3,-5,-7,B736-1,-3,-5,B737-1,-1-3,-3,-5,-905, DB2-B738-1,-3,-5,B757-3,-3-0,-5,-103,-105,-203,-205,403,-405,-503,-505, DB2-B772,B774,B777,B778,-3,-4,-103,-104,-203,-204,-803,-804 DB2-B790-3,-3-0,-5-0,-103,-105,-203,-205,303,-403,-503,-505,-603,-605, DB2-B791-1,-3-0,-5-0,-70-3,-70-5,-90-3,-90-5,-333, DB2-B792-3-0,-400,-503,-613,B793,-303,-305,B795,-313 DP2-B791-003,-10-3,-10-5,-40-3,-40-5,DD7000,
	BC-DB1-NBL6 with NBL-406 Spring.		CHUAN NENG CN-991-3,-5,-7,992-3,-5,-7 COLUMBIA N430,-2

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY	
		K1837-000	FOMAX	
			GOLDEN WHEEL	
			HUSQVARNA	
			IDEAL	
			JANOME	
	BC-DB1-NBL6 with NBL-406 Spring.	D1837-555-BAA	JUKI	ADU-332,992,1852,1853,1854,AEC-112
				DDL-436-5,500,A,501,A,505,-100,-200,-300,505A,-100,-200,-300,
				DDL-506,-200,-300,506A-200,-300,555-2,T,-4,555H,-2,-4-5,5550U
				DDL-5570,A,M,NS,5571NE,5580,A,
				DLD-432-2,-3,-4,-5,432A-2,-3,-4,432B-2,-3,-4,436-5,5430-6
	BC-DB1-NBL6 with NBL-406 Spring.	MF40E1125	MITSUBISHI	DLU-450-2,-3,-4,490-4,-5,BB,L,491-5,591-5,5490-6,5495-6,DMN-530,-5,531,-5
				DB-189,-10,-11,-12,-13,-L,191,199-10,-10W,-12,DY-339-12,LG2-3370-M,M1T,
				LS2-150-MOB,180-H,H1T,HTW,M,M1T,M1T,M1TW,M1TW,M1W,L,
				LS2-190-H1T,H1TZ,H1TZ2,H1W,M1T,M1TW,M1TZ,M1TZ2,N1TZ,
				LS2-1180-H,L,L1T,M,M1T,M1TW,TA-310
BC-DB1-NBL6 with NBL-406 Spring.	222528-4	NECCHI	800,801,802,803,810,812,813,830,831,832,835,840,881,882,883,884,885,887,	
			RM.RVG,SG,SM,UAN-1501,1531	
			NITAKA	
			DY-350S,TTC-1530,1550	
			PHOENIX	
			29,499	
			PRINCE	
			SPL-100	
			90 12 60	
			REFREY	
906,910,918				
BC-DB1-NBL6 with NBL-406 Spring.	112035-000	YAKUMO, NAKAJIMA	RD-101,102,RT-5	
			GC30-4-5D,30-2,30-3,15-1,15-2,15-5-4D,GD8-1	
			SUNGOOD	
			GC34	
			SUNSTAR	
			KM-235A	
			TAKING	
			TK-88	
			TYPICAL	
			GC6-1-D3	
601NBL1	110-38759	JUKI	DB2-H360KM-10,-12	
			178Y-2,-3,DBE-780,N63,DBU-175,-1,-2,-3,180,-2,N65,DEN-750,780,N70,	
			DEU-750,780,M70,DSC-245,DSN-58,78,80-2,-3,165,170,178-1,-2,-3,	
			YASHIMA	
			LX2-Y1	
			DDL-5530,A,H,5550H,-6,DLM-5400-6,5410-6,DLN-5410H-6-WB,DMN-5420-6,	
			196	
			HUSQVARNA	
			27,263	
			NECCHI	
800,801,802,803,810,812,813,830,831,832,835				
601M	52237M	SINGER	29,499	
			95,96,-10,241,245,251	
			ADLER	
			196	
			HUSQVARNA	
			27,263	
			NECCHI	
			800,801,802,803,810,812,813,830,831,832,835	
			PHOENIX	
			29,499	
601M-1	52237ML	SINGER	95,96,-10,241,245,251	
			ADLER	
			196	
			HUSQVARNA	
			27,263	
			NECCHI	
			800,801,802,803,810,812,813,830,831,832,835	
			PHOENIX	
			29,499	
			601M-2	52237M2	SINGER	95,96,-10,241,245,251
ADLER				
196				
HUSQVARNA				
27,263				
NECCHI				
800,801,802,803,810,812,813,830,831,832,835				
PHOENIX				
29,499				
601-2	52237WH	SINGER				95,96,-10,241,245,251
			ADLER	
			196	
			HUSQVARNA	
			27,263	
			NECCHI	
			800,801,802,803,810,812,813,830,831,832,835	
			PHOENIX	
			29,499	
			601-3	B1837-155-OA0	JUKI	95,96,-10,241,245,251
DDW-155				

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
604	BC-251 Wide Opening.	8402 0266 149063	8332,8334 95-1-10,96,-10,121C200A,300A,188K,U,191D,195K:196K, 281,-1,3,5,20:24,30,81,83,291D,366K177,145,146,225, 391D,400W,451K,591D/C,600W,660A1,2,3,770D1,3
604NBL	BC-251-NBL with NBL-404 Spring	149063NBL,115388NBL	SINGER 121C200A,300A,121D200A,300A,195K:196K,241,245,251, 281,-1,3,5,20:24,30,81,83,366K177,145,146,225,400W, 451K,600W,660A1,2,3,660W,770D1,3,771D1,3,
604M	BC-251-M with Magnet	115388M,149063M	SINGER 121C200A,300A,281,-1,-3,-5,-20:-24,-30,-81,-83 366K177,145,146,225,400W,600W,660A1,2,3
605	BC-402 Wide Opening.	275091	SINGER 402W
605NBL	BC-402-NBL with NBL-404 Spring	275091NBL	SINGER 402W
606	BC-DLN 10mm Opening	112327 B1837-041-0A0 MF10E0125 554577-4-00 91 12 60 0287112	ALFA 127,157,201:209,214:217 JUKI DDL-412,555,DLN-41,-2,41H,412,415,DMN-530-4 MITSUBISHI CU-865-12,FP NECCHI 860 REFREY 920,/3,921,/3,925,/3,927/3 SEIKO H-8BD
606NBL	BC-DLN-NBL with NBL-404 Spring	S20553-001 D1837-415-DAL MN35A0125 414021 2121604-301B	BROTHER DP2-B771,B772,B791,DDL-5580H, JUKI DLN-412-2,415-2,-4,-5,H,H-2,H-4,L,L-4-1,L-4-5 MITSUBISHI LS2-210M,M1T,M1TW,2210M,M1T,M1TW SINGER 591C308A,AA,AD,AF SUNSTAR KM-235B TOYOTA AD340,-620,-B,345-620,AD-352,AD-700,D2432
608	BC-281(SS)	143390	SINGER 188K,U,191D,281-41,43,61,141,143,161,162,164 281-181,183,366K177,145,146,225,591D/C
609	BC-DBZ(1) 18mm Opening	89-178C KF220370 117596-001	ADLER 199,289,419,489 ANKER PHOENIX 29,39,49,429,499,549,C-49 BARUDAN BEAM,BEAT,BEH,BEJ,BEJM-UF,BEL,BELL,BEM BEMR,BEMS,BEMX,BESR,BEU,BEUF,BEX BROTHER BAS-400,LE2-B861,-1,-7,TZ1-B651,-B652,TZ1 CHIYODA LZ-201 DIAMOND TB-335 FLYINGMAN GG0802 GOLDEN WHEEL CS-335B,BH I-SHAN IS-335
609	BC-DBZ(1) 18mm Opening	B1837-027-0A0 P810005	JUKI DDL-272,LZ-27,29,39,40,271,271K,391,391N,DDL-402,403,MCM-170,270 KERDER KD-20U KING'S HC-335 MEIJIA G15-2 MEISTERGRAMM M100,M600,M700,M800 MILLION SPECIAL MS-335 NECCHI 535 PANDA JU-20U SANHWA LT2-B961 SHIANG WANG WR-335
609	BC-DBZ(1) 18mm Opening	284	SIROKUMA LM-600 STAGER DZ-S722,S821 ALL,S823 ALL,S825,SE-12 ALL, SZ-21,21-1(N),21-2(N),21-3(N),21-4(N),21-6(N),21-7(N),21-8(N),25 ALL,72 ALL SUNNUN EB-883 SUNSTAR KLZ-371 TAKING TK-652 UNICORN LZ2-H272 WOEI RONG WR-335 WUGONG GG0805-2

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
609NBL6	BC-DBZ(1)-NBL6with NBL-406 Spring		YULUN YLM-335
			ADLER 199,289,419,489
		KF220440,BBC1,B-01	BARUDAN BEAM,BEAT,BEH,BEJ,BEJM-UF,BEL,BELL,BEM,BEMR
		B-0170NBL	BEMS,BEMX,BESR,BEU,BEUF,BEX
		S17096-001	BROTHER BAS-411,415,LE2-B861-1,-7,TZ1-B651,B652
			DIAMOND TB-335
			JUKI LZ-27,39,40,271,271K,391,391N,402,403,MCM-170,270
			KING'S HC-335
		971861-4-00MF	NECCHI 527,529,533,535
			SANHWA LT2-B961
			STAGER DZ-S722,S821 ALL,S823 ALL,S825,SE-12 ALL, SZ-21,-1N,-2N,-3N,-4N,-6N,-7N,-8N,25 ALL,72 ALL
			SUNNUN EB-883
			TAKING TK-652
			WOEI RONG WR-335
609NBL9	BC-DBZ(1)-NBL9with NBL-409 Spring		YULUN YLM-335
			ADLER 199,289,419,489
		117596NBL9	BROTHER LE2-B861-1,-7,TZ1-B651,B652
			JUKI LZ-27,39,40,271,271K,391,391N,402,403,MCM-170,270
			NECCHI 533,535
609-1	BC-DBZ(C)18mm Opening	B-75(284)	CONSEW 99,103,133 CLASS,199,199R,722 CLASS,825 CLASS
			STAGER ZIZ
610	BC-DBZ(2)18mm Opening	B1837-586-0A0	JUKI LZ-586
611	BC-770	522312	SINGER 770,771G
611-1	BC-770-NBL1with NBL-401 Spring	522533	SINGER 121C200B,300B,121D200B,300B,770D41,43,771D41,43
612	BC-241	147149	SINGER 241,245,251
612NBL	BC-241-NBLwith NBL-406 Spring	147149NBL	SINGER 241,245,251
612M	BC-241-Mwith Magnet	147149M	SINGER 241,245,251
613	BC-MTwith Oil Tank.		single-needle lock stitch sewing machine
614	DB-SENSORwith mechanism to censor		single-needle lock stitch sewing machine
615	BC-DBZ(3)12mm Opening	541678	SINGER 20U11,13,23,31,33,34,35,42,43,20UX-142,143,220U2,U3,306M,320
615NBL6	BC-DBZ(3)-NBL6with NBL-406 Spring	ME0503000000,M105	TAJIMA TM,TMB,TMBE,TMBW,TME,-D,-DC,-H,-HC,TMEF,-H,TMEG,TMF
			BUTTERFLY GY4-1
		M1058NBL	HAPPY HCM,HM4,HMF,HMS,J-4,7,8,,K-4,7,8
			MERCO
		541678NBL6	SINGER 20U,20UX-142,143
		ME0503000NBL,M105	TAJIMA TM,TMB,TMBE,TMBW,TME,TME-D,-DC,-H,-HC,TMEF,-H, TMEG,-G910,-M1212,-X,-XC,TMF,TMFD-C,TMFX-C,TMFX-C902,TMLE, TMEX-C901
			TYPICAL GYD20-6,
			YING LUN GY101-1
615NBL9	BC-DBZ(3)-NBL9with NBL-409 Spring	2-20	ELTAC 750 series
			SINGER 20UX-142,143
			TAJIMA TM,TMB,TMBE,TME,-D,-DC,-H,-HC,TMEF-HC,TMEG-H,TMF
			ADLER 296,381,396
616	BC-AD396	396-15-078-4	ADLER 296,381,396
616NBL6	BC-AD396-NBL6with NBL-406 Spring	396-15-082-4	ADLER 296,381,396
			OMAC EOC
617	BC-DBZ(4)	B1837-582-0A0	JUKI LZ-581,582,582-2,583,583-8
618	BC-ALFA109		ALFA 102,109
619	BC-NJ380	109070-001	YAKUMO, NAKAJIMA 380B
619NBL6	BC-NJ380-NBL6with NBL-406 Spring	109471-005	YAKUMO, NAKAJIMA 380,Y,381Y
620	BC-DBZ(5)	163-61750	JUKI
(7) INDUSTRIAL USE-SPECIAL-TYPE			
ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
701	BC-107(1) with Flat Tension Spring.	210915	SINGER 107W1,5,13,17,18,19,52
701NBL	BC-107(1)-NBL with NBL-603 Spring	210915NBL	SINGER 107W1,5,13,17,18,19,52,371U
702	BC-107(2) with Split Tension Spring	098-00-178-4	ADLER 91,98
			DALIAN G13
		235-368	DURKOPP 252,253,254,255,264
			HUANAN G16-1
		B1810-761-0A0	JUKI LBH-761,762,763
		MT40A0125	MITSUBISHI LZ-750,760,-11-D
		178081	PEGASUS DPS-2,3,4,150
			PRINCE MOZ-40N,S
		1930 12 60	REFREY 1930-51/52,1930-81/82,1931
			SHANG GONG G15
		241404,224441	SINGER 107G,107W3,14,15,50,143W1:W3,W18,150W3,103,151K,W,307G(2)
		241404	SPEEDBINDER CARPET
			SUNGOOD GF11001,
			SUNSTAR DPK-2
		75128	YAMATO DP2,3
702NBL	BC-107(2)-NBL with NBL-603 Spring	098-15-005-4	ADLER 91,98
		143986-101	BROTHER LH4-B812,B813
		235-368NBL	DURKOPP 252,253,254,255,264
		B1810-761-0BA	JUKI LBH-761,762,763
		387700-3-20	NECCHI 418-100
			PEGASUS DPS-2,3,4,150
		1901 12 60/41	REFREY 1901/41,1902/41
		224441NBL,241404NBL	SINGER 107G,107W3,14,15,50,143W1:W3,W18,151K,W,307G2
			YAMATO DP2,3
702M	BC-107(2)-M with Magnet	224441M	SINGER 107G,107W3,14,15,50,151K,W,307G2
704	BC-102	B1837-405-0A0	JUKI LZ-405,-2,407,
		MT27E0125	MITSUBISHI LZ-207,207-10,LZ2-700-MO
			PRINCE MOZ-40SP
		224418	SINGER 107W100:103,133W(103),140W1,2,3,12,
			TREASURE BS-1107
			YAMATO DP
704NBL	BC-102-NBL with NBL-603 Spring	224418NBL	JUKI LZ-405,-2,407
			SINGER 107W100:103,140W1,2,3,12
			TREASURE BS-1108
			YAMATO DP
705	BC-457	159157-001,158471-0	BROTHER BAS-500,510,LH4-B815,B816,LZ2-B852,B853,B854,TZ1-B852,
		502530,B-53	CONSEW 347 ALL,375,375R,376,376R
		100-34056	JUKI LZ-1280,1285,1286,1287
		MT70E0125	MITSUBISHI LZ-710,710-11,720,720-11,760-11,780,780-11,790-11,
			NECCHI 419-100
		502530,539	SINGER 457A,G,GX,457U,105,125,134,135,140,405,425,435
			457UX,675U,DZ-S31 ALL,DZ-S310 ALL,SZ-310 ALL
			TAILOR TN-310S
		2130704-301A	TOYOTA AD550,551,552,553
			YULUN 547U205,435L
705-1	BC-457(NS)	502530NS	SINGER 457G,U,
705NBL	BC-457-NBL with NBL-603 Spring		JUKI LZ-1280,1286,1287
		502530NBL	SINGER 457A,G,GX,U,105,125,134,135,140
			STAGER DZ-S31 ALL,S310 ALL,SZ-310 ALL,
		2130714-301A	TOYOTA AD550,551
705M	BC-457-M with Magnet	502530M	SINGER 457A,G,GX,U,105,125,134,135,140
706	BC-271	271785	SINGER 271K1,2,3,11,12,13,24,201,211

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
706NBL	BC-271-NBLwith NBL-603 Spring	1505-4-00 107118NBL	NECCHI 420,421,422 SINGER 271K1,2,3,11,12,13,24,201,211
706-2	BC-271-2	107119,271864	SINGER 271K4,14
710	BC-LBH771	B1810-771-0A0	DALIAN GI8 JUKI LBH-771,772,773,774,780,781,782,783,784 K-CHANCE KBH-890 TAKING TK-888
710NBL	BC-LBH771-NBLwith NBL-603 Spring	B1810-771-0BA	JUKI LBH-771,771,772,773,774,781,782,783,784
713	BC-LBH790with NBL-604 Spring	137-29769	JUKI LBH-790,K,S,791,S,792,793,794
C-1	CP-51without Oiling Felt.		SEIKO SPW-6,SPW-26
C-1F	CP-51F	241676	SEIKO LPW-2G Series,PWG-7,M SINGER 51W,53,59,52K,52W21,22,110W-2,118W,1,4, 119W,1,136W,138W102,167G,W,236G,U,W,238G
C-3	CP-212	512551	SINGER 211G441,451,457,665,666,211GX101,103,112 212G440,441,212GX45,101,103,107,212U441
C-4	CP-212BIGLarge Hook	514241	SINGER 211G351,357,358,465,466,641,765,766,776 211GX102,108,212G8,340,341,641,212GX8,102,104,108,110
S-1A	S-29Awithout Bobbin	8603,8654	SINGER 29K71,73,171,29U171A,173A
S-1B	S-29Bwithout Bobbin*with Thick Tension Spring	81964	SINGER 29K71,73,171,29U171A,173A
CA-1	CA-29	82177	SINGER 29K71,73,171,29U171A,173A
S-2	S-29Lwithout Bobbin	81952,HA46082	SINGER 29-30,29K72,29U171,172,A
CA-2	CA-29L	82205	SINGER 29K72,29U171,172,A
(8) INDUSTRIAL USE-LARGE-TYPE			
ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
801	BC-DBM(1)Large Capacity.	147790-001 R1144 2120304-301	ABLE HB-380 BROTHER DB2-B740,B741,B741-3,B741-3,B745-5,B745-7,B797,B797-5 CHANDLER DY-337 CONSEW 120 FOMAX KDD-5570HB GOLDEN WHEEL CS-350L JANOME DB-J706S B1837-201-0A0 JUKI DDL-201,H,S,DU-141H MF25E0125 MITSUBISHI CU-865-22,865-22-FP,DB-120-1,-2,127,130,-22,130E-22,130G-22 DB-132G-22,325-22,-22-D,327,DX-370-20,-22,377, DY-330-22,-22D,337,-2S,340-22,350-22, LS2-110-BOB,130-B,BOB,1130-B,BOB LT-350-22,LU2-460-BOB,LX2-630-BO,LY2-340-BOB,YU-360-22
	BC-DBM(1)Large Capacity.		NITAKA DY-350L,370L,370S PRINCE LX-2000,LPZ-5000CNC,6000NCN,SPX-200CNC,SPZ-500,600 18550 SEIKO H-2B,HC-2BLA,LSC-8BL,LSC-8BLV,LTW-27BL,NCL-2BL 530198 SINGER 121C330AA,121D330AA SUNNUN DY-637,YU-740 SUNSTAR D-146BL,KM-340BL,380,390,590BL 2120304-301 TOYOTA AD324,D134H,D324,D530-130,D530-140
	BC-DBM(1)Large Capacity.		TREASURE BM-550 UNICORN DB2-H312,DY-H340,LS2-H540 WOEI RONG WR-5705 B1837-201-0A0 YAKUMO, NAKAJIMA 178L,180L,180LY,580L,680L,DBU-70L,175L,-1,-2,180L,-2,DSN-80L,178L,-2,-3, YASHIMA MW-90B YULUN YLM-340,350-22
801NBL	BC-DBM(1)-NBL1Large Capacity,*with NBL-1301 Spring	151845-001	ATTILIO FORTE AF6LGE BROTHER BAS-26,36,350,361,370,375,412,416,423 DB2-B740,B741,-3,B745-5,-7,B746,-5,-7,-8,B747-5,-5-0,-7,-7-0, DB2-B748-305,-307,B748,B797,-5,B798,-300 CHUAN NENG CN-915-3

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
			CONSEW 120
			GOLDEN WHEEL CS-350L-T,CSZ-3211
			JANOME DB-J706S,
		B1837-201-SAO	JUKI DDL-201,H,S,560,-5,5600,NL6,NLL6,DSU-145,-4,-5,DU-141H,
		MG40E0125	MITSUBISHI DB-199-22,DY-339-22,-22M
	BC-DBM(1)-NBL1 Large Capacity.*with NBL-1301 Spring	1920 12 60	REFREY 905,1920,1922,1923,1925,1927,
			RESTA H220 G1,G2,G3,G4
		18550	SEIKO H-2BL,HC-2BL,HCL-2BL,LAH-1LC/N
		530198NBL	SINGER 121C330AA,121D330AA
		2110804-301	TOYOTA AD324,D134H,D324,D530-130,-140
			TREASURE BM-550
		B1837-201-SAO	YAKUMO, NAKAJIMA 171L,180LY,580L,680L,DBU-70L,175L,-1,-2,180L,-2,181LY,DSN-80L,178L,-3
			YASHIMA MW-90B
801NBL2	BC-DBM(1)-NBL2 Large Capacity.*with NBL-1302 Spring	MS02E0125	MITSUBISHI LY2-380-BIT,PLK-1006,1410,4510,PLX-20JR
801NBL3	BC-DBM(1)-NBL3 Large Capacity.*with NBL-1303 Spring		MITSUBISHI LY2-380-BIT,PLK-1006,1410,4510,PLX-20JR
801NBL3	BC-DBM(1)-NBL3-HV Large Capacity.*with NBL-1303 Spring*for Heavy Tread work.		MITSUBISHI LY2-380-BIT,PLK-1006,1410,4510,PLX-20JR
802	BC-DBM(Z1) Large Capacity.		CHIYODA LZ-301
		B-84,137A(714)	CONSEW 145,146RB,146RBL,175,175R,176R
			EAGLE OS-2000
		135659	PFAFF KSM-200
		714	STAGER SZ-21-1B(N),-1BNL,-3BNL,-4BNL,-5(N),-5NL
		2130104-301A	TOYOTA D530,-E,-18E,-30P,-101,-110,-120,D532,D533,D534
			YAMAICHI Y&Y-800CNC
802NBL3	BC-DBM(Z1)-NBL3 Large Capacity.*with NBL-1303 Spring	H-15	ELTAC 800,900,1000,1250,1600,1800 series
		135672	PFAFF KSM-200
			SEIKO LZH-EVL,LZH-EVLC
			STAGER SZ-21-1B(N),(NL),-3B(NL),-4B(NL),-5(N),-5(NL)
		2130104-310A	TOYOTA D530,-E,-18E,-30P,-101,-110,-120,-18E,-30P,D532,D533,D534
803	BC-DBM(Z2) Large Capacity.		TAJIMA
803NBL2	BC-DBM(Z2)-NBL2 Large Capacity.*with NBL-1302 Spring		IDEAL IE35872C,3
		MBC2,P413830,35575	MEISTERGRAMM M600XL,M700XL,M800XL,
			SOTEXI PIK L2000
803NBL5	BC-DBM(Z2)-NBL5 Large Capacity.*with NBL-1305 Spring	KF220302	BARUDAN BEMR,BEMS,BEMX
			CHUAN NENG CN-915-5
		2130104-301A	CONSEW 175RB
		MEC503000DBM	TAJIMA TMEF-H615,-HC,TMEG-G914,-XG920,TMFX-C901,TSM-30,LARGE TYPE
804	BC-DBL(1)-B31.5mm pai		SANSHIN SCZ11,14,23
805	BC-GELLMAN	5784	GELLMAN
806NBL1	BC-DBM(2)-NBL1 Large Capacity.*with NBL-1301 Spring		CHIKON CK-8BL-1,STH-8BL
		1144,18045	CONSEW 199RB,199RBL,204RB,205RB,206RB,208RB,306RB
			EAGLE EA-106,EA-206D
		B1837-241-H00	JUKI DNU-241H
		18045	SEIKO STH-3BL,6BL,7BL,7BL-25,7BLC-BT,8BD,8BL,8BL-25,STH-8BLC-BT,-BTFC
			TAKING TK-8BL
		2122304-301B	TOYOTA AD320-22,-662,AD3200
			YAKUMO, NAKAJIMA 880LM
807	BC-DBM(3) Large Capacity.		SINGER 121C300,121D300,369,W,650E,1650E
807NBL2	BC-DBM(3)-NBL2 Large Capacity.*with NBL-1302 Spring	522456,239728	SINGER 121C300,121D300,369,W,650E,1650E
			VI.BE.MAC 650/E,1650/E
809NBL3	BC-DBM(4)-NBL3 Large Capacity.*with NBL-1303 Spring	MG44E0125	MITSUBISHI DB-189-22BZ,DY-339,340-22BZ,349-22BZ,358-22,
			DY-359-22,-22BZ,LS2-180-B1T,LT-359-22,PLK-1210,1212,1710,2520,B2010R
810NBL4	BC-DBM(5)-NBL4 Large Capacity.*with NBL-1304 Spring	D1837-141-EA0	JUKI DSU-144
		D1837-141-EA0	YAKUMO, NAKAJIMA 280LY,281LY,LY-B,DNU-241H-4,-5,-6,DSN-178L-2
811NBL3	BC-DBM(6)NJ-NBL3 Large Capacity.*with NBL-1303 Spring	115490-005	YAKUMO, NAKAJIMA 180LY-2,181LY,381LY,680LY,681LY-B,DBU-181LY,681LY,DU-141H
812NBL3	BC-NJ280L-NBL3 Large Capacity.*with NBL-1303 Spring		GOLDEN WHEEL CSU-4100H
		110018-000	YAKUMO, NAKAJIMA 280L,LY-B,381L,880L,LM

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
813NBL3	BC-DBM(AD)-NBL3 Large Capacity.*with NBL-1303 Spring		ADLER
(9) PFAFF TYPE			
ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
901	BC-PF24423	24423	PFAFF 3125,3135,3136,3331,3334,3335,3336,3337
901NBL	BC-PF244-NBL with NBL-101 Spring	24423NBL	PFAFF 3125,3135,3136,3331,3334,3335
902	BC-PF92666.4mm Opening	9266	PFAFF 133,134
903	BC-PF90769mm Opening	069-00-578-4	ADLER 69,69-373,69-FA-373,1296
			ATTILIO FORTE AF6
		17034	CONSEW 277R,277RFS
		9076	PFAFF 130,133,134,138,230,232,234,238,260,300,331,332,333,335,-H2,337-734,341,343,360,430,432,433,434,437,438,439,461,-900,462,-900,464,-900,465,-900,466,-900,467,-900,468,-900,480,482,-900,483,-900,484,-900,485,-900,486,-900,487,-900,487NL,488,-900,489,-900,489NL,563NL,734,837,838,3516,3518-481-900,3518-483-900,3541,3553,3557,3563,3565,3568,3571-483-900
		17034	SEIKO LSC-8B,8BV
			TAKING TK-335,
903NBL	BC-PF9076-NBL with NBL-806 Spring	069-15-028-4	ADLER 69,-FA-373,1296
			ATTILIO FORTE AF6
			IVOMAQ CI-2100-2AV
		9076NBL	PFAFF 232,234,260,300,331,332,333,341,343,360,430,432,433,434,461,-900,462,-900,464,-900,
			SEIKO HC-2B,LSC-8B,8BV
			TAKING TK-335N
903M	BC-PF9076-M with Magnet		ADLER 69
		9076M	PFAFF 232,234,260,300,331,332,333,341,343,360,430,432,433,434,461,-900,462,-900,464,-900,465,-900,466,-900,467,-900,468,-900,482,-900,483,-900,484,-900,485,-900,486,-900,487,-900,488,-900,489,-900,837,838
			SEIKO LSC-8B,8BV
905	BC-PF9076(14)14mm Opening		PFAFF 130
905NBL	BC-PF9076(14)NBL with NBL-806 Spring	17318	SEIKO LSC-8BHC,8BVC
906	BC-PF696729mm Opening*with Tread Guide Hole	69672	PFAFF 463(-900),469(-900),481(-900)
906NBL	BC-PF696-NBL with NBL-806 Spring	69672NBL	PFAFF 463(-900),469(-900),480,481(-900)
908	BC-PF3114	971964-4-00	NECCHI 400-100
		8243	PFAFF 114,115,116,117,3114,3115,3116,3118,3527,3564
908NBL	BC-PF3114-NBL with NBL-603 Spring	9719456-4-00	NECCHI 411-100
		8243NBL	PFAFF 114,115,116,117,3114,3115,3116,3118
909	BC-PF6843	6843	PFAFF 34 Series,65
910	BC-PF418 with NBL-1310 Spring	168628	PFAFF 41,417,-900,418,-900,419,-900,3518,3518-418-900
911NBL4	BC-PF9076(TA)-NBL4 with NBL-404 Spring		PFAFF
912NBL6	BC-PF9076TG-NBL with NBL-806 Spring	574057	ZSK 166M,167E,168M,168/6E-8E,169E,170E,171E,172,174
C-2	CP-PF151	145507	ALFA 184-303,185-303,-503
			ATTILIO FORTE AF7,7LGE,7R,8,8CE,8R,10LGE,72,82,82CE,87,102LGE,872,879
			CUB CUB-691,692
			DIAMOND TB-471,491
			EAGLE EA-991,992
			GOLDEN WHEEL CS-831,832,861,862,8810,8820
			I-SHAN IS-371,372
			IVOMAQ CI-2100-2I,-2DI,-202I,3000-2RTD1,-4RTD1
			JUKI PLW-1244,1245,1246,1264,1266,4240,4241,4242,
			KING'S HC-471,474,491,616,618
			MILLION SPECIAL MS-474,491,
			MITSUBISHI LR5-5520
			REFREY 901,902,1901,1902
			10159	PFAFF 120,122,140,141,-155,142,-900,-720,-721,143,144-720,145,146,151,155,175-196,191,192,193,194,194-720,195,196,242,244,292,293,294,341-347,345H3,346,

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
			346H3,353,-354,354,441,442,443,444,445,446,447,448,451,452,453,454,455,456,457,470,PLAIN MACHINE,471,-493A,B(L),-493C(L),472,473,474,475,476,478,479,490,491,492,493,545,871-893,3548,3830
		37255-07,37735-7C	SEIKO GPB-8W,PWB-8GW,8GW-LP,8GWC,-FL,-LC,-LP,8W PWB-22GW,22WC-FL,22WGC,8GWC(-FL)
	CP-PF151		SHIANG WANG WR-991,992
			TAKING TK-591,592,991,992,
			WOEI RONG WR-991,992
			YAKUMO, NAKAJIMA 561,562,563,564
			YASHIMA LF12,103,224,225,226,LT2-YX
			YULUN TKN-671-W,YLM-572-W,671-W

(10) DURKOPP TYPE

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
1001	BC-DU211	211-275	DURKOPP 211,212,213,215,218
1001NBL	BC-DU211-NBLwith NBL-406 Spring	211-275NBL	DURKOPP 211,212,213,215,218,265-203
1001M	BC-DU211-Mwith Magnet	211-275M	DURKOPP 211,212,213,215,218
1001NS	BC-DU211NS	211-288	DURKOPP 211,212,213,215,218
1001NS-	BC-DU211NS-2	211-926	DURKOPP 211,212,213,215,218,261
1001NS-	BC-DU211NS-3with NBL-406 Spring	211-10772	DURKOPP 211,212,213,215,218,261
1001NS-	BC-DU211NS-4with NBL-406 Spring	211-1115	DURKOPP 265-101,271,272,15135
1002	BC-DU216	204-335	DURKOPP 203,204,205,206,207,216,270
1003	BC-DU265	265-965	DURKOPP 265,266,267,268,269
			YAMATO DP-1101,1102,1111,1112
1003NS	BC-DU265NS	265-979	DURKOPP 265,266,267,268,269
1003NS-	BC-DU265NS-2	265-10224	DURKOPP 265,266,267,268,269
1006	BC-DU265BIGBig Size	265-776	DURKOPP 265-108
			NECCHI 753-102
1006NS	BC-DU265BIG(NS)-NBLwith NBL-1310 Spring.	265-772	DURKOPP 265-208,265-301,265-305,15305
1008	BC-DU556	556-5044	DURKOPP 556,557,558

(11) UNION SPECIAL TYPE

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
2001	BC-UN614	61413	UNION SPECIAL 63400,63900,
2002	BC-UN614E	61413E	UNION SPECIAL 61200,61300,61400,61900,63400
2002NBL	BC-UN614E-NBLwith NBL-402 Spring.	61413E-NBL	UNION SPECIAL 61200,61300,61400,61800,61900,62200,63400
2002M	BC-UN614E-Mwith Magnet	61413E-M	UNION SPECIAL 61400,61900,63400
2003	BC-UN639(SS)18mm Opening*with NBL-406 Spring.	63913NBL	UNION SPECIAL 63900
2005	BC-UN639B	63913B	UNION SPECIAL 63900
2005-1	BC-UN639A	63913A	UNION SPECIAL 63900

2. ATTACHMENT

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
A-1	ST-1Bobbin Case Straightener		Bobbin Case Straightener for 21.4mmφ Bobbin Cases

3. QUILTING & EMBROIDERY LACE SHUTTLE

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
3001	TQ-6		
3002	TQ-7		
3003	TQ-10(BIG)		
3004	TE-5		

BOBBINS

ITEM NO	ARTICLE	REFERNCENO.	SUMMARY
1	BO-103(1)21.2 pai, 6 pai, 9.2mm*Nickel Plating. Soft		ALFA HOUSEHOLD

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
			RICCAR HOUSEHOLD
		18710	SEIKO H-8B
2	BO-103(2)21.2 pai, 6 pai, 9.2mm*Nickel Plating. Hard		ABLE HB-480
			ALFA 102,109,
			BARATTO HBA-1
		KF220410,B-0171,BA	BARUDAN BEAM,BEAT,BEH,BEJ,BEJM-UF,BEL,BELL,BEM,BEMR, BEMS,BEMX,BESR,BEU,BEUF,BEX,
		100376-001	BROTHER DB2-B715-105,-107,-205,-405,-505,B737-905,B790-105,-205,605, DB2-B791-10-5,-40-5,B791-70-5,-90-5,LE2-B861-7,TA1-B621, TA2-B621,B622,B623,TZ1-B651,B652,
			BUTTERFLY GC25-1,-2,
			CHIYODA LZ-201
	BO-103(2)21.2 pai, 6 pai, 9.2mm*Nickel Plating. Hard		CHUAN NENG CN-990-3,-5,-7,
			COLUMBIA N430,-2
		182,B127,AD415B, 2110104-321,2110114-321	CONSEW 100,101,105,210,218,219,230,B,231R,RH, 290,R,RH,310,315R,318R,
		204-230	DIAMOND TB-335
			DURKOPP 203,204,205,206,207,211,212,213,215,216,218,261,265-101,270,15135,
			FEIYUE GC15-1,-3,
			FENG GONG GC1-4,-6,
			FLYINGMAN GC51-1,GG0802
			FOMAX KDD-5570.H
	BO-103(2)21.2 pai, 6 pai, 9.2mm*Nickel Plating. Hard		GOLDEN WHEEL CS-335B,BH,1100F,H,S,3600,8000-20,-25,-30,
			HAPPY HCM,HM4,HMF,HMS,J-4,-7,-8,K-4,-7,-8,
			HUANAN GC28-1,GC48-1,
			HUSQVARNA 27,263
			I-SHAN IS-335
		A9117-001-000,B9117	JUKI LK-232,322,TL-72,82,90,TR-7,
			KERDER KD-20U,8100-3,-5,-7
			KING'S HC-335
			MEIJIA G15-2
			MERCO ?
	BO-103(2)21.2 pai, 6 pai, 9.2mm*Nickel Plating. Hard		MILLION SPECIAL MS-335
			NITAKA TC-1553-3-5,1555-3-5,TTC-1530,1550
			PANDA JU-20U
			PHOENIX 29,49,429,499,549,
			RICCAR RD-101,102,RT-5
			SANHWA LT2-B961
			SHANG GONG GC15-3,30-1,-4-5D,GD8-1
			SHIANG WANG WR-335
		55623	SINGER 20U,11,13,23,31,33,34,35,42,43,20UX-142,143,103,D-10,K,188K,188U,31,33,35, 191D,200(A,AA,BA),240AA,300(A,AA,BA),191DX250A,258A,558A,191U,206, 220U,2,3,281UTT,291U,306,M,319,320,402W,591C308A,AA,AD,AF,D/C
	BO-103(2)21.2 pai, 6 pai, 9.2mm*Nickel Plating. Hard		SIROKUMA LM-600
			STAGER DZ-S722,S821 ALL,S823 ALL,S825,SE-12 ALL SZ-21,-1(N),-2(N),-4(N),-6(N),-7(N),-8(N),SZ-25 ALL,72 ALL
			SUNGOOD GC40-1
			SUNNUN DB-620,622,625,627,EB-883,
			SUNSTAR KLZ-371,KM-123A,B,
		ME50040000,M1057B	TAJIMA TM,TMB,TMBE,TMBW,TME,-D,-DC,TMEF,-H, TMEG,-G910,-M1212,-X,-XC,TME-H,HC,TMEX-C901 TMF,TMFD-C,TMFX-C,-C902,TMLE
	BO-103(2)21.2 pai, 6 pai, 9.2mm*Nickel Plating. Hard		TAKING TK-88,652

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
		2110104-321	TOYOTA 146,A,B,G,M,147,A,AD140,B,M,146G,148,B,M, AD150,G,156,G,M,338,340,-620,-B,341,345,-620,352,-700,500,700,820, AT101XH71,D134,-41,B,D146,-41,A,B,G,M,D147,A,D149,D347,D348, D351,D1332-11,-41,D1412-41,-61,D1413-42,D1422,-42,D1512-41,-43,D2432, TYPICAL GC6-1,-8,-28,38-1,40-1,-2,-4, UNICORN DB2-H310,H311,H510,LZ2-H272 WOEI RONG WR-335, WUGONG GG0805-1,-2 XINGONG GC37-1 YASHIMA LX2-Y1 YULUN YLM-335
3	BO-103(3) 21.2 pai, 6 pai, 9.2mm*Black Finish. Hard		SINGER 103,D-10,K
5	BO-103(Z) 21.2 pai, 6 pai, 9.2mm*Nickel Plating. Hard	283,283B,B74 B9117-039-000	CONSEW 99,103,133 CLASS,199,R,722 CLASS,825 CLASS, JUKI LZ-39,391, STAGER ZIZ
5-2	BO-103(Z) 21.2 pai, 6 pai, 9.2mm*Nickel Plating. Soft	129714-001	BROTHER HOUSEHOLD
6	BO-103(A) 21.2 pai, 6 pai, 9.2mm*Aluminum. with Cut	KF220410A,B-0171A, 204-230A G1817-870-000	BARUDAN BEAM,BEAT,BEH,BEJ,BEJM-UF,BEL,BELL,BEM,BEMR, BEMS,BEMX,BESR,BEU,BEUF,BEX, DURKOPP 211,212,213,215,218,261,265,-203,266,267,268,269,271,272, JUKI AVP-870
8	BO-95(2) 21.2 pai, 6 pai, 9.2mm*Nickel Plating. Hard	061-00-056-0 761-094-012 MF10A0123	ABLE HB-150,500,HBS-5000, ADLER 026,61,96,196,199,289,296,381,396,419,420,489 ANKER PHOENIX 29,39,49,429,499,549,C-49, GOLDEN WHEEL CS-350 HUSQVARNA 27,263 IDEAL 1,2, JANOME DB-J701,J702,J703,J704,J705,J706,J707,J708, DB-J709,J756,J764,J765,TA-J761,J763,J766, MITSUBISHI CU-865-12,-12FP,DB-122,132G-10,-12,170,-10,-11,171,191,320-10,-11,-12,-12-8, DB-321,325,DN-350,-10,-12,352,DT-330,-12,DX-370,-10, DY-230,330,-12,340-12,350-12, LS2-130-H,HOB,M,MOB,150-MOB,680-MOBH,1130-H,HOB,M,MOB, LT-350-12,LX2-317-MO,371-MO,LZ2-130-MOB,TA-310
	BO-95(2) 21.2 pai, 6 pai, 9.2mm*Nickel Plating. Hard	52400	NECCHI 527,529,533,535,720,721,750,752,753,800,801,802,803,810,RUM,RVG, 812,813,830,831,832,835,840,860,881,882,883,884,885, 887,RM,RVG,RVM,RZI,SG,SM,UAN-1501,1531, REFREY 906,910,918, SEIKO H-8BD
		40264	SINGER 95,-10,-40 TO -100,96,-10,-40,-60 TO -100,220U12,13,22,23,241, 245(CL),251,391U,550U13, 601D100GA,GD,GF,660,691D(200,300),
		61212	UNION SPECIAL 61200,61300,61400,61900,63400,63900, MITSUBISHI CU-865,DB-120-12-7,126,-10,130,-10,-10-KY,-11, DB-130-12,-13,130E-10,-11,-12,-12-7,-13,130G-10,-11,-12,-13,-127, DB-130,GM-10,-127,189-L,DY-339-12,LG2-3370-M,M1T, LS2-180-H,190-H1TZ,H1TZ2,M1T,M1TZ2,1180-H
8-3	BO-95-HSY 21.2 pai, 6 pai, 9.2mm*Yellow Finish. Hard	MF36A0123	
8-4	BO-95-HSN 21.2 pai, 6 pai, 9.2mm*Nickel Plating. Soft	B9117-155-000	JUKI DDW-155,LZ-581,582,-2,583,-8,586,
9	BO-95NS 21.2 pai, 6 pai, 9.2mm*Nickel Plating. Soft		SINGER 95,96,-10,
9-1	BO-95NS(1) 21.2 pai, 6 pai, 9.2mm*Nickel Plating. Hard		
10	BO-95(A) 21.2 pai, 6 pai, 9.2mm*Aluminum	296-15-282-0 146290-001	ABLE HB-300,HBS-2700 ADLER 196,199,289,296,381,396,419,489, ALTIN 8332,8334, BROTHER BAS-23,400,411,415,700,752,753,754,755,DB2-B705-1,-3,-5, DB2-B706-1,-3,B707-3,B715-1,-3,-5,-103,-203,-403,-503, DB2-B716-1,-3,-5,B735-5,B736-1,-3,-5,B737,-1,-1-3,-3,-5,

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
			DB2-B738-1,-3,-5,B757-3,-3-0,-5,-103,-105,-203,-205,-403, DB2-B757-405,-503,-505,B771,B772,B774,B777,B778, DB2-B781-3,-4,-103,-104,-203,-204,-803,-804, DB2-B790-3,-3-0,-5-0,-103,-203,-303,-403,-503,-505,-603, DB2-B791-1,-3-0,-5,-5-0,-70-3,-90-3,333,B792-3-0,-400,-503,-613, DB2-B793,-303,-305,B795,-313, DD7000,DP2-B791,-003,-10-3,-40-3,LE2-B861-1,-7
	BO-95(A) 21.2 pai, 6 pai, 9.2mm*Aluminum		CHUAN NENG CN-991-3,-5,-7,992-3,-5,-7, COLUMBIA N430,-2 CONSEW 100,101,231R,290R,290RATCW,290RTC,291R,291RATC,291RATCW, 291RTC,312RATC,314RATC,315RATC,315RTC,315-1RATC FOMAX KDD-5570-7,5570H-7 HUSQVARNA 27,263 IDEAL 1,2
	BO-95(A) 21.2 pai, 6 pai, 9.2mm*Aluminum	B9117-552-A00 MF41D0123 52400A	JUKI DDL-552,555,555H,DDL-5550-6,415H, MITSUBISHI DB-189,-10,-11,-12,-13,199-10,-10W,199,199-12 DG-519,LS2-180-H1T,HTW,M,M1T,M1TW,M1W,L, LS2-190-H1T,H1W,M1TW,M1TZ,N1TZ,210M,M1T,M1TW, LS2-1180-L,L1T,M,M1T,M1TW,2210M,M1T,M1TW, NECCHI 527,529,533,535,800,801,802,803,810,812,813,830,831,832,835, 840,881,882,883,884,885,887, RM,RVG,RVM,SG,SM,UAN-1501,UAN-1531 OMAC EOC PRINCE SPL-100
	BO-95(A) 21.2 pai, 6 pai, 9.2mm*Aluminum	272152,376265	SHANG GONG GC15-1,-2,-5-4D,30-2,-3 SINGER 95-1-10,1591,121C,121C200A,300A,300B, 121D,121D200A,300A,300B,1300,191D,195K:196K,241,245,251, 281,-1,3,5,20:24,30,41,43,61,81,83,141,143,161,162,164,181,183, 366K177,145,146,225,400W,402W,451K,491D,100GA:308GA, 491DX201GA,491U,491UX100B,G,H,200B,G,H,201GA, 491UX210B,G,H,300B,G,H,310B,G,H, 591C200A,AA,BD,240AD,AF,300A,AA,AD,AF, 591C300BD,BF,GD,GF,305A,AA,318BD,BF,GD,GF 591D,200A,AA,AD,AF,BD,203,205A,AA,AF, 591D210BD,BF,GAC,GD,GF,215BD,BF,GD,GF, 591D240AD,AF,BD,BF,GD,GF,300A,AA,BD,BF,GD,GF 591D300,301,302AF,303,A,305A,AA,AD,AF,308A,AA,AD,AF, 591D310BD,BF,GA,GAC,GD,GF,315BD,BF,GD,GF, 591D318BD,BF,GD,GF,591DUX100,591DX ALL,591E ALL, 591U ALL,591UTT ALL,591UX100AF,BF,GF,220,GF,301,302,AF,312,BF,GF 591UX313,BF,GF,320GF,591V ALL 600W,601D100AA,AD,AF,BD,BF,770,770D1,3,41,43,771D1,3,41,43,771G,
	BO-95(A) 21.2 pai, 6 pai, 9.2mm*Aluminum		SUNGOOD GC34 SUNSTAR KM-235A,B
	BO-95(A) 21.2 pai, 6 pai, 9.2mm*Aluminum	2110114-321B 61212A	TOYOTA AD157-500,501,502,503,603,604,610,620,622,623, AD157-625,626,660,662,663,665,666,710,713,716, AD157A-622,625,663,666,713,716,157B-622,157G-500,502,602,622,625,662,665, AD158-2,-3,-21,-22,-31,-32,158A-2,-31,-32,158B-2,-21,-22,AD158G-2,-21,-22, AD302,340-622,-625,340B-622,-625,345-622,-625,352-702,-705,417A TYPICAL GC6-1-D3 UNICORN DB2-H360KM-10,-12, UNION SPECIAL 61200,61300,61400,61900,63400,36900, YAMATO DP-1101,1102,1111,1112,

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
10-1	BO-95(A) -H21.2 pai, 6 pai, 9.2mm*Aluminum Hard Finish		
13-4	BO-400(4) 21.2 pai, 6 pai, 9.2mm*Nickel Plating, Hard		ABLE HB-100
			ALFA 127,157,201:209,214:217
		117132-001	BROTHER BAS-47,301,302,DB1-B760-3,-5,DB2-B706-5,B707-5,B714-1,-3,-5, DB2-B730NBN,B735-1,-3,-5,-7,B755-1,-3,-5,B756,B758, DB2-B763-1,-3,-5,B765-01,-03,-05,B767,-5,-B771,B733,B777,-3, DB2B781,-1,-2,-3-0,B790,-5,-103,-203,-403,-503,-603, DB2-B791-3,-5,-70-3,-90-3,B792-003,-013,-015,-017,3,B793-3, DB2-B795-013,B791-005,-10-3,-40-3,TA1-B75-013
	BO-400(4) 21.2 pai, 6 pai, 9.2mm*Nickel Plating, Hard	B9117-012-000	JUKI ADU-332,992,1852,1853,1854,AEC-112, DDL-105,115,127,227,227A,F,H,L,M,N,W,272,412, DDL-436-5,500,A,501,A,505,-100,-200,-300, DDL-505A-100,-200,-300,506,-200,-300,506A-200,-300,541,W, DDL-542,543,545,W,555-2,T,-4,A,G,H-2,H-4-5,U,U-4,W, DDL-5530,A,H,5550,A,H,H-6,U,5570,A,M,NE,NE,NF DDL-5580,A,H,DDW-9,A,12,92,112,115,122,123, DDW-125,W,126,-10,-11,W,226,A,T,W, DLD-43,43A,B,432,-2,-3,-4,-5,A,A-2,A-3,A-4,432B,B-2,B-3,B-4, DLD-436-5,5430,-6B,DLM-52,522,A,523,5200,5400-6,5410-6, DLN-41,-2,H,412,-2,415,-2,-4,-5,H-2,H-4,415L,-4-1,-4-5, DLN-5410H-6-WB,DLU-450,-2,-3,-4,A,B,C,D,E,G,J, DLU-490-4,-5,BB,L,491-5,591-5,5490,-6,5495-6 DMN-530,-4,-5,531,-5,5420-6,LT-72 LZ-27,29,40,271,K,391,N,402,403,MCM-170,270,
			MEIJIA GG70701-3
			NITAKA DY-350S
			REFREY 920,920/3,921,921/3,925,925/3,927/3
		270010	SINGER 121C200A,300A,D200A,300A,241,245,251,281,-1,3,5,20:24,30,81,83,291D, 366K177,145,146,225,391D,400W,402W 491D,100GA:308GA,591D/C,600W,660A1,2,3,660W, 178Y-2,-3,380,B,Y,381Y,DBE-780,N63,DBU-175,-1,-2,-3,180,-2,N65,DDU-380, DEN-750,780,N70,DEU-750,780,N70,DSC-245, DSN-58,78,80-2,-3,165,170,178-1,-2,-3
		B9117-012-000	YAKUMO, NAKAJIMA
14-3	BO-400(3) N21.2 pai, 6 pai, 9.2mm*Nickel Plating, Hard	2-19	ELTAC 750 series
15	BO-107(1) 25 pai, 6 pai, 7.7mm*Black Finish, Hard	098-00-180-0	ADLER 91,98
			PRINCE MOZ-40SP
		210530,263099	SINGER 107W1,2,3,5,12,13,14,15,17,18,19,50,52,100:103,107G, 140W1,2,3,12,143W1:W3,W18,150W3,103,151K,W,307G(2), 307G2,371U,457A,G,GX,U,105,125,134,135,140,
		210530,263099	SPEEDBINDER CARPET
			SUNSTAR DPK-2
			TREASURE BS-1107,BS-1108
15-3	BO-107(3) 25 pai, 6 pai, 7.7mm*Nickel Plating, Hard	B9117-405-000	JUKI LZ-405,-2,407,
		MT27A0123	MITSUBISHI LZ-207,-10,270-10,LZ2-700-MO
			SINGER 133W(103)
			STAGER DZ-S31 ALL,DZ-S310 ALL,SZ-310 ALL
			TAILOR TN-310S
17	BO-107(A) 25.1 pai, 6 pai, 7.7mm*Aluminum		ADLER 91,98,
		B54,123,2130504-321	CONSEW 347 CLASS,375,375R,376,376R,
			DURKOPP 252,253,254,255,264,
			NECCHI 418-100
			PEGASUS DPS-2,3,4,150,
			PRINCE MOZ-40N,40S,
			REFREY 1901/41,1902/41,1930-51/52,-81/82,1931

ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
		502526	SINGER 271K1,2,3,4,14,457A,G,GX,457U,105,125,134,135,140,
		2130504-321	TOYOTA AD550,551,552,553
		75129	YAMATO DP,DP2,DP3
			YULUN 547U205,225,435L
17-1	BO-271(A)25.1 pai, 6 pai, 7.7mm*Aluminum	MT40A0123	MITSUBISHI LZ2-720-LOB,780-LOB,790-LOB,LZ-710,-11, LZ-720,-11,750,760,-11,-11-D,780,-11,790-11
			NECCHI 420,421,422
		233028	SINGER 151K,W,271K1,2,3,4,11,12,13,14,24,201,211,457A,G,GX, 457U,105,125,134,135,140,405,425,435,457UX,675U
17-1-1	BO-271(A)-B25.1 pai, 6 pai, 7.7mm*Aluminum Black Finish	P976001X01	for machine same with BO-271(A) (Black Finish)
17-2	BO-B814(A)25.1 pai, 5.9 pai, 7.7mm*Aluminum	146025-001,117480-0	BROTHER DL1-B812,B813,DL4-B812,B813, LH4-B812,B813,B814,-1,-2,-3,-4,-5,-102,B817,LZ1-B851
17-3	BO-LBH76125.1 pai, 5.9 pai, 7.7mm*Aluminum		DALIAN GI3 HUANAN G16-1
		B1809-761-000	JUKI AE-6,LBH-761,762,763,LZ-1280,1285,1286,1287,2280,2285,2286, SHANG GONG G15 SUNGOOD GF11001
17-3-1	BO-LBH76125.1 pai, 5.9 pai, 7.7mm*Aluminum Hard Finish	158205-001	BROTHER LZ2-B852,853,854,TZ1-B852
17-4	BO-LBH77125.1 pai, 5.9 pai, 7.8mm*Aluminum		DALIAN GI8
		B1811-771-000	JUKI LBH-771,772,773,774,780,781,782,783,784,790,K,S,791,S,792,793,794, K-CHANCE KBH-890 TAKING TK-888
17-4-1	BO-LBH771-H25.1 pai, 5.9 pai, 7.8mm*Aluminum Hard Finish	159158-001	BROTHER BAS-500,510,LH4-B815,-5,B816 NECCHI 419-100 SINGER 471U
17-5	BO-107(A2)25.1 pai, 5.95 pai, 7.6mm*Aluminum	2130504-321	TOYOTA AD550,551,552,553
19-2	BO-112(A)21.9 pai, 6 pai, 10.mm*Aluminum	148603-001	BROTHER BAS-600,LT2-B832,-1,-3,-3-0,-3-0(A),-5,-5-0, LT2-B832-400,-401,-403,-405,-503,-505,-B833,-3-0, LT2-B835-3,-3-0,-3-0(A),-5-0,-5-0(A), LT2-B835-400,-403,-405,-500,-503,-505,-800,-900,-903,-905, 221,222,237,238,239,241,242,244,245,246,247,249,380,541,542,543,549,697, 245-1660A,249-372 DURKOPP 221,222,237,238,239,241,242,244,245,246,247,249,380,541,542,543,549,697, 244750 SINGER 111W153:156,211G140,141,145,146,151,155:157, 211G157A,158,165,166,265,266,440,211GX110,115, 211U157(A),165(A)166(A),257,341,365,366,567, 211UX157,165,166,567,B,211W151,155,212G140,141,145, 212GX4:X6,212LX670,212U41,141,A,143,A,GA,144,A,442,443,A, 212U444,839A,212W140,141,145,146, 62212A UNION SPECIAL 61800,62200
19-3	BO-112(3)22 pai, 6 pai, 10.3mm*Nickel Plating. Hard	112781-001	ABLE HB-630,LTS-220ML
		10656,12125	BROTHER B800,LT2-B831-1,-3,-5,B835-403,-405,-503,-505,-900,-903,-905, CONSEW 139 CLASS,207,223 CLASS,224 CLASS,225 CLASS, 226 CLASS,227 CLASS,228 CLASS,229 CLASS, 237 CLASS,237VM,238 CLASS,239 CLASS,245,256,266RI, 282,R-1,288,289,R-1,327,R,R-1,332 CLASS,357 CLASS, 358 CLASS,359 CLASS,362,382 CLASS,388 CLASS,389 CLASS CUB CUB-810,820, DIAMOND TB-810,820, EAGLE EA-810,820, FENG YING FY-810,820, GOLDEN WHEEL CS-8B,BH,810,820,872-3,875,-3,-5,CS-3150-3,-5,3610, I-SHAN IS-810,820, IVOMAQ CI-3000-11,-2011, JUKI APW-116,A,117,118,119,LH-51,-10,516,/8,517,518,525N,526A,528 B9117-051-000 LH-529,562A,1150,1152,-5,1160,3128,-7,3168,-7,LU-53,-7,55,-2,-3,562,-3,A, KERDER KD-810,820,

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			KING'S HC-810,815,820,825,
			MILLION SPECIAL MS-810,820,B845,
		MN10A0123	mitsubishi DB-285,286,-10,DF-200,DN-260,-7,-10,-710,265,-10,275-10,-10K, DU-100,-12,105,-12,120,-12,125,-12,DX-870,-10,LS2-690-MOJ LS5-610-HOB,620-HOB,5110,MOB,5120,MOB, LT2-220-M,MO,MOB,240-MOB,2220-L,LOB,M,MOB,2240-MOB, LU2-400-HO,HOB,420-HOB,LX2-317,630-MO,LX5-871,MO, LY2-340-HOB,PB-810,-10,-10-FP,820,-10,-10-FP,840,-10,-10-FP, PN-840,-10,-10FP
	BO-112(3) 22 pai, 6 pai, 10.3mm*Nickel Plating. Hard		MITSUTOMO MT-810,820
			NITAKA LT2-B932,TC2-B842,B845,B1883,TC-810,S,820,S,TCW-8B
			PENGUIN PEG-810,820,
		10656,12125	SEIKO CW-1,6,B,7,B,8,B,BV,V,VB, LPW-6,B,7,B,8,B,26,B,27,B,BK,BM,28,B,BK, LSW-8,B,LTW-26,R,27,B,BK,BM, PW-6,-1,-3,B,B-1,B-3,7,B,8,B,BM,M,26,B,27,B,28,B, STW-6,7,B,8,B,BM,BV,BVP,BVPM,M,V,VM,VP,VPM,26,B,27,B,28,B,
			SHIANG WANG WR-810,820
			SICAMA LT2-B842,B845
		203470,233939	SINGER 21W,4,5,6,30:35,100,101,102,162,180,182,22W-all,312T141,U,U171, 46W,61,62,47W,62,63,70,51W51,52,52W30,31,72W12, 110K,110W,124,128,111G,111W,100:113,150,151, 112G127,139,112W110:139,140,145,146,131W,103:113,134W, 138G101,102,103,138W(101),103,153K,W,168G,W,180W201,202, 211A157JA,165JA,166JA,166KA,212A141BA,GA,
		CH455964H01	SUNGOOD GC0501
			SUNSTAR KM2-740B,750,790,823-827,857-867,KPW-827B
			TAJIMA TMP-20
			TAKING TK-810,820,845-3,-5,
			UNICORN LT2-H240-MOB,H320,H321,LT5-HP331,HP333,PLN-7,B,27,B,
		62212	UNION SPECIAL 61800,62200
		B9117-051-000	YAKUMO, NAKAJIMA 481,482,
19-6	BO-112(6) 22 pai, 6 pai, 10.3mm*Nickel Plating. Hard*with Cut		PFAFF 490
		2140104-321	TOYOTA AD331,332,740,B,X2,
19-7	BO-112(A)M 22 pai, 6 pai, 9.6mm*Aluminum	MN50A1123	MITSUBISHI DN-269-10,LT2-220-B,230-M,M1T,M1TW,M1TZ, LT2-250-M,M1AT,M1ATW,M1TW,2230,L1T,M,M1TW,2250-M,M1TW,
19-8	BO-112(A)J 22 pai, 6 pai, 10mm*Aluminum	101-11300	JUKI LH-512,-3,H,515,H,1152,-4,1160-4,-5,1162,-4,-5,2152,PLW-4245 SICAMA SC-1162-5,-6, SINGER 212G146
19-9	BO-842(A)-H 22 pai, 6 pai, 10mm*Aluminum Hard Finish		BROTHER LH4-B815
		102-10805	JUKI LH-3128,-7,3168-7,
19-10	BO-B842(A2)-H 22 pai, 6 pai, 10mm*Aluminum Hard Finish	S01928-101	BROTHER LT2-B841,-1,B842,-903,-905,B845,-3,-5,-7,403,-405,-407,-903,-905,-907, LT2-B847,-1,-401,-901,LT2-B848,-1,-401,LZ2-B842
		S01928-101	HUANAN GC20505-1
			SUNSTAR KM-790-7
19-11	BO-LX2(A)-H 22 pai, 5.9 pai, 9.6mm*Aluminum Hard Finish	A142D500H02	MITSUBISHI LX2-630,-M1
19-12	BO-LX2(A2)-H 22 pai, 5.9 pai, 9.6mm*Aluminum Hard Finish	MQ60A0123	MITSUBISHI LX2-630,-M1
19-13	BO-112(A)MT-H 28 pai, 6 pai, 11.3mm*Aluminum Hard Finish	MN62A0123	MITSUBISHI LT2-250B
19-14	BO-112(7) 22 pai, 6 pai, 10.3mm*Nickel Plating. Hard	112781-101	BROTHER LZ2-B831
19-15	BO-112(A2)M 25.8 pai, 6 pai, 11mm*Nickel Finish. Hard*Large Capacity.	MN72A0123	MITSUBISHI LT2-220-M,MO,MOB,260-10,LT2-2220-LOB,M,MOB,
21-5	BO-DBM(1)N 25.8 pai, 6 pai, 11mm*Nickel Finish. Hard*Large Capacity.		ABLE HB-380
		117061-001	BROTHER BAS-26,360,361,370,375,412,416,423, DB2-B740,B741,-3,B745-5,-7,B746,-5,-7,-8,B747-5,-5-0,-7,-7-0, DB2-B748-305,-307,B748,B797,-5
		R1143	CHANDLER DY-337

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		2120314-312,B-83 18034	CONSEW 120,R,145,146,RB,RBL,175RB,199RB,RBL,204RB, 205RB,206RB,208RB,306RB EAGLE EA-2156C FOMAX KDD-5570HB GOLDEN WHEEL CS-350L,CSU-4100H,CSZ-3211
	BO-DBM(1)N 25.8 pai, 6 pai, 11mm*Nickel Finish. Hard*Large Capacity.	706-014-006 B9117-201-000 35784 MF25B0123	JANOME DB-J706S JUKI DDL-201,H,S,560,-5,5600,NL6,NLL6,DNU-241H,DSU-144,145,-4,-5,DU-141H, MEISTERGRAMM M800XL MITSUBISHI CU-865-22,-22-FP DB-120-1,-2,127,130,-22,E-22,G-22,132G-22,189-22BZ,325-22,-22-D,327 DX-370-20,-22,377,DY-330-22,-22D,337,-2S, DY-340-22,350-22,358-22,359-22,-22BZ LS2-110-BOB,130-B,BOB,180-B1T,1130-B,BOB LT-350-22,359-22,LU2-460-BOB,LX2-630-BO, LY2-340-BOB,PLK-1006,1210,1212,1410, PLK-1710,4510,B2010R,PLX-20JR,YU-360-22,
	BO-DBM(1)N 25.8 pai, 6 pai, 11mm*Nickel Finish. Hard*Large Capacity.		NITAKA DY-350L,370L,S, PFAFF KSM-200 PRINCE LPZ-5000CNC,6000NCN,LX-2000,SPX-200CNC,SPZ-500,600 18034,35784 SEIKO H-2B,BL,HC-2BL,BLA,HCL-2BL,LAH-1LC,1LC/N LCW Series,LSC-8BL,8BLV,LTW-27BL,LZH-EVL,EVLC, NCL-2BL,STH-3BL,6BL,7BL,-25,7BLC-BT,STH-8BD,8BL,-25,8BLC-BT,-BTFC, STAGER SZ-21-1B(N),(NL),-3B(NL),-4B(NL),-5(N),(NL) SUNNUN DY-637,YU-740, SUNSTAR D-146BL,KM-340BL,380,390,590BL,
	BO-DBM(1)N 25.8 pai, 6 pai, 11mm*Nickel Finish. Hard*Large Capacity.	2120314-321 B9117-201-000,20114	TOYOTA AD324,D134H,324,530-130,-140, TREASURE BM-550 UNICORN DB2-H312,DY-H340,LS2-H540, WOEI RONG WR-5705 YAKUMO, NAKAJIMA 171L,178L,180L,LY,LY-2,181LY,280L,LY,LY-B,281LY,LY-B,321L,341L,381L,LY, 580L,680L,LY,LY-B,681,880L,LM,DBU-70L,175L,-1,-2,180L,-2,181LY, DBU-681LY,DNU-241H-4,-5,-6,DSN-80L,178L,-2,-3,DU-141H YASHIMA MW-90B YULUN YLM-340,350-22
21-6	BO-DBM(2)N 25.8 pai, 6 pai, 11mm#Nickel Finish. Hard#with Cut. Large Capacity.	H-16	ELTAC 800,900,1000,1250,1600,1800 series
21-7	BO-DBM(3)N 25.7 pai, 6 pai, 11mm#Nickel Finish. Hard#Large Capacity.	S01587-001 MG44B0123	BROTHER DB2-B798,-300,TZ1-B798 GOLDEN WHEEL CS-350L-T MITSUBISHI DB-199-22,DY-339,-22,-22M,340-22BZ,349-22BZ,LY2-380-BIT,PLK-2520
21-8	BO-DBM(4)N 25.8 pai, 6 pai, 5.5mm#Nickel Finish. Hard#Large Capacity.	W467883H01	MITSUBISHI DB-325-22-D,327,DY-330-22-D,-337-2S
22	BO-DBM(A) 25.5 pai, 6 pai, 11mm#Aluminum#Large Capacity.		ATTILIO FORTE AF6LGE BARUDAN BEMR,BEMS,BEMX BUTTERFLY GY4-1 CHIKON CK-8BL-1,STH-8BL, CHIYODA LZ-301 CHUAN NENG CN-915-3,-5, 137B,2130104-321 CONSEW 175,R,176R EAGLE EA-106,206D,OS-2000 IDEAL 3,IE35872C, 164-21802,100-80604 JUKI APW-192,193,231:244,235H,321,LH-570,571,LZ-1290,LZH-1290, MEISTERGRAMM M600XL,M700XL REFREY 905,1920,1922,1923,1925,1927, RESTA H220 G1,G2,G3,G4 18358 SEIKO STH-8BLC

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		239729	SINGER 121C300,121C330AA,121D300,121D330AA,369,W,650E,1650E,
			SOTEXI PIK-PIK L2000
		MEC504000DBM,M10	TAJIMA TMEF-H615,HC,TMEG-G914,XG920,TMFX-C901,TMLG TSM-30,LARGE TYPE,
			TAKING TK-8BL
		2130104-321	TOYOTA AD320,D530,-E,-18E,-30P,-101,-110,-120,D532,D533,D534,
			TYPICAL GYD20-6
			VI.BE.MAC 650/E,1650/E
			YAMAICHI Y&Y-800CNC
			YING LUN GY101-1
22-1	BO-DBM(A)BR-H25.8 pai, 6 pai, 11mm#Aluminum Hard Finish#Large Capacity.	159794-001	BROTHER BAS-36,350
		115120-000	YAKUMO, NAKAJIMA 281L
22-2	BO-DBM(A)SN25.5 pai, 6.02 pai, 11mm#Aluminum#Large Capacity.	239729	SINGER 369W
22-4	BO-DBM(A)J25.8 pai, 6 pai, 11.1mm#Aluminum#Large Capacity.	D9117-141-E00	JUKI DSU-145-4,-5
22-5	BO-DBM(A)J2-H25.8 pai, 6 pai, 10.55mm#Aluminum Hard Finish#Large Capacity.	D1854-246-D00	JUKI LS-246-4
23-2	BO-DBL(1)N29.8 pai, 7.24 pai, 11.5mm#Nickel Finish. Hard		SANSHIN SCZ11,14,23,
24	BO-PF13022 pai, 6 pai, 8.9mm#Nickel Plating. Hard	069-00-580-0	ADLER 69,-373,-FA-373,1296,
			ATTILIO FORTE AF6
		17035	CONSEW 277R,RFS,
		9033	PFAFF 130,133,134,138,230,232,234,238,260,300,331,332,333,335,-H2, 337-734,341,343,360,430,432,433,434,437,438,439,461,-900, 462,-900,463,-900,464,-900,465,-900,466,-900,467,-900,468,-900, 469,-900,480,481,-900,482,-900,483,-900,484,-900,485,-900,486,-900, 487,-900,487NL,488,-900,489,-900,489NL,563NL,734,837,838,3516, 3518-481-900,-483-900,3541,3553,3557,3563,3565,3568,3571-483-900
		17035	SEIKO LSC-8B,BHC,BV,BVC,
			TAKING TK-335
24-2	BO-PF130(A)22.1 pai, 5.9 pai, 8.9mm#Aluminum	068-00-180-0,069-15-0	ADLER 67,68,69,-FA-373,76,1296,
			ATTILIO FORTE AF6
			IVOMAQ CI-2100-2AV
		168144	PFAFF 232,234,260,300,331,332,333,341,343,360,430,432,433,434,437,438, 439,460,461,-900,462,-900,463,-900,464,-900,465,-900,466,-900, 467,-900,468,-900,469,-900,480,481,-900,482,-900,483,-900,484,-900, 485,-900,486,-900,487,-900,488,-900,489,-900,560,837,838,
			SEIKO HC-2B
			TAKING TK-335,N,
		168144	ZSK 166M,167E,168/6E-8E,168M,169E,170E,171E,172,174
25	BO-14437 pai, 6 pai, 13mm#Nickel Plating. Hard	B9117-057-000	JUKI LG-57,-1,158,-1,LGG-777,-2,778,LT-59,591,
		MP03B0123	MITSUBISHI DU-103,108,123,128,
		70141	SEIKO JW-8BL
		264645	SINGER 144W,145W,
26-2	BO-1215MM(A)28 pai, 6 pai, 11.4mm#Aluminum#Large Capacity.	155484-001	BROTHER LS2-B872,LT2-B836,B882, CHIKON CK-563
			EAGLE EA-156R,RB,
		102-31603	GOLDEN WHEEL CS-3L7241,3L7243,563,875L,
		102-31603	JUKI LH-527,1180-4,-5,1182,-4,-5,3178,-7,3188,-7,LUH-520,521,526,527,
		36216	SEIKO LPW-6BLC,26BLC,
			SHANG GONG GD8-7
			SICAMA SC-1182-5,-6,
		417268	SINGER 211U566JA,211U567JB
			YAKUMO, NAKAJIMA 242L
26-2-1	BO-1215MM(A)-H28 pai, 6 pai, 11.4mm#Aluminum Hard Finish#Large Capacity.	S09285-001	BROTHER BAS-610,611,LS2-B872-400,B875,-403,-405,-407,-903,-905, SUNSTAR KM-790-7BL,813-817
26-3	BO-1215MM-N28 pai, 6 pai, 11.8mm#Nickel Plating. Hard#Large Capacity.		ABLE LT2-220BF
		16408	CONSEW 327RB,-1,328RB,-1,RBATC

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		B9117-563-000	GOLDEN WHEEL CS-871L,872-3,872L,3100-3,L,3150L, JUKI LH-513,1180,3178,-7,3188,-7,LU-563,-3,
		MN12B0123	MILLION SPECIAL MS-B872,B875, mitsubishi DN-260-22,262,265-22,267,275-20,A, DU-100-22,102,105-22,107,120-22,122,125-22,127 LT2-220-B,BO,BOB,240-B,BOA,BOB,246-BOA,BOB, LT2-2220-B,BO,BOB,2240-B,BOB, LU2-400-B,BO,BOB,402-BOB,420-BO,4420,4440,
	BO-1215MM-N 28 pai, 6 pai, 11.8mm#Nickel Plating. Hard#Large Capacity.	16408	NITAKA TC2-B872,-3,-5,B875,B935,B1685,B1885 SEIKO LLPW-1L,LPW-27BLK,28BLK, LSW-26BL-R,L-R,6L-G,7L-G,27BLC,-BT,-BTFL,27BLK,BLKC,-BT,-BTFL, LSW-28BLC,-BT,-BTFL,28BLK,BLKC,-BT,-BTFL,
		510007	SICAMA LT2-B872,B875, SINGER 211G566,A,G866A,867A SUNSTAR KM-560,740,KM2-740,BL, TAKING TK-872-3,-5,875-3,-5, UNICORN LT2-H240-BOB,H322,H323,
		11200L	YAKUMO, NAKAJIMA 241L,480L,481L,482L,
26-4	BO-1215MM-N-SN 28 pai, 6 pai, 11.8mm#Nickel Plating. Hard#Large Capacity.	510007	SINGER 211G456,539,541,539,541,557,558,211GX104,106,109,114,117, 211U539A,566,A,KA,211U567A,B,866,867,211UX566,212G539,541, 212GX2,106,114,212U143,539A,541,A,543,A,AG, 212U544,566,839,841,843,A,841A,
26-5	BO-B872(A) 28 pai, 6 pai, 11.4mm#Aluminum#Large Capacity.	155484-101 MN74A0123	BROTHER LT2-B836,-3,B872,-3,-5,-403,-405,-903,-905,B875,-3,-5,-7,BAS-612 MITSUBISHI LT2-230-B,B1T,2230-B1T, SUNSTAR KM-750-7BL,790-BL,
27	BO-LKB(A) 20.7 pai, 6.2 pai, 11.8mm#Aluminum	145265-001	BROTHER BAS-330,LK3-B220,B221,B222,B223,B431,B432,B433,B434,B826,B827,B828, LK3-B434
27-2	BO-LKB(A) -220.7 pai, 6.2 pai, 11.8mm#Aluminum#with Cut (Both Side)#for Heavy Thread w	154663-001 MS01A0123	BROTHER PLK-0303,03BTA,HS,0604,0804,08HSW,109, MITSUBISHI
27-3	BO-LKJ(A) 20.7 pai, 6.2 pai, 11.8mm#Aluminum	B1827-280-000	JUKI ACF-161-981,AMS-12A,206CGL,210,A,CGL,212CGL, AMS-220,CGL,222BG,224,BG,229BG, LK-232,237,239,280,282,283,284,287,289,291,322,980,981,982,987-510,1850, 418046
		418046	SINGER 469U ALL,569U,
	BO-LKJ(A)2)H	138-12102	JUKI AMC-206C,LK-992-82,1851-555,
27-4	BO-LKB(A) -H20.7 pai, 6.2 pai, 12.1mm#Aluminum Hard Finish	159613-001	BROTHER BAS-303,310,311,320,321,322,325,326,555, LK3-B430-1,-2,-3,-4,-5,-6,-7,-8,-9,B435,B436,B438,-2,-4,B441,B826,B828,
28	DB-MTB 21.2 pai, 6 pai, 9.2mm#Black Finish. Hard		for 613 DB-MT Bobbin Case with Oil Tank
29	BO-DB2002 21.2 pai, 6 pai, 8.8mm#Black Finish. Hard		for 614 DB-SENSOR Bobbin Case
30	BO-LK2102 0.65 pai, 6 pai, 11.8mm#Black Finish. Hard		for 512 LK-SENSOR Bobbin Case
31-2	BO-1215L(A) 29 pai, 6 pai, 11.8mm#Aluminum#Large Capacity.	156380-001 34315	BROTHER LS2-B837,-5, SEIKO LSW- 7 BLC,-BT,-BTFL,8BL/CS,BL/CS/TA,8BLC/CS, LSW-8BLC-BT,-BTFL,8BLMC,8LC(N)-BTFL
			SINGER 211A
31-3	BO-1215L-N 29 pai, 6 pai, 12.4mm#Nickel Plating. Hard#Large Capacity.	150971-001 15041	BROTHER LS2-B837,-5,LT2-B837,-300,B838,-5, CONSEW 244 CLASS,254 CLASS,255 CLASS,255RBATC,282RB, 289RB,333 CLASS,339 CLASS,388 CLASS,389RB,
			EAGLE EA-256RB,2156RB
		103-54009	JUKI LH-1172-5
			PRINCE PLM-100
		15041	SEIKO LLW-7B,BL(-TA),L(-TA),8BL(-TA),L(-TA),27BL(-TA),L(-TA),28,BL,-TA,L,-TA, LPW-6BL,L,7BL,L,8BL,L,26BL,L,27BL,L,28BL,L, LSW-6L,7BL(-T),L(-T),LSW-8BL(-T),BLC,BLM,BLV LSW-8BLVMF,BLVP,BLVPM,C,L(-T),LC,LG,LM,LV,LVMF LSW-8LVP,LVPM,26BL,L,LH,27BL,BLM,L,28BL,L,LTW-27BLM,
		2121404-321A	TOYOTA AD331L,LP(-12),332L,LP(-1,2),D330,
31-4	BO-1215L(A)J-H 29 pai, 6 pai, 11.8mm#Aluminum Hard Finish#Large Capacity.	103-53605	JUKI LH-1114,1172,LU-1114,-4,-5,

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32	BO-6620.65 pai, 6.2 pai, 10.8mm#Nickel Plating. Hard	32522,5810,172222	SINGER 66,68,99,101 & 102,
34	BO-1720.25 pai, 5.75 pai, 9mm#Nickel Plating. Hard		ADLER 48
		B9117-130-000	JUKI LS-130
		8096	SEIKO TE-2,S,5,B,6,B,TF-5,B,6,B,
		2073	SINGER 17,-30,-41,-42,-241,-242,17U130,141,241,242, 18,18U,122,222,322,68-1 to 38,69-16
			SUNSTAR KM-18
35	BO-13234.6 pai, 7.05 pai, 15.25mm#Nickel Plating. Hard		ADLER 265
			JUKI LGS-87
		MG23C0123	MITSUBISHI DY-253,-00,LY2-300-COB,
			NEW LONG DD-5
		CS1441	SEIKO SK-2B,6,F,F-1,F-20,7,8,SKM-26,36,
		97949	SINGER 132B,K,R,133K,12:15,17,18,
38	BO-4520.2 pai, 6 pai, 31.2mm#Nickel Plating. Hard	005-00-242-0	ADLER 4,5,104,105,165,166,
			DURKOPP 61,62,630,631,632,633,640,641,642,643,644,OP,
			NEW LONG DD-3,6
		95093	SINGER 45K
		102062-000	YAKUMO, NAKAJIMA DD-N73,DDN-738,DDU-N73,
39	BO-29L20 pai, 5.8 pai, 7.8mm#Nickel Plating. Hard	82552,HA46083	SINGER 29-30,29K72,29U171,172,A,
40	BO-1215MM(A)M28 pai, 6 pai, 11mm#Aluminum	MN52A0123	MITSUBISHI DN-269-20,DU-400,LT2-230-B,B1T,250-A,A1T,B,B1T LT2-250-B1AT,2230-B,B1T,2250-A,A1T,B,B1T, LU2-410,B1T,420-BOB,430,B,B1T,4410-B,B1T, LU2-4430-B,B1T,PLY-501F,1185,7181,7182,PLY-7202,7206,E
41	BO-PF54128 pai, 6 pai, 11.3mm#Nickel Plating. Hard		DIAMOND TB-545,546,1245,L,1246,
			JUKI LS-341
			MILLION SPECIAL MS-1245
		14356,18339,18480	PFAFF 541,542,543,544,-720,546,551,552,553,554,555,591,592,593,594,595, 596,720,748,1240,1241,1242,-720,-720(-900),-748,1243, 1244,-720,-748,-900,1245,1246,-720,748,-900,
			TAKING TK-545,546,1245,1246,
			WOEI RONG WR-810,820,
			YULUN YLM-545,546,810-G,820-G,1245,1246,
44	BO-HUSQ21.2 pai, 6 pai, 9.2mm#Nickel Plating. Hard	HUSQVERNER	HUSQVERNER 27,263
45-1	BO-TSS124(A)20.67 pai, 6.16 pai, 11.8mm#Aluminum	2130904-320	TOYOTA AC-1007,1009,1011,1041,
45-2	BO-TSS125(A)21.2 pai, 6 pai, 9.2mm#Aluminum	2111604-320A	TOYOTA AD1000,1010,1012G,1020,1200,1202K,V,1203V,2000,3000,3050,4000,
45-3	BO-TSS126(A)21.2 pai, 6 pai, 9.2mm#Aluminum	2111614-320	TOYOTA AD1000,1012,1013,
45-4	BO-TSS134(A)25.5 pai, 6 pai, 11mm#Aluminum	2122804-320A	TOYOTA AD320-22,-662,3200,
45-5	BO-TSS196(A)29 pai, 6 pai, 12.4mm#Aluminum	2122704-320A	TOYOTA AD3300
47	BO-B484(A)-H30.2 pai, 7.5 pai, 11.7mm#Aluminum Hard Finish#Large Capacity.	S00693-001	BROTHER DS112T-2,LK3-B484,B485,B486,
47-1	BO-B48430 pai, 7.5 pai, 11.7mm#Nickel Plating. Hard	S00871-001	BROTHER LK3-B484,B485,B486,
48	BO-HZL88021 pai, 6 pai, 9.2mm#Nickel Plating. Soft	A9117-880-000	JUKI HZL-8800

(5) TENSION GAUGE			
ITEM NO	ARTICLE	REFERENCE NO.	SUMMARY
	TM-1for Household -Rotating- Type#for Industrial -Use Rotating- Type		BC-HR etc. BC-DB1, BC-DBZ Type etc.
	TM-2for Household -CB- Type		BC-HA1, BC-HZ Type etc.
	TM-3for Industrial Use Large Type		BC-DBM etc.
	TM-4for PFAFF Type		BC-PF9076 ect.
	TM-5for Industrial Use -CB- Type		BC-269, BC-LK(B), BC-LK(J) etc.
	TM-6for Industrial Use Special Type		BC-107, BC-457, BC-LBH Type

Weight List

ID	ITEM NO		1 pcs	50 pcs	TENSION SPRING	NBL SPRING	LATCH SPRING	LATCH COMPLETE	TENSION SPRING REGULATING SCREW	TENSION SPRING SCREW	LATCH STOP SCREW	EXTRA PART	
1	101	BC-HA1	12.3	675	15278		2975	15141T	591				
2	102	BC-HA1(NS)	12.3	675	TSP-102		2975	15141T	591				
3	103	BC-HA1(G)	12.3	675	15278		2975	15141T	591				
4	105	BC-15-88	12.3	675	125293		2975	15141T	591				
5	106	BC-HA1(JNS)	12.3	675	TSP-108		2975	125288T	591				
6	107	BC-19-9	12.7	695	TSP-111		LSP-5	LC-110-A	591				
7	203	BC-HZ3(NS)	12.3	675	TSP-102		2975	15141T	591				
8	203NBL	BC-HZ3(NS)-NBL	12.3	675	TSP-102	NBL-101	2975	15141T	591				
9	203AL	BC-HZ3(NS)-AL	12.3	675	TSP-102		2975	15141AL	591		592		
10	203-1	BC-HZ3(NS)-B	12.3	675	TSP-102B		2975	LC-104C					
11	204	BC-HZ4(NS)	12.3	675	TSP-102		2975	15141T	591				
12	205	BC-HZ5	12.3	675	15278		2975	15141T	591				
13	206	BC-HZ6	12.3	675	15278		2975	15141T	591				
14	207	BC-HZ7	12.3	675	TSP-104		2975	15141T	591				
15	208	BC-HZ8	12.3	675	TSP-104		2975	15141T	591				
16	208NBL	BC-HZ8-NBL	12.3	675	TSP-104	NBL-101	2975	15141T	591				
17	210	BC-HZ10	12	660	TSP-104		2975	15141T	591				
18	211	BC-NE	12.3	675	20178		2975	15141T	591				
19	213	BC-VIK	10.7	595	TSP-901-B		2975	LC-901	591	SMS-105	592		
20	214	BC-HZ11	12	660	TSP-104		2975	15141T	591				
21	215	BC-HZ4(NS)-J	12.3	675	TSP-102		2975	15141T	591				
22	301	BC-HR206	9.8	541	105035		2975	40393T	591	1380	592		
23	302	BC-HR306	10	551	105035		2975	40393T	591	1380	592		
24	303	BC-HR221	9	622	45789		LSP-3	40393T	201016	200592	200964		
25	304	BC-HR1	8.6	481	40394NS		2975	40393T	591	1380			
26	304AL	BC-HR1-AL	8.6	481	40394NS		2975	40393AL	591	1380	592		
27	305	BC-HR2	9.9	546	40394NS		2975	40393T	591	1380			
28	306	BC-HR3	8.8	491	40394NS		2975	40393T	591	1380			
29	307	BC-HR4	8.8	491	40394NS		2975	40393T	591	1380			
30	307NBL6	BC-HR4-NBL6	8.8	491	40394NS	NBL-406	2975	40393T	591	1380			
31	308NBL9	BC-HR4-NBL9	9	622	40394NS	NBL-409	2975	40393T	591	1380			
32	401	LC-27	13.6	731	8326				215				
33	402	LS-28	13.6	731	8326				215				
34	403	LS-COMBI	13.6	731	8326				215				
	B-1	B-221											
	H-1	H-221											
	B-2	B-301											
	H-2	H-301											
39	S-101	SBC-66	13.3	837	32567				1172	1173			
40	S-102	SBC-400	13	822	172202				1172	1173			
41	501	BC-71(1)	12.3	675	15278		2975	15141T	591				
42	501NBL	BC-71(1)-NBL	12.3	675	15278	NBL-101	2975	15141T	591				
43	502	BC-71(2)	12.3	675	15278		2975	15141T	591				
44	502NBL	BC-71(2)-NBL	12.3	675	15278	NBL-101	2975	15141T	591				
45	502-1	BC-71(2)-1	12.3	675	15278		2975	15141T	591				

Weight List

ID	ITEM NO		1 pcs	50 pcs	TENSION SPRING	NBL SPRING	LATCH SPRING	LATCH COMPLETE	TENSION SPRING REGULATING SCREW	TENSION SPRING SCREW	LATCH STOP SCREW	EXTRA PART	
46	502-2	BC-71-101	12.5	661	15278		2975	LC-111	591				
47	502-3	BC-71(3)	12.3	675	TSP-108		2975	15141T	591				
48	503	BC-269	12.3	675	15278		2975	15141T	591				
49	503NBL	BC-269-NBL	12.3	675	15278	NBL-101	2975	15141T	591				
50	503M2	BC-269-M2	12.3	675	15278		2975	15141T	591				
51	504	BC-31-15	12.2	670	15278		2975	15141T	591				
52	504-2	BC-431	12.2	670	TSP-102		2975	15141T	591				
53	505	BC-68	12.2	670	15278		2975	15141T	591				
54	505-2	BC-68-2	12.2	670	15278		2975	15141T	591				
55	506	BC-69	12.3	675	15278		2975	15141T	591				
56	507	BC-78	12.2	670	15278		2975	15141T	591				
57	508	BC-31-20	12.7	695	20654		2975	20650	591		592		
58	509	BC-12	12	660	204531				200598	200592			
59	510	BC-LK(B)	12.3	675	TSP-104		2975	15141T	591				
60	510NBL	BC-LK(B)-NBL	12.3	675	TSP-104	NBL-101	2975	15141T	591				
61	510-2	BC-LK(B2)	12.3	675	TSP-102	NBL-101	2975	15141T	591				
62	510-3	BC-LK(B3)	12.3	675	TSP-102	NBL-101	2975	15141T	591		592		
63	511	BC-LK(J)	12.3	675	15278		2975	15141T	591				
64	511NBL	BC-LK(J)-NBL	12.3	675	15278	NBL-101	2975	15141T	591				
65	511-2	BC-LK(J2)	12.3	675	15278		2975	15141T	591				
66	511-3	BC-LK(J3)	12.3	675	15278		2975	15141T	591				
67	511-4	BC-LK(J4)	12.3	675	15278	NBL-101	2975	15141T	591				
68	511-5	BC-LK(J5)	12.3	675	15278	NBL-101	2975	15141T	591				
69	512	LK-CENSOR	12.7	695	TSP-102		2975	LC-109	591		592		
70	601	BC-DB1	9.7	536	40394NS		2975	40393T	591	1380			
71	601NBL1	BC-DB1-NBL1	9.7	536	40394NS	NBL-401	2975	40393T	591	1380			
72	601NBL2	BC-DB1-NBL2	9.7	536	40394NS	NBL-402	2975	40393T	591	1380			
73	601NBL6	BC-DB1-NBL6	9.7	536	40394NS	NBL-406	2975	40393T	591	1380			
74	601NBL17	BC-DB1-NBL17	9.7	536	40394NS	NBL-417	2975	40393T	591	1380			
75	601M	BC-DB1-M	9.7	536	40394NS		2975	40393T	591	1380			
76	601M-1	BC-DB1-ML	9.7	536	40394NS		2975						
77	601M-2	BC-DB1-M2	9.7	536	40394NS		2975	40393T	591	1380			
78	601-2	BC-DB1-WH	9.7	536	40394NS		2975	40393T	591	1380			
79	601-3	BC-DB1-J	9.7	536	40394NS		2975	40393T	591	1380			
80	604	BC-251	9.5	526	40394NS		2975	40393T	591	1380			
81	604NBL	BC-251-NBL	9.5	526	40394NS	NBL-404	2975	40393T	591	1380			
82	604M	BC-251-M	9.5	526	40394NS		2975	40393T	591	1380			
83	605	BC-402	9.5	526	40394NS		2975	40393	591	1380	592		
84	605NBL	BC-402-NBL	9.5	526	40394NS	NBL-404	2975	40393	591	1380	592		
85	606	BC-DLN	9.5	526	40394NS		2975	40393T	591	1380		NBL SPRING REGULATING SCREW	NBL SPRING SET SCREW
86	606NBL	BC-DLN-NBL	9.5	526	40394NS	NBL-404	2975	40393T	591	1380			
87	608	BC-281(SS)	9.7	536	40394NS	143391	2975	40393T	591	1380		350963	350964
88	609	BC-DBZ(1)	8.8	491	40394NS		2975	40393T	591	1380			
89	609NBL6	BC-DBZ(1)-NBL6	8.8	491	40394NS	NBL-406	2975	40393T	591	1380			
90	609NBL9	BC-DBZ(1)-NBL9	8.8	491	40394NS	NBL-409	2975	40393T	591	1380			

ID	ITEM NO		1 pcs	50 pcs	TENSION SPRING	NBL SPRING	LATCH SPRING	LATCH COMPLETE	TENSION SPRING REGULATING SCREW	TENSION SPRING SCREW	LATCH STOP SCREW	EXTRA PART		
												NBL SPRING SET SCREW	THREAD GUIDE EYELET	THREAD GUIDE EYELET SCREW
91	609-1	BC-DBZ(C)	8.8	491	40394NS		2975	40393T	591	1380		NBL SPRING SET SCREW		
92	610	BC-DBZ(2)	9.5	526	40394NS		2975	40393T	591	1380				
93	611	BC-770	9.3	516	40394OS	143391	2975	40393	591	1380		350964		
94	611-1	BC-770-NBL	9.3	516	40394OS	NBL-401	2975	40393	591	1380				
95	612	BC-241	9.7	536	40394NS		2975	40393T	591	1380				
96	612NBL	BC-241-NBL	9.7	536	40394NS	NBL-406	2975	40393T	591	1380				
97	612M	BC-241-M	9.7	536	40394NS		2975	40393T	591	1380				
98	613	DB-MT	9.8	541	40394NS	NBL-403	2975	40393	591	1380	592			
99	614	DB-CENSOR	10.2	570	40394NS		2975	LC-406-B	591	1380	592			
100	615	BC-DBZ(3)	8.8	491	40394NS		2975	40393T	591	1380				
101	615NBL6	BC-DBZ(3)-NBL6	8.8	491	40394NS	NBL-406	2975	40393T	591	1380		THREAD GUIDE EYELET	THREAD GUIDE EYELET SCREW	
102	615NBL9	BC-DBZ(3)-NBL9	8.8	491	40394NS	NBL-409	2975	40393T	591	1380				
103	616	BC-AD396	9.5	526	40394NS		2975	40393T	591	1380		STL-407	SMS-202	
104	616NBL6	BC-AD396-NBL6	9.5	526	40394NS	NBL-406	2975	40393T	591	1380		STL-407	SMS-202	
105	617	BC-DBZ(4)	8.8	491	40394NS		2975	40393T	591	1380				
106	618	BC-ALFA109	9.5	526	TSP-405		2975	40393	591	1380				
107	619	BC-NJ380	9.5	526	40394NS		2975	40393T	591	1380				
108	619NBL6	BC-NJ380-NBL6	9.7	536	40394NS	NBL-406	2975	40393T	591	1380				
109	620	BC-DBZ(5)	9.3	516	40394NS		2975	40393T	591	1380				
110	701	BC-107(1)	12	772	210845		210736	210914	201016	200592	200964			
111	701NBL	BC-107(1)-NBL	12	772	210845	NBL-603	210736	210914	201016	200592	200964			
112	702	BC-107(2)	12	772	263110		210736	210914	201016	200592	200964			
113	702NBL	BC-107(2)-NBL	12	772	263110	NBL-603	210736	210914	201016	200592	200964			
114	702M	BC-107(2)-M	13.9	745	263110		210736	210914	201016	200592	200964			
115	704	BC-102	13.1	827	224421		210736	210914	201016	200592	200964			
116	704NBL	BC-102-NBL	13.1	827	224421	NBL-603	210736	210914	201016	200592	200964			
117	705	BC-457	11.8	762	271964		210736	502529	201016	200592	200964			
118	705-1	BC-457(NS)	11.8	762	271964		210736	502529	201016	200592	200964			
119	705NBL	BC-457-NBL	11.8	762	271964	NBL-603	210736	502529	201016	200592	200964			
120	705M	BC-457-M	13.9	745	106426		210736	502529	201016	200592	200964			
121	706	BC-271	12	772	106426		210736	271787	201016	200592	200964			
122	706NBL	BC-271-NBL	12	772	106426	NBL-603	210736	271787	201016	200592	200964			
123	706-2	BC-271-2	12	772	106426		210736	271787	201016	200592	200964			
124	710	BC-LBH771	12	772	263110		210736	210914	201016	200592	200964			
125	710NBL	BC-LBH771-NBL	12	772	263110	NBL-603	210736	210914	201016	200592	200964			
126	713	BC-LBH790	14.5	897	271964	NBL-604	210736	502529	SMS-608	SMS-609	200964	OILLING FELT RETAINER	OILLING FELT RETAINER SCREW	OILLING FELT
127	C-1	CP-51	8	572	235771				200984	200594				
128	C-1F	CP-51F	8.2	582	235771				200984	200594		241675	350405	241674
129	C-3	CP-212	8.6	602	512600				200984	200594				
130	C-4	CP-212BIG	11.7	757	512600				200984	200594				
131	S-1A	S-29A	5.2	320	8611				662F			CARRIER SPRING	CARRIER SPRING SCREW	
132	S-1B	S-29B	5.2	320	81876				662F					
133	CA-1	CA-29	5.3	325					662F			8610	241D	
											BOBBIN RETAINING SPRING	BOBBIN RETAINING SPRING SCREW	THREAD PULL-OFF	PULL-OFF SCREW

ID	ITEM NO		1 pcs	50 pcs	TENSION SPRING	NBL SPRING	LATCH SPRING	LATCH COMPLETE	TENSION SPRING REGULATING SCREW	TENSION SPRING SCREW	LATCH STOP SCREW	EXTRA PART		
134	S-2	S-29L	10.8	600	81994				132D		7868	133D	81951	404D
135	CA-2	CA-29L	9	510										
136	801	BC-DBM(1)	15.5	688	TSP-1305		210736	LC-1305	591L	1380L	LATCH STOP SCREW			
137	801NBL1	BC-DBM(1)-NBL1	15.5	688	TSP-1305	NBL-1301	210736	LC-1305	591L	1380L				
138	801NBL2	BC-DBM(1)-NBL2	15.5	688	TSP-1305	NBL-1302	210736	LC-1305	591L	1380L	592			
139	801NBL3	BC-DBM(1)-NBL3	15.5	688	TSP-1305	NBL-1303	210736	LC-1305	591L	1380L				
140	801NBL3-1	BC-DBM(1)-NBL3-HV	15.5	688	TSP-1310	NBL-1303	210736	LC-1305	591L	1380L				
141	802	BC-DBM(Z1)	15	670	TSP-1305		210736	LC-1305	591L	1380L				
142	802NBL3	BC-DBM(Z1)-NBL3	15	670	TSP-1305	NBL-1303	210736	LC-1305	591L	1380L				
143	803	BC-DBM(Z2)	14	635	TSP-1305		210736	LC-1305	591L	1380L				
144	803NBL2	BC-DBM(Z2)-NBL2	14	635	TSP-1305	NBL-1302	210736	LC-1305	591L	1380L				
145	804	BC-DBL(1)	19.3	820	TSP-1303		210736	LC-1305	591L	1380L				
146	805	BC-GELLMAN	37.5	1485	5935		LSP-6	LC-1201	591L					
147	806NBL1	BC-DBM(2)-NBL1	15.5	688	TSP-1301	NBL-1301	210736	LC-1305	591L	1380L				
148	807	BC-DBM(3)	15.5	688	TSP-1305		210736	LC-1305	591L	1380L				
149	807NBL2	BC-DBM(3)-NBL2	15.5	688	TSP-1305	NBL-1302	210736	LC-1305	591L	1380L				
150	809NBL3	BC-DBM(4)-NBL3	15.5	688	TSP-1309	NBL-1303	210736	LC-1305	591L	1380L				
151	810NBL4	BC-DBM(5)-NBL4	15.5	688	TSP-1301	NBL-1304	210736	LC-1305	591L	1380L				
152	811NBL3	BC-NJ280-NBL3	15.5	688	TSP-1305	NBL-1303	210736	LC-1305	591L	1380L				
153	812NBL3	BC-NJ280L-NBL3	15.5	688	TSP-1305	NBL-1303	210736	LC-1305	591L	1380L				
154	813NBL3	BC-DBM(AD)-NBL3	15.5	688	TSP-1305	NBL-1303	210736	LC-1305	591L	1380L				
155	901	BC-PF24423	12.3	675	6892		2134	6847T	250					
156	901NBL	BC-PF244-NBL	12.3	675	6892	NBL-101	2134	6847T	250					
157	902	BC-PF9266	9.5	525	9026		2134	9048	250	390				
158	903	BC-PF9076	9.3	516	9026		2134	9048	250	390				
159	903NBL	BC-PF9076-NBL	9.3	516	9026	NBL-806	2134	9048	250	390				
160	903M	BC-PF9076-M	9.3	516	9026		2134	9048	250	390				
161	905	BC-PF9076(14)	8.8	491	9026		2134	9048	250	390				
162	905NBL6	BC-PF9076(14)-NBL	8.9	492	9026	NBL-806	2134	LC-804	250	390				
163	906	BC-PF69672	9.3	516	9026		2134	9048	250	390				
164	906NBL	BC-PF696-NBL	9.3	516	9026	NBL-806	2134	9048	250	390				
165	908	BC-PF3114	11.5	747	8086		2134	8163	998	390				
166	908NBL	BC-PF3114-NBL	11.5	747	8086	NBL-603	2134	8163	998	390				
171	C-2	CP-PF151	6.9	517	10166				928	390				
167	909	BC-PF6843	12.2	670	6892		2134	68471	250					
168	910	BC-PF418	13.3	701	9026	NBL-1310	2134	168630	250	390				
169	911NBL4	BC-PF9076(TA)-NBL4	11.2	607	9026	NBL-404	2134	LC-804	250	390				
170	912NBL6	BC-PF9076TG-NBL6	8.9	492	9026	NBL-806	2134	9048	250	390				
172	1001	BC-DU211	9.8	541	40394NS		204339	40393T	591	1380				
173	1001NBL	BC-DU211-NBL	9.8	541	40394NS	NBL-406	204339	40393T	591	1380				
174	1001M	BC-DU211-M	9.8	541	40394NS		204339	40393T	591	1380		NBL SPRING SET SCREW		
175	1001NS	BC-DU211NS	10	551	40394NS		204339	40393T	591	1380				
176	1001NS-2	BC-DU211NS-2	10.4	571	TSP-408	NBL-408	204339	40393T	591	1380		SMS-606		
177	1001NS-3	BC-DU211NS-3	10.2	561	TSP-408		204339	40393T	591	1380				

