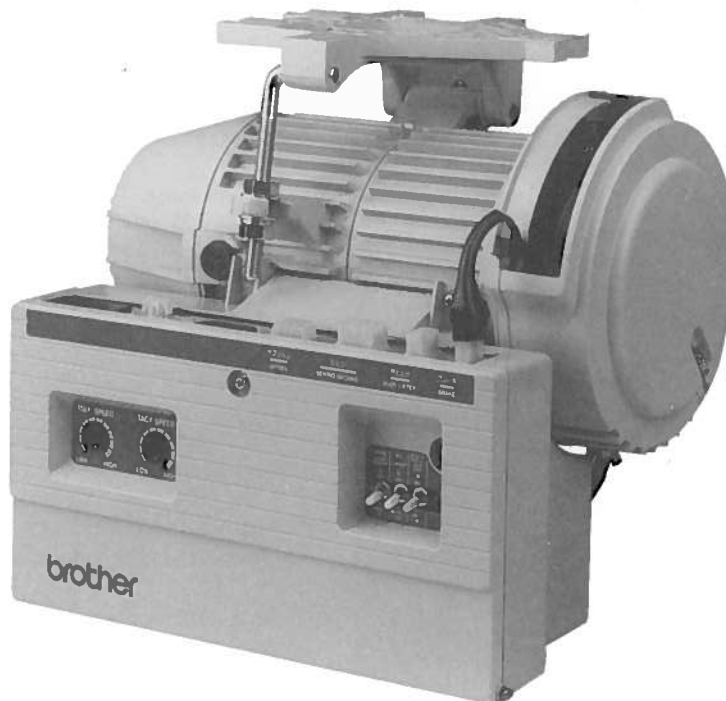


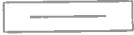
**D.C. MOTOR
MOTOR D.C.
LE MOTEUR D.C.
EL MOTOR D.C.**

**MD-806, 807 (Single-Phase Type)
MD-816, 817 (Three-Phase Type)**

**PARTS BOOK
TEILEKATALOG
LIVRE DES PIECES
LIBRO DE REFERENCIA DE PIEZAS**



Notes for using this parts book

1. If the symbol  is found in the "Parts No." column of the "Assembly No." column, refer to the different parts list on page 15.
2. The symbol  in the "Parts No." column indicates that the parts is not available for supply. If, however, there is a number in the "Assembly No." column, the parts can be ordered as an assembly. Please, therefore, order by using the assembly number.
3. This book was prepared based on information available in March 1993.
4. Parts are subject to changes in design without prior notice.

Anmerkungen zum Gebrauch dieses Stücklistebuches

1. Dieses Zeichen  in der Spalte "Parts No. (Teilnummer)" oder "Assembly No. (Gerätesatznummer)" verweist auf die Gesonderte Stückliste auf Seite 15.
2. Dieses Zeichen  in der Spalte "Teilnummer" bedeutet, daß dieser Teil nicht lieferbar ist. Wenn jedoch in der Spalte "Gerätesatznummer" eine Nummer steht, kann dieser Teil als ein Geräteteilsatz bestellt werden. Bestellen Sie daher bitte mit dieser Gerätesatznummer.
3. Dieses Buch basiert auf den Informationen vom März 1993.
4. Modelländerungen sind vorbehalten.

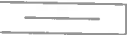
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Notes sur l'utilisation de ce manuel de pièces détachées

1. Si le symbole  se trouve dans la colonne "Parts No. (N° de pièce)" ou dans la colonne "Assembly No. (N° jeu de pièces)", veuillez vous référer à la liste de pièces annexe page 15.
2. Le symbole  dans la colonne "N° de pièce" signifie que la pièce ne peut être fournie. Si, dans la colonne "N° jeu de pièces", il y a un numéro de nomenclature, la pièce peut être commandée comme faisant partie d'un jeu de pièces. Donc, pour toute commande, veuillez spécifier le n° du jeu de pièces.
3. Ce manuel a été fait d'après les renseignements valables au mois de Mars 1993.
4. Les pièces peuvent être sujettes à des modifications sans préavis.

Notas para usar este Libro de Piezas

1. De haber un símbolo  junto al "Parts No. (Número de Pieza)" o en la columna del "Assembly No. (Número de juego)", habrá que mirar la lista de piezas separada de la página 15.
2. El símbolo , que se encuentra en la columna del "Número de Pieza", quiere decir que no se dispone de dicha pieza sola. Cuando, empero, hay un número en la columna del "Número de Juego", se podrá ordenar la pieza con todo el juego. Por lo tanto, será mejor hacer el pedido recurriendo al número del juego respectivo.
3. Este libro ha sido compilado basándose en los datos de que se disponía en Marzo 1993.
4. Las piezas quedan sujetas a cambios de diseño sin aviso previo.

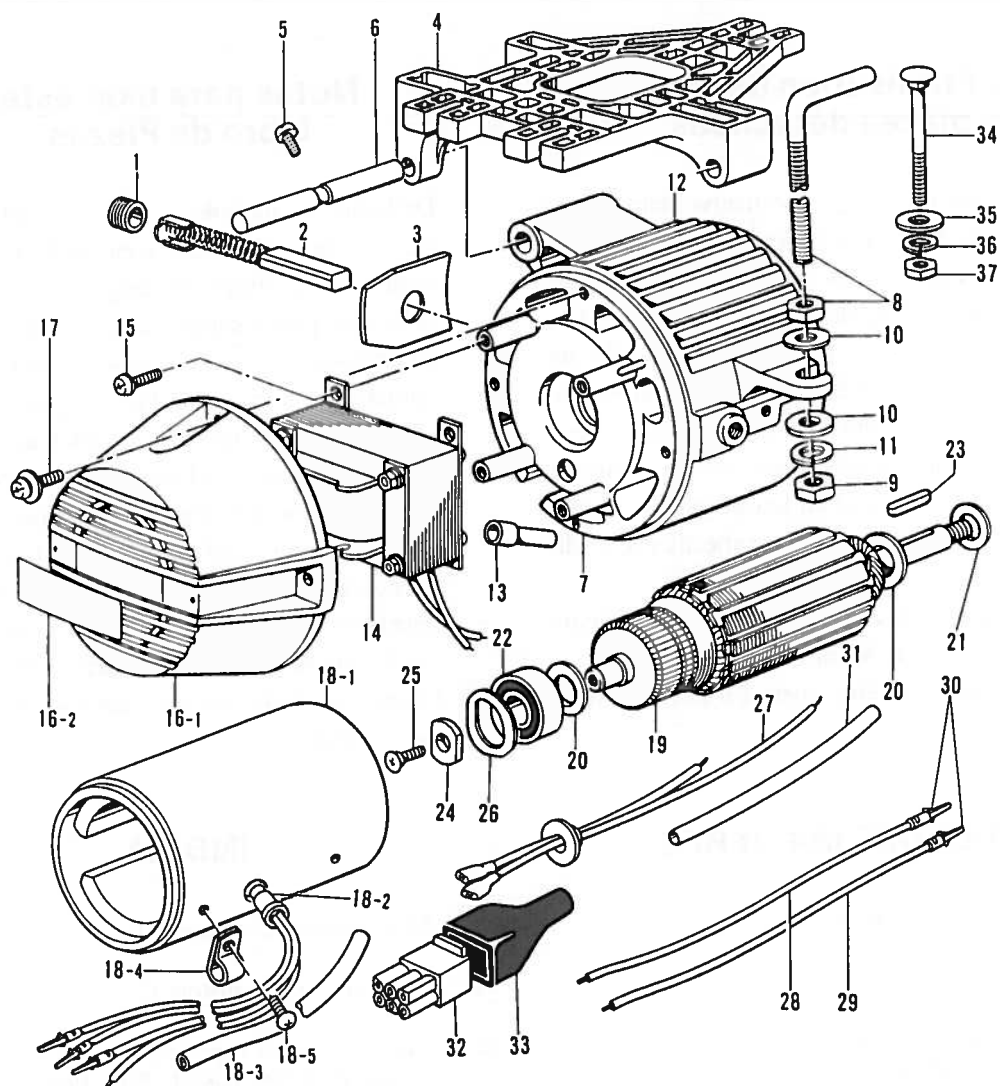
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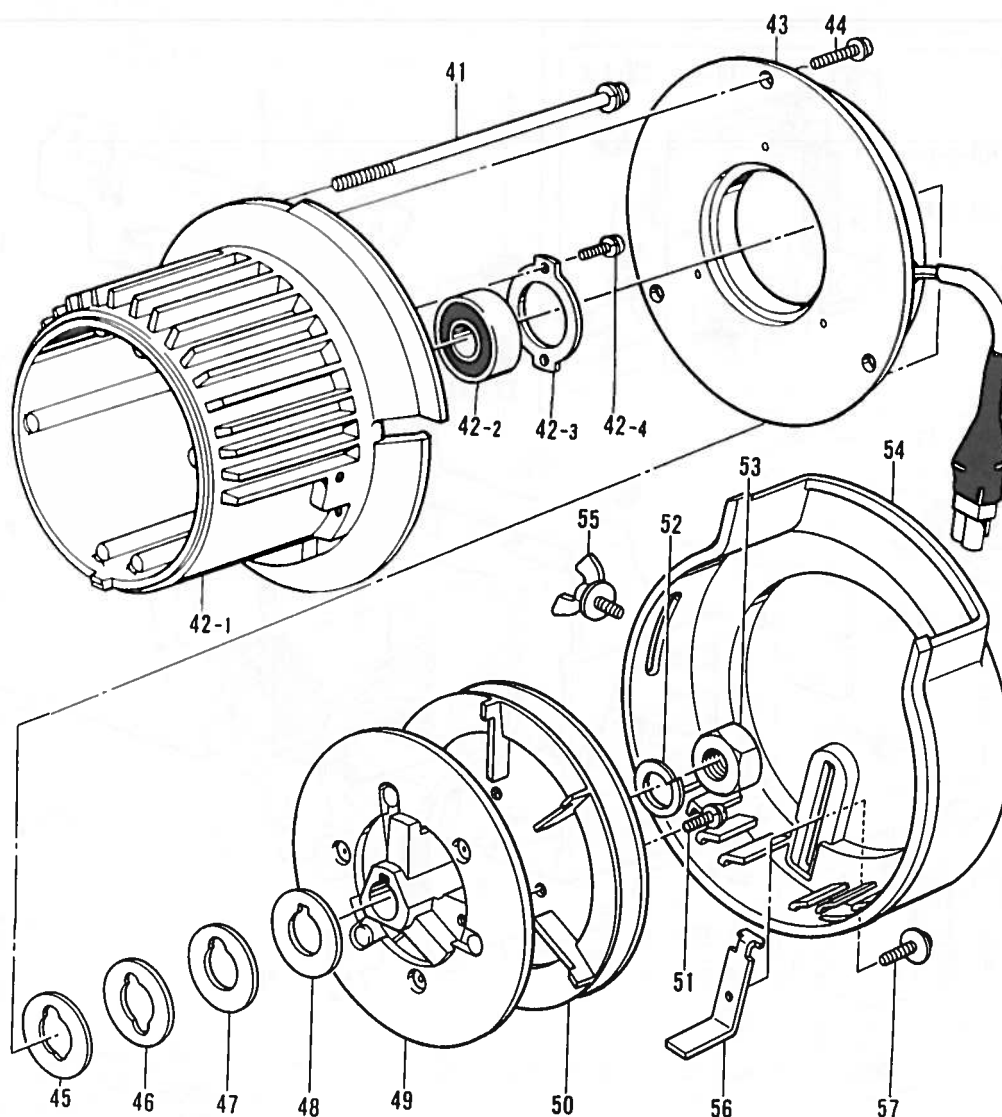
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A. Motor mechanism (1) / Motors (1) /
Mécanisme du moteur (1) / Mecanismo del motors (1)



REF. NO.	CODE	Q' TY	NAME OF PARTS	REF. NO.	CODE	Q' TY	NAME OF PARTS
1	224475-001	2	HOLDER CAP	18-4	224504-001	1	CODE HOLDER #7
2	226992-001	1	MD CARBON BRUSH ASSY	18-5	008400-805	1	SCREW 4X8
3	224476-000	2	INSULATION SHEET	19	*	1	ROTOR
4	J00107-001	1	MD806 BASE #2	20	224485-000	2	WASHER 2X15X22ST
5	062061-005	1	SCREW 6X10	21	224487-000	1	WASHER 2.3X15X26ST
6	224540-001	1	PIN 9.3X83	22	076202-801	1	BEARING 6202ZZ #2
7	J00109-001	1	DC BRACKET ASSY(L) #3	23	231008-001	1	KEY 5X5X20
8	210965-081	1	BOLT(L) 10 ASSY	24	231009-001	1	WASHER 2.3X6.9X22ST
9	021100-206	1	NUT 2-10	25	214897-001	1	SCREW 5X12F
10	025100-236	2	PLAIN WASHER 10	26	203684-001	1	WAVE WASHER
11	028100-246	1	SPRING WASHER 2-10	27	J00146-001	1	REACTED CODE ASSY #2
12	*	1	MD MOTOR ASSY	28	J00148-001	1	TERMINAL CODE (BLUE)
13	J00074-001	2	CONNECT TERMINAL CE2	29	J00147-001	1	TERMINAL CODE (RED)
14	228221-001	1	REACTOR 35 MH ASSY #2	30	217133-001	1	PLUG PIN PM-75
15	215080-001	2	SCREW 4X10D	31	J00149-001	1	TUBE 11X300PV
16-1	J00112-001	1	DC REACTOR COVER #3	32	219582-001	1	6P PLUG PM-N
16-2		1	NAME PLATE	33	219603-001	1	PLUG COVER #11
17	215081-001	1	SCREW 4X10D	34	222372-001	3	BOLT 8X70
18	230431-001	1	FRAME ASSY #2	35	213650-001	3	WASHER 2.3X8.5X38ST
18-1	230432-001	1	YOKE ASSY #3	36	028080-246	3	SPRING WASHER 2-8
18-2	229335-001	1	THERMISTER #5	37	021080-206	3	NUT 2-8
18-3	226671-001	1	TUBE 150X65				

A. Motor mechanism (2) / Motors (2) /
Mécanisme du moteur (2) / Mecanismo del motors (2)

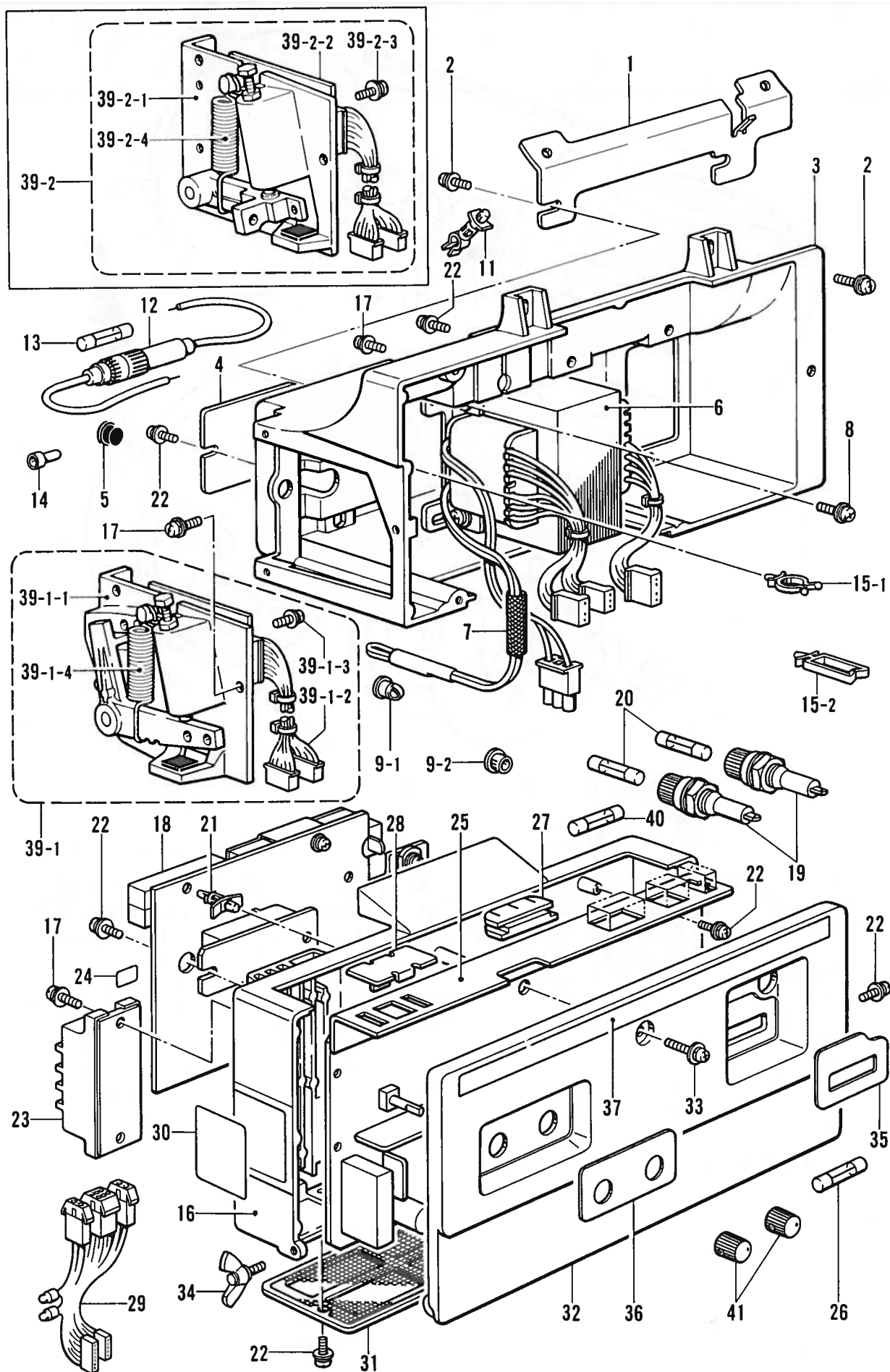


REF. NO.	CODE	Q' TY	NAME OF PARTS	REF. NO.	CODE	Q' TY	NAME OF PARTS
41	228216-001	4	SCREW 6X150D	48	224503-001	2	WASHER 0. 3X15. 1X30ST
42	J80319-001	1	DC BRACKET (R) #3 ASSY	49	231013-001	1	BRAKE(A30)AMATURE ASSY
42-1	—	1	DC BRACKET (R) #3	50	*	1	PULLY
42-2	076202-801	1	BEARING 6202ZZ #2	51	211528-001	3	SCREW 5X12
42-3	J00128-001	1	BEARING WASHER #2	52	237641-001	1	SPRING WASHER 14
42-4	215080-001	2	SCREW 4X10D	53	021140-305	1	NUT 14
43	J00130-001	1	BRAKE (A30) STATOR	54	J00106-001	1	DC BELT COVER #20
44	211528-001	3	SCREW 5X12	55	J00143-001	2	WING BOLT 5X10
45	222753-000	3	WASHER 0. 15X15. 1X30ST	56	J00351-001	1	BELT CLAMP PLATE 2
46	219517-000	3	WASHER 0. 1X15. 1X30ST	57	224508-001	1	SCREW 4X10DC
47	231458-001	2	WASHER 0. 12X15. 1X30ST				

DIFFERENT PARTS LIST

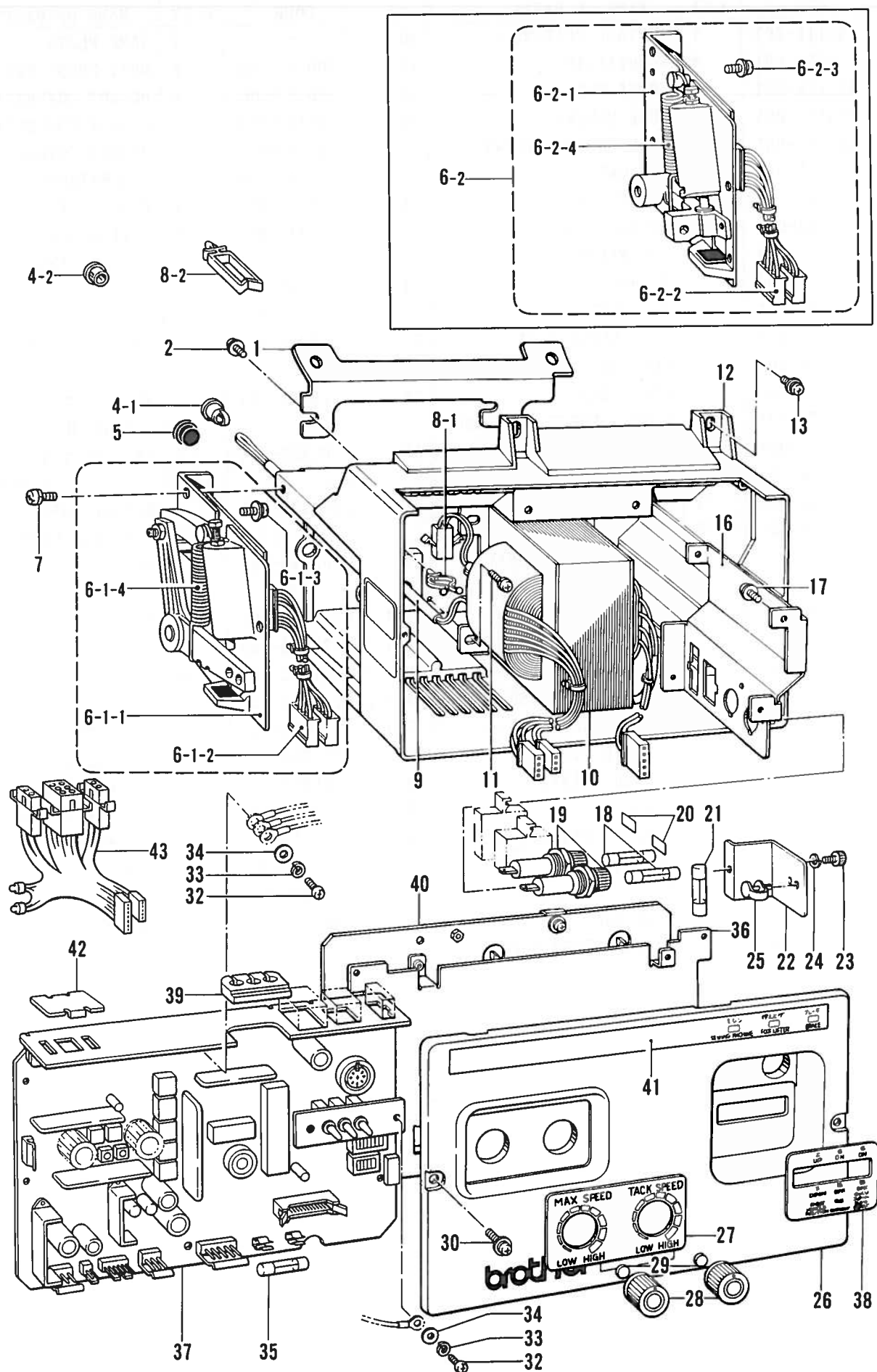
REF. NO.	NAME OF PARTS	MD-8 0 6	MD - 8 1 6		MD - 8 0 7	MD - 8 1 7	
		100V~240V	200V~240V	380V~415V	100V~240V	200V~240V	380V~415V
12	MD MOTOR	J80069-001	J80070-001	J80071-001	J80321-001	J80073-001	J80074-001
19	ROTOR	231004-001		231018-001	231006-001		231007-001
50	PULY M 80-1	228840-000 228237-001 228839-001 231017-001					
	M 90-1						
	M105-2						
	M125-2						

B. Control box / Schaltkasten / Mécanisme du boîtier de contrôle /
Mecanismo del caja de controles (Mark II) (NBN) (BAST) (P62, P64) (C51, P73, P81) (COV)



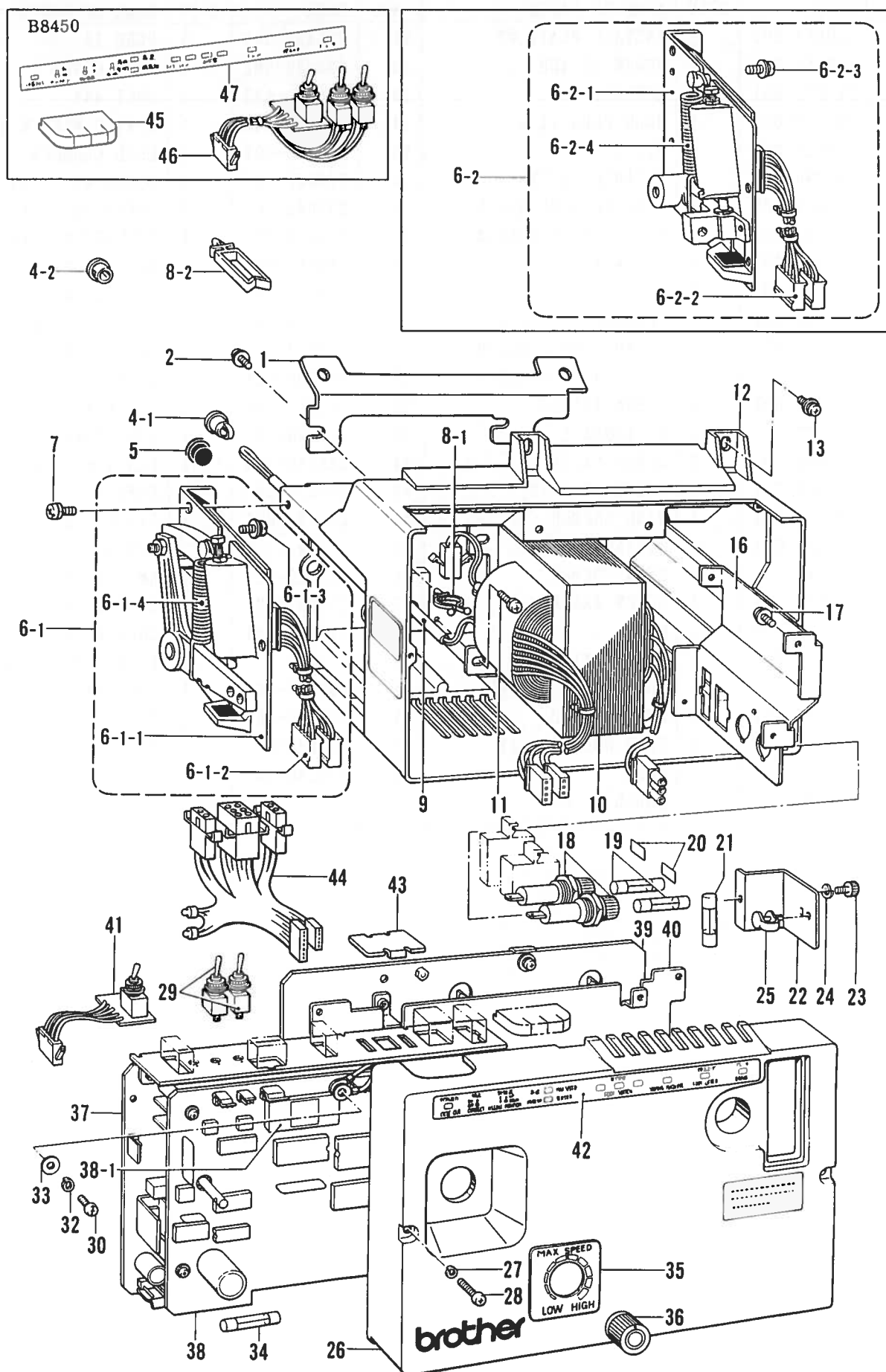
REF. NO.	CODE	Q' TY	NAME OF PARTS	REF. NO.	CODE	Q' TY	NAME OF PARTS
1	J00116-001	1	INSTALL PLATE#5	30	—	1	NAME PLATE
2	J00353-001	4	SCREW5X14D	31	J00121-001	1	DUST-PROOF NET
3	J00119-001	1	TRANS BOX	32	J00117-003	1	DC-BOX COVER#7(MARK II)
4-1	J00120-001	1	FUSE BASE#2	32	J00117-001	1	DC-BOX COVER#7(NBN)
4-2	J00901-001	1	FUSE BASE#2-1(LPW)	32	J00117-002	1	DC-BOX COVER#7
5	104821-001	1	OIL CAP	33	J00155-001	1	SCREW4X30DC
6	*	1	TRANSFORMER	34	J00653-001	1	WING BOLT4X10 (COV)
7	228284-001	1	T10X50 TUBE	35	J00440-001	1	SWITCH SEAL#10 (MARK II, BAST)
8	216872-001	4	SCREW4X8DB	35	J00165-001	1	SWITCH SEAL#11 (NBN)
9-1	215971-001	1	BUSH#61	35	J00239-001	1	SWITCH SEAL#12 (COV)
9-2	232459-001	1	HOLE PLUG	35	J00650-001	1	SWITCH SEAL#14 (LPW, PWB)
11	J00952-001	1	CLIP SLCS370-6N	36	J00167-001	1	VR LABEL#12 (MARK II, NBN, LPW, PWB)
12	J01370-001	1	FUSE ASSEMBLY#2	36	J00325-001	1	VR LABEL#14 (BAST, COV)
13	215822-000	1	FUSE (5A)	37	J00212-001	1	DCP-DISPOSE (MARK II, BAST, PWB, COV)
14	J00074-001	1	FLAT CONNECT TERMINAL	37	J00169-001	1	DCP-DISPOSE (NBN, LPW)
15-1	228290-001	1	PERSE LOCK-16	39-1	291790-002	1	TREADLE UNIT#11
15-2	229224-001	1	WIRE SADOLE	39-1-1	231069-002	1	TREADLE BASE ASSEMBLY
16	J00118-001	1	FRONT BOX(S)	39-1-2	291792-001	1	P·S CIRCUIT BOAD#5
17	J00179-001	8	SCREW 5X12DA	39-1-3	229017-001	6	SCREW4X10DA
18	*	1	POWER CIRCUIT UNIT D	39-1-4	231080-001	1	SPRING#5
19	*	2	FUSE HOLDER#2	39-2	291789-002	1	TREADLE UNIT#10
20	*	2	FUSE	39-2-1	228831-002	1	TREADLE BASE ASSEMBLY
21	J00025-001	5	HOLDER SPLS-6	39-2-2	291791-001	1	P·S CIRCUIT BOAD#4
22	215082-001	14	SCREW 4X12DA	39-2-3	229017-001	6	SCREW4X10DA
23-1	233643-001	1	SITRMID 130F-050 (100~240V)	39-2-4	236207-001	1	SPRING#4-1
23-2	233644-001	1	SITRMID 130F-100 (380~415V)	40	J00283-001	1	FUSE 15A-S (1 PHASE)
24	233688-001	1	LABEL	41	J00337-001	1	VR CONTROL KNOB K-8075
25	*	1	CONTROL CIRCUIT UNIT S				
26	219225-000	1	FUSE (8A)				
27	233193-001	1	BUSH				
28	J00048-001	1	PLUG CAP				
29	J00189-001	1	CONNECTOR#60 (OPTION)				

C. Control box / Schaltkasten / Mécanisme du boîtier de contrôle /
Mecanismo del caja de controles (APM) (B845-900S) (ABL) (SBL)



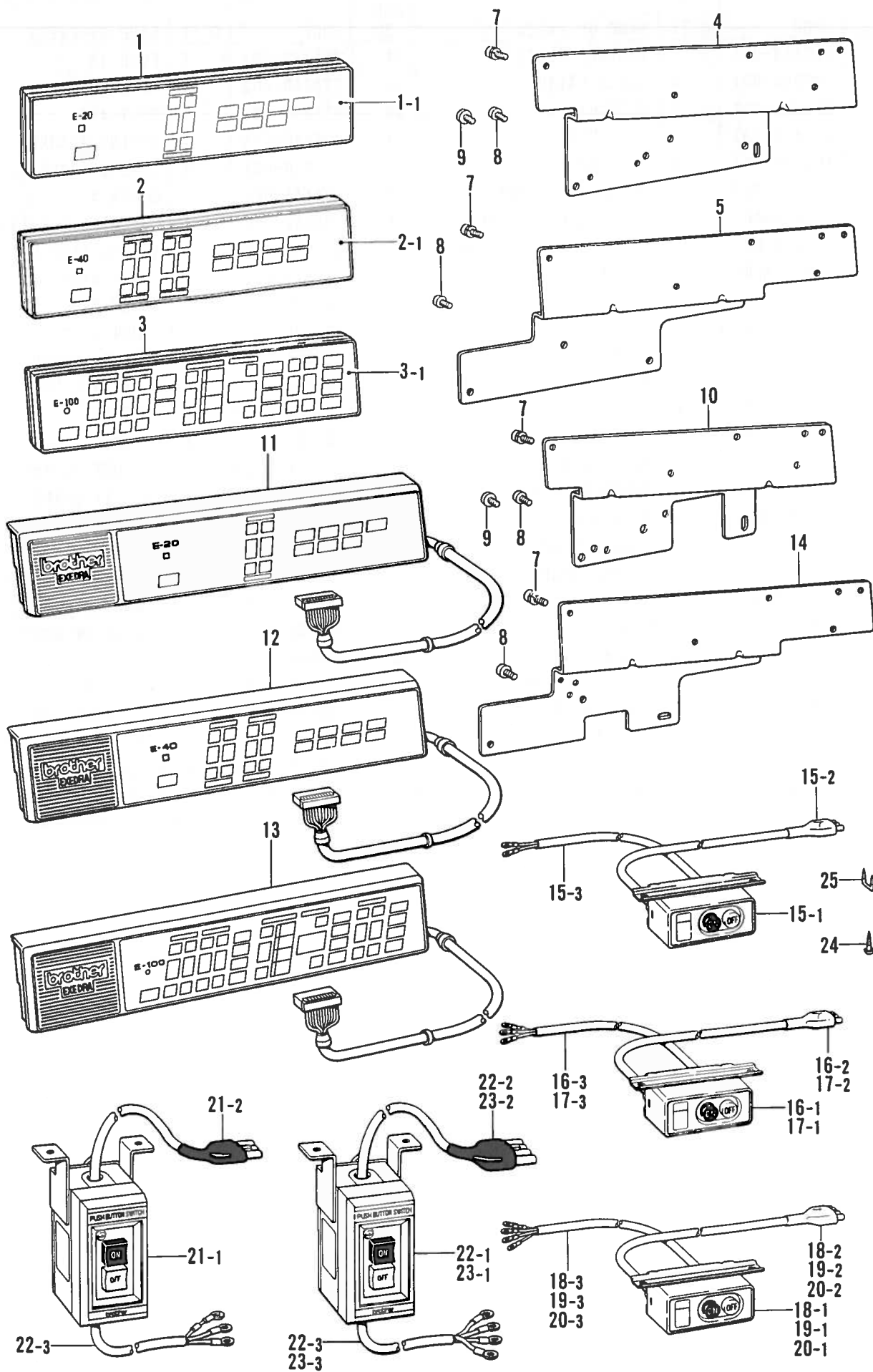
REF. NO.	CODE	Q' TY	NAME OF PARTS	REF. NO.	CODE	Q' TY	NAME OF PARTS
1	J00654-001	1	INSTALL PLATE #7	21	225432-001	1	FUSE 1A
2	J00353-001	4	SCREW 5X14DB	22	228280-002	1	FUSE COVER
4-1	215971-001	1	BUSH#61	23	018400-832	1	BOLT 4X8
4-2	232459-001	1	HOLE PLUG 11.1	24	028040-245	1	SPRING WASHER 2-4
5	104821-001	1	OIL CAP	25	216740-001	1	LEAD CLAMPER
6-1	291790-002	1	TREADLE UNITT#11	26	233121-007	1	COVER #3 (900S, ABL)
6-1-1	231069-002	1	TREADLE BASE ASSEMBLY	26	236682-001	1	COVER #3-1 (APM)
6-1-2	291792-001	1	P.S CIRCUIT BOARD#5	27	229559-001	1	VR LABEL#2 (900S)
6-1-3	229017-001	6	SCREW 4X10DA	27	236683-001	1	VR LABEL#7 (APM)
6-1-4	231080-001	1	SPRING#5	27	234079-001	1	VR LABEL#6 (ABL)
6-2	291798-002	1	TREADLE UNITT#10	28	221024-001	2	VR CONTROL KNOB
6-2-1	228831-002	1	TREADLE BASE ASSEMBLY	29	228324-001	2	VR SPACER
6-2-2	291791-001	1	P.S CIRCUIT BOARD#4	30	217093-001	2	SCREW 4X12D
6-2-3	229017-001	6	SCREW 4X10DA	32	062401-263	2	SCREW 4X12
6-2-4	236207-001	1	SPRING#4-1	33	028040-245	2	SPRING WASHER 2-4
7	216596-001	3	SCREW 5X10D	34	025040-173	2	PLAIN WASHER 4
8-1	228290-001	1	PARSE ROCK 16	35	219225-000	2	FUSE 8A
8-2	229224-001	1	WIRE SADDLE	36	228294-001	1	CIRCUIT SETTING PLATE
9	228284-001	1	T10X50 TUBE	37	*	1	CONTROL CIRCUIT UNIT
10	*	1	TRANSFORMER	38	233123-003	1	SWITCH SEAL (900S, APM)
11	216872-001	4	SCREW 4X8DB	38	234081-001	1	SWITCH SEAL (ABL)
12	228287-002	1	BOX	39	233193-001	1	CORD BUSH
13	J00353-001	2	SCREW 5X14DB	40	*	1	POWER CIRCUIT BOARD
16	—	1	CONNECTOR BRACKET	41	235007-001	1	DPC SEAL (900s)
17	216872-001	2	SCREW 4X8DB	41	229558-002	1	DPC SEAL (APM, ABL)
18	*	2	FUSE HOLDER ASSY	42	J00048-001	1	PLUG CAP
19	*	2	FUSE	43	233146-001	1	CONNECTOR (OPTION)
20	*	1	LABEL				

D. Control box / Schaltkasten / Mécanisme du boîtier de contrôle /
Mecanismo del caja de controles (B7380) (B7910) (B7740) (B8450)



REF. NO.	CODE	Q' TY	NAME OF PARTS	REF. NO.	CODE	Q' TY	NAME OF PARTS
1	J00654-001	1	INSTALL PLATE #7	21	225432-001	1	FUSE 1A
2	J00353-001	4	SCREW 5X14DB	22	228280-002	1	FUSE COVER
4-1	215971-001	1	BUSH#61	23	018400-832	1	BOLT 4X8
4-2	232459-001	1	HOLE PLUG 11.1	24	028040-245	1	SPRING WASHER 2-4
5	104821-001	1	OIL CAP	25	216740-001	1	LEAD CLAMPER
6-1	291442-002	1	TREADLE UNITT#8	26	228414-002	1	COVER #2
6-1-1	231069-002	1	TREADLE BASE ASSEMBLY	26	235029-002	1	COVER #2-2 (B8450)
6-1-2	291443-001	1	P.S CIRCUIT BOARD#8	27	028040-245	1	SPRING WASHER 2-4
6-1-3	229017-001	6	SCREW 4X10DA	28	228415-001	2	SCREW 4X45
6-1-4	231080-001	1	SPRING#5	29	234137-001	1	BT SWITCH ASSEMBLY#2
6-2	291281-002	1	TREADLE UNITT#7	30	062401-263	1	SCREW 4X12
6-2-1	228831-002	1	TREADLE BASE ASSEMBLY	32	028040-245	1	SPRING WASHER 2-4
6-2-2	291282-001	1	P.S CIRCUIT BOARD#7	33	025040-173	1	PLAIN WASHER 4
6-2-3	229017-001	6	SCREW 4X10DA	34	219225-000	1	FUSE 8A
6-2-4	236207-001	1	SPRING#4-1	35	229208-001	1	VR LABEL
7	216596-001	3	SCREW 5X10D	36	221024-001	1	VR CONTROL KNOB
8-1	228290-001	1	PARSE ROCK 16	37	*	1	CIRCUIT BOARD 470DB
8-2	229224-001	1	WIRE SADDLE	38	*	1	CIRCUIT BOARD 470C
9	228284-001	1	T10X50 TUBE	38-1	*	1	PROM
10	*	1	TRANSFORMER	39	*	1	POWER CIRCUIT BOARD
11	216872-001	4	SCREW 4X8DB	40	228294-001	1	CIRCUIT SEETING PLATE
12	228287-002	1	BOX	41	234030-001	1	SENSOR SW ASSEMBLY
13	J00353-001	2	SCREW 5X14DB	42	234060-001	1	SEAL
16	—	1	CONNNECTOR BRACKET	43	J00048-001	1	PLUG CAP
17	216872-001	2	SCREW 4X8DB	44	234136-001	1	CONNECTOR (OPTION)
18	*	2	FUSE HOLDER ASSY	45	235052-001	1	CORD BUSH#2 (B8450)
19	*	2	FUSE	46	235044-001	1	BT SWITCH ASSEMBLY#9
20	*	1	LABEL	47	235009-001	1	SEAL (B8450)

E. Operation panel, switch box mechanism / Schaltkasten /
Boîtier d'interrupteurs / Caja de interruptores

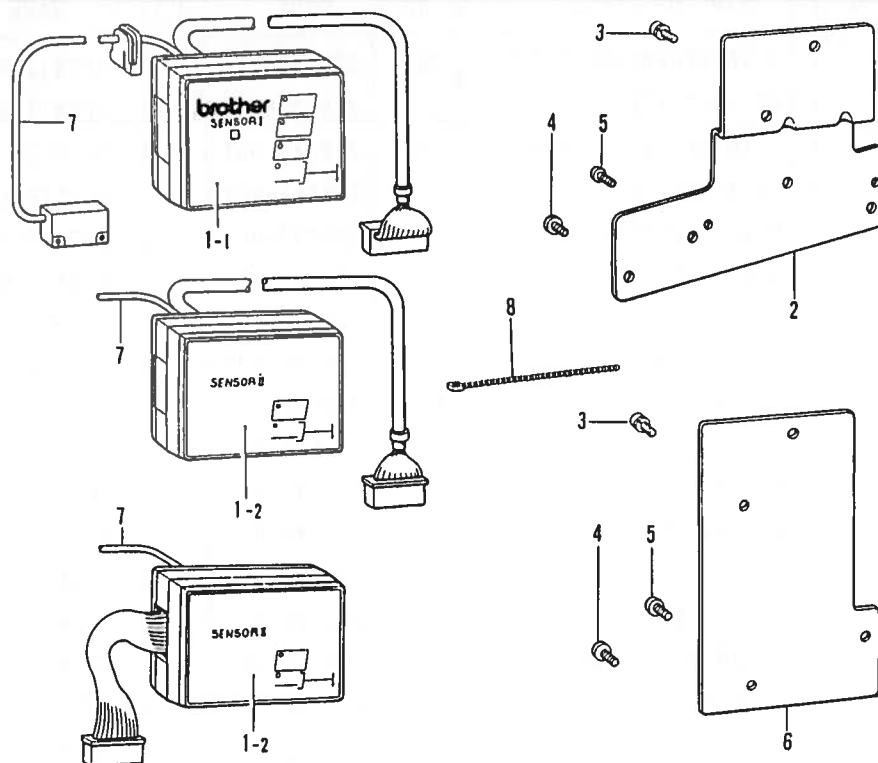


REF. NO.	CODE	Q' TY	NAME OF PARTS	REF. NO.	CODE	Q' TY	NAME OF PARTS
1	*	1	E-20 OPERATION PANEL	15	229240-001	1	2PSWITCH ASSEMBLY#19-3
1-1	233085-002	1	HB-20 PLATE	15-1	225539-001	1	2PSWITCH#19
2	*	1	E-40 OPERATION PANEL	15-2	228243-001	1	3P PLUG ASSEMBLY#10
2-1	233079-002	1	HB-40 PLATE	15-3	229241-001	1	ELECTRIC SUPPLY CORD
3	*	1	E-100 OPERATION PANEL	16	229237-001	1	2PSWITCH ASSEMBLY#19-2
3-1	233074-002	1	HBFC100-2 ASSEMBLY	16-1	225539-001	1	2PSWITCH#19
4	233088-002	1	HB-SETTING PLATE#1	16-2	229238-001	1	3P PLUG ASSEMBLY#10-2
5	233090-002	1	HB-SETTING PLATE#3	16-3	229239-001	1	ELECTRIC SUPPLY CORD#2
7	215082-002	3	SCREW4X12DA	17	230542-001	1	2PSWITCH ASSEMBLY#19-4
8	062681-212	3	SCREW437-40X12	17-1	225539-001	1	2PSWITCH#19
9	060671-212	3	SCREW357-40X12	17-2	230543-001	1	3P PLUG ASSEMBLY#10-3
10	233089-002	1	HB-SETTING PLATE#2	17-3	229241-001	1	ELECTRIC SUPPLY CORD
11	*	1	E-20 OPERATION PANEL	18	229244-001	1	3PSWITCH ASSEMBLY#11-6
12	*	1	E-40 OPERATION PANEL	18-1	224510-001	1	3PSWITCH#11
13	*	1	E-100 OPERATION PANEL	18-2	229245-001	1	4P PLUG ASSEMBLY#11-3
14	234588-002	1	HB-SETTING PLATE#5	18-3	229246-001	1	ELECTRIC SUPPLY CORD#5
				19	229250-001	1	3PSWITCH ASSEMBLY#11-7
				19-1	224510-001	1	3PSWITCH#11
				19-2	228272-001	1	4P PLUG ASSEMBLY#11
				19-3	224513-001	1	ELECTRIC SUPPLY CORD#3
				20	230545-001	1	3PSWITCH ASSEMBLY#11-8
				20-1	224510-001	1	3PSWITCH#11
				20-2	230546-001	1	4P PLUG ASSEMBLY#11-5
				20-3	230547-001	1	ELECTRIC SUPPLY CORD
				21	230548-001	1	2PSWITCH ASSEMBLY#16-2
				21-1	223739-001	1	2PSWITCH#16
				21-2	235533-001	1	3P PLUG ASSEMBLY#10-4
				21-3	233534-001	1	ELECTRIC SUPPLY CORD
				22	230443-001	1	3PSWITCH ASSEMBLY#9-11
				22-1	223738-001	1	3PSWITCH#9-3
				22-2	230444-001	1	4P PLUG ASSEMBLY#11-4
				22-3	230445-001	1	ELECTRIC SUPPLY CORD
				23	230549-001	1	3PSWITCH ASSEMBLY#9-12
				23-1	215504-001	1	3PSWITCH#9
				23-2	230550-001	1	4P PLUG ASSEMBLY#11-6
				23-3	230551-001	1	ELECTRIC SUPPLY CORD#7
				24	S03816-001	2	SCREW4. 5X16
				25	200190-001	5	STEPLE

MACHINE MODEL	REF. NO.	OPERATIN PANEL	
		SAPPLY PARTS NO.	
B737 MARK II	F-11	E-20	137-208-711-11
	F-12	E-40	137-208-712-11
	F-13	E-100	137-208-713-11
B748, 791, 798 B774, 795, B842, 872 (TWIN NEEDLE) B852, 853, 854	F-1	E-20	137-208-711-20
	F-2	E-40	137-208-712-20
	F-3	E-100	137-208-713-20

* Use the replacement part product code number given in the teble belpw for parts marked with an asterisk(*).

- F. Material edge sensor related (option) (1) / Für Materialkantensensor (Sonderausstattung) (1) /
 Capteur de bord de tissu relatif (en option) (1) /
 Piezas relacionadas al detector de borde de tejidos (opcional) (1)



SENSOR

MACHINE MODEL	S I (E - 0)		S II (E-20 ~ E-100)	
	NAME OF PARTS	CODE	NAME OF PARTS	CODE
B737 Mark II B748	SWNSOR#1-1	291655-011	SENSOR#2-2	291657-011
			SENSOR#2-1	291659-011
TWIN NEEDLE	SENSOR#1-3	291673-011	SENSOR#2-3	291674-011
B791	SENSOR#1-4	291656-011	SENSOR#2-4	291640-011
B798	SENSOR#1-6	291744-011	SENSOR#2-6	291642-011
B774	SENSOR#1-7	388707-011	SENSOR#2-7	388706-011

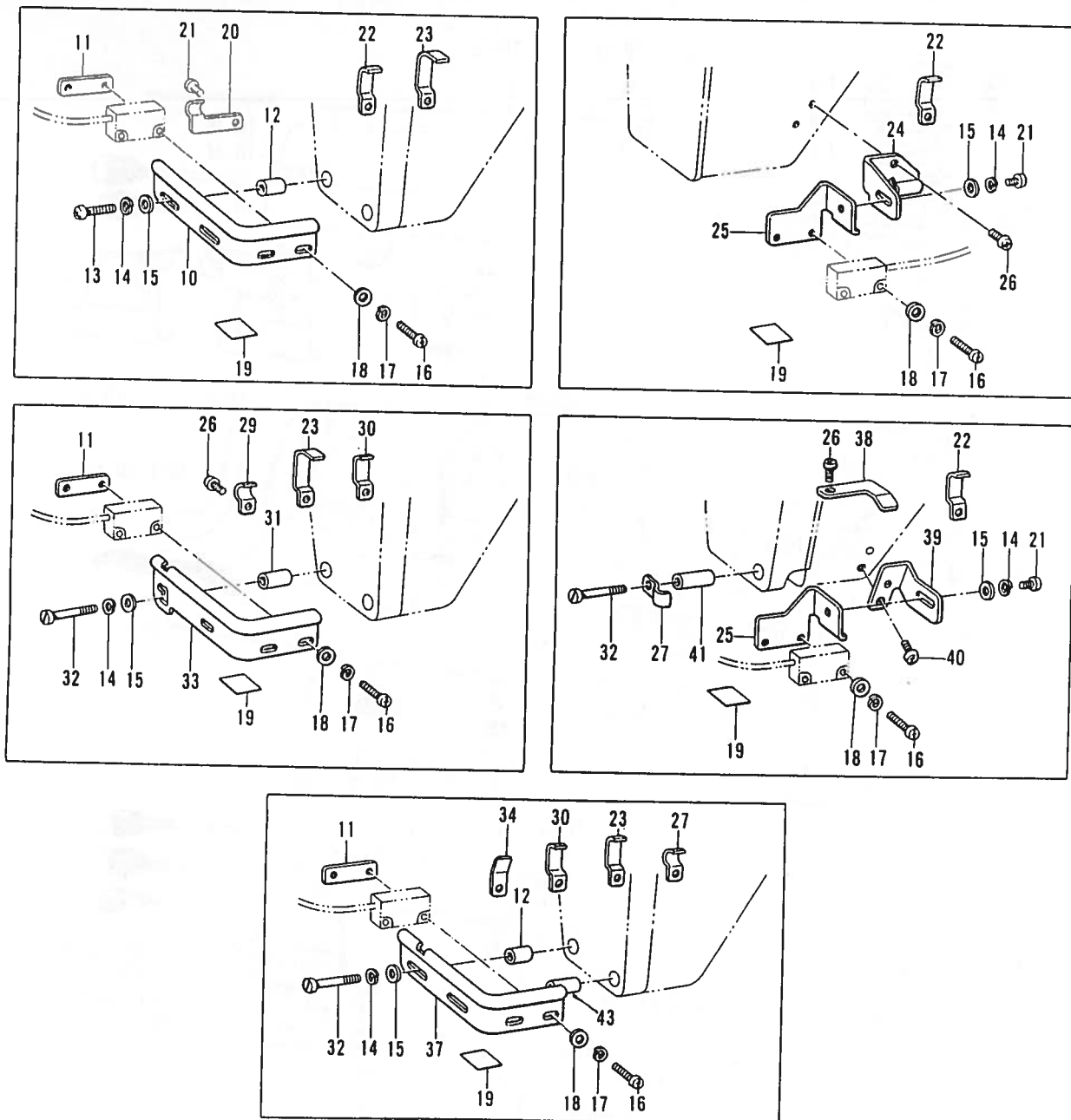
DIFFERENT PARTS LIST SENSOR I

REF. NO.	MACHINE MODEL	Ma r k II	B 7 4 8	2 NEEDLE	B 7 9 1	B 7 9 8	B 7 7 4
	NAME OF SENSOR	#1-1	#1-3	#1-4	#1-6	#1-7	
1-1	EMBLEM PLATE	233258-002					
7	SENSOR CORD ASS.	233263-001		233619-001	233263-001		
3	SCREW 4X12DA	215082-002					
2	SETTING PLATE	237043-002		233093-002		233093-002	
6	SETTING PLATE				233603-002		
4	SCREW 357-40X12				060671-212		
5	SCREW 437-40X12		062681-212				062681-212
8	TYING BAND N-108	233501-001					

SENSOR II

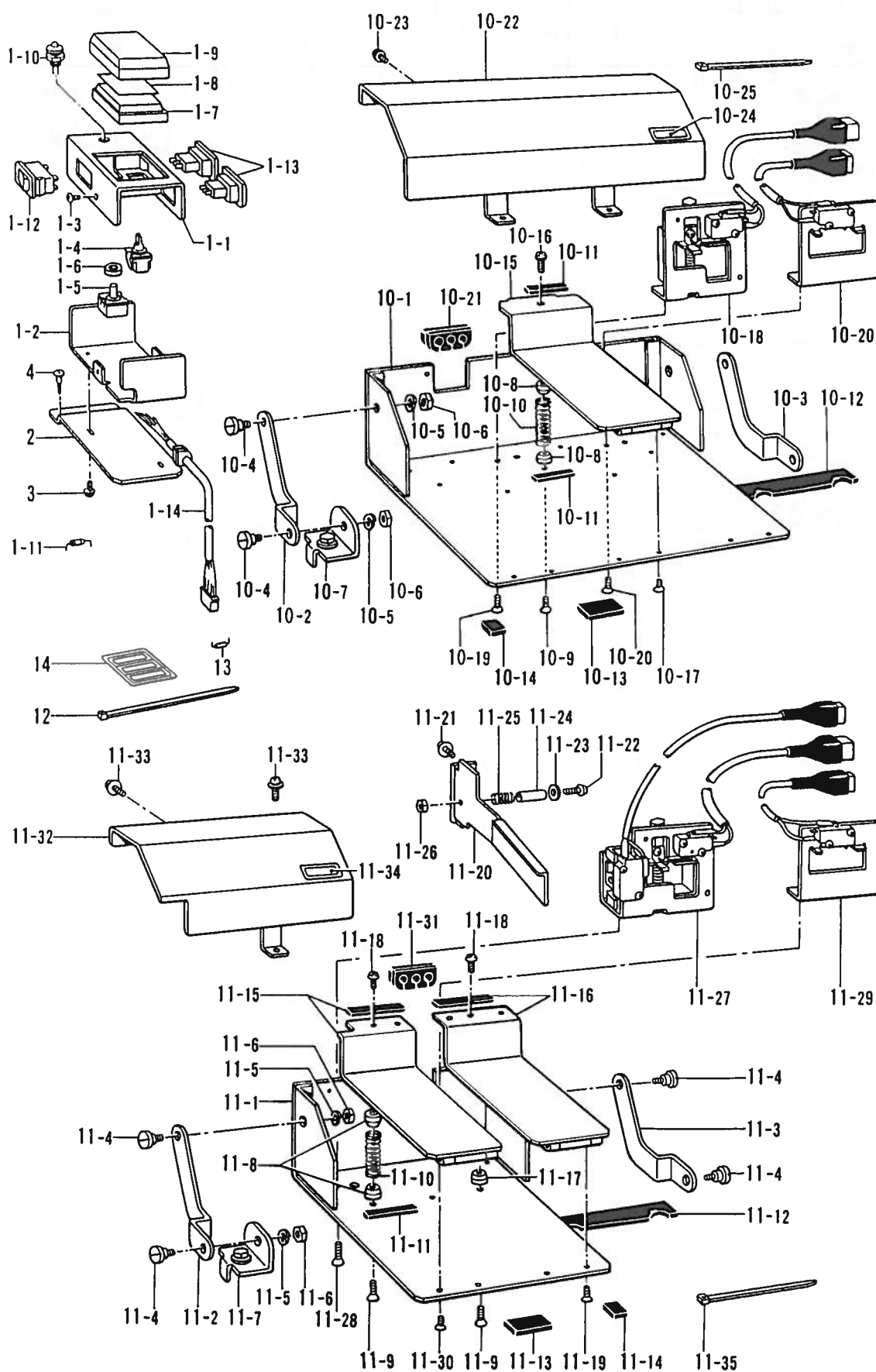
REF. NO.	MACHINE MODEL	Ma r k II	B 7 4 8	(2 本 針)	B 7 9 1	B 7 9 8	B 7 7 4
	NAME OF SENSOR	#2-2	#2-1	#2-3	#2-4	#2-6	#2-7
1-1	EMBLEM PLATE	233268-002					
7	SENSOR CORD ASS.	233263-001		233619-001	233263-001		
3	SCREW 4X12DA	215082-002					
2	SETTING PLATE	237043-002					
5	SCREW 437-40X12	062681-212					
8	TYING BAND N-108	233501-001					

G. Material edge sensor related (option) (2) / Für Materialkantensensor (Sonderausstattung) (2) /
 Capteur de bord de tissu relatif (en option) (2) /
 Piezas relacionadas al detector de borde de tejidos (opcional) (2)



REF. NO.	CODE	Q' TY	NAME OF PARTS	REF. NO.	CODE	Q' TY	NAME OF PARTS
10	233091-002	1	SENSOR PLATE	25	233544-001	1	SENSOR SETTING PLATE#3
11	233092-001	1	SENSOR SETTING PLATE	26	062680-812	2	SCREW 437-40X8
12	233067-001	2	SENSOB STTING COLLAR	27	S02701-001	2	CORD HOLDER#U1
13	062672-012	2	SCREW 357-40X20	29	233604-001	1	CORD HOLDER#2
14	028350-242	2	SPRING WASHER 2-3.5	30	142268-001	2	CODER HOLDER#L
15	026350-132	2	WASHER 3.5	31	233575-001	2	SENSOR SETTING COLLAR#2
16	062301-402	2	SCREW 3X14	32	151431-001	2	SCREW 3.57
17	028030-242	2	SPRING WASHER 2-3	33	233573-001	1	SENSOR PLATE#B791
18	025030-132	2	WASHER 3	34	233618-001	1	CORD HOLDER#3
19	233063-001	1	ALUMI SHEET	37	233574-001	1	SENSOR PLATE#B793
20	233500-001	1	CORD HPLDER	38	233696-001	1	CORD HOLDER#4
21	062670-612	1	SCREW 357-40X6	39	233694-001	1	SENSOR PLATE#B798
22	S02702-001	2	CORD HOLDER#U2	40	062670-812	1	SCREW 375-40X8
23	S02703-001	2	CORD HPLDER#U3	41	233695-001	1	SENSOR SETTING COLLAR#3
24	233545-001	1	SENSOR HOLDER#A	43	236315-001	1	SENSOR COLLAR 17.5

H. Production counter, pedal for standing operation / Stückzähler Fusstritt für stehenden Arbeitsplatz /
Compteur de-production pédale pour opération en station debout /
Contador de producción pedal para operar de pie



PRODUCTION COUNTER

REF. NO.	CODE	Q' TY	NAME OF PARTS
1	291660-002	1	PRODUCTION COUNTER
1-1	233198-002	1	P. C CLAMP PLATE
1-2	233201-002	1	P. C BRACKET
1-3	061300-605	3	SCREW 3X6
1-4	233203-001	1	PUSH SWITCH
1-5	233204-001	1	PIN
1-6	233205-001	1	CUSHION RUBBER
1-7	233206-001	1	KEY TOP 35X35
1-8	233207-001	1	KEY TOP COVER
1-9	233208-001	1	PUSH PLATE
1-10	233202-001	1	DISPLAY LAMP
1-11	090181-120	1	DR-A14YJ18
1-12	233209-001	1	SELECTOR SWITCH
1-13	233210-001	2	PUSH SWITCH#2
1-14	233211-001	1	P. C CORD ASSEMBLY
2	233378-002	1	P. C SETTING PLATE
3	233236-001	2	SCREW 4X6DA
4	031311-302	2	SCREW 3.1X13

PEDAL FOR STANDING OPERATION (VARIABLE SPEED TYPE) (TWO SPEED TYPE)

REF. NO.	CODE	Q' TY	NAME OF PARTS
10	*	1	PEDAL ASSEMBLY
10-1	233217-002	1	PEDAL BASE ASSEMBLY
10-2	233221-003	1	ARM CLAMP#L
10-3	233222-003	1	ARM CLAMP#R
10-4	233223-001	4	STUD SCTR 8X16.7
10-5	028080-242	4	SPRING WASHER 2-8
10-6	021080-302	4	NUT 8
10-7	233224-002	2	PEDAL CLAMP ASSEMBLY
10-8	233231-001	6	SPRING CUSHION#23
10-9	061401-205	3	SCREW 4X12
10-10	233233-001	3	SPRING 1.2X12X57
10-11	233232-001	6	RUBBER PLATE1.6X5X45
10-12	233228-001	1	RUBBER PLATE3.2X20X286
10-13	233229-001	2	RUBBER PLATE3.2X20X46
10-14	233230-001	2	RUBBER PLATE3.2X20X15
10-15	233225-001	3	PEDAL ASSEMBLY
10-16	217093-001	3	SCREW 4X12D
10-17	061400-402	6	SCREW 4X4
10-18	*	1	SPEED CONTROLLER
10-19	061400-205	6	SCREW 4X12
10-20	233246-001	2	M. SWITCH ASSEMBLY
10-21	233250-001	1	F. P BUSH
10-22	233251-003	1	PEDAL COVER
10-23	233235-001	4	SCREW 4X6DA
10-24	*	1	IDENTIFICATION LABEL
10-25	228475-000	2	TYING BAND 1.9X80

PEDAL FOR STANDING OPERATION (SIDE ACTION AND VARIABLE SPEED TYPE)

REF. NO.	CODE	Q' TY	NAME OF PARTS
11	385266-040	1	PEDAL (THREAD TRIM
11-1	238194-001	1	PEDAL BASE ASSEMBLY#5
11-2	233221-003	1	ARM CLAMP#L
11-3	233222-003	1	ARM CLAMP#R
11-4	233223-001	4	STUD SCTR 8X16.7
11-5	028080-242	4	SPRING WASHER 2-8
11-6	021080-302	4	NUT 8
11-7	233224-002	2	PEDAL CLAMP ASSEMBLY
11-8	233231-001	2	SPRING CUSHION#23
11-9	061401-205	2	SCREW 4X12
11-10	233233-001	2	SPRING 1.2X12X57
11-11	233232-001	2	RUBBER PLATE1.6X5X45
11-12	S14823-001	1	RUBBER PLATE3.2X20X186
11-13	233229-001	1	RUBBER PLATE3.2X20X46
11-14	233230-001	2	RUBBER PLATE3.2X20X15
11-15	238186-001	1	PEDAL ASSEMBLY (SPEED)
11-16	238188-001	1	PEDAL ASSEMBLY PRESSER
11-17	233231-001	2	SPRING CUSHION#23
11-18	217093-001	2	SCREW 4X12D
11-19	061400-402	4	SCREW 4X4
11-20	238191-001	1	PEDAL TRIMMER ASS.#2
11-21	225534-001	2	SCREW 4X8DA
11-22	062402-005	1	SCREW 4X20
11-23	025040-335	1	WASHER 4
11-24	J00021-001	1	TUBE T5X12
11-25	228957-001	1	SPRING8X30
11-26	021400-305	1	NUT 4
11-27	J00022-001	1	SPEED CONTROLLER#5
11-28	061401-205	2	SCREW 4X12
11-29	233246-001	1	M. SWITCH ASSEMBLY
11-30	061401-205	2	SCREW 4X12
11-31	233250-001	1	F. P BUSH
11-32	238196-001	1	PEDAL COVER#5
11-33	233236-001	3	SCREW 4X6DA
11-34	233487-002	1	IDENTIFICATION LABEL
11-35	228475-000	2	TYING BAND1.9X80
12	233491-001	2	TYING BAND3.6X203
13	200190-001	4	STAPLE
14	233515-001	1	LABEL

DIFFERENT PARTS LIST

REF. NO.	VARIABLE TYPE	TWO SPEED TYPE
10	291661-043	291662-003
10-18	233234-001	233494-001
10-24	233487-002	233488-002

DIFFERENT PARTS LIST, CONTROL BOX FOR SUPPLY LIST / ZUBEHÖRLISTE /
LISTE DES PIÈCES ACCESSOIRES / LISTA DE PIEZAS ACCESORIAS

Machine Model			Mark II							
Ref.No.	Sub-Class		Single Phase					Three Phase		
	Voltage (V)		110	120	220	230	240	220	380	415
A-7	Bracket Assembly (L) #3		J00109-001					J00110-001		
A-12	DC Motor Assembly		J80069-001 (A)					J80070-001 (A)	J80071-001 (B)	
A-19	Rotor		231004-001					231018-001		
A-50	Pulley		228840-000 M 80-1							
			228237-001 M 90-1							
			228839-001 M 105-2							
			231017-001 M 125-2							
B-6	Trans Former	6V	229963-001	236126-001	229643-001	229645-001	229646-001	229643-001	229561-001	230214-001
		12V	_____	_____	230660-001	_____	231335-001	230660-001	229623-001	229644-001
		NIL	_____	_____	J01166-001	_____	J01183-001	J01166-001	J01197-001	J01215-001
B-15	Perse Rock-16		228290-001					229224-001		
B-18	Power Circuit Unit		J80116-001	J80115-001	J80117-001			J80118-001	J80119-001	
B-19	Fuse Holder Assembly		_____					224087-001 (Q'ty2)		
B-20	Fuse		_____		_____			215822-000 (5A) (Q'ty2)	215769-001 (3A) (Q'ty2)	
B-25	Control Circuit Unit		J80090-001		J80091-001			J80092-001	J80093-001	
B-30	Label		_____		_____			J00288-001	J00312-001	
B-39-1	Treadle Unit Assembly #11		291790-002							
B-39-1-2	P - S Circuit Board #11		291792-001							
B-39-1-4	Treadle Spring #5		231080-001							
B-39-2	Treadle Unit Assembly #10		291789-002							
B-39-2-2	P - S Circuit Board #10		291791-001							
B-39-2-4	Treadle Spring #4-1		236207-001							
E-15 { E-23	Switch Assembly		229240-001		229237-001			229250-001	229244-001	
			230548-001 (USA)		231854-001 (OCR)		236127-001 (Australia)	230443-001 (OCR)	230549-001 (OCR)	
			230542-001 (Canada)		_____			230545-001 (Canada)	_____	

Machine Model			B730 (NBN)							
Ref.No.	Sub-Class		Single Phase					Three Phase		
	Voltage (V)		110	120	220	230	240	220	380	415
A-7	Bracket Assembly (L) #3		J00109-001					J00110-001		
A-12	DC.Motor Assembly		J80069-001 (A)					J80070-001 (A)	J80071-001 (B)	
A-19	Rotor		231004-001						231018-001	
A-50	Pulley		228840-000 M 80-1							
			228237-001 M 90-1							
			228839-001 M 105-2							
			231017-001 M 125-2							
B-6	Trans Former	6V	229963-001	236126-001	229643-001	229645-001	229646-001	229643-001	229561-001	230214-001
		12V	_____	_____	230660-001	_____	231335-001	230660-001	229623-001	229644-001
		NIL	_____	_____	J01166-001	_____	J01183-001	J01166-001	J01197-001	J01215-001
B-15	Perse Rock-16		228290-001						229224-001	
B-18	Power Circuit Unit		J80116-001	J80115-001	J80117-001			J80118-001	J80119-001	
B-19	Fuse Holder Assembly		_____					224087-001 (Q'ty2)		
B-20	Fuse		_____		_____			215822-000 (5A) (Q'ty2)	215769-001 (3A) (Q'ty2)	
B-25	Control Circuit Unit		J80095-001		J80096-001			J80097-001	J80098-001	
B-30	Label		_____		_____			J00288-001	J00312-001	
B-39-1	Treadle Unit Assembly #11		291790-002							
B-39-1-2	P - S Circuit Board #11		291792-001							
B-39-1-4	Treadle Spring #5		231080-001							
B-39-2	Treadle Unit Assembly #10		291789-002							
B-39-2-2	P - S Circuit Board #10		291791-001							
B-39-2-4	Treadle Spring #4-1		236207-001							
E-15 { E-23	Switch Assembly		229240-001		229237-001			229250-001	229244-001	
			230548-001 (USA)		231854-001 (OCR)		236127-001 (Australia)	230443-001 (OCR)	230549-001 (OCR)	
			230542-001 (Canada)		_____			230545-001 (Canada)	_____	

Machine Model			B883 (BAST)							
Ref.No.	Sub-Class		Single Phase					Three Phase		
	Voltage (V)		110	120	220	230	240	220	380	415
A-7	Bracket Assembly (L) #3		J00109-001					J00110-001		
A-12	DC.Motor Assembly		J80069-001 (A)					J80070-001 (A)	J80071-001 (B)	
A-19	Rotor		231004-001						231018-001	
A-50	Pulley		228840-000 M 80-1							
			228237-001 M 90-1							
			228839-001 M 105-2							
			231017-001 M 125-2							
B-6	Trans Former	6V	229963-001	236126-001	229643-001	229645-001	229646-001	229643-001	229561-001	230214-001
		12V	_____	_____	230660-001	_____	231335-001	230660-001	229623-001	229644-001
		NIL	_____	_____	J01166-001	_____	J01183-001	J01166-001	J01197-001	J01215-001
B-15	Perse Rock-16		228290-001						229224-001	
B-18	Power Circuit Unit		J80116-001	J80115-001	J80117-001			J80118-001	J80119-001	
B-19	Fuse Holder Assembly		_____					224087-001 (Q'ty2)		
B-20	Fuse		_____		_____			215822-000 (5A) (Q'ty2)	215769-001 (3A) (Q'ty2)	
B-25	Control Circuit Unit		J80100-001		J80101-001			J80102-001	J80103-001	
B-30	Label		_____		_____			J00288-001	J00312-001	
B-39-1	Treadle Unit Assembly #11		291790-002							
B-39-1-2	P · S Circuit Board #11		291792-001							
B-39-1-4	Treadle Spring #5		231080-001							
B-39-2	Treadle Unit Assembly #10		291789-002							
B-39-2-2	P · S Circuit Board #10		291791-001							
B-39-2-4	Treadle Spring #4-1		236207-001							
E-15 { E-23	Switch Assembly		J00452-001		J00460-001			J00470-001	J00468-001	
			J00453-001 (USA)		J00462-001 (OCR)		J00464-001 (Australia)	J00471-001 (OCR)	J00475-001 (OCR)	
			J00455-001 (Canada)		_____			J00473-001 (Canada)	_____	

Machine Model			P62, P64							
Ref.No.	Sub-Class		Single Phase					Three Phase		
	Voltage (V)		110	120	220	230	240	220	380	415
A-7	Bracket Assembly (L) #3		J00109-001					J00110-001		
A-12	DC.Motor Assembly		J80069-001 (A)					J80070-001 (A)	J80071-001 (B)	
A-19	Rotor		231004-001					231018-001		
A-50	Pulley		228840-000 M 80-1							
			228237-001 M 90-1							
			228839-001 M 105-2							
			231017-001 M 125-2							
B-6	Trans Former	6V	_____	J00718-001	_____	J00718-001	J00719-001	J00721-001		
		12V	_____	J00717-001	_____	J00717-001	J00700-001	J00720-001		
		NIL	_____	J01293-001	_____	J01293-001	J01294-001	J01295-001		
B-15	Perse Rock-16		228290-001					229224-001		
B-18	Power Circuit Unit		J80116-001	J80115-001	J80117-001		J80118-001	J80119-001		
B-19	Fuse Holder Assembly		_____				224087-001 (Q'ty2)			
B-20	Fuse		_____	_____			215822-000 (5A) (Q'ty2)	215769-001 (3A) (Q'ty2)		
8-25	Control Circuit Unit		J80315-001		J80316-001		J80109-001	J80110-001		
8-30	Label		_____		_____		J00288-001	J00312-001		
B-39-1	Treadle Unit Assembly #11		291790-002							
B-39-1-2	P.S Circuit Board #11		291792-001							
B-39-1-4	Treadle Spring #5		231080-001							
B-39-2	Treadle Unit Assembly #10		291789-002							
B-39-2-2	P.S Circuit Board #10		291791-001							
B-39-2-4	Treadle Spring #4-1		236207-001							
E-15 E-23	Switch Assembly		229240-001		229237-001		229250-001	229244-001		
			230548-001 (USA)		231854-001 (OCR)		236127-001 (Australia)	230443-001 (OCR)	230549-001 (OCR)	
			230542-001 (Canada)		_____		230545-001 (Canada)	_____		

Machine Model			C51, P73, P81							
Ref.No.	Sub-Class		Single Phase					Three Phase		
	Voltage (V)		110	120	220	230	240	220	380	415
A-7	Bracket Assembly (L) #3		J00109-001					J00110-001		
A-12	DC.Motor Assembly		J80069-001 (A)					J80070-001 (A)	J80071-001 (B)	
A-19	Rotor		231004-001						231018-001	
A-50	Pulley		228840-000 M 80-1							
			228237-001 M 90-1							
			228839-001 M 105-2							
			231017-001 M 125-2							
B-6	Trans Former	6V	229963-001	236126-001	229643-001	229645-001	229646-001	229643-001	229561-001	230214-001
		12V	_____	_____	230660-001	_____	231335-001	230660-001	229623-001	229644-001
		NIL	_____	_____	J01166-001	_____	J01183-001	J01166-001	J01197-001	J01215-001
B-15	Perse Rock-16		228290-001						229224-001	
B-18	Power Circuit Unit		J80116-001	J80115-001	J80117-001			J80118-001	J80119-001	
B-19	Fuse Holder Assembly		_____					224087-001 (Q'ty2)		
B-20	Fuse		_____		_____			215822-000 (5A) (Q'ty2)	215769-001 (3A) (Q'ty2)	
B-25	Control Circuit Unit		J80318-001		J80111-001			J80112-001	J80113-001	
B-30	Label		_____		_____			J00288-001	J00312-001	
B-39-1	Treadle Unit Assembly #11		291790-002							
B-39-1-2	P · S Circuit Board #11		291792-001							
B-39-1-4	Treadle Spring #5		231080-001							
B-39-2	Treadle Unit Assembly #10		291789-002							
B-39-2-2	P · S Circuit Board #10		291791-001							
B-39-2-4	Treadle Spring #4-1		236207-001							
E-15 E-23	Switch Assembly		229240-001		229237-001			229250-001	229244-001	
			230548-001 (USA)		231854-001 (OCR)		236127-001 (Australia)	230443-001 (OCR)	230549-001 (OCR)	
			230542-001 (Canada)		_____			230545-001 (Canada)	_____	

Machine Model			COV							
Ref.No.	Sub-Class		Single Phase					Three Phase		
	Voltage (V)		110	120	220	230	240	220	380	415
A-7	Bracket Assembly (L) #3		J00109-001					J00110-001		
A-12	DC Motor Assembly		J80321-001 (AR)					J80073-001 (AR)	J80074-001 (BR)	
A-19	Rotor		231006-001					231007-001		
A-50	Pulley		228840-000 M 80-1							
			228237-001 M 90-1							
			228839-001 M 105-2							
			231017-001 M 125-2							
B-6	Trans Former	6V	229963-001	236126-001	229643-001	229645-001	229646-001	229643-001	229561-001	230214-001
		12V	_____	_____	230660-001	_____	231335-001	230660-001	229623-001	229644-001
		NIL	_____	_____	J01166-001	_____	J01183-001	J01166-001	J01197-001	J01215-001
B-15	Perse Rock-16		228290-001					229224-001		
B-18	Power Circuit Unit		J80116-001	J80115-001	J80117-001			J80118-001	J80119-001	
B-19	Fuse Holder Assembly		_____					224087-001 (Q'ty2)		
B-20	Fuse		_____		_____			215822-000 (5A) (Q'ty2)	215769-001 (3A) (Q'ty2)	
B-25	Control Circuit Unit		J80105-001		J80106-001			J80107-001	J80108-001	
B-30	Label		_____		_____			J00288-001	J00312-001	
B-39-1	Treadle Unit Assembly #11		291790-002							
B-39-1-2	P-S Circuit Board #11		291792-001							
B-39-1-4	Treadle Spring #5		231080-001							
B-39-2	Treadle Unit Assembly #10		291789-002							
B-39-2-2	P-S Circuit Board #10		291791-001							
B-39-2-4	Treadle Spring #4-1		236207-001							
E-15 & E-23	Switch Assembly		229240-001		229237-001			229250-001	229244-001	
			230548-001 (USA)		231854-001 (OCR)		236127-001 (Australia)	230443-001 (OCR)	230549-001 (OCR)	
			230542-001 (Canada)		_____			230545-001 (Canada)	_____	

Machine Model			B845 — 9005								
Ref.No.	Sub-Class		Single Phase					Three Phase			
	Voltage (V)		110	120	220	230	240	220	380	415	
A-7	Bracket Assembly (L) #3		J00109-001						J00110-001		
A-12	DC.Motor Assembly		J80069-001 (A)					J80070-001 (A)	J80071-001 (B)		
A-19	Rotor		231006-001						231018-001		
A-50	Pulley		228840-001 M 80-1								
C-6-1	Treadle Unit Assembly #11		291790-002								
C-6-1-1	Circuit Board #11		291792-001								
C-6-1-4	Treadle Spring #5		231080-001								
C-6-2	Treadle Unit Assembly #10		291789-002								
C-6-2-1	Circuit Board #10		291791-001								
C-6-2-4	Treadle Spring #4-1		236207-001								
C-8	Perse Rock-16		228290-001						229224-001		
C-10	Trans Former	6V	229963-001	236126-001	229643-001	229645-001	229646-001	229643-001	229561-001	230214-001	
		12V	_____		230660-001	_____	231335-001	230660-001	229623-001	229644-001	
		NIL	_____		J01166-001	_____	J01183-001	J01166-001	J01197-001	J01215-001	
C-18	Fuse Holder Assembly		225433-001 (Q'ty1)					224087-001 (Q'ty2)			
C-19	Fuse		218469-001 (15A) (Q'ty1)		219255-001 (8A) (Q'ty1)			215822-000 (5A) (Q'ty2)	215769-001 (3A) (Q'ty2)		
C-20	Label		224090-001		233638-001			224089-001	229160-001		
C-37	Control Circuit Unit		388260-110		388260-123			388260-323	388260-340		
C-40	Power Circuit Unit		291273-101	J80120-101	291274-101			291275-101	291276-101		
E-15 { E-23	Switch Assembly		229240-001		229237-001			229250-001	229244-001		
			230548-001 (USA)		231854-001 (OCR)		236127-001 (Australia)	230443-001 (OCR)	230549-001 (OCR)		
			230544-001 (Canada)		_____			230545-001 (Canada)	_____		

Machine Model			(APM)							
Ref.No.	Sub-Class		Single Phase					Three Phase		
	Voltage (V)		110	120	220	230	240	220	380	415
A-7	Bracket Assembly (L) #3		J00109-001						S00110-001	
A-12	DC.Motor Assembly		J80069-001 (A)				J80070-001 (A)	J80071-001 (B)		
A-19	Rotor		231004-001						231018-001	
A-50	Pulley		228839-001 M 105-1							
C-6-1	Treadle Unit Assembly #11		291790-002							
C-6-1-1	Circuit Board #11		291792-001							
C-6-1-4	Treadle Spring #5		231080-001							
C-6-2	Treadle Unit Assembly #10		291789-002							
C-6-2-1	Circuit Board #10		291791-001							
C-6-2-4	Treadle Spring #4-1		236207-001							
C-8	Perse Rock-16		228290-001						229224-001	
C-10	Trans Former	6V	229963-001	236126-001	229643-001	229645-001	229646-001	229643-001	229561-001	230214-001
		12V	_____		230660-001	_____	231335-001	230660-001	229623-001	229644-001
		NIL	_____		J01166-001	_____	J01183-001	J01166-001	J01197-001	J01215-001
C-18	Fuse Holder Assembly		225433-001 (Q'ty1)					224087-001 (Q'ty2)		
C-19	Fuse		218469-001 (5A) (Q'ty1)		219225-000 (8A) (Q'ty1)		215822-000 (5A) (Q'ty2)	215769-001 (3A) (Q'ty2)		
C-20	Label		224090-001		233638-001		224089-001	229160-001		
C-37	Control Circuit Unit		J80122-110		J80122-123		J80122-323	J80122-340		
C-40	Power Circuit Unit		291273-101	J80120-101	291274-101		291275-101	291276-101		
E-15 { E-23	Switch Assembly		229240-001		229237-001		229250-001	229244-001		
			230548-001 (USA)		231854-001 (OCR)	236127-001 (Australia)	230443-001 (OCR)	230549-001 (OCR)		
			230542-001 (Canada)		_____		230545-001 (Canada)	_____		

Machine Model			(LOCK-ABL · SBL)							
Ref.No.	Sub-Class		Single Phase					Three Phase		
	Voltage (V)		110	120	220	230	240	220	380	415
A-7	Bracket Assembly (L) #3		J00109-001					J00110-001		
A-12	DC.Motor Assembly		J80321-001 (AR)					J80073-001 (AR)	J80074-001 (BR)	
A-19	Rotor		231006-001						231007-001	
A-50	Pulley		231017-001 M 125-2							
C-6-1	Treadle Unit Assembly #11		291790-002							
C-6-1-1	Circuit Board #11		291792-001							
C-6-1-4	Treadle Spring #5		231080-001							
C-6-2	Treadle Unit Assembly #10		291789-002							
C-6-2-1	Circuit Board #10		291791-001							
C-6-2-4	Treadle Spring #4-1		236207-001							
C-8	Perse Rock-16		228290-001						229224-001	
C-10	Trans Former	6V	229963-001	229643-001	229645-001	229646-001	229643-001	229561-001	230214-001	
		12V	_____	230660-001	_____	231335-001	230660-001	229623-001	229644-001	
		NIL	_____	J00116-001	_____	J01183-001	J01166-001	J01197-001	J01215-001	
C-18	Fuse Holder Assembly		225433-001 (Q'ty1)					224087-001 (Q'ty2)		
C-19	Fuse		218469-001 (5A) (Q'ty1)		219255-001 (8A) (Q'ty1)		215822-000 (5A) (Q'ty2)	215769-001 (3A) (Q'ty2)		
C-20	Label		224090-001		233638-001		224089-001	229160-001		
C-37	Control Circuit Unit		291784-110		291784-123		291784-323	291784-340		
C-40	Power Circuit Unit		291273-101	J80120-101	291274-101		291275-101	291276-101		
E-15 } E-23	Switch Assembly		229240-001		229237-001		229250-001	229244-001		
			230548-001 (USA)		231854-001 (Australia)	236127-001 (Australia)	230443-001 (OCR)	230549-001 (OCR)		
			230542-001 (Canada)		_____		230545-001 (Canada)	_____		

Machine Model			B7380								
Ref.No.	Sub-Class		Single Phase					Three Phase			
	Voltage (V)		110	120	220	230	240	220	380	415	
A-7	Bracket Assembly (L) #3		J00109-001						S00110-001		
A-12	DC.Motor Assembly		J80069-001 (A)					J80070-001 (A)	J80071-001 (B)		
A-19	Rotor		231004-001						231018-001		
A-50	Pulley		228237-001 M 90-1								
			231017-001 M 125-2								
D-6-1	Treadle Unit Assembly #8		291442-002								
D-6-1-1	Circuit Board #8		291443-001								
D-6-1-4	Treadle Spring #5		231080-001								
D-6-2	Treadle Unit Assembly #7		291281-002								
D-6-2-1	Circuit Board #7		291282-001								
D-6-2-4	Treadle Spring #4-1		236207-001								
D-8	Perse Rock-16		228290-001						229224-001		
D-10	Trans Former	6V	229946-001	229218-001	229222-001	229223-001	229218-001	229219-001	230435-001		
		12V	_____	230661-001	_____	231336-001	230661-001	229220-001	229221-001		
		NIL	_____	J01174-001	_____	J01192-001	J01174-001	J01209-001	J01224-001		
D-18	Fuse Holder Assembly		225433-001 (Q'ty1)					224087-001 (Q'ty2)			
D-19	Fuse		218469-001 (5A) (Q'ty1)	219225-000 (8A) (Q'ty1)			215822-000 (5A) (Q'ty2)	215769-001 (3A) (Q'ty2)			
D-20	Label		224090-001	233638-001			224089-001	229160-001			
D-37	Control Circuit Unit		291786-110	291786-123			291786-323	291786-340			
D-38	Control Circuit Unit		291788-001								
D-38-1	PROM		234032-001 (A25A)								
D-39	Power Circuit Unit		291273-101	291274-101			291275-101	291276-101			
E-15 { E-23	Switch Assembly		229240-001	229237-001			229250-101	229244-001			
			230548-001 (USA)	231854-001 (OCR)	236127-001 (Australia)	230443-001 (OCR)	230549-001 (OCR)				
			230542-001 (Canada)	_____			230545-001 (Canada)	_____			

Machine Model			B7910							
Ref.No.	Sub-Class		Single Phase					Three Phase		
	Voltage (V)		110	120	220	230	240	220	380	415
A-7	Bracket Assembly (L) #3		S00109-001					S00110-001		
A-12	DC Motor Assembly		J80069-001 (A)					J80070-001 (A)	J80071-001 (B)	
A-19	Rotor		231004-001						231018-001	
A-50	Pulley		228237-001 M 90-1							
			228839-001 M 105-2							
D-6-1	Treadle Unit Assembly #8		291442-002							
D-6-1-1	Circuit Board #8		291443-001							
D-6-1-4	Treadle Spring #5		231080-001							
D-6-2	Treadle Unit Assembly #7		291281-002							
D-6-2-1	Circuit Board #7		291282-001							
D-6-2-4	Treadle Spring #4-1		236207-001							
D-8	Perse Rock-16		228290-001						229224-001	
D-10	Trans Former	6V	229946-001	229218-001	229222-001	229223-001	229218-001	229219-001	230435-001	
		12V	_____	230661-001	_____	231336-001	230661-001	229220-001	229221-001	
		NIL	_____	J01174-001	_____	J01192-001	J01174-001	J01209-001	J01224-001	
D-18	Fuse Holder Assembly		225433-001 (Q'ty1)					224087-001 (Q'ty2)		
D-19	Fuse		218469-001 (15A) (Q'ty1)	219225-000 (8A) (Q'ty1)			215822-000 (5A) (Q'ty2)	215769-001 (3A) (Q'ty2)		
D-20	Label		224090-001	233638-001			224089-001	229160-001		
D-37	Control Circuit Unit		291786-110	291786-123			291786-323	291786-340		
D-38	Control Circuit Unit		388255-001							
D-38-1	PROM		234034-001 (A25E)							
D-39	Power Circuit Unit		291273-101	291274-101			291275-101	291276-101		
E-15 { E-23	Switch Assembly		229240-001	229237-001			229250-101	229244-001		
			230548-001 (USA)	231854-001 (OCR)	236127-001 (Australia)	230443-001 (OCR)	230549-001 (OCR)			
			230542-001 (Canada)	_____			230545-001 (Canada)	_____		

Machine Model			B7740							
Ref.No.	Sub-Class		Single Phase				Three Phase			
	Voltage (V)		110	120	220	230	240	220	380	415
A-7	Bracket Assembly (L) #3		J00109-001						J00110-001	
A-12	DC.Motor Assembly		J80069-001 (A)				J80070-001 (A)	J80071-001 (B)		
A-19	Rotor		231004-001						231018-001	
A-50	Pulley		228237-001 M 90-1							
			228839-001 M 105-2							
D-6-1	Treadle Unit Assembly #8		291442-002							
D-6-1-1	Circuit Board #8		291443-001							
D-6-1-4	Treadle Spring #5		231080-001							
D-6-2	Treadle Unit Assembly #7		291281-002							
D-6-2-1	Circuit Board #7		291282-001							
D-6-2-4	Treadle Spring #4-1		236207-001							
D-8	Perse Rock-16		228290-001						229224-001	
D-10	Trans Former	6V	229946-001	229218-001	229222-001	229223-001	229218-001	229219-001	230435-001	
		12V	_____	230661-001	_____	231336-001	230661-001	229220-001	229221-001	
		NIL	_____	J01174-001	_____	J01192-001	J01174-001	J01209-001	J01224-001	
D-18	Fuse Holder Assembly		225433-001 (Q'ty1)				224087-001 (Q'ty2)			
D-19	Fuse		218469-001 (15A) (Q'ty1)	219225-000 (8A) (Q'ty1)			215822-000 (5A) (Q'ty2)	215769-001 (3A) (Q'ty2)		
D-20	Label		224090-001	233638-001			224089-001	229160-001		
D-37	Control Circuit Unit		291786-110	291786-123			291786-323	291786-340		
D-38	Control Circuit Unit		388256-001							
D-38-1	PROM		235039-001 (A25H)							
D-39	Power Circuit Unit		291273-101	291274-101			291275-101	291276-101		
E-15 { E-23	Switch Assembly		229240-001	229237-001			229250-001	229244-001		
			230548-001 (USA)	231854-001 (OCR)	236127-001 (Australia)	230443-001 (OCR)	230549-001 (OCR)			
			230542-001 (Canada)	_____			230545-001 (Canada)	_____		

Machine Model			B8450						
Ref.No.	Sub-Class	Single Phase					Three Phase		
	Voltage (V)	110	120	220	230	240	220	380	415
A-7	Bracket Assembly (L) #3	J00109-001						J00110-001	
A-12	DC.Motor Assembly	J80069-001 (A)				J80070-001 (A)	J80071-001 (B)		
A-19	Rotor	231004-001						231018-001	
A-50	Pulley	228840-001 M 80-1							
D-6-1	Treadle Unit Assembly #8	291442-002							
D-6-1-1	Circuit Board #8	291443-001							
D-6-1-4	Treadle Spring #5	231080-001							
D-6-2	Treadle Unit Assembly #7	291281-002							
D-6-2-1	Circuit Board #7	291282-001							
D-6-2-4	Treadle Spring #4-1	236207-001							
D-8	Perse Rock-16	228290-001						229224-001	
D-10	Trans Former	6V	229946-001	229218-001	229222-001	229223-001	229218-001	229219-001	230435-001
		12V	_____	230661-001	_____	231336-001	230661-001	229220-001	229221-001
		NIL	_____	J01174-001	_____	J01192-001	J01174-001	J01209-001	J01224-001
D-18	Fuse Holder Assembly	225433-001 (Q'ty1)					224087-001 (Q'ty2)		
D-19	Fuse	218469-001 (15A) (Q'ty1)	219225-000 (8A) (Q'ty1)			215822-000 (5A) (Q'ty2)	215769-001 (3A) (Q'ty2)		
D-20	Label	224090-001	233638-001			224089-001	229160-001		
D-37	Control Circuit Unit	388259-110	388259-123			388259-323	388259-340		
D-38	Control Circuit Unit	388257-001							
D-38-1	PROM	235041-001 (A30E)							
D-39	Power Circuit Unit	291273-101	291274-101			291275-101	291276-101		
E-15 { E-23	Switch Assembly	229240-001	229237-001			229250-001	229244-001		
		230548-001 (USA)	231854-001 (OCR)	236127-001 (Australia)	230443-001 (OCR)	230549-001 (OCR)			
		230542-001 (Canada)	_____		230545-001 (Canada)	_____			

CONTROL BOX FOR SUPPLY LIST

Voltage		Parts Code No.		7.8.9 Digit										Motor			
Power Source	La mp	Tr ade Unit	Destination	1~6 Digit	020	025	035	040	045	050	047	033	038	043	Code No.	Type	
<Single Phase>				r.p.m	2000	2500	3500	4000	4500	5000	4500	3000	3500	4000			
110V	6V	#11		J80035	GB212A	GB322A	GB342A	GB452A	GB462A	GB572A	GB462A2	GB332A3	GB342A3	GB452A3	J80069001	MD-806A	
		#11	USA	J80330	GB212A	GB322A	GB342A	GB452A	GB462A	GB572A	GB462A2	GB332A3	GB342A3	GB452A3			
		#10	Taiwan	J80036	GA212A	GA322A	GA342A	GA452A	GA462A	GA572A	GA462A2	GA332A3	GA342A3	GA452A3			
		#11	Mexico	J80147	GB212A	GB322A	GB342A	GB452A	GB462A	GB572A	GB462A2	GB332A3	GB342A3	GB452A3			
		#11		J80039	GB212A	GB322A	GB342A	GB452A	GB462A	GB572A	GB462A2	GB332A3	GB342A3	GB452A3			
	220V	6V	#10	Taiwan	J80041	GA212A	GA322A	GA342A	GA452A	GA462A	GA572A	GA462A2	GA332A3	GA342A3			GA452A3
			#11		J80038	GB212B	GB322B	GB342B	GB452B	GB462B	GB572B	GB462B2	GB332B3	GB342B3			GB452B3
			#11	Germany	J80157	GB212C	GB322C	GB342C	GB452C	GB462C	GB572C	GB462C2	GB332C3	GB342C3			GB452C3
			#10		J80171	GA212C	GA322C	GA342C	GA452C	GA462C	GA572C	GA462C2	GA332C3	GA342C3			GA452C3
			#11		J80043	GB212A	GB322A	GB342A	GB452A	GB462A	GB572A	GB462A2	GB332A3	GB342A3			GB452A3
230V	6V	#10		J80044	GA212A	GA322A	GA342A	GA452A	GA462A	GA572A	GA462A2	GA332A3	GA342A3	GA452A3			
		#11	New Zealand	J80046	GB212C	GB322C	GB342C	GB452C	GB462C	GB572C	GB462C2	GB332C3	GB342C3	GB452C3			
		#11	Australia	J80048	GB212A	GB322A	GB342A	GB452A	GB462A	GB572A	GB462A2	GB332A3	GB342A3	GB452A3			
		#11		J80047	GB212B	GB322B	GB342B	GB452B	GB462B	GB572B	GB462B2	GB332B3	GB342B3	GB452B3			
<Three Phase>	NIL	#11	U.Kingdom	J80215	GB212C	GA322C	GB342C	GB452C	GB462C	GA572C	GB462C2	GB332C3	GB342C3	GB452C3			
220V	6V	#11		J80050	GB212A	GB322A	GB342A	GB452A	GB462A	GB572A	GB462A2	GB332A3	GB342A3	GB452A3	J80070001	MD-816A	
		#11	USA	J80336	GB212A	GB322A	GB342A	GB452A	GB462A	GB572A	GB462A2	GB332A3	GB342A3	GB452A3			
		#10	Taiwan	J80054	GA212A	GA322A	GA342A	GA452A	GA462A	GA572A	GA462A2	GA332A3	GA342A3	GA452A3			
		#11		J80049	GB212B	GB322B	GB342B	GB452B	GB462B	GB572B	GB462B2	GB332B3	GB342B3	GB452B3			
		#11		J80243	GB212C	GB322C	GB342C	GB452C	GB462C	GB572C	GB462C2	GB332C3	GB342C3	GB452C3			
	380V	NIL	#10		J80257	GA212C	GA322C	GA342C	GA452C	GA462C	GA572C	GA462C2	GA332C3	GA342C3			GA452C3
			#11		J80059	GB212A	GB322A	GB342A	GB452A	GB462A	GB572A	GB462A2	GB332A3	GB342A3			GB452A3
			#10		J80062	GA212A	GA322A	GA342A	GA452A	GA462A	GA572A	GA462A2	GA332A3	GA342A3			GA452A3
			#11		J80055	GB212B	GB322B	GB342B	GB452B	GB462B	GB572B	GB462B2	GB332B3	GB342B3			GB452B3
			#11		J80281	GB212C	GB322C	GB342C	GB452C	GB462C	GB572C	GB462C2	GB332C3	GB342C3			GB452C3
415V	6V	#11	Germany	J80067	GB212A	GB322A	GB342A	GB452A	GB462A	GB572A	GB462A2	GB332A3	GB342A3	GB452A3			
		#11		J80063	GB212B	GB322B	GB342B	GB452B	GB462B	GB572B	GB462B2	GB332B3	GB342B3	GB452B3			
		#11	U.Kingdom	J80303	GB212C	GB322C	GB342C	GB452C	GB462C	GB572C	GB462C2	GB332C3	GB342C3	GB452C3			

CONTROL BOX FOR SUPPLY LIST

Voltage		Parts Code No. 7.8.9 Digit										Motor	
Power Source	Label Unit	Destination	1~6 Digit	035	040	050	1~6 Digit	010	025	Code No.	Type		
			r.p.m	3500	4000	5000	r.p.m	1000	2500				
			B730 NBN <Single Phase>				B883 BAST <Single Phase>						
110V	#11		J80129			GB573A	J80130	GB206A		J80069001	MD-806A		
	6V	USA	J80331			GB573A	J80332	GB206A					
	#10		J80134			GA573A	J80135	GA206A					
120V	#11		J80138			GB573A	J80139	GB206A					
	6V		J80040			GB573A	J80082	GB206A					
220V	#11		J80042			GA573A	J80154	GA206A					
	#10		J80037			GB573B	J80143	GB206B					
	12V		J80037			GB573B	J80143	GB206B					
	#11		J80158			GB573C	J80159	GB206C					
	NIL		J80172			GA573C	J80173	GA206C					
230V	#10		J80186			GB573A	J80187	GB206A					
	6V		J80186			GB573A	J80191	GA206A					
	#10		J80045			GA573A	J80191	GA206A					
	NIL		J80195			GB573C	J80196	GB206C					
	#11		J80210			GB573A	J80211	GB206A					
240V	6V		J80210			GB573A	J80211	GB206A					
	#11		J80205			GB573B	J80206	GB206B					
	NIL		J80216			GB573C	J80217	GB206C					
			B730 NBN <Three Phase>				B883 BAST <Three Phase>						
220V	#11		J80051			GB573A	J80052	GB206A		J80070001	MD-816A		
	6V	USA	J80337			GB573A	J80338	GB206A					
	#10		J80238			GA573A	J80239	GA206A					
	#11		J80231			GB573B	J80232	GB206B					
	12V												
	#11		J80244			GB573C	J80245	GB206C					
	NIL		J80258			GA573C	J80259	GA206C					
380V	#10		J80060			GB573A	J80273	GB206A		J80071001	MD-816B		
	6V		J80276			GA573A	J80277	GA206A					
	#11		J80056			GB573B	J80057	GB206B					
	12V												
	NIL		J80282			GB573C	J80283	GB206C					
415V	6V		J80298			GB573A	J80299	GB206A					
	12V		J80064			GB573B	J80065	GB206B					
	NIL		J80304			GB573C	J80305	GB206C					

CONTROL BOX FOR SUPPLY LIST

Voltage		Parts Code No.		7.8.9 Digit				Destination				Motor			
Power Source	Lamp Unit	1~6 Digit		020	024	026	1~6 Digit		020	024	026	Code No.		Type	
		r.p.m		2000	2400	2600	r.p.m		2000	2400	2600				
P62, P64 <Single Phase>															
110V	6V	#11	J80132	GB31LA	GB32LA	GB33LA	J80131	GB31PA	GB32PA	GB33PA	J80069001	MD-806A			
		#11	J80333	GB31LA	GB32LA	GB33LA	J80334	GB31PA	GB32PA	GB33PA					
		#10	J80137	GA31LA	GA32LA	GA33LA	J80136	GA31PA	GA32PA	GA33PA					
	120V	#11	J80141	GB31LA	GB32LA	GB33LA	J80140	GB31PA	GB32PA	GB33PA					
		#11	J80153	GB31LA	GB32LA	GB33LA	J80152	GB31PA	GB32PA	GB33PA					
220V	6V	#10	J80155	GA31LA	GA32LA	GA33LA	J80354	GA31PA	GA32PA	GA33PA					
		#11	J80145	GB31LB	GB32LB	GB33LB	J80144	GB31PB	GB32PB	GB33PB					
		#11	J80161	GB31LC	GB32LC	GB33LC	J80160	GB31PC	GB32PC	GB33PC					
	12V	#10	J80175	GA31LC	GA32LC	GA33LC	J80174	GA31PC	GA32PC	GA33PC					
		#11	J80189	GB31LA	GB32LA	GB33LA	J80188	GB31PA	GB32PA	GB33PA					
230V	6V	#10	J80193	GA31LA	GA32LA	GA33LA	J80192	GA31PA	GA32PA	GA33PA					
		#11	J80198	GB31LC	GB32LC	GB33LC	J80197	GB31PC	GB32PC	GB33PC					
		#11	J80213	GB31LA	GB32LA	GB33LA	J80212	GB31PA	GB32PA	GB33PA					
	12V	#11	J80208	GB31LB	GB32LB	GB33LB	J80207	GB31PB	GB32PB	GB33PB					
		#11	J80219	GB31LC	GB32LC	GB33LC	J80218	GB31PC	GB32PC	GB33PC					
P62, P64 <Three Phase>															
220V	6V	#11	J80237	GB31LA	GB32LA	GB33LA	J80236	GB31PA	GB32PA	GB33PA	J80070001	MD-816A			
		#11	J80339	GB31LA	GB32LA	GB33LA	J80340	GB31PA	GB32PA	GB33PA					
		#10	J80241	GA31LA	GA32LA	GA33LA	J80240	GA31PA	GA32PA	GA33PA					
	12V	#11	J80234	GB31LB	GB32LB	GB33LB	J80233	GB31PB	GB32PB	GB33PB					
		#11	J80247	GB31LC	GB32LC	GB33LC	J80246	GB31PC	GB32PC	GB33PC					
380V	6V	#10	J80261	GA31LC	GA32LC	GA33LC	J80260	GA31PC	GA32PC	GA33PC					
		#11	J80275	GB31LA	GB32LA	GB33LA	J80274	GB31PA	GB32PA	GB33PA					
		#10	J80279	GA31LA	GA32LA	GA33LA	J80278	GA31PA	GA32PA	GA33PA					
	12V	#11	J80272	GB31LB	GB32LB	GB33LB	J80271	GB31PB	GB32PB	GB33PB					
		#11	J80285	GB31LC	GB32LC	GB33LC	J80284	GB31PC	GB32PC	GB33PC					
415V	6V	#11	J80301	GB31LA	GB32LA	GB33LA	J80300	GB31PA	GB32PA	GB33PA	J80071001	MD-816B			
		#11	J80297	GB31LB	GB32LB	GB33LB	J80296	GB31PB	GB32PB	GB33PB					
		#11	J80307	GB31LC	GB32LC	GB33LC	J80306	GB31PC	GB32PC	GB33PC					
	12V	#11	J80297	GB31LB	GB32LB	GB33LB	J80296	GB31PB	GB32PB	GB33PB					
		#11	J80307	GB31LC	GB32LC	GB33LC	J80306	GB31PC	GB32PC	GB33PC					

CONTROL BOX FOR SUPPLY LIST

Voltage		Parts Code No.		7.8.9 Digit				Motor					
Power Source	La mp	Trea- dle Unit	Destination	1~6 Digit r.p.m	125 2500	135 3500	140 4000	1~6 Digit r.p.m	133 3000	138 3500	143 4000	Code No.	Type
APM (B7700) <Single Phase>													
110V	6V	#11		388613			GB45ZA	385052	GB234A3			J80069001	MD-806A
		#10		388614			GA45ZA	385062	GA234A3				
120V	6V	#11		388622			GB45ZA	385071	GB234A3				
		#11		388625			GB45ZA	385098	GB234A3				
220V	6V	#10		388659			GA45ZA	385117	GA234A3				
		#11		388615			GB45ZB	385080	GB234B3				
	12V	#11		385088			GB45ZB	385089	GB234B3				
		#11		J80164			GB45ZC	J80163	GB234C3				
	N1L	#10		J80179			GA45ZC	J80178	GA234C3				
230V	6V	#11		388661			GB45ZA	385126	GB234A3				
		#10		388632			GA45ZA	385136	GA234A3				
	N1L	#11		J80200			GB45ZC	J80199	GB234C3				
240V	6V	#11		388637			GB45ZA	385164	GB234A3				
	12V	#11		388636			GB45ZB	385154	GB234B3				
	N1L	#11		J80222			GB45ZC	J80221	GB234C3				
APM (B7700) <Three Phase>													
220V	6V	#11		388640			GB45ZA	385197	GB234A3			J80070001	MD-816A
		#10		388641			GA45ZA	385107	GA234A3				
		#11		388639			GB45ZB	385180	GB234B3				
	12V	#11		385188			GB45ZB	385189	GB234B3				
		#11		J80250			GB45ZC	J80249	GB234C3				
	N1L	#10		J80264			GA45ZC	J80263	GA234C3			J80071001	MD-816B
380V	6V	#11		388644			GB45ZA	385224	GB234A3				
		#10		388652			GA45ZA	385227	GA234A3				
		#11		388643			GB45ZB	385206	GB234B3				
	12V	#11		385215			GB45ZB	385216	GB234B3				
		#11		J80288			GB45ZC	J80287	GB234C3				
415V	6V	#11		388657			GB45ZA	385244	GB234A3				
	12V	#11		388656			GB45ZB	385235	GB234B3				
	N1L	#11		J80310			GB45ZC	J80309	GB234C3				

CONTROL BOX FOR SUPPLY LIST

Voltage		Parts Code No.		7.8.9 Digit		Motor	
Power Source	La mp	Trea- dle Unit	Destination	1~6 Digit		1~6 Digit	
				135	150	135	145
				r.p.m	3500	5000	4500
				Type			
B7380 <Single Phase>							
110V	6V	#11		GB578A		385048	GB469A
		#10		GA578A		385058	GA469A
	120V	#11		GB578A		385067	GB469A
		#11		GB578A		385094	GB469A
		#10		GA578A		385113	GA469A
220V	6V	#11		GB578B		385076	GB469B
		#11		GB578B		385085	GB469B
	120V	#11		GB578C		J80168	GB469C
		#10		GA578C		J80183	GA469C
		#11		GB578A		385122	GB469A
230V	6V	#10		GA578A		385132	GA469A
		#11		GA578C		J80202	GA469C
	120V	#11		GB578A		385160	GB469A
		#11		GB578B		385150	GB469B
		#11		GB578C		J80226	GB469C
B7910 <Single Phase>							
220V	6V	#11		GB578A		385194	GB469A
		#10		GA578A		385070	GA469A
	12V	#11		GB578B		385177	GB469B
		#11		GB578B		385185	GB469B
		#11		GB578C		J80254	GB469C
380V	6V	#10		GA578C		J80268	GA469C
		#11		GB578A		385221	GB469A
	12V	#10		GA578A		385153	GA469A
		#11		GB578B		385203	GB469B
		#11		GB578B		385212	GB469B
415V	NIL	#11		GB578C		J80292	GB469C
		#11		GB578A		385241	GB469A
	6V	#11		GB578B		385232	GB469B
		#11		GB578C		J80149	GB469C
		#11		GB578C			
B7380 <Three Phase>							
220V	6V	#11		GB578A		385193	GB469A
		#10		GA578A		385061	GA469A
	12V	#11		GB578B		385176	GB469B
		#11		GB578B		385184	GB469B
		#11		GB578C		J80253	GB469C
380V	6V	#10		GA578C		J80267	GA469C
		#11		GB578A		385220	GB469A
	12V	#10		GA578A		385144	GA469A
		#11		GB578B		385202	GB469B
		#11		GB578B		385211	GB469B
415V	NIL	#11		GB578C		J80291	GB469C
		#11		GB578A		385240	GB469A
	6V	#11		GB578B		385231	GB469B
		#11		GB578C		J80313	GB469C
		#11		GB578C			
B7910 <Three Phase>							
220V	6V	#11		GB578A		385194	GB469A
		#10		GA578A		385070	GA469A
	12V	#11		GB578B		385177	GB469B
		#11		GB578B		385185	GB469B
		#11		GB578C		J80254	GB469C
380V	6V	#10		GA578C		J80268	GA469C
		#11		GB578A		385221	GB469A
	12V	#10		GA578A		385153	GA469A
		#11		GB578B		385203	GB469B
		#11		GB578B		385212	GB469B
415V	NIL	#11		GB578C		J80292	GB469C
		#11		GB578A		385241	GB469A
	6V	#11		GB578B		385232	GB469B
		#11		GB578C		J80149	GB469C
		#11		GB578C			
B7910 <Three Phase>							
220V	6V	#11		GB578A		385194	GB469A
		#10		GA578A		385070	GA469A
	12V	#11		GB578B		385177	GB469B
		#11		GB578B		385185	GB469B
		#11		GB578C		J80254	GB469C
380V	6V	#10		GA578C		J80268	GA469C
		#11		GB578A		385221	GB469A
	12V	#10		GA578A		385153	GA469A
		#11		GB578B		385203	GB469B
		#11		GB578B		385212	GB469B
415V	NIL	#11		GB578C		J80292	GB469C
		#11		GB578A		385241	GB469A
	6V	#11		GB578B		385232	GB469B
		#11		GB578C		J80149	GB469C
		#11		GB578C			
B7910 <Three Phase>							
220V	6V	#11		GB578A		385194	GB469A
		#10		GA578A		385070	GA469A
	12V	#11		GB578B		385177	GB469B
		#11		GB578B		385185	GB469B
		#11		GB578C		J80254	GB469C
380V	6V	#10		GA578C		J80268	GA469C
		#11		GB578A		385221	GB469A
	12V	#10		GA578A		385153	GA469A
		#11		GB578B		385203	GB469B
		#11		GB578B		385212	GB469B
415V	NIL	#11		GB578C		J80292	GB469C
		#11		GB578A		385241	GB469A
	6V	#11		GB578B		385232	GB469B
		#11		GB578C		J80149	GB469C
		#11		GB578C			
B7910 <Three Phase>							
220V	6V	#11		GB578A		385194	GB469A
		#10		GA578A		385070	GA469A
	12V	#11		GB578B		385177	GB469B
		#11		GB578B		385185	GB469B
		#11		GB578C		J80254	GB469C
380V	6V	#10		GA578C		J80268	GA469C
		#11		GB578A		385221	GB469A
	12V	#10		GA578A		385153	GA469A
		#11		GB578B		385203	GB469B
		#11		GB578B		385212	GB469B
415V	NIL	#11		GB578C		J80292	GB469C
		#11		GB578A		385241	GB469A
	6V	#11		GB578B		385232	GB469B
		#11		GB578C		J80149	GB469C
		#11		GB578C			
B7910 <Three Phase>							
220V	6V	#11		GB578A		385194	GB469A
		#10		GA578A		385070	GA469A
	12V	#11		GB578B		385177	GB469B
		#11		GB578B		385185	GB469B
		#11		GB578C		J80254	GB469C
380V	6V	#10		GA578C		J80268	GA469C
		#11		GB578A		385221	GB469A
	12V	#10		GA578A		385153	GA469A
		#11		GB578B		385203	GB469B
		#11		GB578B		385212	GB469B
415V	NIL	#11		GB578C		J80292	GB469C
		#11		GB578A		385241	GB469A
	6V	#11		GB578B		385232	GB469B
		#11		GB578C		J80149	GB469C
		#11		GB578C			
B7910 <Three Phase>							
220V	6V	#11		GB578A		385194	GB469A
		#10		GA578A		385070	GA469A
	12V	#11		GB578B		385177	GB469B
		#11		GB578B		385185	GB469B
		#11		GB578C		J80254	GB469C
380V	6V	#10		GA578C		J80268	GA469C
		#11		GB578A		385221	GB469A
	12V	#10		GA578A		385153	GA469A
		#11		GB578B		385203	GB469B
		#11		GB578B		385212	GB469B
415V	NIL	#11		GB578C		J80292	GB469C
		#11		GB578A		385241	GB469A
	6V	#11		GB578B		385232	GB469B
		#11		GB578C		J80149	GB469C
		#11		GB578C			
B7910 <Three Phase>							
220V	6V	#11		GB578A		385194	GB469A
		#10		GA578A		385070	GA469A
	12V	#11		GB578B		385177	GB469B
		#11		GB578B		385185	GB469B
		#11		GB578C		J80254	GB469C
380V	6V	#10		GA578C		J80268	GA469C
		#11		GB578A		385221	GB469A
	12V	#10		GA578A		385153	GA469A
		#11		GB578B		385203	GB469B
		#11		GB578B		385212	GB469B
415V	NIL	#11		GB578C		J80292	GB469C
		#11		GB578A		385241	GB469A
	6V	#11		GB578B		385232	GB469B
		#11		GB578C		J80149	GB469C
		#11		GB578C			
B7910 <Three Phase>							
220V	6V	#11		GB578A		385194	GB469A
		#10		GA578A		385070	GA469A
	12V	#11		GB578B		385177	GB469B
		#11		GB578B		385185	GB469B
		#11		GB578C		J80254	GB469C
380V	6V	#10		GA578C		J80268	GA469C
		#11		GB578A		385221	GB469A
	12V	#10		GA578A		385153	GA469A
		#11		GB578B		385203	GB469B
		#11		GB578B		385212	GB469B
415V	NIL	#11		GB578C		J80292	GB469C
		#11		GB578A		385241	GB469A
	6V	#11		GB578B		385232	GB469B
		#11		GB578C		J80149	GB469C
		#11		GB578C			
B7910 <Three Phase>							
220V	6V	#11		GB578A		385194	GB469A
		#10		GA578A		385070	GA469A
	12V	#11		GB578B		385177	GB469B
		#11		GB578B		385185	GB469B
		#11		GB578C		J80254	GB469C
380V	6V	#10		GA578C		J80268	GA469C
		#11		GB578A		385221	GB469A
	12V	#10		GA578A		385153	GA469A
		#11		GB578B		385203	GB469B
		#11		GB578B		385212	GB469B
415V	NIL	#11		GB578C		J80292	GB469C
		#11		GB578A		385241	GB469A
	6V	#11		GB578B		385232	GB469B
		#11		GB578C		J80149	GB469C
		#11		GB578C			
B7910 <Three Phase>							
220V	6V	#11		GB578A		385194	GB469A
		#10		GA578A		385070	GA469A
	12V	#11		GB578B		385177	GB469B
		#11		GB578B		385185	GB469B
		#11		GB578C		J80254	GB469C
380V	6V	#10		GA578C		J80268	GA469C
		#11		GB578A		385221	GB469A
	12V	#10		GA578A		385153	GA469A
		#11		GB578B		385203	GB469B
		#11		GB578B		385212	GB469B
415V	NIL	#11		GB578C		J80292	GB469C
		#11		GB578A		385241	GB469A
	6V	#11		GB578B		385232	GB469B
		#11		GB578C		J80149	GB469C
		#11		GB578C			
B7910 <Three Phase>							
220V	6V	#11		GB578A		385194	GB469A
		#10		GA578A		385070	GA469A
	12V	#11		GB578B		385177	GB469B
		#11		GB578B		385185	GB469B
		#11		GB578C		J80254	GB469C
380V	6V	#10		GA578C		J80268	GA469C
		#11		GB578A		385221	GB469A
	12V	#10		GA578A		385153	GA469A
		#11		GB578B		385203	GB469B
		#11		GB578B		385212	GB469B
415V	NIL	#11		GB578C		J80292	GB469C
		#11		GB578A		385241	GB469A
	6V	#11		GB578B		385232	GB469B
		#11		GB578C		J80149	GB469C
		#11		GB578C			
B7910 <Three Phase>							
220V	6V	#11		GB578A		385194	GB469A
		#10		GA578A		385070	GA469A
	12V	#11		GB578B		385177	GB469B

CONTROL BOX FOR SUPPLY LIST

Voltage		Destination	Parts Code No.				7.8.9 Digit				Motor	
Power Source	La mp		1~6 Digit	135	140	145	1~6 Digit	133	138	143	Code No.	Type
	Unit		r.p.m	3500	4000	4500	r.p.m	3000	3500	4000		
B7740 <Single Phase>												
110V	6V	#11	385049			GB460A	385050	GB235A3			J80069001	MD-806A
		#10	385059			GA460A	385060	GA235A3				
120V	6V	#11	385068			GB460A	385069	GB235A3				
220V	6V	#11	385095			GB460A	385096	GB235A3				
		#10	385114			GA460A	385115	GA235A3				
	12V	#11	385077			GB460B	385078	GB235B3				
		#11	385086			GB460B	385087	GB235B3				
	NIL	#11	J80169			GB460C	J80170	GB235C3				
		#10	J80184			GA460C	J80185	GA235C3				
230V	6V	#11	385123			GB460A	385124	GB235A3				
		#10	385133			GA460A	385134	GA235A3				
	NIL	#11	J80203			GA460C	J80204	GA235C3				
240V	6V	#11	385161			GB460A	385162	GB235A3				
	12V	#11	385151			GB460B	385152	GB235B3				
	NIL	#11	J80227			GB460C	J80228	GB235C3				
B8450 <Three Phase>												
220V	6V	#11	385195			GB460A	385196	GB235A3			J80070001	MD-816A
		#10	385079			GA460A	385097	GA235A3				
	12V	#11	385178			GB460B	385179	GB235B3				
		#11	385186			GB460B	385187	GB235B3				
	NIL	#11	J80255			GB460C	J80256	GB235C3				
		#10	J80269			GA460C	J80270	GA235C3				
380V	6V	#11	385222			GB460A	385223	GB235A3			J80071001	MD-816B
		#10	385163			GA460A	385226	GA235A3				
	12V	#11	385204			GB460B	385205	GB235B3				
		#11	385213			GB460B	385214	GB235B3				
	NIL	#11	J80293			GB460C	J80294	GB235C3				
415V	6V	#11	385242			GB460A	385243	GB235A3				
	12V	#11	385233			GB460B	385234	GB235B3				
	NIL	#11	J80150			GB460C	J80151	GB235C3				

CONTROL BOX FOR SUPPLY LIST

Voltage		Parts Code No.		7.8.9 Digit		Motor				
Power Source	La mp	Trea- dle Unit	Destination	1~6 Digit		1~6 Digit		180		Type
				r.p.m	045	060	r.p.m	6000	8000	
COV (節々) <Single Phase>										
110V	6V	#11		J80126	GB58WA		385053	GB59YA		J80321001 MD-807AR
		#11		J80335	GB58WA					
		#10		J80133	GA58WA		385063	GA59YA		
	6V	#11		J80142	GB58WA		385072	GB59YA		
		#10		J80085	GB58WA		385099	GB59YA		
220V	6V	#10		J80156	GA58WA		385118	GA59YA		J80321001 MD-807AR
		#11		J80146	GB58WB		385081	GB59YB		
		#11					385090	GB59YB		
	12V	#11		J80165	GB58WC		J80166	GB59YC		
		#10		J80180	GA58WC		J80181	GA59YC		
230V	6V	#11		J80190	GB58WA		385127	GB59YA		J80321001 MD-807AR
		#10		J80194	GA58WA		385137	GA59YA		
		#11		J80201	GB58WC		J80148	GB59YC		
	6V	#11		J80214	GB58WA		385165	GB59YA		
		#11		J80209	GB58WB		385155	GB59YB		
240V	12V	#11		J80223	GB58WC		J80224	GB59YC		J80321001 MD-807AR
		#11								
		#11								
	N1L	#11								
		#11								
COV (節々) <Three Phase>										
220V	6V	#11		J80053	GB58WA		385198	GB59YA		J80073001 MD-817AR
		#11		J80341	GB58WA					
		#10		J80242	GA58WA		385116	GA59YA		
		#11		J80235	GB58WB		385181	GB59YB		
		#11					385190	GB59YB		
	12V	#11		J80251	GB58WC		J80252	GB59YC		
		#10		J80265	GA58WC		J80266	GA59YC		
		#11		J80061	GB58WA		385225	GB59YA		
		#10		J80280	GA58WA		385228	GA59YA		
		#11		J80058	GB58WB		385207	GB59YB		
380V	6V	#11					385217	GB59YB		J80074001 MD-817BR
		#11		J80289	GB58WC		J80290	GB59YC		
		#11		J80302	GB58WA		385245	GB59YA		
		#11		J80066	GB58WB		385236	GB59YB		
		#11		J80311	GB58WC		J80312	GB59YC		
415V	6V	#11								J80074001 MD-817BR
		#11								
		#11								
		#11								
		#11								

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DATE	TIME	LOCATION	WIND	TEMP	SEA	REMARKS
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1967-07-01	1200	10-10N 174-10E	10-12	28.0	1-2	Light rain
1967-07-01	1600	10-10N 174-10E	10-12	28.0	1-2	Light rain
1967-07-01	2000	10-10N 174-10E	10-12	28.0	1-2	Light rain
1967-07-02	0400	10-10N 174-10E	10-12	28.0	1-2	Light rain
1967-07-02	0800	10-10N 174-10E	10-12	28.0	1-2	Light rain
1967-07-02	1200	10-10N 174-10E	10-12	28.0	1-2	Light rain
1967-07-02	1600	10-10N 174-10E	10-12	28.0	1-2	Light rain
1967-07-02	2000	10-10N 174-10E	10-12	28.0	1-2	Light rain
1967-07-03	0400	10-10N 174-10E	10-12	28.0	1-2	Light rain
1967-07-03	0800	10-10N 174-10E	10-12	28.0	1-2	Light rain
1967-07-03	1200	10-10N 174-10E	10-12	28.0	1-2	Light rain
1967-07-03	1600	10-10N 174-10E	10-12	28.0	1-2	Light rain
1967-07-03	2000	10-10N 174-10E	10-12	28.0	1-2	Light rain

