

PARTS BOOK

M-Series For Motive Sequin

M-UK202-50

PME-110110

Notice

1. 본 책자는Parts Book으로 제작되었으므로 매뉴얼로 사용 불가합니다.
2. 조에 속한 파트는 개별 조립 시 제품의 파손 또는 자수 불량일 수 있어 해당 파트에 대한 주문 시에는 조 품목으로만 구입이 가능합니다.
3. 당사의 Part Book은 다음과 같은 순서로 분류되어 있으니 제품을 구입한 소비자께서는 다음과 같은 순서로 제품을 검색하여 주십시오.

- 1) Machine Layout
- 2) Section
- 3) Part List

※소모성 부품은 자수 기계의 보증 기간과 상관 없음.

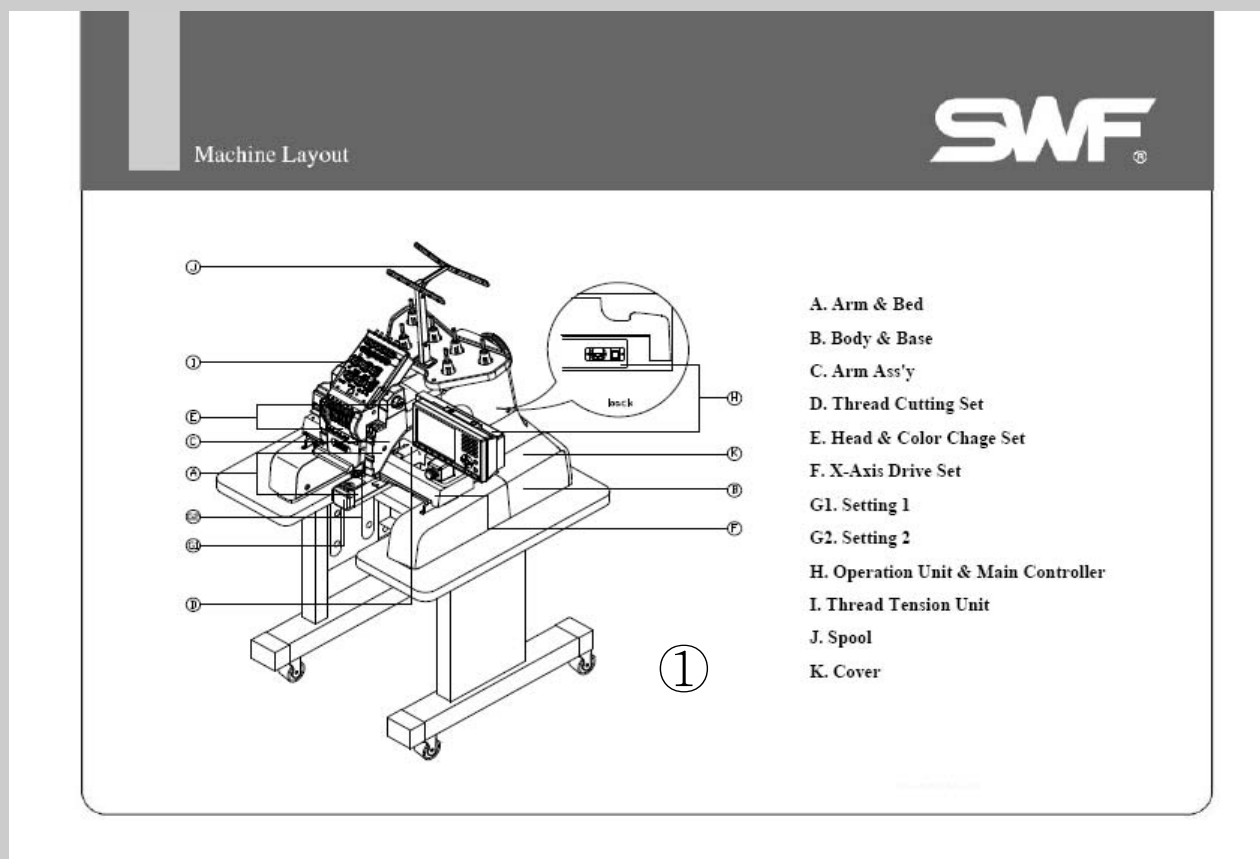
1. This is a parts book. It cannot be used as a manual.
2. The parts classified as ass'y items may cause damage to the machine or bad embroidery when they are separately assembled.
Hence, when they are ordered, they can be purchased as ass'y items only.
3. The Part Book is classified as below and users could search products in the following order.

- 1) Machine Layout
- 2) Section
- 3) Part List

※Consumable parts shall not be guaranteed even in warranty period.

Information

A. Structure of Part Book 1. Machine Layout

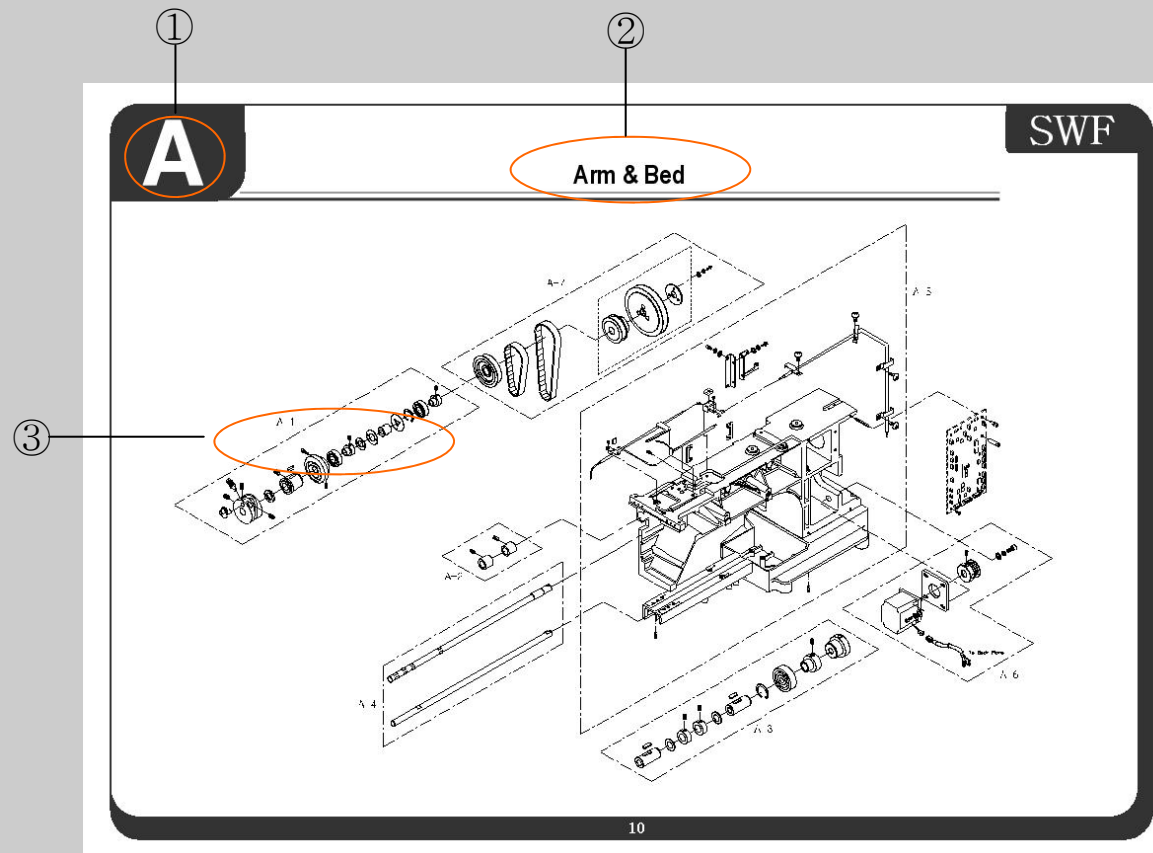


Information

A. Structure of Part Book

2. Section

- ① : Index Number
 - ② : Index Group
 - ③ : Related Parts
- Ex) A-1, A-2, A-3...



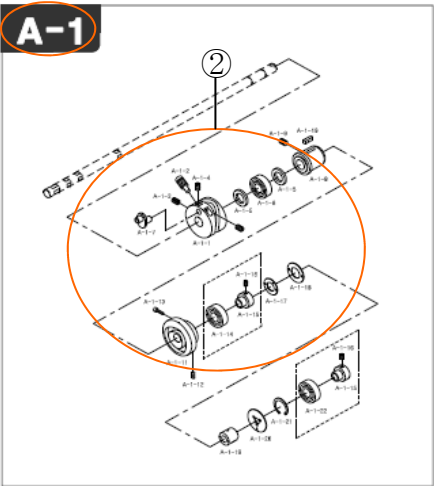
Information

A. Structure of Part Book

3. Part List

①

A-1



Note

③	④	⑤	⑥	⑦	⑧	⑨	⑩
Ref No	Part No	Part Name	Applied Period	Interchangeability	Hardware	Qty	Remark
A-1-1	0101SCM-T900	Twice-up Lever Driving Cam	Oct-08-07			1	
A-1-2	0101SCM-T900	Twice-up Lever Driving Cam	Oct-08-07	X		1	
A-1-3	0101SCM-T121	Cam Screw (8/32x28L=17)				1	
A-1-4	0101SCM-T121	Screw (1/8x28L=7.5)			O	1	
A-1-5	0101SCM-T121	Hex. Socket Set Screw (1/4" 3x40 L=4.5)				1	
A-1-6	0102PBR-A001	Washer				2	
A-1-7	0102PBR-A001	Washer				1	
A-1-8	0102PBR-T900	Steel Bar Crank				1	
A-1-9	0101SCM-T121	Upper Shaft Bushing (9)				1	
A-1-10	0101SCM-T121	Screw (1/8x28 L=14)			O	3	
A-1-11	0101SCM-T121	Felt				1	
A-1-12	0101SCM-T121	Presser Foot Driving Cam				1	
A-1-13	0401ZAP-A001	Screw (1/8x28)			O	3	
A-1-14	0101SCM-T121	Screw (M4xL20)			O	1	
A-1-15	0102PBR-A001	Washer (600422)				1	
A-1-16	0102PBR-A001	Washer Collar				2	
A-1-17	0401ZAP-A001	Screw (1/8x28)			O	3	
A-1-18	WS-0001BR-00	Washer			O	1	
A-1-19	CL-000097-00	Code Wheel				1	
A-1-20	CL-000097-00	Collar				1	
A-1-21	0101SCM-T121	Technical Pin				1	
A-1-22	0101SCM-T121	C-Ridge (1/4x7)			O	1	
A-1-23	0101SCM-T121	Washer (600422)			O	1	

Note) * : Checks the timing of application.

① Index Number
Ex) A-1, A-2...

② Part View

Information

A. Structure of Part Book

③ Ref. No

④ Part No

Ex)

Category	CODE	Remark
Old part	16009SC-4113	
New part	AS -000000-00	Set parts (Set 구성품)
	GP -000000-00	Instrumental parts (기구적 파트)
	EP -000000-00	Electrical parts (전기적 파트)

⑤ Parts Name : 파트들의 고유 품명을 표기 : Refers to unique names of parts

⑥ Applied Period

Ex1) 2007년2월10일 적용, 2008년7월10일 폐기
-> Feb.10.07 ~ Jul.10.08

Ex1) Applied from Feb. 10, 2007, To on July 10, 2008
-> Feb.10.07 ~ Jul.10.08

Ex2) 2007년 2월 10일 부터 파트북 발행일 까지 적용
-> Feb.10.07 ~

Ex2) Applied from Feb. 10, 2007
-> Feb.10.07 ~

Information

A. Structure of Part Book

⑦ Interchangeability

O : 구 부품을 신 부품으로 교환 가능

신 부품을 구 부품으로 교환 가능

: It is interchangeable between old and new part.

X : 구 부품을 신 부품으로 교환 불가능

신 부품을 구 부품으로 교환 불가능

: It is not interchangeable between old and new part.

△ : 구 부품을 신 부품으로 교환 가능

신 부품을 구 부품으로 교환 불가능

: It is interchangeable by new part only.

Interchangeability		
O	X	△
Old -> New: OK New -> Old : OK	Old -> New: NO New -> Old : No	Old -> New: OK New -> Old : No

⑧ Hardware : 시중에서 구매 할 수 있는 부품

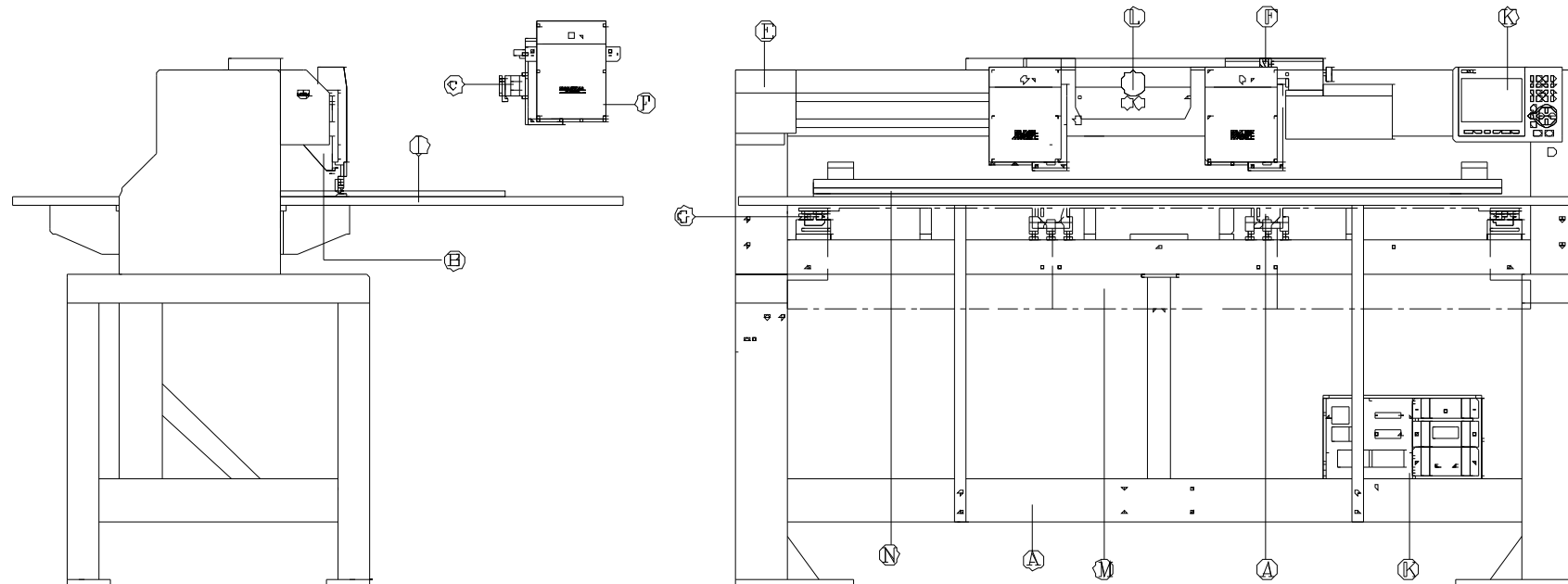
: Parts that can be purchased in the market

⑨ Q'ty : 사용 파트의 수량을 표기

: Quantity of part

⑩ Remark

⑪ Index Number



A. Beam Body & Bed
 B. Arm 1
 C. Arm 2
 D. Thread Cutting Set
 E. Main Drive Sytem
 F. Head & Color Change

G1. X-Y Drive Set (UK202)
 G2. X-Y Drive Set (UK204)
 H. Setting
 I1. Table (UK202)
 I2. Table (UK204)

J. Cable
 K. Con Box & O/P Box
 L. Lamp & Switch
 M. Cover
 N. Border Frame



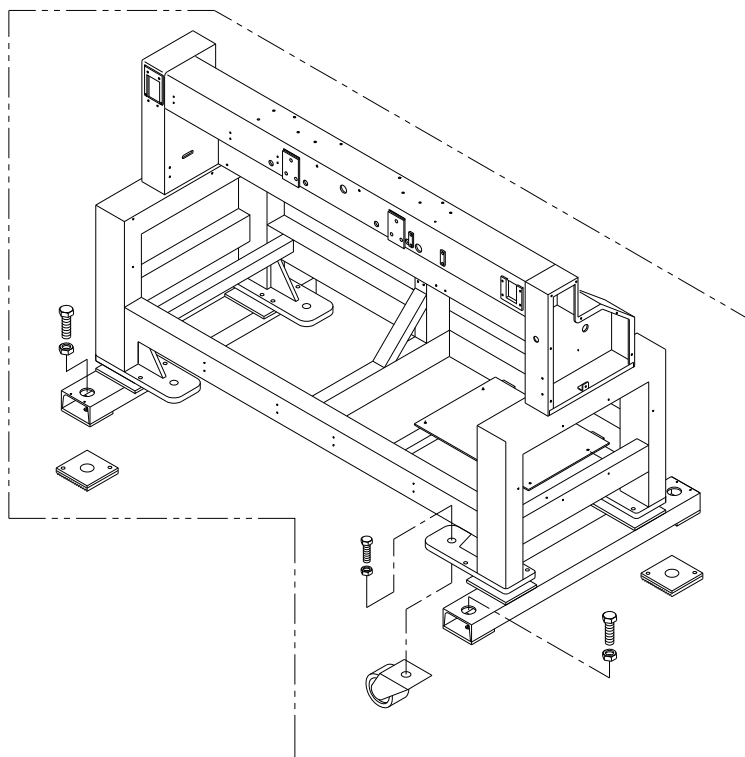
CONTENT

A	Beam Body & Bed	10
B	Arm 1	13
C	Arm 2	20
D	Thread Cutting Set	25
E	Main Drive System	28
F	Head & Color Change	31
G1	X-Y Drive (UK202)	38
G2	X-Y Drive (UK204)	46
H	Setting	55

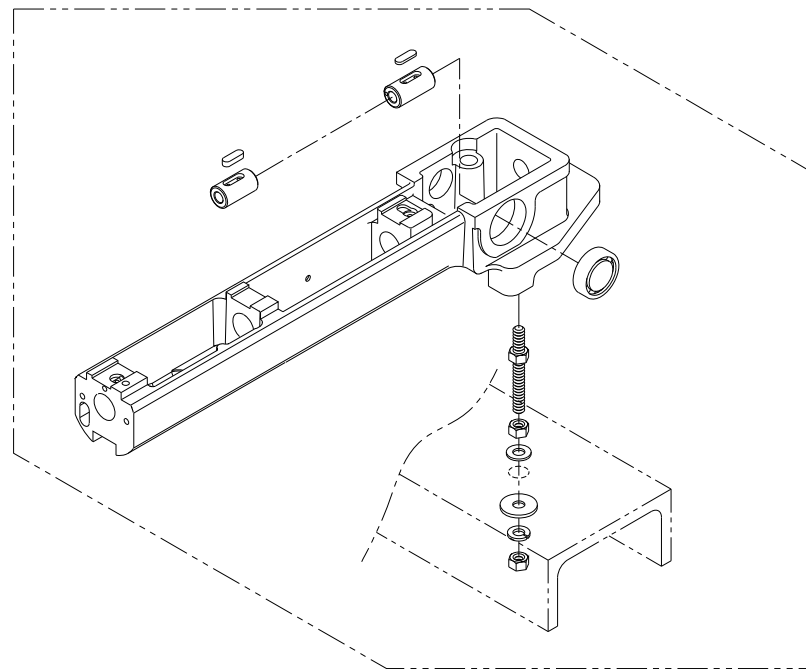
I1	Table (UK202)	57
I2	Table (UK204)	61
J	Cable	65
K	Con Box & O/P Box	68
L	Lamp & Switch	74
M	Cover	78
N	Border Frame	84
O	Index	87

Beam Body & Bed

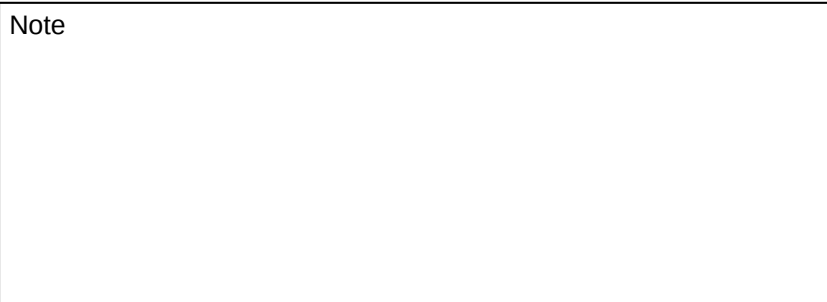
A-1



A-2



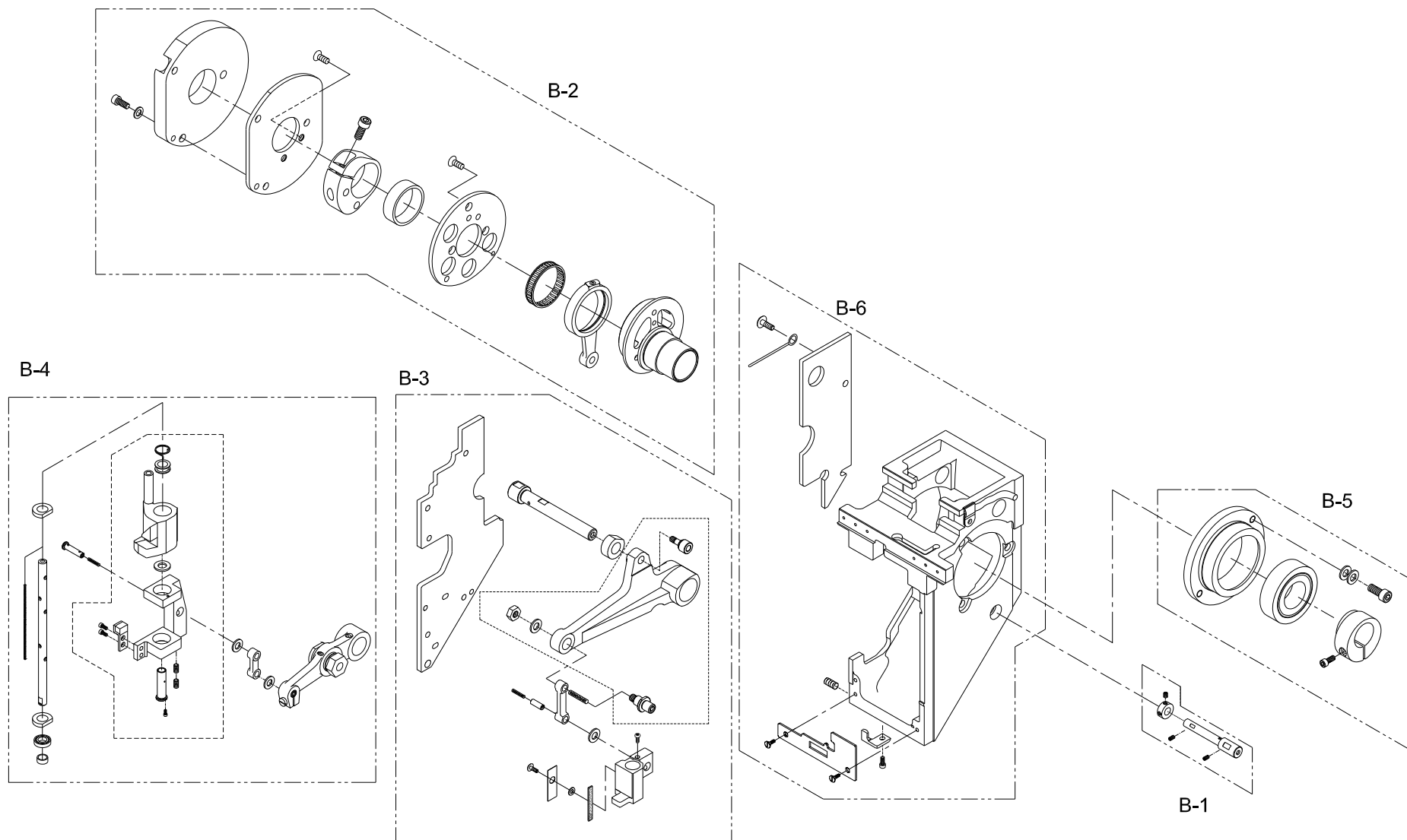
A

[illegible]

A

[illegible]

Arm 1

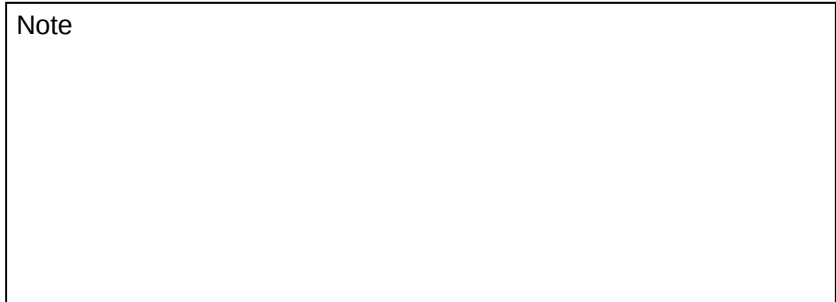


B-1

This diagram shows the exploded view of a door handle assembly, labeled B-1. The main component is a door handle with a circular grip and a rectangular base. The handle is shown in its assembled position on a door. The exploded view shows the following components:

- B-1-1**: A long, thin metal rod or pin.
- B-1-2**: Two small screws or bolts used to secure the rod.
- B-1-3**: A small circular washer or spacer.
- B-1-4**: A small circular cap or end piece.

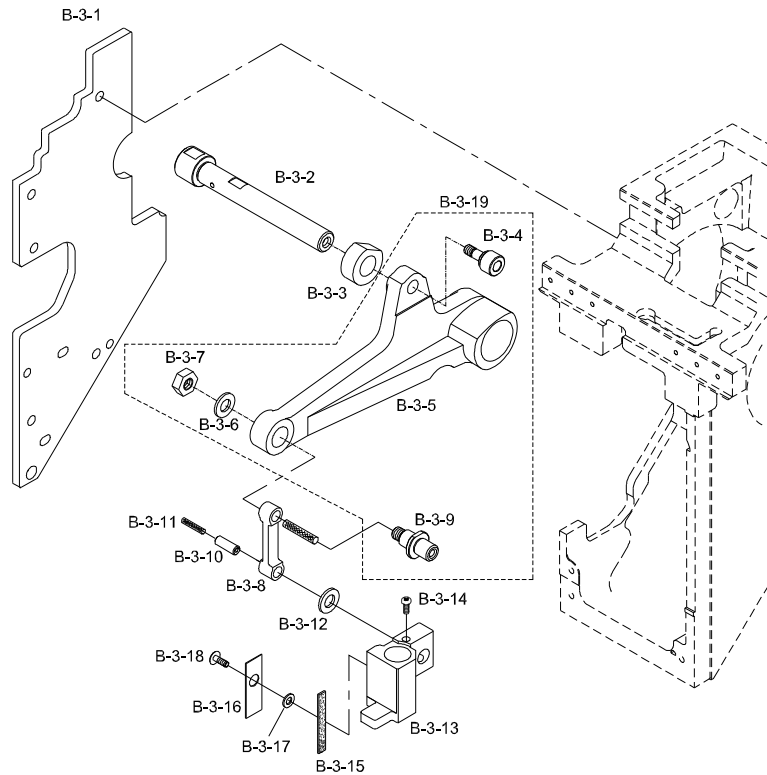
The diagram illustrates how these components are assembled onto the handle and the door frame.

**B**

Note	
------	--

B

B-3



Note

Ref.No	Part No.	Part Name	Applied Period	Interchangeability	Hardware	Q'ty	Remark
B-3-1	GP-020673-00	ARM SIDE COVER A	Aug,21,06 ~ Oct,24,06	X		2	
	GP-020673-01		Oct,24,06 ~ Jan,09,07	△			
	GP-020673-02		Jan,09,07 ~ Dec,18,07	△			
	GP-020673-03		Dec,18,07 ~	△			
B-3-2	PN-000329-00	Presser Foot Driving Pin	Aug,28,06 ~ Oct,24,06	x		2	
	PN-000329-01		Oct,24,06 ~	△			
B-3-3	CL-000119-00	Presser Foot Driving Pin Collar	Aug,29,06 ~	x		2	
B-3-4	AS-000392-00	Presser Foot Driving Roller Hinge Pin Assy'	May,28,04 ~ Nov,12,06	x		2	
	AS-000392-01		Nov,12,06 ~ Mar,15,07	△			
	AS-000392-02		Mar,15,07 ~ Apr,22,08	△			
	AS-000392-03		Apr,22,08 ~	△			
B-3-5	GP-050124-00	Presser Foot Driving Lever	Jul,03,10 ~			2	
B-3-6	18048SW-3115	Washer				2	
B-3-7	03031SN-A001	Nut (11/64" n=40)				2	
B-3-8	GP-020170-00	Presser foot Driving Lever Connecting Link	Aug,07,06 ~ Jan,13,09	x		2	
	GP-020170-01		Jan,13,09	△			
B-3-9	PN-000351-00	Presser Foot Driving Lever Pin (C)	Nov,12,06 ~ Dec,01,08	x		2	
	PN-000351-01		Dec,01,08 ~	△			
B-3-10	03303300H000	Lever Pin				2	
B-3-11	32003ET-T121	Wick				2	
B-3-12	WS-000227-00	Presser Foot Reciprocator Pin Washer	Nov,12,06 ~			2	
B-3-13	GP-020669-00	Reciprocator	Aug,21,06 ~ Nov,13,06	x		2	
	GP-020669-01		Nov,13,06 ~ Jun,25,07	△			
	GP-020669-02		Jun,25,07 ~ Jul,25,08	△			
	GP-020669-03		Jul,25,08 ~	△			
B-3-14	02010SC-A001	Screw(9/64" n=40,L=8)				2	
B-3-15	GP-023225-00	Felt	Nov,13,06 ~			2	
B-3-16	GP-023226-00	Felt Holder	Nov,13,06 ~			2	
B-3-17	11019SW-9115	Spring Washer				2	
B-3-18	03005MC-3123	Screw(M3 x L5)			O	2	
B-3-19	AS-005170-00	Presser Foot Driving Lever Assy	Aug,07,06 ~ Nov,12,06	x		2	
	AS-005170-01		Nov,12,06 ~ May,02,07	△			
	AS-005170-02		May,02,07 ~ Apr,22,08	△			
	AS-005170-03		Apr,22,08 ~	△			

B-4

This exploded view diagram illustrates the assembly of the B-4 component. The diagram shows the following parts and their assembly sequence:

- B-4-1**: The main housing or frame.
- B-4-2**: A central vertical component that fits into the housing.
- B-4-3**: A small ring or washer that fits onto the top of B-4-2.
- B-4-4**: A small ring or washer that fits onto the top of B-4-2.
- B-4-5**: A small ring or washer that fits onto the top of B-4-2.
- B-4-6**: A small ring or washer that fits onto the top of B-4-2.
- B-4-7**: A small ring or washer that fits onto the top of B-4-2.
- B-4-8**: A small ring or washer that fits onto the top of B-4-2.
- B-4-9**: A small ring or washer that fits onto the top of B-4-2.
- B-4-10**: A small ring or washer that fits onto the top of B-4-2.
- B-4-11**: A small ring or washer that fits onto the top of B-4-2.
- B-4-12**: A small ring or washer that fits onto the top of B-4-2.
- B-4-13**: A small ring or washer that fits onto the top of B-4-2.
- B-4-14**: A small ring or washer that fits onto the top of B-4-2.
- B-4-15**: A small ring or washer that fits onto the top of B-4-2.
- B-4-16**: A small ring or washer that fits onto the top of B-4-2.
- B-4-17**: A small ring or washer that fits onto the top of B-4-2.
- B-4-18**: A small ring or washer that fits onto the top of B-4-2.
- B-4-19**: A small ring or washer that fits onto the top of B-4-2.
- B-4-20**: A small ring or washer that fits onto the top of B-4-2.
- B-4-21**: A small ring or washer that fits onto the top of B-4-2.
- B-4-22**: A small ring or washer that fits onto the top of B-4-2.
- B-4-23**: A small ring or washer that fits onto the top of B-4-2.

Note



Note

[illegible]**B**

This exploded view diagram illustrates the assembly of the B-6 unit. The main components are labeled as follows:

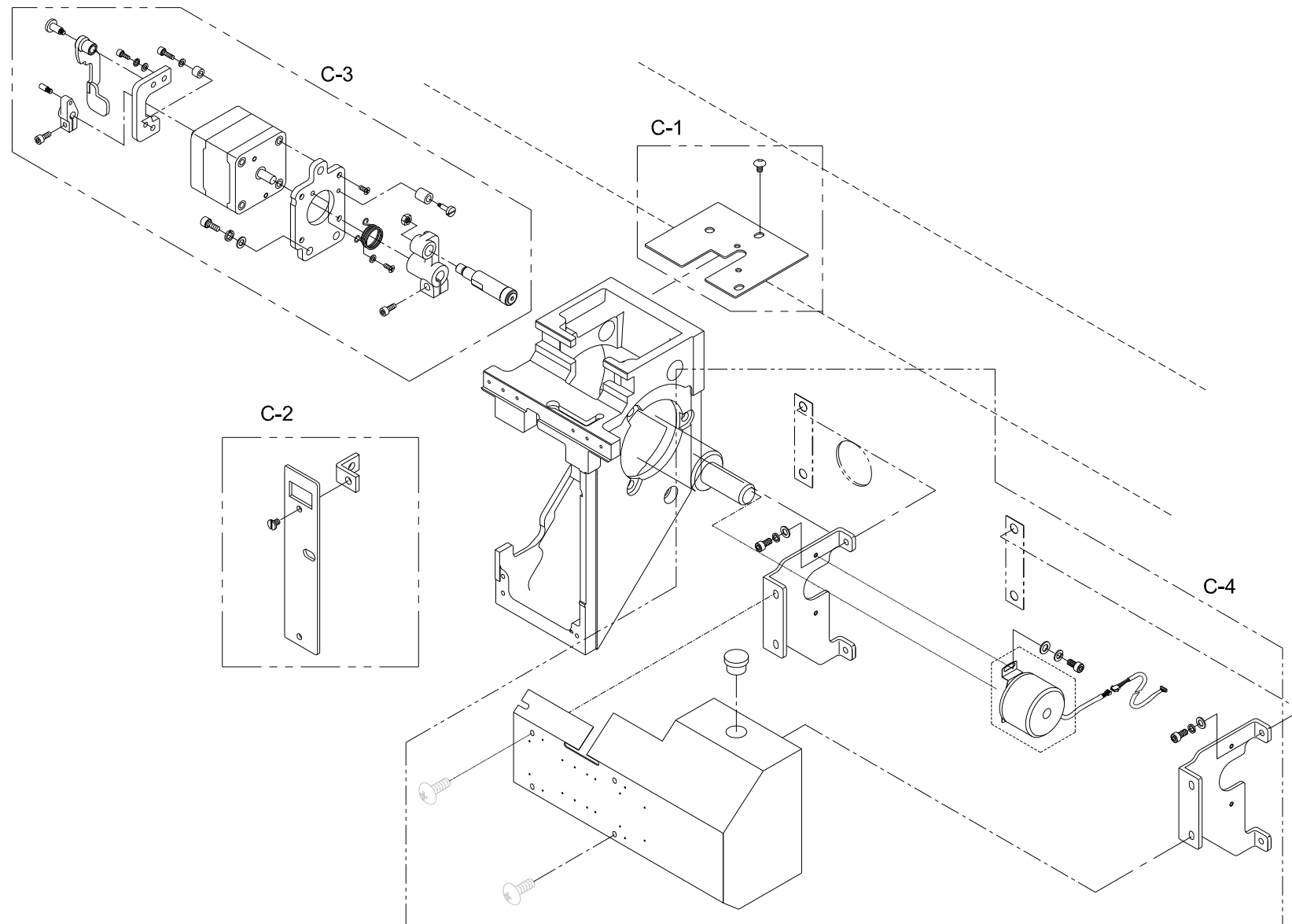
- B-6-1**: The central rectangular frame or housing.
- B-6-2**: A long screw used to secure the top cover.
- B-6-3**: A washer or spacer ring.
- B-6-4**: A circular gasket or seal.
- B-6-5**: A small rectangular plate or insert.
- B-6-6**: A small screw or pin.
- B-6-7**: A small rectangular plate or insert.
- B-6-8**: A small screw or pin.
- B-6-9**: A large rectangular plate with a circular cutout, likely a back panel.
- B-6-10**: A small screw or pin.
- B-6-11**: A small screw or pin.

The diagram shows the relative positions of these parts, with dashed lines indicating the assembly path. The B-6-1 frame is the base, with the B-6-9 plate being attached to its rear. The top cover (B-6-2, B-6-3, B-6-4) is shown being placed onto the front of the frame. The B-6-5, B-6-6, B-6-7, and B-6-8 components are shown being inserted into the bottom of the frame.

Note

B

Arm 2



C-1

This diagram illustrates the assembly of a door hinge. The main component is a large, rectangular metal plate with a complex shape, featuring a large circular cutout and several smaller holes. A smaller, L-shaped metal plate is shown being attached to the main plate. A screw, labeled C-1-2, is shown being inserted into one of the holes in the L-shaped plate. The L-shaped plate is labeled C-1-1.

Note



C-2

The diagram illustrates the assembly of the C-2 component. It features three main parts:

- C-2-1**: A long, vertical rectangular plate with a rectangular cutout at the top, a small oval slot in the middle, and a circular hole at the bottom.
- C-2-2**: A small, L-shaped bracket with a circular hole on its horizontal arm.
- C-2-3**: A small, cylindrical pin or screw with a hexagonal head.

The assembly is shown in an exploded view, with lines indicating the placement of the components. The pin (C-2-3) is positioned to be inserted into the top cutout of the plate (C-2-1). The bracket (C-2-2) is positioned to be attached to the side of the plate (C-2-1) near the top cutout.



C-3

The diagram illustrates the assembly of the C-3 component. It shows the main body (C-3-1) and various mounting brackets and fasteners. The assembly sequence is indicated by dashed lines and numbered callouts:

- C-3-1: Main body component.
- C-3-2: Bolt for mounting bracket C-3-3.
- C-3-3: Mounting bracket.
- C-3-4: Bolt for mounting bracket C-3-5.
- C-3-5: Mounting bracket.
- C-3-6: Nut for mounting bracket C-3-5.
- C-3-7: Bolt for mounting bracket C-3-8.
- C-3-8: Mounting bracket.
- C-3-9: Bolt for mounting bracket C-3-10.
- C-3-10: Mounting bracket.
- C-3-11: Bolt for mounting bracket C-3-12.
- C-3-12: Mounting bracket.
- C-3-13: Bolt for mounting bracket C-3-14.
- C-3-14: Mounting bracket.
- C-3-15: Bolt for mounting bracket C-3-16.
- C-3-16: Mounting bracket.
- C-3-17: Bolt for mounting bracket C-3-18.
- C-3-18: Mounting bracket.
- C-3-19: Bolt for mounting bracket C-3-20.
- C-3-20: Mounting bracket.
- C-3-21: Bolt for mounting bracket C-3-22.
- C-3-22: Mounting bracket.
- C-3-23: Bolt for mounting bracket C-3-24.
- C-3-24: Mounting bracket.
- C-3-25: Bolt for mounting bracket C-3-26.
- C-3-26: Mounting bracket.
- C-3-27: Bolt for mounting bracket C-3-28.
- C-3-28: Mounting bracket.

Note



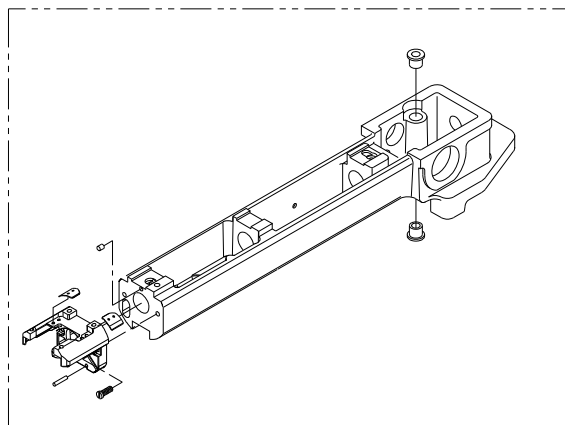
[illegible]

Note

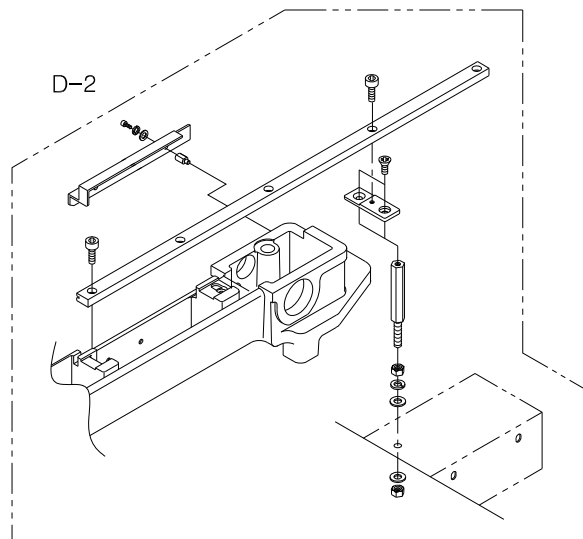


Thread Cutting Set

D-1



D-2



D-1

This diagram illustrates the assembly of a mechanical component, likely a door latch or handle. The main body is a long, rectangular metal plate with a complex end. The assembly steps are indicated by callouts:

- D-1-1**: A small metal bracket or plate that fits into the end of the main body.
- D-1-2**: A small metal pin or screw that secures the bracket.
- D-1-3**: A small metal pin or screw that secures the bracket.
- D-1-4**: A small metal pin or screw that secures the bracket.
- D-1-5**: A small metal pin or screw that secures the bracket.
- D-1-6**: A small metal pin or screw that secures the bracket.
- D-1-7**: Two small metal pins or screws that secure the main body to a larger, more complex component.

Note

D

D-2

This exploded view diagram illustrates the assembly of the D-2 component. The main assembly is shown in a perspective view, with various parts and fasteners labeled with callouts. The components are as follows:

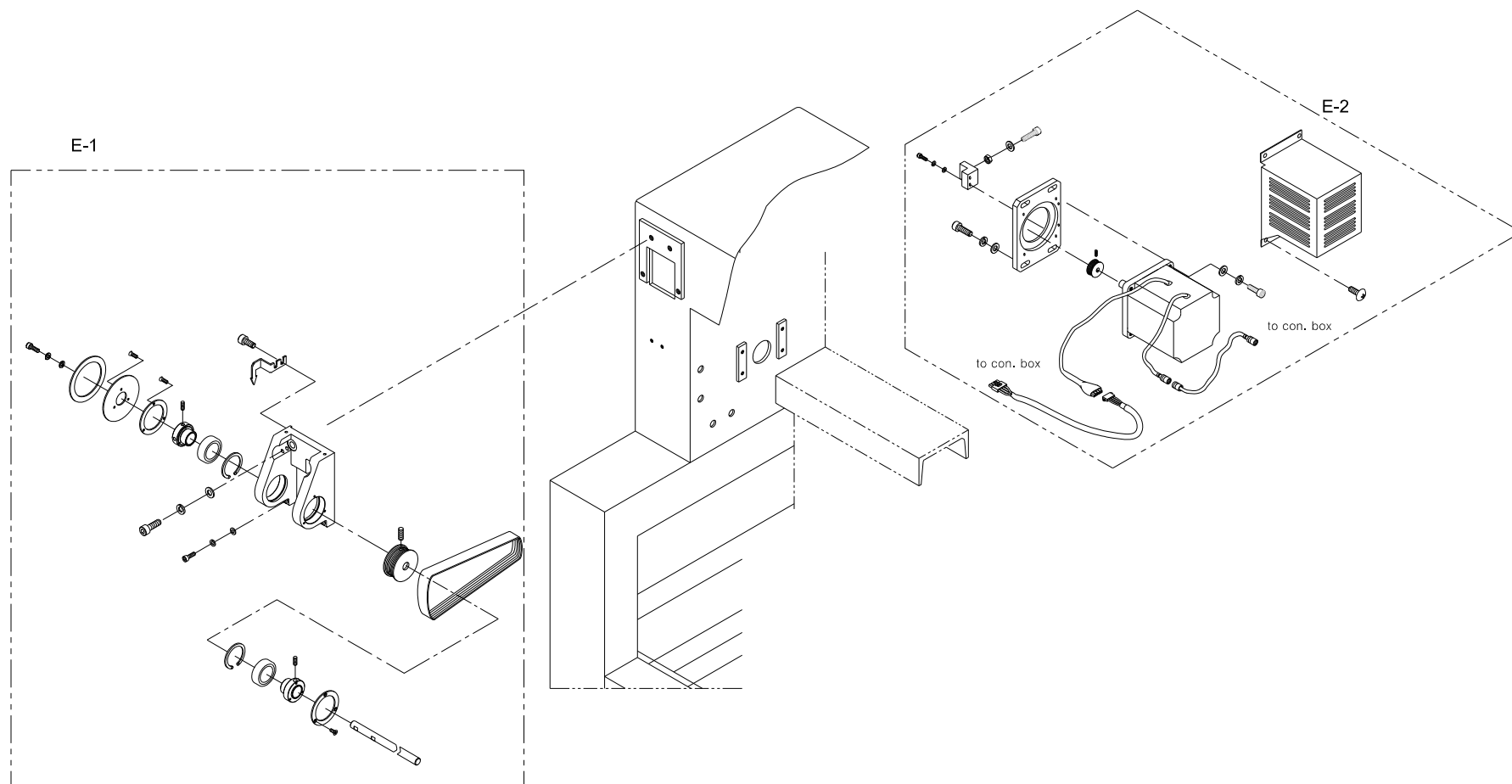
- D-2-1**: The main horizontal rail or track.
- D-2-2**: A screw used to secure the rail to the main assembly.
- D-2-3**: A bracket or plate that fits onto the rail.
- D-2-4**: A screw used to secure the bracket to the rail.
- D-2-5**: A long screw used to secure the bracket to the main assembly.
- D-2-6**: A screw used to secure the bracket to the main assembly.
- D-2-7**: A screw used to secure the bracket to the main assembly.
- D-2-8**: A screw used to secure the bracket to the main assembly.
- D-2-9**: A screw used to secure the bracket to the main assembly.
- D-2-10**: A screw used to secure the rail to the main assembly.
- D-2-11**: A bracket or plate that fits onto the rail.
- D-2-12**: A screw used to secure the bracket to the rail.
- D-2-13**: A screw used to secure the bracket to the rail.
- D-2-14**: A screw used to secure the bracket to the rail.

The diagram shows the assembly sequence for the D-2 component, with the main assembly shown in a perspective view and the exploded view showing the components and their assembly sequence.

Note

D

Main Drive System



E-1

This exploded view diagram illustrates the assembly of the E-1 component. The main body, E-1-1, is a large, L-shaped bracket. Key sub-assemblies include:

- Top Flange Assembly:** Consists of flange E-1-19, washers E-1-23 and E-1-24, and nut E-1-22.
- Internal Bolt Assembly:** Includes bolt E-1-15, washer E-1-13, and nut E-1-11.
- Bracket Mounting:** Features bracket E-1-20 and bolt E-1-21.
- Internal Fasteners:** A series of bolts (E-1-2, E-1-3, E-1-4, E-1-5, E-1-6, E-1-7) and washers (E-1-8, E-1-9, E-1-10) used to secure internal components.
- Roller Assembly:** Includes roller E-1-17, roller bracket E-1-16, and roller pin E-1-11.
- Bottom Flange Assembly:** Consists of flange E-1-13, washers E-1-8 and E-1-9, and nut E-1-10.
- Bottom Mounting:** Includes mounting bracket E-1-18 and bolt E-1-13.

The diagram uses dashed lines to show the relative positions and assembly sequence of the various parts.

Note

E

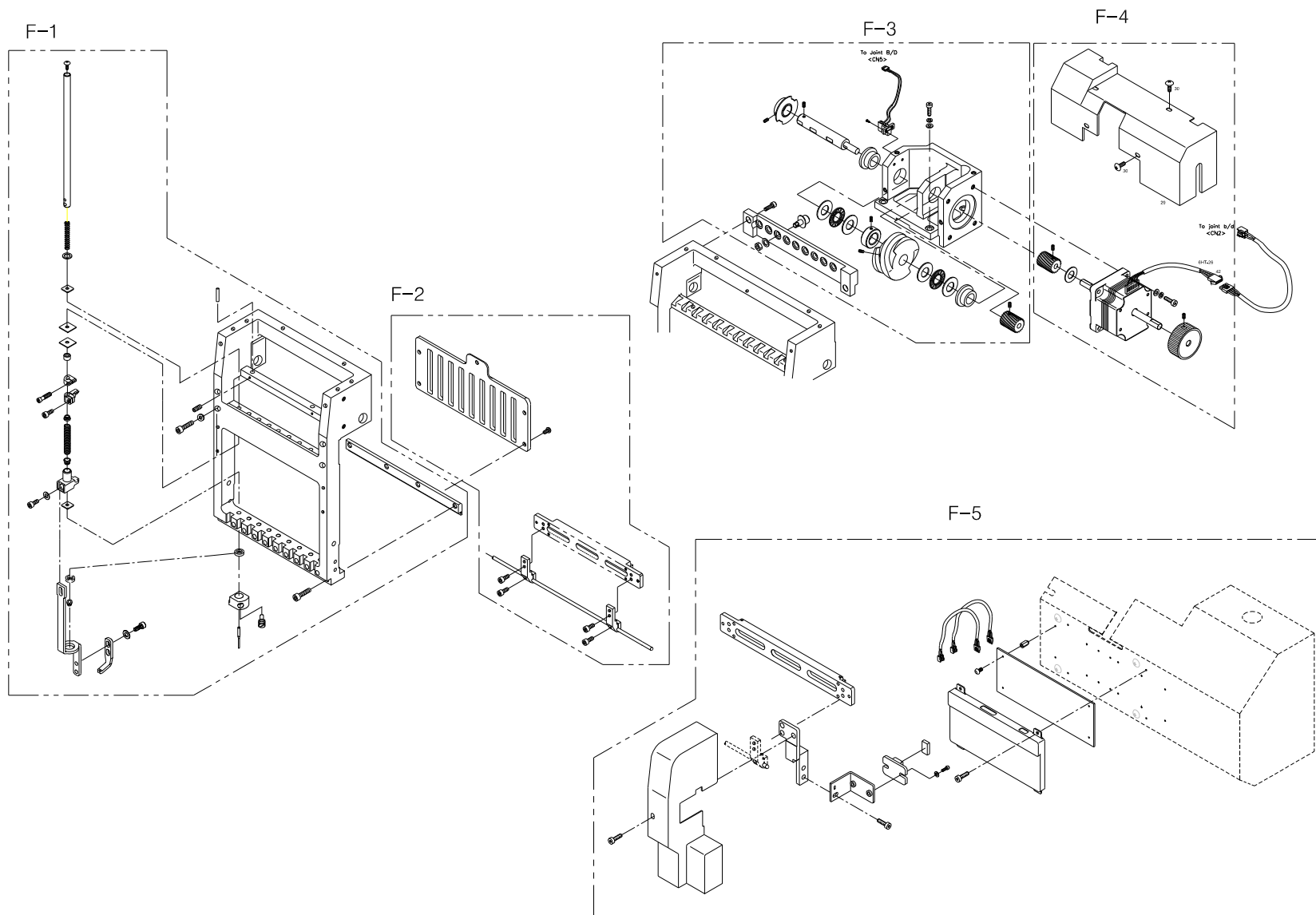
This exploded view diagram illustrates the assembly of the E-2000 power supply unit. The components are labeled as follows:

- E-2-1**: The main power supply unit.
- E-2-2**: A screw used to secure the output terminal block.
- E-2-3**: A terminal block for the output wiring.
- E-2-4**: A screw used to secure the terminal block.
- E-2-5**: A power cord with a three-prong AC plug and a DC output connector.
- E-2-6**: A cable with a DC output connector and a connector for the control box.
- E-2-7**: A small circular component, likely a fan or filter.
- E-2-8**: A screw used to secure the circular component.
- E-2-9**: A square mounting plate with four mounting holes.
- E-2-10**: A screw used to secure the mounting plate.
- E-2-11**: A washer or spacer.
- E-2-12**: A nut used to secure the mounting plate.
- E-2-13**: A small rectangular component, likely a fuse or indicator.
- E-2-14**: A screw used to secure the small rectangular component.
- E-2-15**: A washer or spacer.
- E-2-16**: A nut used to secure the small rectangular component.
- E-2-17**: A screw used to secure the small rectangular component.
- E-2-18**: A washer or spacer.
- E-2-19**: A nut used to secure the small rectangular component.
- E-2-20**: A large rectangular component, likely a heat sink or filter.
- E-2-21**: A screw used to secure the large rectangular component.

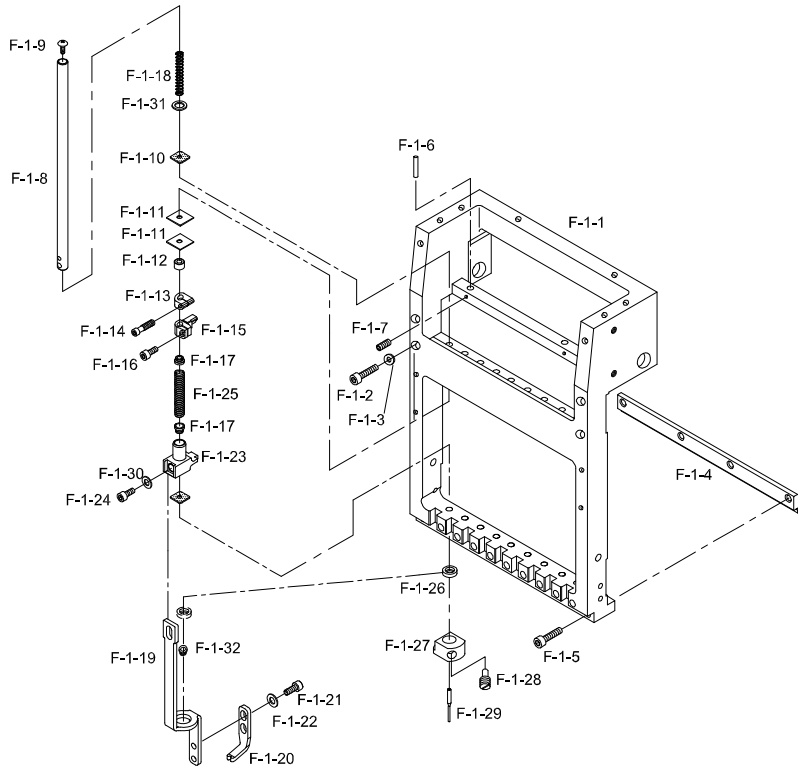
The diagram shows the assembly sequence: the power supply unit (E-2-1) is mounted to the mounting plate (E-2-9) using screws (E-2-10, E-2-11, E-2-12). The output terminal block (E-2-3) is secured with screws (E-2-2, E-2-4). The power cord (E-2-5) and control box cable (E-2-6) are connected to the unit. The circular component (E-2-7) is secured with a screw (E-2-8). The large rectangular component (E-2-20) is secured with a screw (E-2-21). The small rectangular component (E-2-13) is secured with screws (E-2-14, E-2-15, E-2-16, E-2-17, E-2-18, E-2-19).



Head & Color Change



F-1



Note

Ref.No	Part No.	Part Name	Application date	Interchangeability	Hardware	Q'ty	Remarks
F-1-1	GP-014941-00	Head (9C)	Feb.10.06 ~ Nov.14.06	X		2	
	GP-014941-01		Nov.14.06 ~ Mar.26.07	△			
	GP-014941-02		Mar.26.07 ~ Dec.14.07	△			
	GP-014941-03		Dec.14.07 ~	△			
F-1-2	05008SC-4113	Hex.Socket Bolt (M4*L16)			○	8	
F-1-3	06003SW-2111	Washer (@4)			○	8	
F-1-4	GP-011944-00	Head Rail	Sep,14,05 ~ Sep,11,08	X		2	
	GP-011944-01		Sep,11,08 ~	△			
F-1-5	SC-000417-00	Hex. Socket Bolt (M4*L23)	Sep,14,05 ~	X	○	4	
F-1-6	05015CW-A001	Head Base Pin(@5*L15)			○	4	
F-1-7	03022SC-4517	Hex. Socket Set Screw(M4*L5)			○	4	
F-1-8	GP-011929-00	Needle Bar	Sep,14,05 ~	X		4	
F-1-9	05019SC-A001	Needle Bar Cover Screw (M5*L6)			○	4	
F-1-10	05021SF-A001	FELT				8	
F-1-11	05023RB-A001	Needle Bar Cushion Rubber "A"				8	
F-1-12	05024RB-A001	Needle Bar Cushion Rubber "B"				4	
F-1-13	11101200T000	Upper Dead Point Stopper				4	
F-1-14	05026SC-4113	Stopper Screw (9/64-11.5)				36	
F-1-15	GP-044777-00	Needle Bar Holder	Jan,13,09 ~	X		36	
F-1-16	05028SC-4113	Holder Screw (9/64-L8)				36	
F-1-17	05021PM-H001	Presser Foot Spring Guide				90	
F-1-18	GP-021613-00	Needle Bar Return Spring	Sep,18,06 ~	X		36	
F-1-19	GP-049830-00	Presser Foot (A)	May.28.10 ~			4	
F-1-20	GP-049831-00	Presser Foot (B)				4	
	GP-049831-01						
F-1-21	05007SC-7113	Screw (M3xP0.5 L5)				4	
F-1-22	06011SW-2111	Washer(@3)				4	
F-1-23	GP-020670-00	Presser Foot Holder A'ssy	Aug,21,06 ~	X		4	
F-1-24	05026SC-H001	Presser Foot Bolt				4	
F-1-25	SP-000122-00	PRESSER FOOT PRESSURE SPRING	Jun.28.10 ~			4	
F-1-26	08201200H000	Presser Foot Cushion Rubber A				4	
F-1-27	GP-008908-00	Sequin Needle Fixed Holder	Apr.27.05 ~ Dec.28.05			4	
	GP-008908-01		Dec.28.05 ~				
F-1-28	05363SC-A001	Needle Fixed Screw (A/S)				4	
F-1-29	PN-000817-00	Needle Bar Pin	May.28.10 ~ Jul.03.10			4	
	PN-000817-01		Jul.03.10 ~ Jul.22.10				
	PN-000817-02		Jul.22.10 ~ Aug.05.10				
	PN-000817-03		Aug.05.10 ~ Oct.14,10				
F-1-29	PN-000817-04		Oct,14,10 ~			4	
F-1-30	05027PR-H001	PRESSER FOOT HOLDER WASHER				4	

This diagram illustrates the assembly of a mechanical component, likely a door or panel, showing the relationship between 32 individual parts. The parts are labeled as follows:

- F-1-1:** The main rectangular frame or door panel.
- F-1-2:** A long horizontal bar or handle.
- F-1-3:** A vertical support or hinge component.
- F-1-4:** A horizontal bar or handle.
- F-1-5:** A small cylindrical component, possibly a pin or bush.
- F-1-6:** A small cylindrical component, possibly a pin or bush.
- F-1-7:** A small cylindrical component, possibly a pin or bush.
- F-1-8:** A long vertical rod or pin.
- F-1-9:** A small cylindrical component, possibly a pin or bush.
- F-1-10:** A small cylindrical component, possibly a pin or bush.
- F-1-11:** A small cylindrical component, possibly a pin or bush.
- F-1-12:** A small cylindrical component, possibly a pin or bush.
- F-1-13:** A small cylindrical component, possibly a pin or bush.
- F-1-14:** A small cylindrical component, possibly a pin or bush.
- F-1-15:** A small cylindrical component, possibly a pin or bush.
- F-1-16:** A small cylindrical component, possibly a pin or bush.
- F-1-17:** A small cylindrical component, possibly a pin or bush.
- F-1-18:** A small cylindrical component, possibly a pin or bush.
- F-1-19:** A small cylindrical component, possibly a pin or bush.
- F-1-20:** A small cylindrical component, possibly a pin or bush.
- F-1-21:** A small cylindrical component, possibly a pin or bush.
- F-1-22:** A small cylindrical component, possibly a pin or bush.
- F-1-23:** A small cylindrical component, possibly a pin or bush.
- F-1-24:** A small cylindrical component, possibly a pin or bush.
- F-1-25:** A small cylindrical component, possibly a pin or bush.
- F-1-26:** A small cylindrical component, possibly a pin or bush.
- F-1-27:** A small cylindrical component, possibly a pin or bush.
- F-1-28:** A small cylindrical component, possibly a pin or bush.
- F-1-29:** A small cylindrical component, possibly a pin or bush.
- F-1-30:** A small cylindrical component, possibly a pin or bush.
- F-1-31:** A small cylindrical component, possibly a pin or bush.
- F-1-32:** A small cylindrical component, possibly a pin or bush.

The diagram uses dashed lines to indicate the assembly sequence and the relative positions of the parts. The parts are arranged in a way that shows how they fit together to form the final assembly.

Note

F

F-2

This diagram illustrates the assembly of the F-2 rear panel. The main component is the rear panel, shown in an exploded view with dashed lines indicating its position relative to the internal components. The panel features a central cutout and a series of vertical slots on the right side. The assembly includes the following parts:

- F-2-1:** A vertical plate with vertical slots, shown being inserted into the rear panel.
- F-2-2:** A small circular component, likely a screw or pin, shown being inserted into the bottom of the vertical plate.
- F-2-3:** Two horizontal plates, shown being inserted into the rear panel.
- F-2-4:** Two horizontal plates, shown being inserted into the rear panel.
- F-2-5:** A central horizontal plate, shown being inserted into the rear panel.

Note

F

[illegible][illegible]

F-4

The diagram illustrates the assembly of the F-4 component. It shows the main unit F-4-11 and the internal assembly F-3-31. The internal assembly F-3-31 is shown in an exploded view, detailing the following components and their assembly order:

- F-4-1**: A small cylindrical component that is inserted into the main unit.
- F-4-2**: A small cylindrical component that is inserted into the main unit.
- F-4-3**: A small cylindrical component that is inserted into the main unit.
- F-4-4**: A small cylindrical component that is inserted into the main unit.
- F-4-5**: A small cylindrical component that is inserted into the main unit.
- F-4-6**: A small cylindrical component that is inserted into the main unit.
- F-4-7**: A large cylindrical component that is inserted into the main unit.
- F-4-8**: A small cylindrical component that is inserted into the main unit.
- F-4-9**: A small cylindrical component that is inserted into the main unit.
- F-4-10**: A cable with a connector that is plugged into the main unit.
- F-4-11**: The main unit, which is shown in an exploded view.
- F-4-12**: A small cylindrical component that is inserted into the main unit.

The diagram also includes a note: "To joint b/d <CN2>" with an arrow pointing to the cable connector.

Note

F

F-5

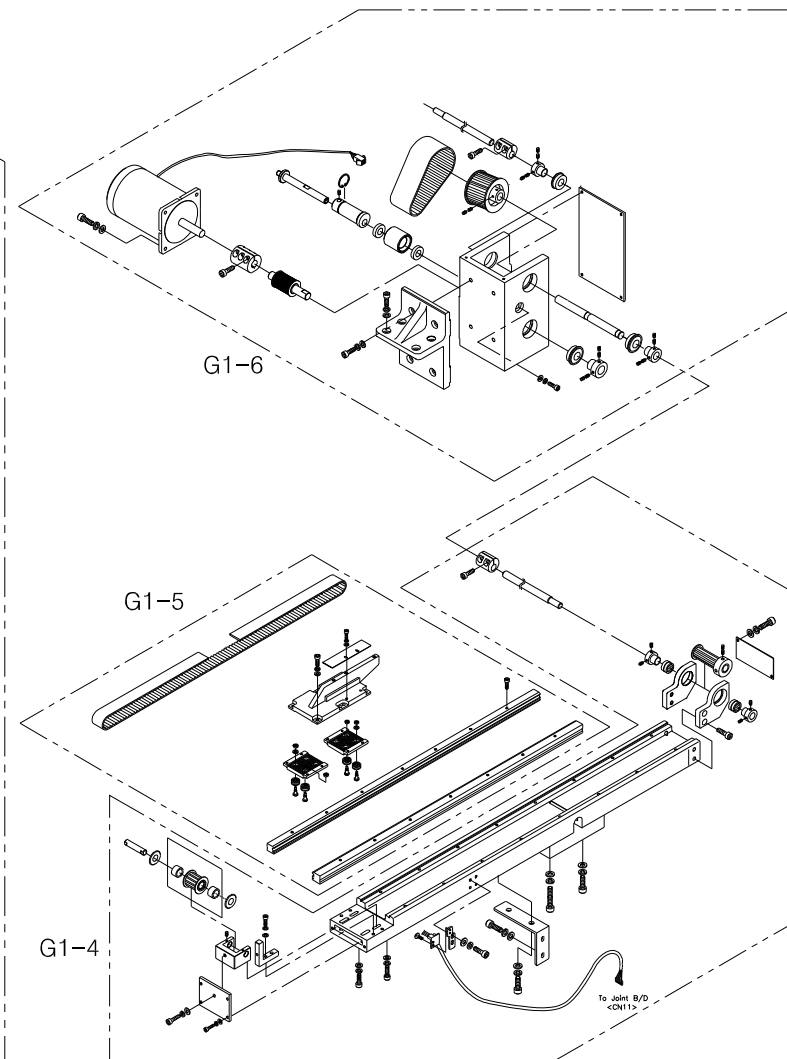
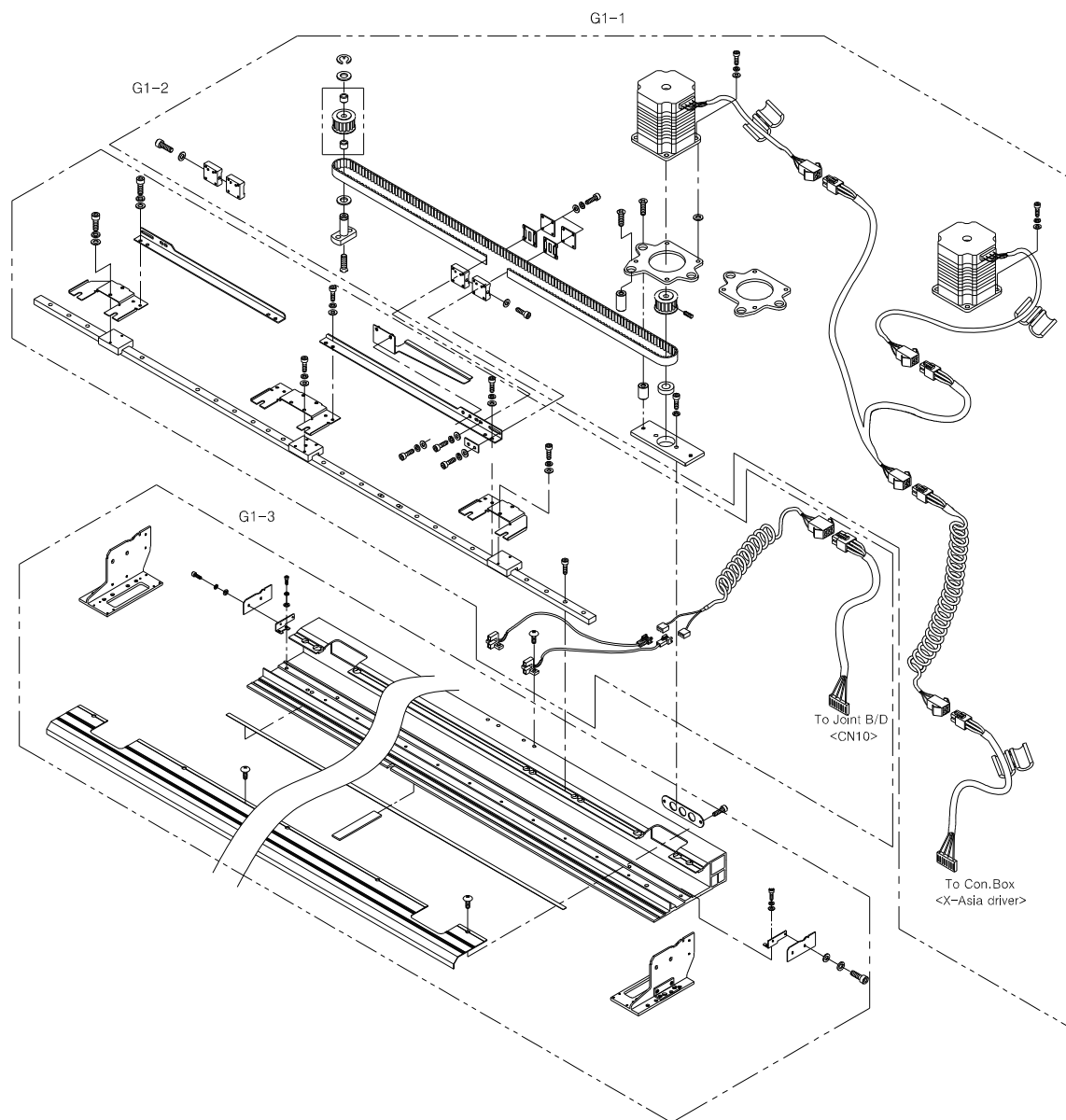
This exploded view diagram illustrates the assembly of the F-5 unit. The components and their assembly sequence are as follows:

- F-5-1**: The main vertical housing component.
- F-5-2**: A bracket that attaches to the top of F-5-1.
- F-5-3**: A screw used to secure F-5-2 to F-5-1.
- F-5-4**: A horizontal base plate that attaches to the bottom of F-5-1.
- F-5-5**: A rectangular panel that fits into the front of F-5-4.
- F-5-6**: A cable with two connectors, shown attached to the back of F-5-5.
- F-5-7**: A cable with two connectors, shown attached to the back of F-5-5.
- F-5-8**: A screw used to secure F-5-5 to F-5-4.
- F-5-9**: A screw used to secure F-5-5 to F-5-4.
- F-5-10**: A screw used to secure F-5-5 to F-5-4.
- F-5-11**: A screw used to secure F-5-1 to F-5-4.
- F-5-12**: A screw used to secure F-5-15 to F-5-14.
- F-5-13**: A screw used to secure F-5-15 to F-5-14.
- F-5-14**: A bracket that attaches to the side of F-5-2.
- F-5-15**: A small rectangular component that attaches to F-5-14.

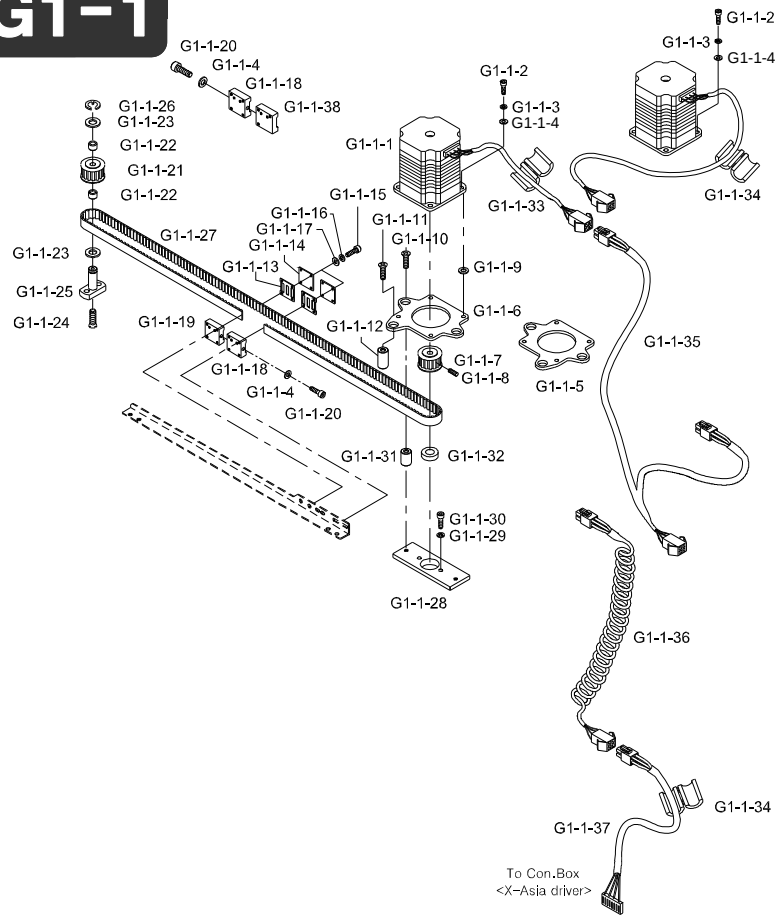
Note

F

X-Y Drive (UK202)



G1-1



Note

Ref.No	Part No.	Part Name	Application date	Interchangeability	Hardware	Q'ty	Remarks
G1-1-1	05100100T000	X-Motor (103H7126-2851)				2	
G1-1-2	08076SC-7113	Hex. Socket Bolt (M5*L12)			O	12	
G1-1-3	18048SW-3115	Spring Washer (@5)			O	12	
G1-1-4	16018SW-1111	Washer (@5)			O	8	
G1-1-5	15060PR-UK02	X-Motor Base(L)				1	
G1-1-6	15061PR-UK02	X-Motor Base(R)				1	
G1-1-7	14063PU-UK01	Timing Pulley "B"				2	
G1-1-8	04014SC-4517	Hex.Socket Set Screw(M5*L5)			O	4	
G1-1-9	15059PR-UK02	X-Motor Space				8	
G1-1-10	15053SC-4119	Plus Screw (M5*L30)			O	4	
G1-1-11	15055SC-4119	Plus Screw (M5*L35)			O	2	
G1-1-12	14067AD-UK01	Motor Fixing Shaft (B)				2	
G1-1-13	14051PR-UK01	Fixing Plate				4	
G1-1-14	14052PR-UK01	Fixing Plate Holder				4	
G1-1-15	03071SC-7113	HEX. SOCKET BOLT (M3*L10)			O	16	
G1-1-16	11019SW-9115	Spring Washer (3@)			O	16	
G1-1-17	08011SW-1111	Spring Washer (@3-S)			O	16	
G1-1-18	14045AD-UK01	Belt Bracket (B)				2	
G1-1-19	14049AD-UK01	Belt Bracket (C)				1	
G1-1-20	15034SC-4113	Hex. Socket Boit (M4*L45)			O	2	
G1-1-21	12017PU-T121	Timing Pulley "A"				2	
G1-1-22	12018BR-T121	Nedde Bearing Hk1010(Ina)				4	
G1-1-23	12019BR-T121	Fiber Washer R-Tw1020				4	
G1-1-24	15048SC-4119	Plus Screw (M5*L12)			O	2	
G1-1-25	03106000U000	Timing Pulley Driving Pin				2	
G1-1-26	08044SR-4013	E-Ring (@8)				2	
G1-1-27	12048BT-T121	X-Axis Timing Belt				1	
G1-1-28	03000100U020	X-Motor Fixing Block				2	
G1-1-29	08076SC-7113	Hex. Socket Bolt (M5*L12)			O	12	
G1-1-30	18048SW-3115	Spring Washer (@5)			O	12	
G1-1-31	14065AD-UK01	Motor Fixing Shaft (A)				4	
G1-1-32	15077BR-A001	Ball Bearing (698Zz)				2	
G1-1-33	15044EL-T121	Bid (S)				2	
G1-1-34	15045EL-UK01	Bid (L)				1	
G1-1-35	25013EL-UK02	X-Step Motor Driving Power 3				1	
G1-1-36	25019EL-T121	Power Cable 2 (1Ht-19)				1	
G1-1-37	02101300U040	X-Step Motor Driving Power				1	
G1-1-38	14049AD-UK01	Belt Bracket (C)				1	

G1

G1-2

The diagram illustrates the assembly of the G1-2 component. It features a main horizontal rail (G1-2-1) with various mounting brackets and sensors. Key components and their assembly points are labeled as follows:

- G1-2-1**: Main horizontal rail.
- G1-2-2**: Mounting bracket for the bottom right.
- G1-2-3**: Mounting bracket for the top left.
- G1-2-4**: Mounting bracket for the bottom right.
- G1-2-5**: Mounting bracket for the bottom center.
- G1-2-6**: Small mounting bracket.
- G1-2-7**: Small mounting bracket.
- G1-2-8**: Small mounting bracket.
- G1-2-9**: Long horizontal rail.
- G1-2-10**: Mounting bracket for the top center.
- G1-2-11**: Small mounting bracket.
- G1-2-12**: Small mounting bracket.
- G1-2-13**: Small mounting bracket.
- G1-2-14**: Mounting bracket for the top right.
- G1-2-15**: Small mounting bracket.
- G1-2-16**: Small mounting bracket.
- G1-2-17**: Small mounting bracket.
- G1-2-18**: Small mounting bracket.
- G1-2-19**: Coiled cable with a connector.
- G1-2-20**: Cable with a connector.
- G1-2-21**: Small mounting bracket.

The diagram also shows the connection of the cables to the main rail and the location of the joint B/D <CN10>.

Note

G1

G1-3

This exploded view diagram illustrates the assembly of the G1-3 cable management system. The components are labeled as follows:

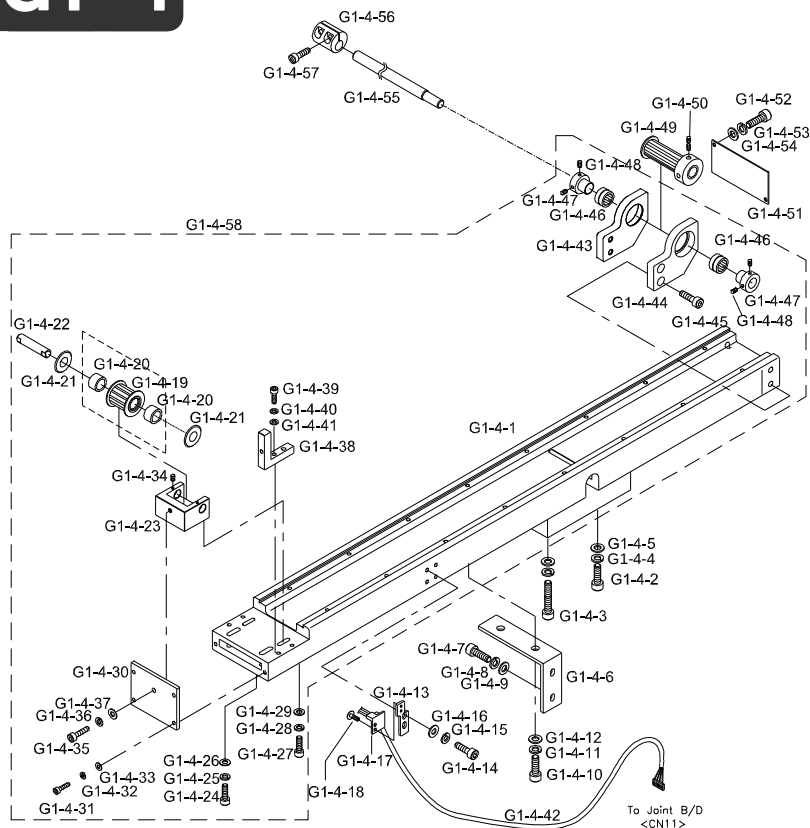
- G1-3-1**: Main horizontal rail.
- G1-3-2**: Secondary horizontal rail.
- G1-3-3**: End bracket for the main rail.
- G1-3-4**: Cable clamp.
- G1-3-5**: Cable clamp.
- G1-3-6**: Cable clamp.
- G1-3-7**: Cable clamp.
- G1-3-8**: Cable clamp.
- G1-3-9**: Cable clamp.
- G1-3-10**: Cable clamp.
- G1-3-11**: Cable clamp.
- G1-3-12**: Cable clamp.
- G1-3-13**: Cable clamp.
- G1-3-14**: Cable clamp.
- G1-3-15**: Cable clamp.
- G1-3-16**: Cable clamp.
- G1-3-17**: Cable clamp.
- G1-3-18**: Cable clamp.

The diagram shows the main rail (G1-3-1) with various clamps (G1-3-2 through G1-3-18) and brackets (G1-3-3, G1-3-4, G1-3-5, G1-3-6, G1-3-7, G1-3-8, G1-3-9, G1-3-10, G1-3-11, G1-3-12, G1-3-13, G1-3-14, G1-3-15, G1-3-16, G1-3-17, G1-3-18) attached to it. The clamps are shown in various positions, indicating their flexibility in securing cables. The brackets are shown at the ends of the rail, indicating their role in mounting the system to a surface.

Note

G1

G1-4



Note

Ref.No	Part No.	Part Name	Application date	Interchangeability	Hardware	Q'ty	Remarks
G1-4-1	GP-050123-00	Y-Lm Guide Frame (L650)	Jul.03.10 ~			2	
G1-4-2	14027SC-4113	Hex.Socket Bolt (M8*L30)			○	4	
G1-4-3	03003SC-4113	Hex. Socket Bolt "B" (M8*L35)			○	4	
G1-4-4	15095SW-3115	Spring Washer (@8)			○	4	
G1-4-5	04029SW-A001	Stud Bolt Washer(S) (@8)			○	4	
G1-4-6	16074PR-UK06	Y-Lm Support Fixing Plate				2	
G1-4-7	08076SC-7113	HEX. SOCKET BOLT (M5*L12)			○	4	
G1-4-8	18048SW-3115	Spring Washer (@5)			○	4	
G1-4-9	16018SW-1111	Washer (@5)			○	4	
G1-4-10	14006SC-7113	HEX.SOCKET SET SCREW(M8*L15)			○	4	
G1-4-11	15095SW-3115	SPRING WASHER (@8)			○	4	
G1-4-12	08041SW-1111	WASHER (@8-S)			○	4	
G1-4-13	03101300UH00	Sensor Bracket				1	
G1-4-14	02015SC-7113	Hex.Socket Bolt(M4*L10)			○	2	
G1-4-15	18014SW-3115	Spring Washer (@4-No2)			○	2	
G1-4-16	18015SW-3111	Washer (4@)			○	2	
G1-4-17	09018EL-UK01	Y-Positioning Sensor				1	
G1-4-18	08006SC-8118	Plus Screw (M3*L5)			○	2	
G1-4-19	04500100U000	TIMING PULLEY(16-S5M-32F)				2	
G1-4-20	15042BR-A001	Needle Bearing (1210Zz)			○	4	
G1-4-21	15046RB-A001	Driving Pin Washer (Tw1225)				4	
G1-4-22	16100CW-UK06	Timing Pulley Shaft (Y)				2	
G1-4-23	03100500UH00	Y-Tension Adjusting Bracket				2	
G1-4-24	08062SC-7113	Hex. Socket Bolt (M5*L20)			○	4	
G1-4-25	18048SW-3115	Spring Washer (5@)			○	4	
G1-4-26	18049SW-3111	Washer (@5)			○	4	
G1-4-27	11029SC-4113	HEX. SOCKET BOLT (M4*L20)			○	2	
G1-4-28	18014SW-3115	Spring Washer (@4-No2)			○	2	
G1-4-29	18015SW-3111	Washer (4@)			○	2	
G1-4-30	03100600UH00	Tension Adjusting Plate				2	
G1-4-31	07016SC-7113	Hex.Socket Bolt (M4*L12)			○	6	
G1-4-32	02028SW-9115	Spring Washer (@4)			○	6	
G1-4-33	05009SW-1111	Washer (@4-L)			○	6	
G1-4-34	08007SC-4517	Hex. Socket Set Screw (M3*L5)			○	4	
G1-4-35	16028SC-7113	HEX. SOCKET BOLT (M5*L25)			○	2	
G1-4-36	18048SW-3115	Spring Washer (5@)			○	2	
G1-4-37	18049SW-3111	Washer (@5)			○	2	
G1-4-38	03100700UH00	Fixed Block				2	
G1-4-39	11029SC-4113	HEX. SOCKET BOLT (M4*L20)			○	4	
G1-4-40	18014SW-3115	Spring Washer (@4-No2)			○	4	

G1

G1-4

This diagram illustrates the exploded view of the G1-4 assembly, showing the main components and their assembly sequence. The components are labeled with part numbers and are arranged in a way that shows their relative positions and how they fit together.

Key Components and Assembly Sequence:

- G1-4-1:** The main horizontal rail or frame component.
- G1-4-2, G1-4-3, G1-4-4, G1-4-5:** Bolts and nuts used for securing the rail.
- G1-4-6, G1-4-7, G1-4-8, G1-4-9, G1-4-10, G1-4-11, G1-4-12, G1-4-13, G1-4-14, G1-4-15, G1-4-16, G1-4-17, G1-4-18, G1-4-19, G1-4-20, G1-4-21, G1-4-22, G1-4-23, G1-4-24, G1-4-25, G1-4-26, G1-4-27, G1-4-28, G1-4-29, G1-4-30, G1-4-31, G1-4-32, G1-4-33, G1-4-34, G1-4-35, G1-4-36, G1-4-37, G1-4-38, G1-4-39, G1-4-40, G1-4-41, G1-4-42, G1-4-43, G1-4-44, G1-4-45, G1-4-46, G1-4-47, G1-4-48, G1-4-49, G1-4-50, G1-4-51, G1-4-52, G1-4-53, G1-4-54, G1-4-55, G1-4-56, G1-4-57:** Various bolts, nuts, washers, and small components used for assembly.
- G1-4-58:** A cable or wire connected to the main assembly.

The diagram shows the assembly sequence from left to right, starting with the main rail (G1-4-1) and moving towards the right side components. The components are arranged in a way that shows their relative positions and how they fit together.

Assembly Notes:

- Use the correct torque for all bolts and nuts.
- Ensure all components are properly aligned and secured.
- Check the cable (G1-4-58) for proper connection to the joint.

To Joint B/D <CN11>

Note

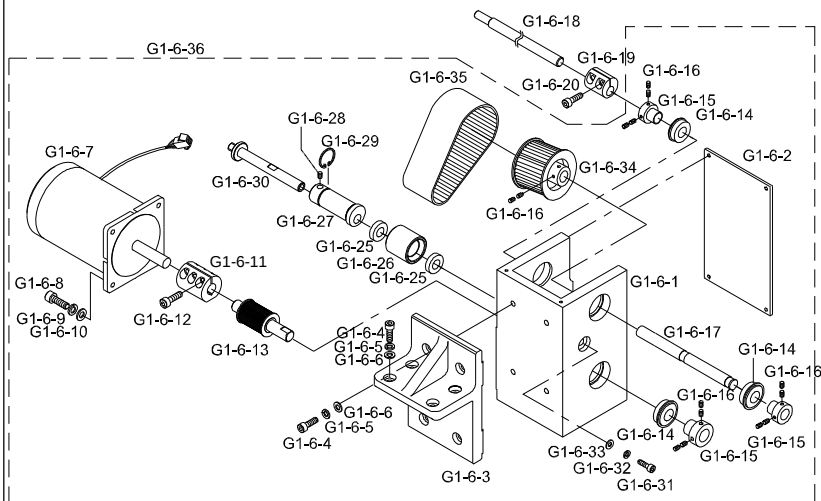
G1

Note

[illegible]

G1

G1-6

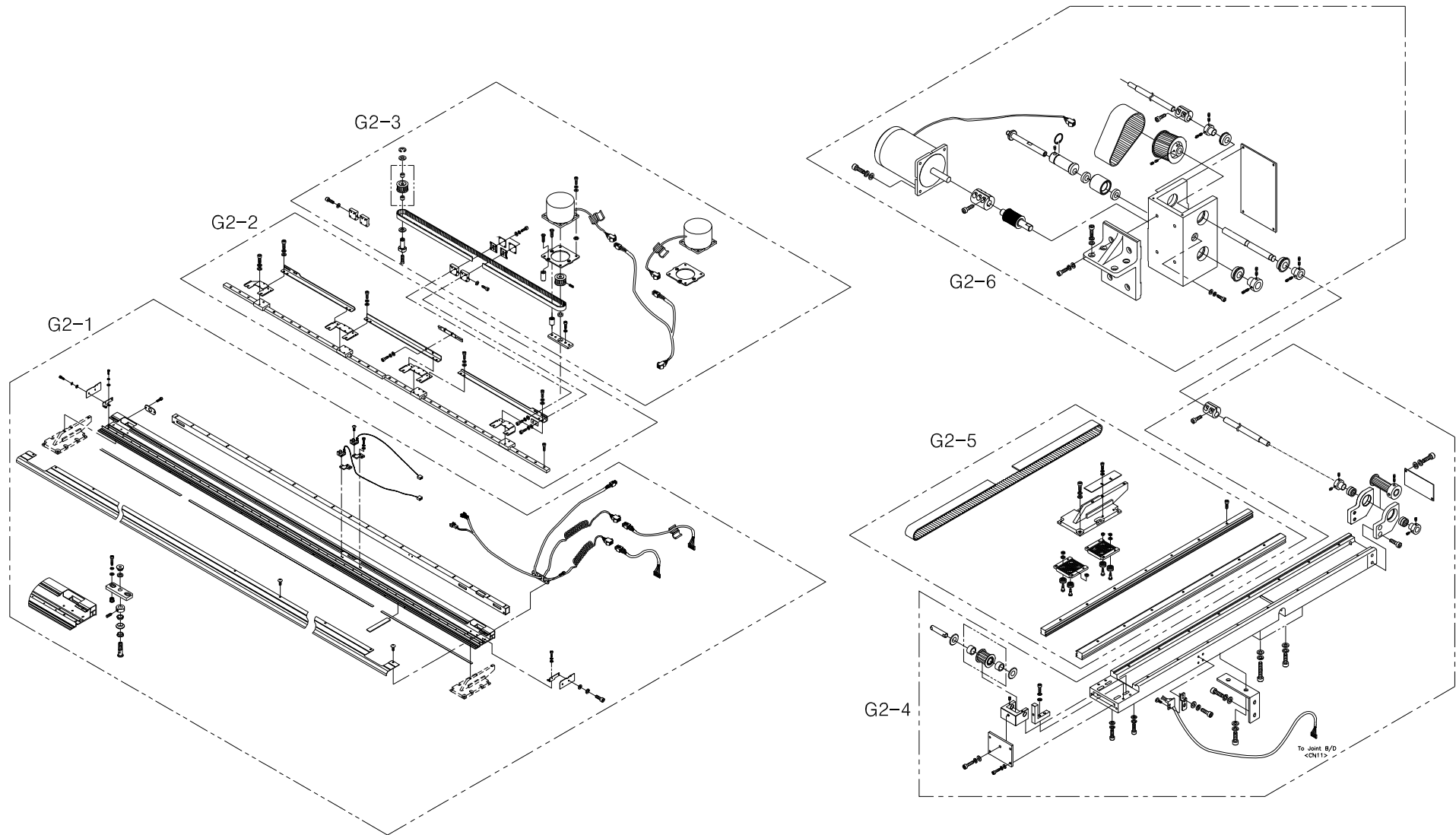


Note

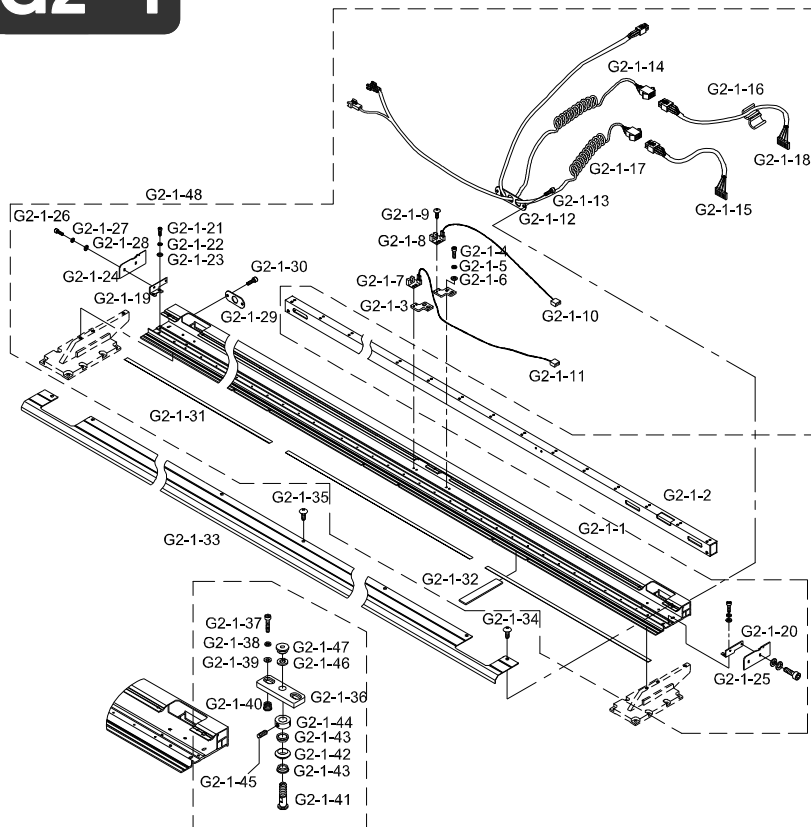
Ref.No	Part No.	Part Name	Application date	Interchangeability	Hardware	Q'ty	Remarks
G1-6-1	GP-047007-00	Y-Driving Box	Sep,01,09 ~	X		1	
G1-6-2	GP-005374-00	Y-Driving Box CoverA	Nov,02,04 ~	X		2	
G1-6-3	GP-007513-00	Y-Driving Box Bracket	Feb,05,05 ~	X		2	
G1-6-4	03003SC-4113	Hex. Socket Bolt "B" (M8*L35)			○	20	
G1-6-5	15095SW-3115	Spring Washer (@8)			○	36	
G1-6-6	04029SW-A001	Stud Bolt Washer(S) (@8)			○	36	
G1-6-7	16059MT-E131	Y Motor (103H89222-5212)				1	
G1-6-8	14046SC-7113	Hex.Socket Bolt (M6*L30)			○	4	
G1-6-9	16014SW-4115	Spring Washer (@6)			○	4	
G1-6-10	08057SW-1111	Washer (@6)			○	4	
G1-6-11	GP-044599-00	Coupling	Dec,23,08 ~	X		1	
G1-6-12	14061AF-4517	Hex. Socket Bolt (M8*L8)			○	2	
G1-6-13	GP-005376-00	Y-Driving Timing Pulley	Nov,02,04 ~	X		1	
G1-6-14	01001100H000	Bearing(6004zz)			○	3	
G1-6-15	GP-043996-00	Bearing Stopper Collar	Oct,23,08 ~	X		3	
G1-6-16	04012AF-A001	Screw(15/64-28)			○	8	
G1-6-17	ST-000138-00	Y-Driving Shaft "B"	Sep,01,09 ~	X		2	
	GP-004159-00	Y-Driving Shaft	Aug,24,04 ~ Apr,27,05	X		2	
G1-6-18	GP-004159-01		Apr,27,05 ~	△			
	ST-000115-00	Y-Driving Shaft "A" L=549	Ar.10,09 ~ Aug.28,09	X		2	
G1-6-19	ST-000115-01		Aug.28,09 ~	△			
	GP-005380-00	Coupling "A"	Sep,01,09 ~	X		4	
G1-6-20	03016SC-4113	Hex. Socket Bolt (M5*L15)			○	8	
G1-6-25	03200400I000	Roller Bearing				2	
G1-6-26	GP-005379-00	Tension Adjusting Roller	Nov,02,04 ~	X		1	
G1-6-27	GP-005378-00	Idler Bush	Nov,02,04 ~	X		1	
G1-6-28	14060AF-4517	Hex. Socket Bolt (M6*L6)			○	1	
G1-6-29	03200700I000	C-Ring				1	
G1-6-30	GP-007512-00	Idler Shaft	Feb,05,05 ~	X		1	
	GP-007512-01		Des,18,08 ~	△			
G1-6-31	14002SC-7113	Hex. Socket Bolt (M6*L15)			○	1	
G1-6-32	16014SW-4115	Spring Washer (@6)			○	5	
G1-6-33	08057SW-1111	Washer				5	
G1-6-34	03200200B000	Lower Shaft Timing Pulley				1	
G1-6-35	BE-000023-00	Y-Driving Timing Belt	Nov,02,04 ~	X		1	
G1-6-36	AS-015330-00	Y-Driving Pulley Box Assy	Dec,18,08 ~ Feb,03,09	X		1	
	AS-015330-01		Feb,03,09 ~ Jul,15,09	△			
	AS-015330-02		Jul,15,09 ~	△			

G1

X-Y Drive (UK204)



G2-1



Note

Ref.No	Part No.	Part Name	Application date	Interchangeability	Hardware	Q'ty	Remarks
G2-1-1	GP-014076-00	X-LM GUIDE FRAME L2635	Des,23,05 ~	X		1	
G2-1-2	GP-012663-00	X-Frame Support Bar	Oct,13,05 ~	X		1	
G2-1-3	15067PR-UK01	Sensor Plate				2	
G2-1-4	02015SC-7113	HEX.SOCKET BOLT (M4*L10)			○	4	
G2-1-5	02028SW-9115	Spring Washer (@4)				4	
G2-1-6	05009SW-1111	Washer (@4-L)				4	
G2-1-7	03201700UH00	X-Positioning Sensor				1	
G2-1-8	03201600UH00	X-Positioning Sensor				1	
G2-1-9	07016SC-7113	HEX.SOCKET BOLT (M4*L12)			○	8	
G2-1-10	25052EL-UK01	LAST-SENSOR (BLACK) 4HT-52				1	
G2-1-11	25053EL-UK01	LAST-SENSOR (WHITE) 4HT-53				11	
G2-1-12	15087PR-UK02	Cable Plate For Bushing				1	
G2-1-13	02023SC-7113	HEX.SOCKET BOLT (M4*L8)			○	2	
G2-1-14	25019EL-T121	Power Cable 2 (1Ht-19)				1	
G2-1-15	25041EL-UK01	X Original In (4Ht-41)				1	
G2-1-16	15045EL-UK01	Bid (L)				1	
G2-1-17	25038EL-UK06	Cable (25-38)				1	
G2-1-18	02101300U040	Cable (Sh-13-1)				1	
G2-1-19	GP-005104-00	X-FRAME SIDE COVER HOLDER (L)	Oct,07,04 ~	X		1	
G2-1-20	GP-005105-00	X-FRAME SIDE COVER HOLDER (R)	Oct,07,04 ~	X		1	
G2-1-21	02023SC-7113	Hex. Socket Bolt (M4*L8)			○	8	
G2-1-22	18014SW-3115	Spring Washer (@4-No2)			○	8	
G2-1-23	05009SW-1111	Washer (@4-L)				8	
G2-1-24	GP-005106-00	X-AXIS FRAME SIDE COVER (L)	Oct,07,04 ~	X		1	
G2-1-25	GP-005107-00	X-AXIS FRAME SIDE COVER (R)	Oct,07,04 ~	X		1	
G2-1-26	15042SC-3123	Truss Screw (M4*L6)			○	4	
G2-1-27	18015SW-3111	WASHER (4@)			○	4	
G2-1-28	18014SW-3115	SPRING WASHER (@4-NO2)			○	4	
G2-1-29	15082PR-W121	FIXING PLATE FOR BUSHING				1	
G2-1-30	02023SC-7113	HEX.SOCKET BOLT (M4*L8)			○	2	
G2-1-31	03200700UK40	Tubular Frame Rail Plate				2	
G2-1-32	03201800UH00	Felt (190*30*1.5T)				4	
G2-1-33	03201300UK40	X-Cover (L=2635)				1	
G2-1-34	15042SC-3123	Truss Screw (M4*L6)			○	12	
G2-1-35	18153SC-3123	Plus Screw (M4*L10)			○	2	
G2-1-36	15100CL-UK01	Roller Fixed Plate				2	
G2-1-37	03006MC-8118	PLUS SCREW (M3*L6)			○	4	
G2-1-38	18014SW-3115	Spring Washer (@4-No2)			○	4	
G2-1-39	18015SW-3111	Washer (4@)			○	4	

G2-1

This exploded view diagram illustrates the assembly of the G2-1 car stereo unit. The components are labeled as follows:

- Top Panel Components:** G2-1-26, G2-1-27, G2-1-28, G2-1-21, G2-1-22, G2-1-23, G2-1-24, G2-1-19, G2-1-30, G2-1-29, G2-1-31, G2-1-35, G2-1-33, G2-1-32, G2-1-34, G2-1-25, G2-1-20.
- Internal Components:** G2-1-9, G2-1-8, G2-1-7, G2-1-3, G2-1-4, G2-1-5, G2-1-6, G2-1-10, G2-1-11, G2-1-12, G2-1-13, G2-1-14, G2-1-15, G2-1-16, G2-1-17, G2-1-18.
- Mounting and Fasteners:** G2-1-37, G2-1-38, G2-1-39, G2-1-40, G2-1-41, G2-1-42, G2-1-43, G2-1-44, G2-1-45.

The diagram shows the stereo unit (G2-1) being assembled onto a car's dashboard using various screws, brackets, and wiring harnesses. The components are arranged in an exploded view to show their relative positions and how they fit together.

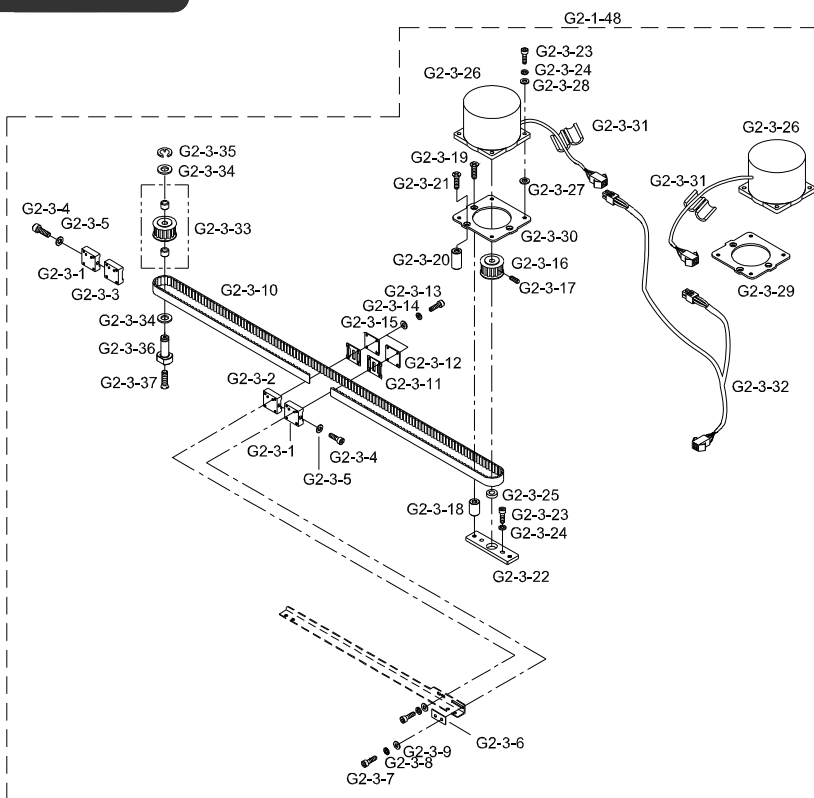
Note



[illegible][illegible]

49

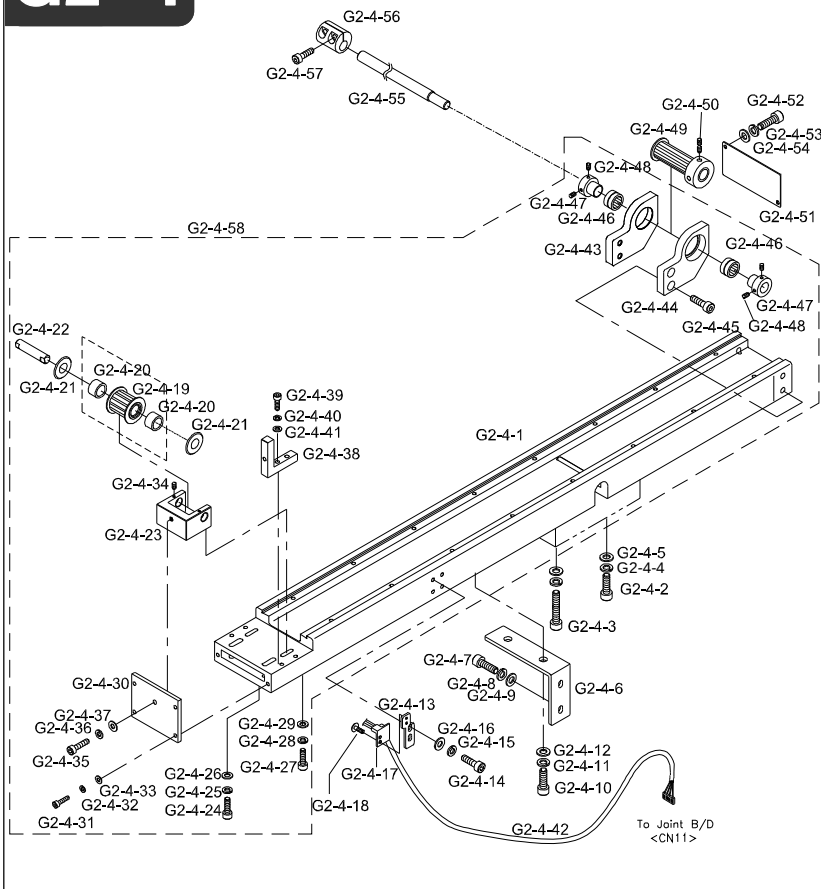
G2-3



Note

Ref.No	Part No.	Part Name	Application date	Interchangeability	Hardware	Q'ty	Remarks
G2-3-1	14045AD-UK01	Belt Bracket (B)				2	
G2-3-2	14049AD-UK01	Belt Bracket (C)				1	
G2-3-3	14048AD-UK01	Belt Bracket (A)				1	
G2-3-4	15034SC-4113	Hex. Socket Boit (M4*L45)			○	2	
G2-3-5	18015SW-3111	Washer (4@)			○	2	
G2-3-6	14020PR-UK01	Space				2	
G2-3-7	02023SC-7113	Hex. Socket Bolt (M4*L8)			○	4	
G2-3-8	18014SW-3115	Spring Washer (@4-No2)			○	4	
G2-3-9	18015SW-3111	Washer (4@)			○	4	
G2-3-10	12048BT-T121	X-Axis Timing Belt				2	
G2-3-11	14051PR-UK01	Fixing Plate				4	
G2-3-12	14052PR-UK01	Fixing Plate Holder				4	
G2-3-13	02015SC-7113	HEX.SOCKET BOLT(M4*L10)			○	4	
G2-3-14	18014SW-3115	Spring Washer (@4-No2)			○	4	
G2-3-15	18015SW-3111	Washer (4@)			○	4	
G2-3-16	14063PU-UK01	Timing Pulley "B"				2	
G2-3-17	04014SC-4517	Hex.Socket Set Screw(M5*L5)			○	4	
G2-3-18	14065AD-UK01	Motor Fixing Shaft (A)				4	
G2-3-19	15053SC-4119	Plus Screw (M5*L30)			○	4	
G2-3-20	14067AD-UK01	Motor Fixing Shaft (B)				2	
G2-3-21	15055SC-4119	Plus Screw (M5*L35)			○	2	
G2-3-22	14069AD-UK01	Motor Block				2	
G2-3-23	08076SC-7113	Hex. Socket Bolt (M5*L12)			○	12	
G2-3-24	18048SW-3115	Spring Washer (@5)			○	12	
G2-3-25	14071BR-UK01	Bearing Bc616Zz			○	2	
G2-3-26	15076AF-UK01	X-Motor (103H8221-5044)				2	
G2-3-27	15061PR-UK01	Motor Space(@5*@11*2T)				8	
G2-3-28	16018SW-1111	Washer (@5)			○	8	
G2-3-29	14074PR-UK01	Motor Base (L)				1	
G2-3-30	14075PR-UK01	Motor Base (R)				1	
G2-3-31	15044EL-T121	Bid (S)				2	
G2-3-32	25014EL-UK01	Cable (4Ht-14)				1	
G2-3-33	12017PU-T121	Timing Pulley "A"				2	
	12018BR-T121	Needle Bearing Hk1010(Ina)				4	
G2-3-34	12019BR-T121	Fiber Washer R-Tw1020				4	
G2-3-35	08044SR-4013	E-Ring (@8)			○	2	
G2-3-36	03106000U000	Timing Pulley Driving Pin				2	
G2-3-37	07016SC-7113	HEX.SOCKET BOLT (M4*L12)			○	4	

G2-4



Note

Ref.No	Part No.	Part Name	Application date	Interchangeability	Hardware	Q'ty	Remarks
G2-4-1	GP-050123-00	Y-Lm Guide Frame (L650)	Jul.03.10 ~			2	
G2-4-2	14027SC-4113	Hex.Socket Bolt (M8*L30)			○	4	
G2-4-3	03003SC-4113	Hex. Socket Bolt "B" (M8*L35)			○	4	
G2-4-4	15095SW-3115	Spring Washer (@8)			○	4	
G2-4-5	04029SW-A001	Stud Bolt Washer(S) (@8)			○	4	
G2-4-6	16074PR-UK06	Y-Lm Support Fixing Plate				2	
G2-4-7	08076SC-7113	HEX. SOCKET BOLT (M5*L12)			○	4	
G2-4-8	18048SW-3115	Spring Washer (@5)			○	4	
G2-4-9	16018SW-1111	Washer (@5)			○	4	
G2-4-10	14006SC-7113	HEX.SOCKET SET SCREW(M8*L15)			○	4	
G2-4-11	15095SW-3115	SPRING WASHER (@8)			○	4	
G2-4-12	08041SW-1111	WASHER (@8-S)			○	4	
G2-4-13	03101300UH00	Sensor Bracket				1	
G2-4-14	02015SC-7113	Hex.Socket Bolt(M4*L10)			○	2	
G2-4-15	18014SW-3115	Spring Washer (@4-No2)			○	2	
G2-4-16	18015SW-3111	Washer (4@)			○	2	
G2-4-17	09018EL-UK01	Y-Positioning Sensor				1	
G2-4-18	08006SC-8118	Plus Screw (M3*L5)			○	2	
G2-4-19	04500100U000	TIMING PULLEY(16-S5M-32F)				2	
G2-4-20	15042BR-A001	Needle Bearing (1210Zz)			○	4	
G2-4-21	15046RB-A001	Driving Pin Washer (Tw1225)				4	
G2-4-22	16100CW-UK06	Timing Pulley Shaft (Y)				2	
G2-4-23	03100500UH00	Y-Tension Adjusting Bracket				2	
G2-4-24	08062SC-7113	Hex. Socket Bolt (M5*L20)			○	4	
G2-4-25	18048SW-3115	Spring Washer (5@)			○	4	
G2-4-26	18049SW-3111	Washer (@5)			○	4	
G2-4-27	11029SC-4113	HEX. SOCKET BOLT (M4*L20)			○	2	
G2-4-28	18014SW-3115	Spring Washer (@4-No2)			○	2	
G2-4-29	18015SW-3111	Washer (4@)			○	2	
G2-4-30	03100600UH00	Tension Adjusting Plate				2	
G2-4-31	07016SC-7113	Hex.Socket Bolt (M4*L12)			○	6	
G2-4-32	02028SW-9115	Spring Washer (@4)			○	6	
G2-4-33	05009SW-1111	Washer (@4-L)			○	6	
G2-4-34	08007SC-4517	Hex. Socket Set Screw (M3*L5)			○	4	
G2-4-35	16028SC-7113	HEX. SOCKET BOLT (M5*L25)			○	2	
G2-4-36	18048SW-3115	Spring Washer (5@)			○	2	
G2-4-37	18049SW-3111	Washer (@5)			○	2	
G2-4-38	03100700UH00	Fixed Block				2	
G2-4-39	11029SC-4113	HEX. SOCKET BOLT (M4*L20)			○	4	
G2-4-40	18014SW-3115	Spring Washer (@4-No2)			○	4	

G2-4

The diagram illustrates the assembly of the G2-4 unit. The main component is the G2-4-1 rail assembly. Various sub-assemblies and individual parts are shown in their relative positions for assembly. The parts are labeled as follows:

- G2-4-56, G2-4-57, G2-4-55, G2-4-58
- G2-4-52, G2-4-53, G2-4-54, G2-4-51
- G2-4-49, G2-4-48, G2-4-47, G2-4-46, G2-4-43, G2-4-44, G2-4-45, G2-4-48
- G2-4-22, G2-4-21, G2-4-20, G2-4-19, G2-4-20, G2-4-21
- G2-4-39, G2-4-40, G2-4-41, G2-4-38
- G2-4-34, G2-4-23
- G2-4-30, G2-4-37, G2-4-36, G2-4-35, G2-4-33, G2-4-32, G2-4-31
- G2-4-29, G2-4-28, G2-4-27, G2-4-26, G2-4-25, G2-4-24
- G2-4-18, G2-4-17, G2-4-16, G2-4-15, G2-4-14
- G2-4-13, G2-4-8, G2-4-9, G2-4-7, G2-4-6, G2-4-5, G2-4-4, G2-4-2, G2-4-3
- G2-4-12, G2-4-11, G2-4-10
- G2-4-42

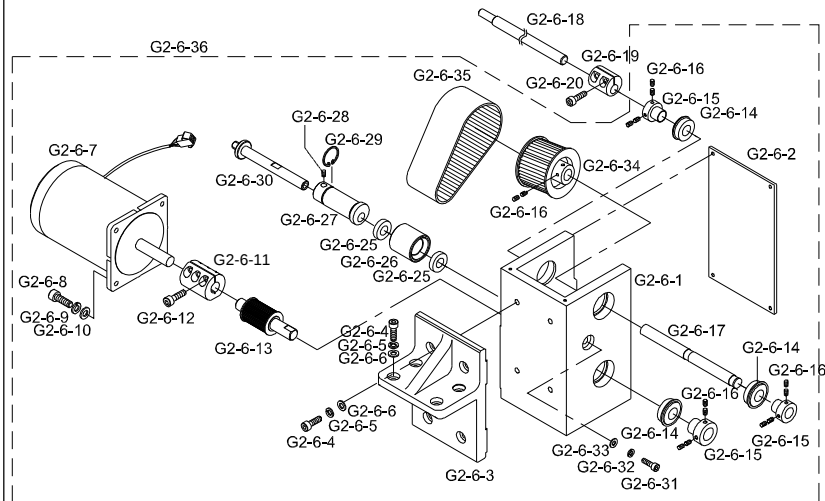
To Joint B/D
<CN11>

Note



[illegible]

G2-6



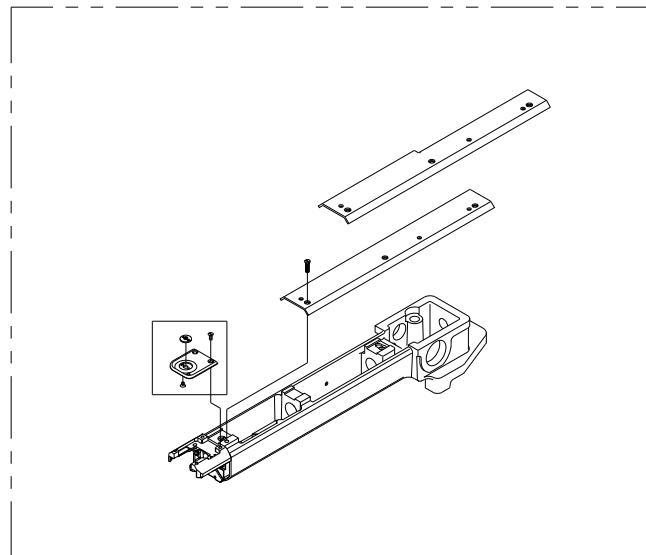
Note

Ref.No	Part No.	Part Name	Application date	Interchangeability	Hardware	Q'ty	Remarks
G2-6-1	GP-047007-00	Y-Driving Box	Sep,01,09 ~	X		1	
G2-6-2	GP-005374-00	Y-Driving Box CoverA	Nov,02,04 ~	X		2	
G2-6-3	GP-007513-00	Y-Driving Box Bracket	Feb,05,05 ~	X		2	
G2-6-4	03003SC-4113	Hex. Socket Bolt "B" (M8*L35)			○	20	
G2-6-5	15095SW-3115	Spring Washer (@8)			○	36	
G2-6-6	04029SW-A001	Stud Bolt Washer(S) (@8)			○	36	
G2-6-7	16059MT-E131	Y Motor (103H89222-5212)				1	
G2-6-8	14046SC-7113	Hex.Socket Bolt (M6*L30)			○	4	
G2-6-9	16014SW-4115	Spring Washer (@6)			○	4	
G2-6-10	08057SW-1111	Washer (@6)			○	4	
G2-6-11	GP-044599-00	Coupling	Dec,23,08 ~	X		1	
G2-6-12	14061AF-4517	Hex. Socket Bolt (M8*L8)			○	2	
G2-6-13	GP-005376-00	Y-Driving Timing Pulley	Nov,02,04 ~	X		1	
G2-6-14	01001100H000	Bearing(6004zz)			○	3	
G2-6-15	GP-043996-00	Bearing Stopper Collar	Oct,23,08 ~	X		3	
G2-6-16	04012AF-A001	Screw(15/64-28)			○	8	
G2-6-17	ST-000138-00	Y-Driving Shaft "B"	Sep,01,09 ~	X		2	
	GP-004159-00	Y-Driving Shaft	Aug,24,04 ~ Apr,27,05	X		2	
G2-6-18	GP-004159-01		Apr,27,05 ~	△			
	ST-000010-00	Y-Driving Shaft "A" L=1049	Des,18,08 ~ Sep,01,09	X		2	
G2-6-19	ST-000010-01		Sep,01,09 ~	△			
	GP-005380-00	Coupling "A"	Sep,01,09 ~	X		4	
G2-6-20	03016SC-4113	Hex. Socket Bolt (M5*L15)			○	8	
G2-6-25	03200400I000	Roller Bearing				2	
G2-6-26	GP-005379-00	Tension Adjusting Roller	Nov,02,04 ~	X		1	
G2-6-27	GP-005378-00	Idler Bush	Nov,02,04 ~	X		1	
G2-6-28	14060AF-4517	Hex. Socket Bolt (M6*L6)			○	1	
G2-6-29	03200700I000	C-Ring				1	
G2-6-30	GP-007512-00	Idler Shaft	Feb,05,05 ~ Des,18,08	X		1	
	GP-007512-01		Des,18,08 ~	△			
G2-6-31	14002SC-7113	Hex. Socket Bolt (M6*L15)			○	1	
G2-6-32	16014SW-4115	Spring Washer (@6)			○	5	
G2-6-33	08057SW-1111	Washer				5	
G2-6-34	03200200B000	Lower Shaft Timing Pulley				1	
G2-6-35	BE-000023-00	Y-Driving Timing Belt	Nov,02,04 ~	X		1	
G2-6-36	AS-015330-00	Y-Driving Pulley Box Assy	Dec,18,08 ~ Feb,03,09	X		1	
	AS-015330-01		Feb,03,09 ~ Jul,15,09	△			
	AS-015330-02		Jul,15,09 ~	△			

G2

SETTING

H-1



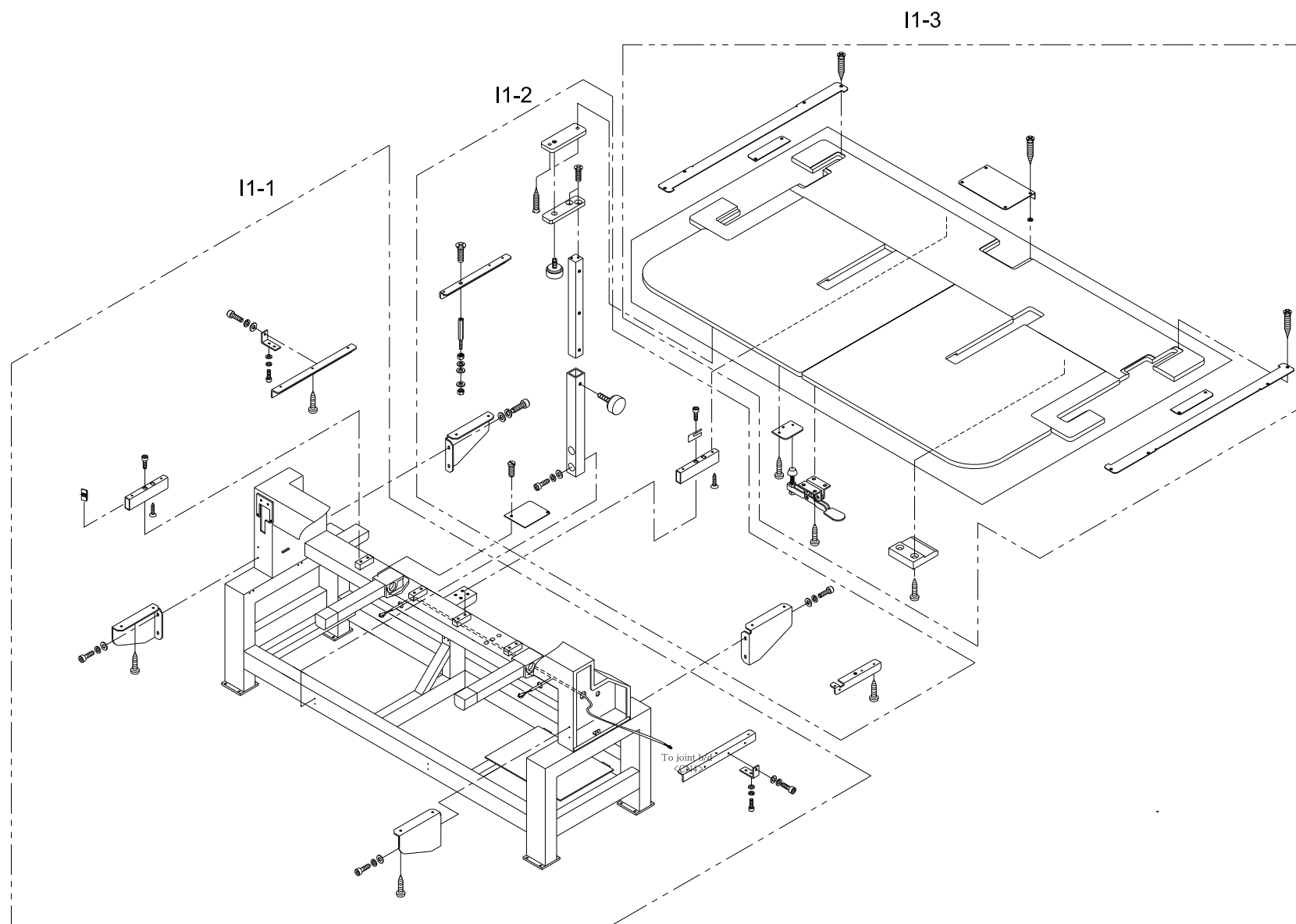
This diagram illustrates the exploded view of the front door assembly. The components are labeled as follows:

- H-1-1**: A small rectangular plate with a central circular hole.
- H-1-2**: A screw that passes through the plate (H-1-1) into the door frame.
- H-1-3**: A small circular washer or spacer.
- H-1-4**: A screw that passes through the door frame into the plate (H-1-1).
- H-1-5**: A small rectangular plate with a central circular hole, similar to H-1-1.
- H-1-6**: A long, thin metal strip with four pre-drilled holes.
- H-1-7**: A screw that passes through the strip (H-1-6) into the door frame.
- H-1-8**: A long, thin metal strip with four pre-drilled holes, similar to H-1-6.

The diagram shows how these components are assembled onto the front door frame, which includes a handle and a locking mechanism.

[illegible]

Table (M-UK202-50)



I1-1

This diagram illustrates the assembly of a metal frame structure. The main frame consists of two vertical end rails and two horizontal base rails. Various components are shown in their relative positions for assembly:

- I1-1**: A bracket or support piece at the top left corner.
- I1-2**: A bracket or support piece at the bottom right corner.
- I1-3**, **I1-4**, **I1-5**, **I1-6**: A set of four small fasteners (two screws and two washers) used to secure the corner brackets.
- I1-7**, **I1-8**, **I1-9**, **I1-10**, **I1-11**: A set of five long horizontal bars or rails, some with associated fasteners.
- I1-12**, **I1-13**, **I1-14**, **I1-15**, **I1-16**: A set of five vertical or angled support pieces, some with associated fasteners.

The diagram uses dashed lines to indicate the alignment and assembly path for these components.

Note

11

I1-2

This exploded view diagram illustrates the assembly of the I1-2 unit. The components are labeled with part numbers and their assembly sequence is indicated by dashed lines and arrows. The main assembly is shown in a perspective view at the bottom, with the exploded components positioned above it. The components include:

- I1-2-1: Main vertical support structure.
- I1-2-2: Horizontal support arm.
- I1-2-3: Small vertical support.
- I1-2-4: Small horizontal support.
- I1-2-5: Small horizontal support.
- I1-2-6: Small horizontal support.
- I1-2-7: Small horizontal support.
- I1-2-8: Small horizontal support.
- I1-2-9: Small horizontal support.
- I1-2-10: Small horizontal support.
- I1-2-11: Small horizontal support.
- I1-2-12: Small horizontal support.
- I1-2-13: Small horizontal support.
- I1-2-14: Small horizontal support.
- I1-2-15: Small horizontal support.
- I1-2-16: Small horizontal support.
- I1-2-17: Small horizontal support.
- I1-2-18: Small horizontal support.
- I1-2-19: Small horizontal support.
- I1-2-20: Small horizontal support.
- I1-2-21: Small horizontal support.
- I1-2-22: Small horizontal support.
- I1-2-23: Small horizontal support.
- I1-2-24: Small horizontal support.
- I1-2-25: Small horizontal support.
- I1-2-26: Small horizontal support.
- I1-2-27: Small horizontal support.
- I1-2-28: Small horizontal support.
- I1-2-29: Small horizontal support.
- I1-2-30: Small horizontal support.
- I1-2-31: Small horizontal support.

Note

11

I1-3

This exploded view diagram illustrates the assembly of the I1-3 unit. The main components are labeled as follows:

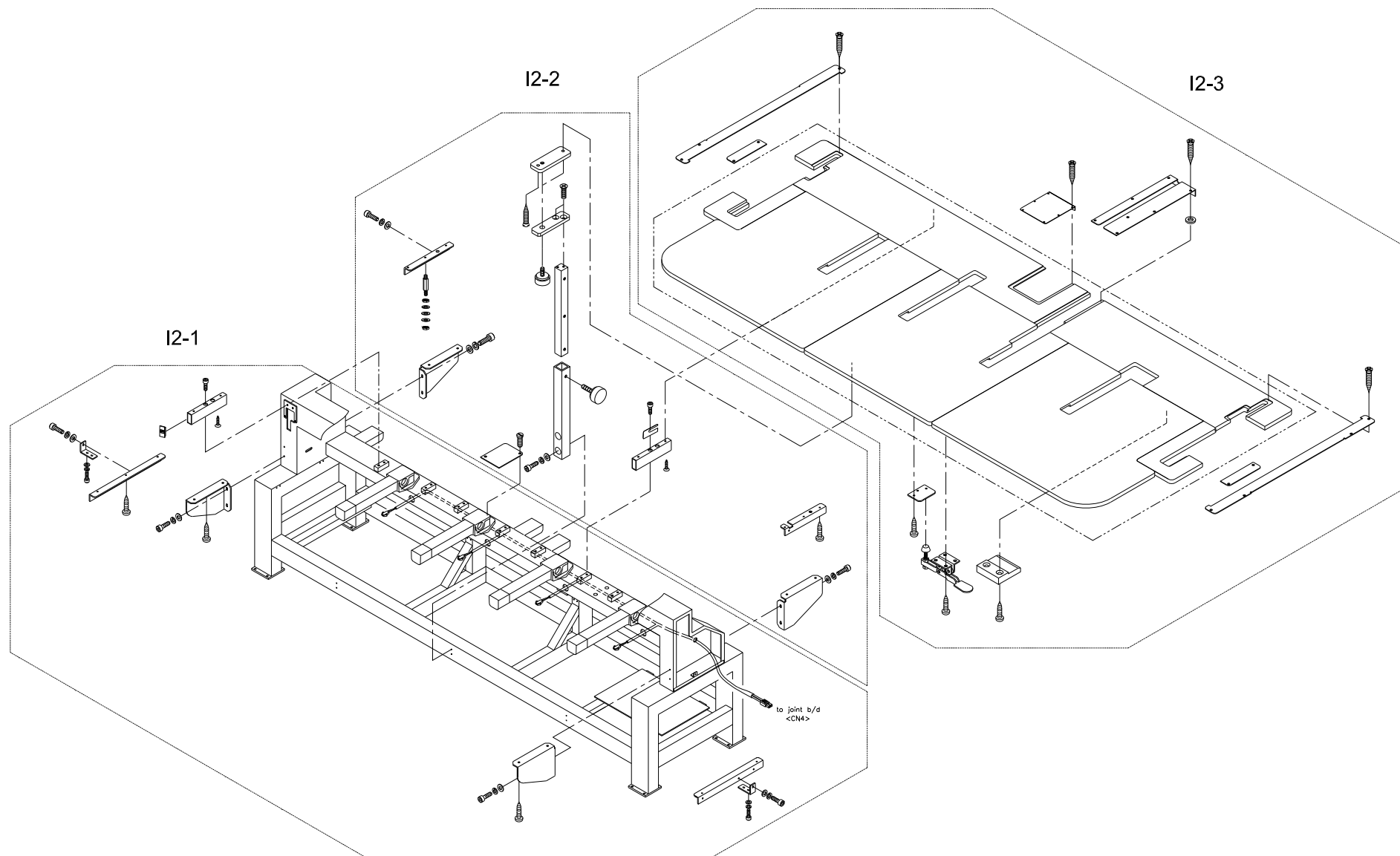
- I1-3-1**: The central rectangular panel.
- I1-3-2**: The bottom panel or base.
- I1-3-3**: A top cover or frame piece.
- I1-3-4**: A side panel or frame piece.
- I1-3-5**: A side panel or frame piece.
- I1-3-6**: A small rectangular component, possibly a filter or sensor.
- I1-3-7**: A long, thin side panel or frame piece.
- I1-3-8**: A long, thin side panel or frame piece.
- I1-3-9**: A screw used for assembly.
- I1-3-10**: A small rectangular component, possibly a filter or sensor.
- I1-3-11**: A screw used for assembly.
- I1-3-12**: A small rectangular component, possibly a filter or sensor.
- I1-3-13**: A small rectangular component, possibly a filter or sensor.
- I1-3-14**: A small rectangular component, possibly a filter or sensor.
- I1-3-15**: A screw used for assembly.
- I1-3-16**: A small rectangular component, possibly a filter or sensor.

The diagram shows the relative positions and assembly points for these components, with dashed lines indicating the alignment and placement of each part.

Note

11

Table (M-UK204-50)



Note

[illegible]

I2-2

The diagram illustrates the assembly of the I2-2 unit. Key components and their assembly sequence are as follows:

- Base Assembly:** Components I2-2-1, I2-2-2, I2-2-3, I2-2-4, I2-2-5, I2-2-6, I2-2-7, I2-2-8, I2-2-9, I2-2-10, I2-2-11, I2-2-12, I2-2-13, I2-2-14, I2-2-15, and I2-2-16 form the base structure.
- Vertical Support:** Components I2-2-17, I2-2-18, I2-2-19, I2-2-20, I2-2-21, I2-2-22, I2-2-23, I2-2-24, I2-2-25, I2-2-26, I2-2-27, I2-2-28, I2-2-29, I2-2-30, and I2-2-31 form the vertical support structure.
- Control Unit:** Component I2-2-32 is the control unit, which is connected to the base assembly via a cable labeled "to joint b/d <CN4>".

The assembly is shown in a perspective view, with dashed lines indicating the assembly path for each component.

Note

12

I2-3

This exploded view diagram illustrates the assembly of the I2-3 unit. The main components are labeled as follows:

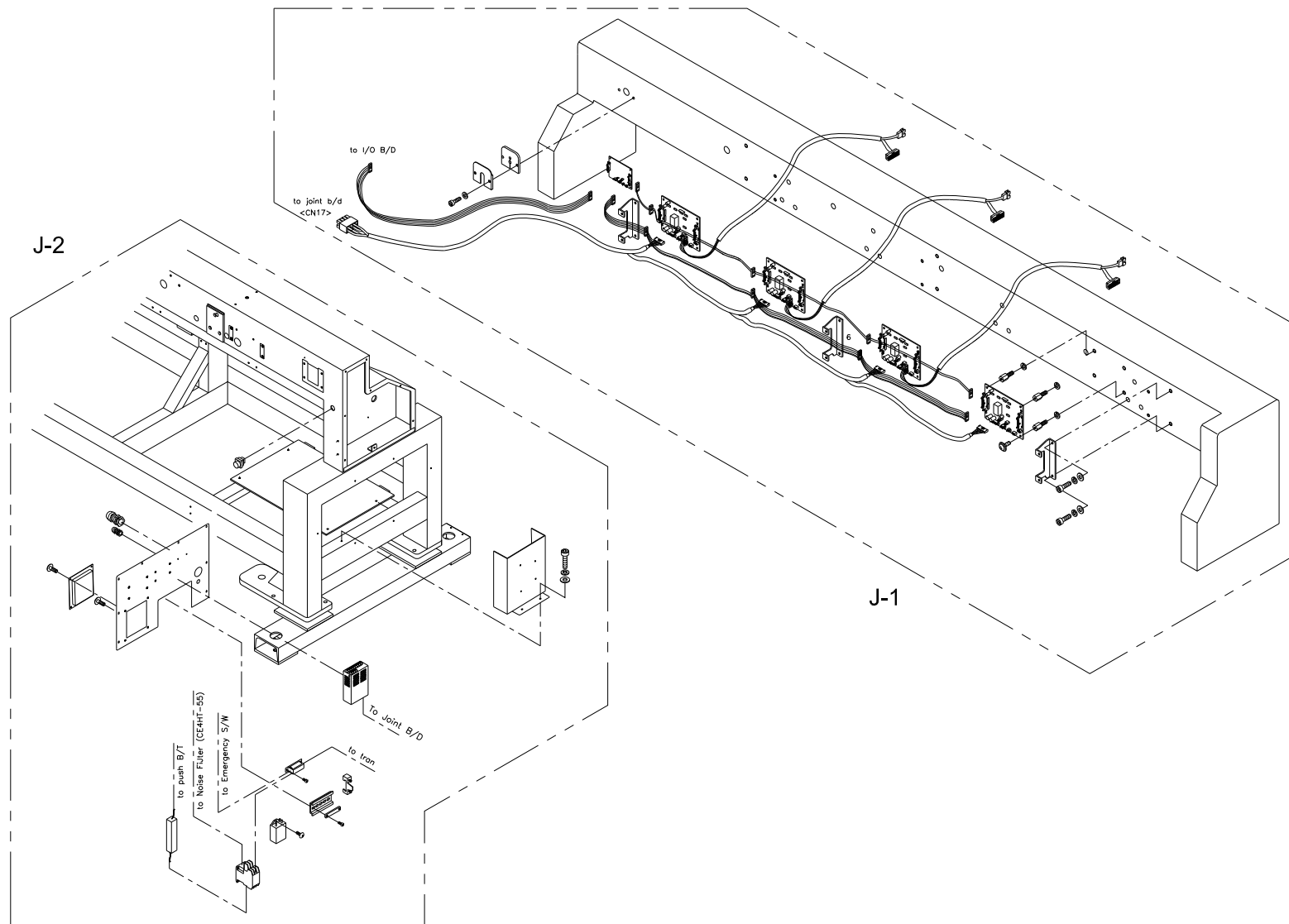
- I2-3-1**: The main rectangular base plate.
- I2-3-2**: A long, narrow component, likely a handle or trim piece, positioned along the bottom edge.
- I2-3-3**: A smaller rectangular plate located in the center of the base.
- I2-3-4**: A component positioned above the center plate.
- I2-3-5**: A component positioned to the right of the center plate.
- I2-3-6**: A component positioned to the left of the center plate.
- I2-3-7**: A component positioned to the right of the center plate, near the bottom edge.
- I2-3-8**: A long, narrow component, likely a handle or trim piece, positioned along the top edge.
- I2-3-9**: A long, narrow component, likely a handle or trim piece, positioned along the bottom edge.
- I2-3-10**: A small rectangular plate located near the top edge.
- I2-3-11**: A small rectangular plate located near the top edge.
- I2-3-12**: A small rectangular plate located near the top edge.
- I2-3-13**: A small rectangular plate located near the top edge.
- I2-3-14**: A small rectangular plate located near the top edge.
- I2-3-15**: A small rectangular plate located near the bottom edge.
- I2-3-16**: A small rectangular plate located near the bottom edge.
- I2-3-17**: A small rectangular plate located near the bottom edge.
- I2-3-18**: A small rectangular plate located near the bottom edge.
- I2-3-19**: A small rectangular plate located near the bottom edge.

The diagram shows the relative positions and assembly points for these components, with dashed lines indicating the alignment and placement of each part.

Note

12

Cable



J-1

This diagram illustrates the exploded view of the J-1 antenna assembly. The main structure consists of a base (J-1-1) and a vertical support (J-1-5). A horizontal arm (J-1-6) is attached to the support. A vertical plate (J-1-23) is shown on the right. Various screws (J-1-8, J-1-7, J-1-3, J-1-4, J-1-2, J-1-6, J-1-24, J-1-25, J-1-26) and a bracket (J-1-14) are shown with dashed lines indicating their assembly locations. A wiring diagram at the bottom shows the connection of various components (J-1-17, J-1-19, J-1-10, J-1-11, J-1-12, J-1-9, J-1-13, J-1-21, J-1-22) to a Noise Filter (CE4HT-55) and an Emergency S/W. The wiring is labeled with "to push B/T", "to Noise Filter (CE4HT-55)", "to Emergency S/W", "to Joint B/D", "to Iron", and "to J-1-10".

Note



J-2

This diagram illustrates the assembly of the J-2 connector system. The main component is a large rectangular housing with a sloped top. Various sub-components are shown in their relative positions, indicated by dashed lines. The components include:

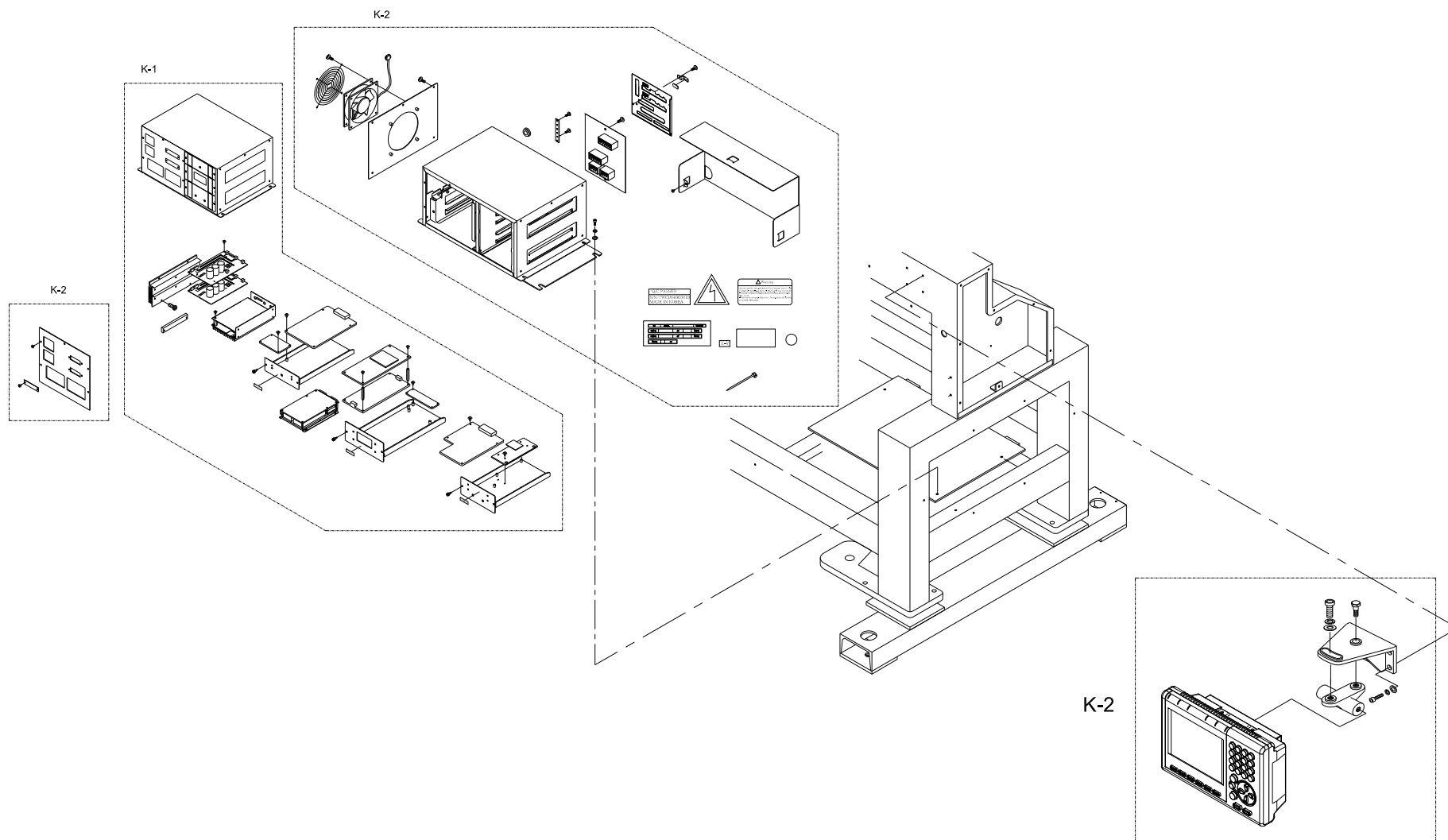
- J-2-1**: A small rectangular component at the bottom right.
- J-2-2** and **J-2-3**: Two small circular components near J-2-1.
- J-2-4**: A small rectangular component above J-2-1.
- J-2-5**: A complex electronic module with multiple pins and connectors.
- J-2-6** and **J-2-7**: Two small rectangular components near J-2-5.
- J-2-8**: A small rectangular component below J-2-5.
- J-2-9** and **J-2-10**: Two small rectangular components at the top left.
- J-2-11**: A small rectangular component below J-2-9.
- J-2-12** and **J-2-13**: Two small rectangular components below J-2-11.
- J-2-14**: A small rectangular component below J-2-12.
- J-2-15** and **J-2-16**: Two small rectangular components in the center.
- J-2-17**: A small rectangular component below J-2-14.
- J-2-18**: A small rectangular component at the top right.

Wiring and cable connections are shown between these components. A label "to I/O B/D" is associated with the wiring near J-2-14. A label "to joint b/d <CN17>" is associated with the wiring near J-2-17. A label "J-2" is located at the top left of the diagram.

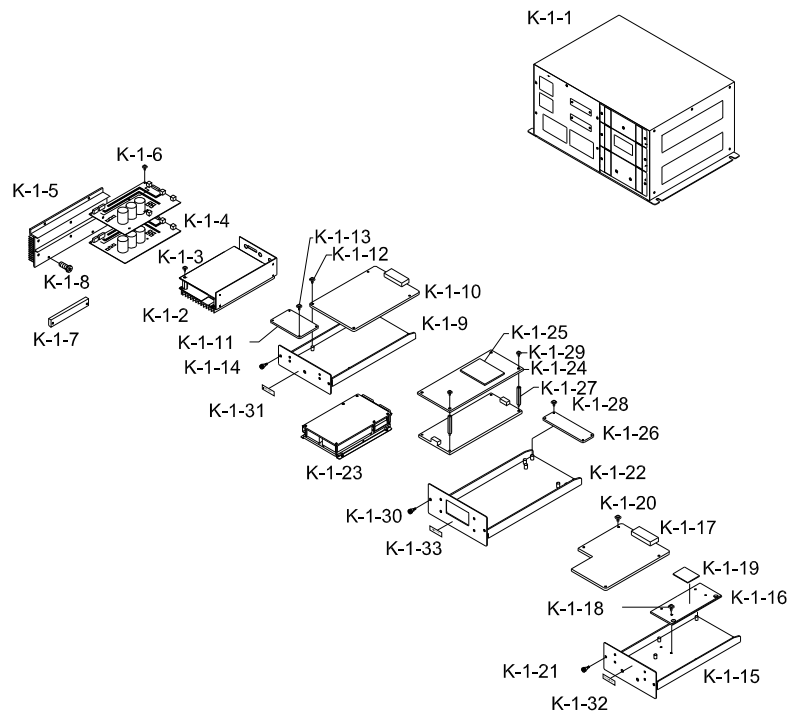
Note



CON Box & OP Box



K-1



Note

Ref.No	Part No.	Part Name	Application date	Interchangeability	Hardware	Q'ty	Remarks
K-1-1	SWF-00000782	Control Box Assy(BD-000146-03 , 110V/3.5A)				1	
	SWF-00000781	Control Box Assy(BD-000044-03 , 220V/3.5A)					
K-1-2	BD-000311-00	Main Drive (ASSY)(220V)//BD-000312-00(110V)	Des,06,05 ~ Feb,24,06	X		1	
	BD-000311-01		Feb,24,06 ~ May,09,06	△			
	BD-000311-02		May,09,06 ~ Nov,30,06	△			
	BD-000311-03		Nov,30,06 ~ Des,20,06	△			
	BD-000311-04		Des,20,06 ~ Aug,20,07	△			
	BD-000311-05		Aug,20,07 ~ Mar,11,08	△			
	BD-000311-06		Mar,11,08 ~	△			
K-1-3	07-004S-SM5S	Main Drive Assy Screw (set) (M4xL10)			○	2	
K-1-4	BD-000044-00	X-Y Driver Board(220V)//BD-000146-00(110V)	Jun,24,04 ~ Jul,25,06	X		2	
	BD-000044-01		Jul,25,06 ~ Aug,31,06	△			
	BD-000044-02		Aug,31,06 ~ Mar,15,07	△			
	BD-000044-03		Mar,15,07 ~ Jun,18,09	△			
	BD-000044-04		Jun,18,09 ~	△			
K-1-5	GP-015921-00	Driver Radiator	Feb,28,06 ~	X		1	
K-1-6	05008AF-4113	X-Y Driver Board Screw (set) (M4xL16)			○	6	
K-1-7	05-002S-SW70	PCB Guide (TRCG-3300)				4	
K-1-8	07-004S-SM5S	Driver Radiator Screw(set) (M4xL10)			○	4	
K-1-9	GP-016008-00	IO MC Bracket	Mar,02,06 ~ Jun,19,06	X		1	
	GP-016008-01		Jun,19,06 ~	△			
K-1-10	BD-000306-00	IO MC Board	Des,05,05 ~ Apr,26,06	X		1	
	BD-000306-01		Apr,26,06 ~ May,15,06	△			
	BD-000306-02		May,15,06 ~ Aug,25,06	△			
	BD-000306-03		Aug,25,06 ~ Feb,14,07	△			
	BD-000306-04		Feb,14,07 ~ Mar,08,07	△			
	BD-000306-05		Mar,08,07 ~ Nov,01,07	△			
	BD-000306-06		Nov,01,07 ~ Des,04,07	△			
	BD-000306-07		Des,04,07 ~ Sep,19,08	△			
	BD-000306-08		Sep,19,08 ~	△			
K-1-11	BD-000423-00	IO LED Board	Apr,22,06 ~ Jun,15,06	X		1	
	BD-000423-01		Jun,15,06 ~	△			
K-1-12	10-028S-SC53	IO MC Board Screw			○	4	
K-1-13	10-028S-SC53	IO LED Board Screw(set)			○	4	
K-1-14	SC-000406-00	IO MC Bracket Screw(캠터브)	Aug,18,05 ~	X		2	
K-1-15	GP-016007-00	DDC Bracket	Mar,02,06 ~ Jun,19,06	X		1	
	GP-016007-01		Jun,19,06 ~	△			
K-1-16	GP-017703-00	DDC Radiator	~ Jun,19,06	X		1	
	GP-017703-01		Jun,19,06 ~	△			

K-1

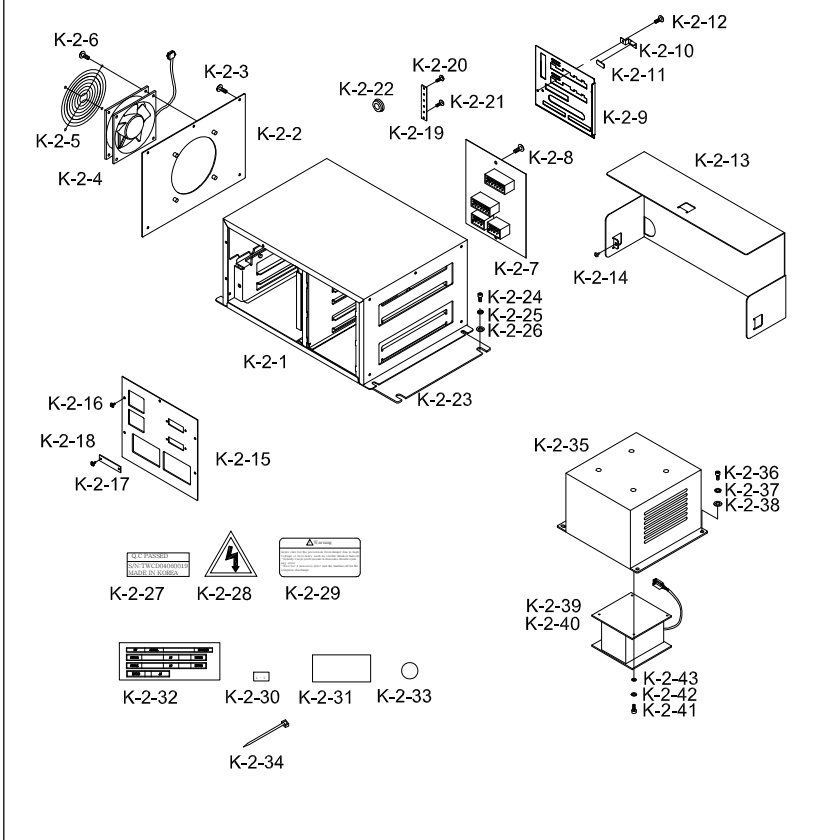
This exploded view diagram illustrates the assembly of the K-1 server chassis. The components are labeled as follows:

- K-1-1**: The main server chassis unit.
- K-1-2**: A front panel or door.
- K-1-3**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-4**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-5**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-6**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-7**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-8**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-9**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-10**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-11**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-12**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-13**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-14**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-15**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-16**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-17**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-18**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-19**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-20**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-21**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-22**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-23**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-24**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-25**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-26**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-27**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-28**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-29**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-30**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-31**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-32**: A component, possibly a fan or filter, mounted on the front panel.
- K-1-33**: A component, possibly a fan or filter, mounted on the front panel.

Note

K

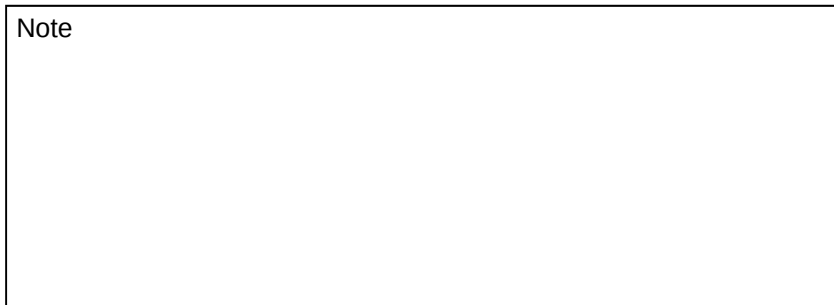
K-2



Note

Ref.No	Part No.	Part Name	Application date	Interchangeability	Hardware	Q'ty	Remarks
K-2-1	GP-016016-00	Control Box	Mar,02,06 ~ Jun,23,06	X		1	
	GP-016016-01		Jun,23,06 ~ Sep,01,06	△			
	GP-016016-02		Sep,01,06 ~ Feb,02,07	△			
	GP-016016-03		Feb,02,07 ~ May,11,07	△			
	GP-016016-04		May,11,07 ~	△			
K-2-2	GP-016015-00	Side Cover	Mar,02,06 ~	X		1	
K-2-3	10-003M-PT01	Side Cover Screw (M4xL8)			○	5	
K-2-4	01-002A-AT01	COOLING FAN				1	
K-2-5	01-002B-AU12	FAN Cover				1	
K-2-6	01-002M-AU12	FAN Screw (M4xL35)			○	4	
K-2-7	BD-000389-00	Back plane Board	Feb,24,06 ~ Jul,12,06	X		1	
	BD-000389-01		Jul,12,06 ~ Sep,18,08	△			
	BD-000389-02		Sep,18,08 ~ Des,01,08	△			
	BD-000389-03		Des,01,08 ~	△			
K-2-8	07-004S-SM5S	Back plane Board Screw (Set) (M4xL10)			○	1	
K-2-9	GP-016012-00	Connector PCB Cover	Mar,02,06 ~ Jun,19,06	X		1	
	GP-016012-01		Jun,19,06 ~ Jul,14,06	△			
	GP-016012-02		Jul,14,06 ~ Jul,21,06	△			
	GP-016012-03		Jul,21,06 ~	△			
K-2-10	GP-029667-00	Encoder Fixed Bracket	Apr,30,07 ~	X		1	
K-2-11	GP-030369-00	Sponge	May,15,07 ~	X		1	
K-2-12	07-004S-SM5S	Connector PCB Cover Screw (set)				4	
K-2-13	GP-016014-00	Harness Cover	Mar,02,06 ~	X		1	
K-2-14	07-004S-SM5S	Harness Cover Screw(set)				3	
K-2-15	GP-016011-00	Front Cover (L)	Mar,02,06 ~	X		1	
K-2-16	10-003M-PT01	Front Cover(L) Screw (M4xL8)			○	5	
K-2-17	02-001B-SW67	Switch Cover				2	
K-2-18	13054SC-3123	Switch Cover Screw(set) (M3xL8)			○	4	
K-2-19	10-005A-DU33	Earth Plate				1	
K-2-20	07-004S-SM5S	Earth Plate Screw(set) (M4xL10)			○	2	
K-2-21	01-037S-2070	Earth Screw (M4xL8)			○	4	
K-2-22	09-025R-SC53	Rubber Din Cap				1	
K-2-23	GP-017171-00	Rubber	Apr,17,06 ~	X		2	
K-2-24	18047SC-7113	Control Box Screw (M5xL15)			○	8	
K-2-25	16019SW-4115	Control Box Spring Washer				8	
K-2-26	16018SW-1111	Control Box Washer				8	
K-2-27	09-023C-SC53	QC Passed Sticker				1	
K-2-28	04-003S-AU10	Warning Sticker				1	

K

[illegible]

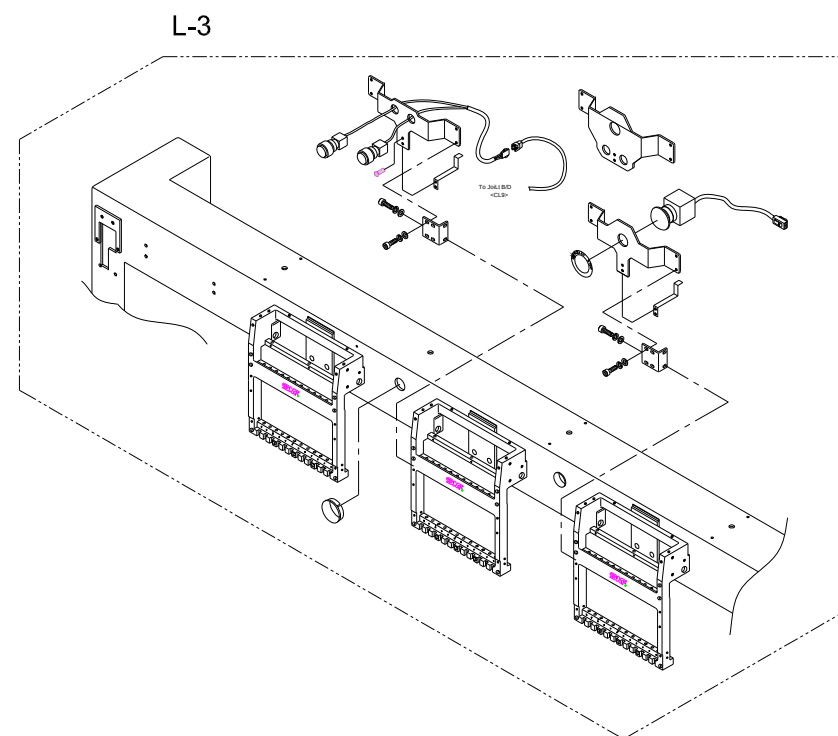
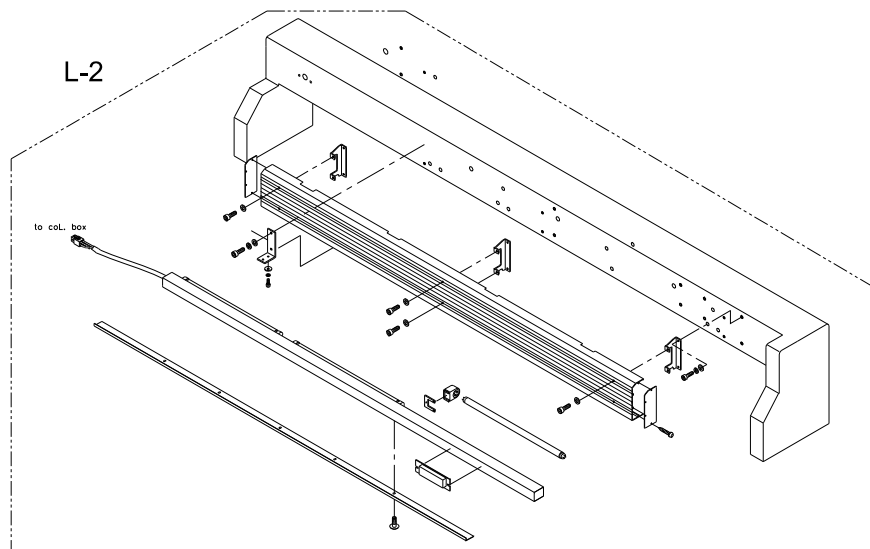
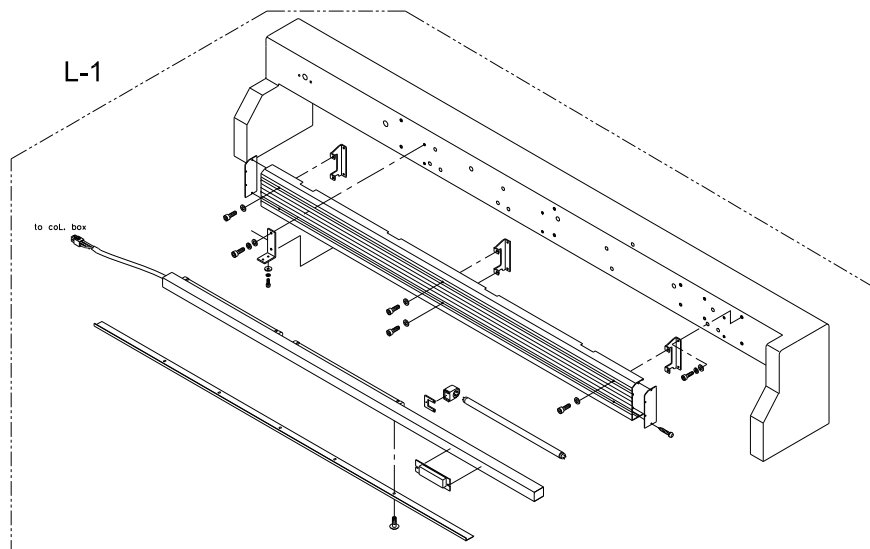
K-3

The diagram illustrates the assembly of the K-3 alarm system. On the left is the main control unit, labeled K-3-1, which features a keypad and a display screen. To its right is the mounting bracket assembly, labeled K-3-2. This assembly consists of a main bracket (K-3-2) and a smaller sub-bracket (K-3-6). The sub-bracket is secured with a screw (K-3-7), a washer (K-3-8), and a nut (K-3-9). The main bracket is attached to the wall with a screw (K-3-10). The control unit (K-3-1) is connected to the main bracket (K-3-2) via a cable (K-3-3). The main bracket is also connected to the wall with a screw (K-3-4) and a nut (K-3-5). The diagram shows the control unit (K-3-1) and the mounting bracket assembly (K-3-2) being installed onto a wall. The mounting bracket assembly (K-3-2) is shown in an exploded view, indicating the sequence of assembly. The control unit (K-3-1) is shown with its keypad and display screen. The mounting bracket assembly (K-3-2) is shown with its various components, including the main bracket (K-3-2), sub-bracket (K-3-6), and screws (K-3-7, K-3-8, K-3-9, K-3-10, K-3-4, K-3-5). The diagram is a technical drawing with clear lines and labels, providing a visual guide for the installation process.

Note

K

LAMP & SWITCH



L-1

The diagram illustrates the assembly of the L-1 unit. Key components and their assembly sequence are as follows:

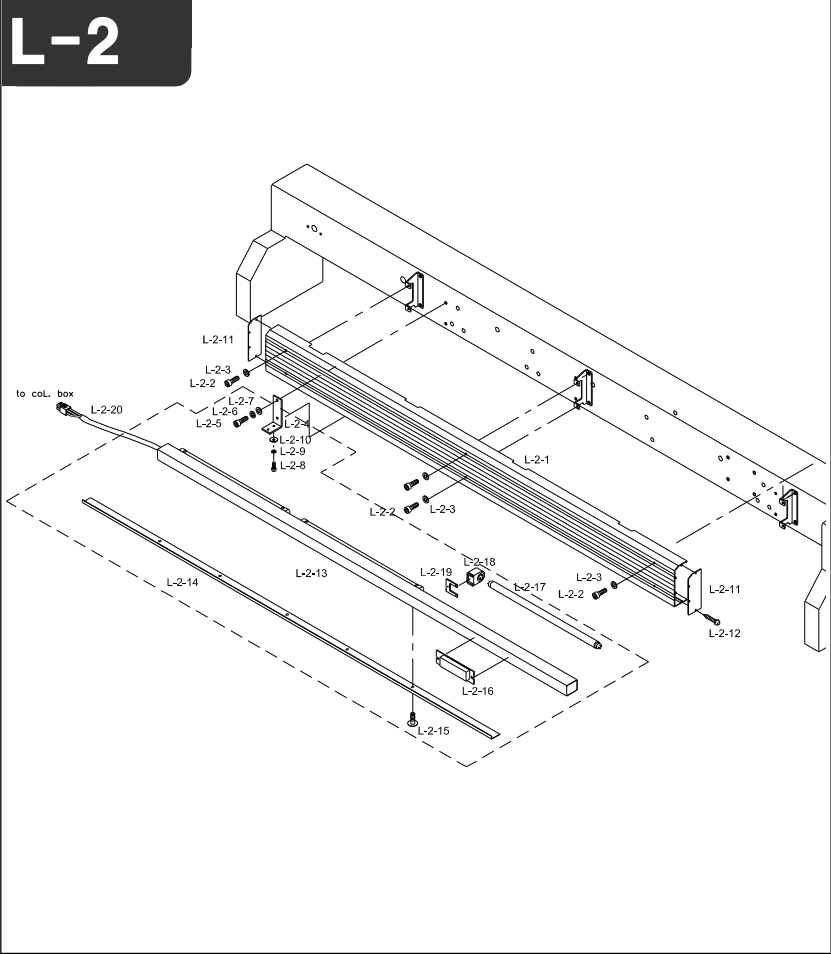
- L-1-1**: The main horizontal beam, which is the central structural element.
- L-1-2** and **L-1-3**: Bolts used to secure the beam to the side rails.
- L-1-4**: A bracket or support piece that connects the beam to the side rail.
- L-1-5**: A bolt used to secure the bracket to the side rail.
- L-1-6**: A small rectangular plate or spacer.
- L-1-7**: A bracket or support piece that connects the beam to the side rail.
- L-1-8**: A bolt used to secure the bracket to the side rail.
- L-1-9**: A small rectangular plate or spacer.
- L-1-10**: A small rectangular plate or spacer.
- L-1-11**: A bracket or support piece that connects the beam to the side rail.
- L-1-12**: A bolt used to secure the bracket to the side rail.
- L-1-13**: A long horizontal beam or support.
- L-1-14**: A long horizontal beam or support.
- L-1-15**: A small rectangular plate or spacer.
- L-1-16**: A small rectangular plate or spacer.
- L-1-17**: A small rectangular plate or spacer.
- L-1-18**: A small rectangular plate or spacer.
- L-1-19**: A small rectangular plate or spacer.
- L-1-20**: A cable or wire that connects the assembly to the control box.

The assembly is shown in an exploded view, with dashed lines indicating the alignment and sequence of assembly. The components are labeled with their respective part numbers, and the assembly is shown in a perspective view.

Note

L

L-2



Note

[illegible]

L-3

This exploded view diagram illustrates the assembly of the L-3 component. The diagram shows the following parts and their assembly sequence:

- L-3-1**: A bracket that is attached to the main frame.
- L-3-2**: A bracket that is attached to the main frame.
- L-3-3**: A bracket that is attached to the main frame.
- L-3-4**: A cable that is connected to the main frame.
- L-3-5**: A cable that is connected to the main frame.
- L-3-6**: A cable that is connected to the main frame.
- L-3-7**: A cable that is connected to the main frame.
- L-3-8**: A cable that is connected to the main frame.
- L-3-9**: A cable that is connected to the main frame.
- L-3-10**: A cable that is connected to the main frame.
- L-3-11**: A cable that is connected to the main frame.
- L-3-12**: A cable that is connected to the main frame.
- L-3-13**: A cable that is connected to the main frame.
- L-3-14**: A cable that is connected to the main frame.
- L-3-15**: A cable that is connected to the main frame.
- L-3-16**: A cable that is connected to the main frame.
- L-3-17**: A cable that is connected to the main frame.

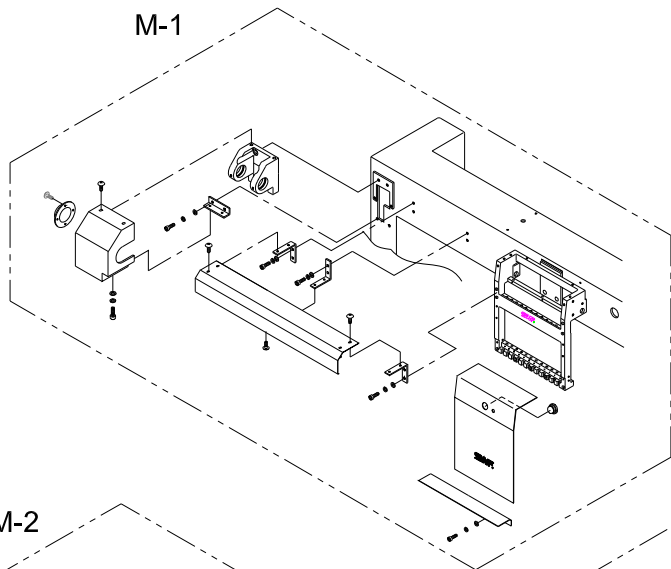
The diagram also includes a note: "To JBLI B/D <CLB>" near the L-3-16 cable.

Note

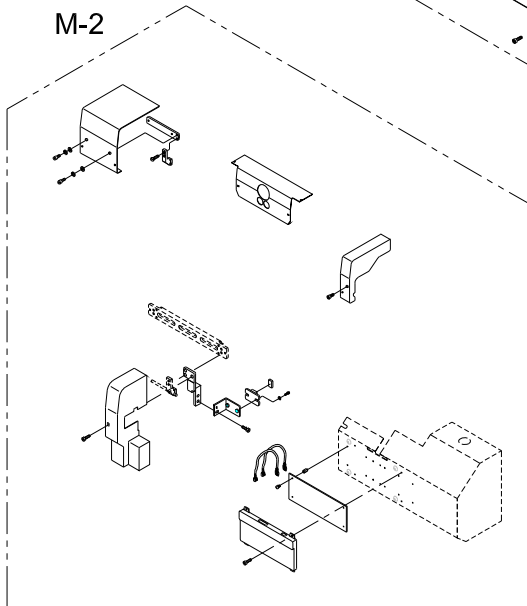
L

COVER

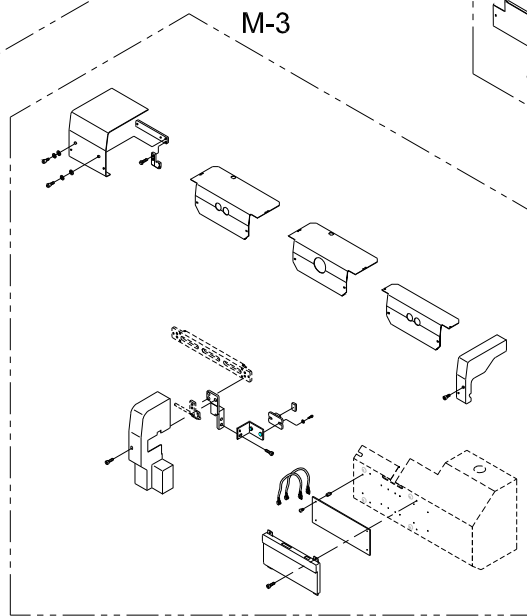
M-1



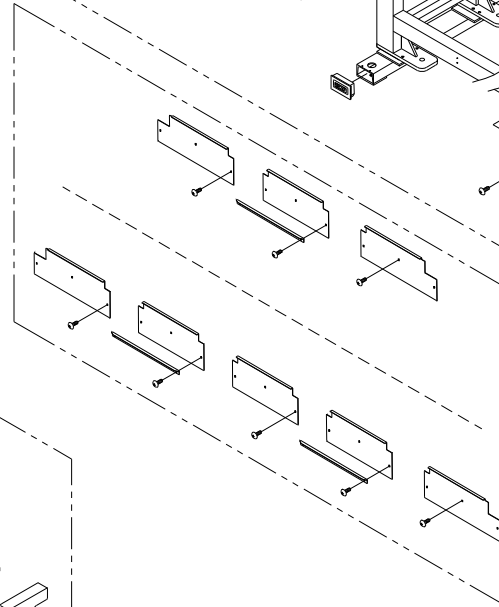
M-2



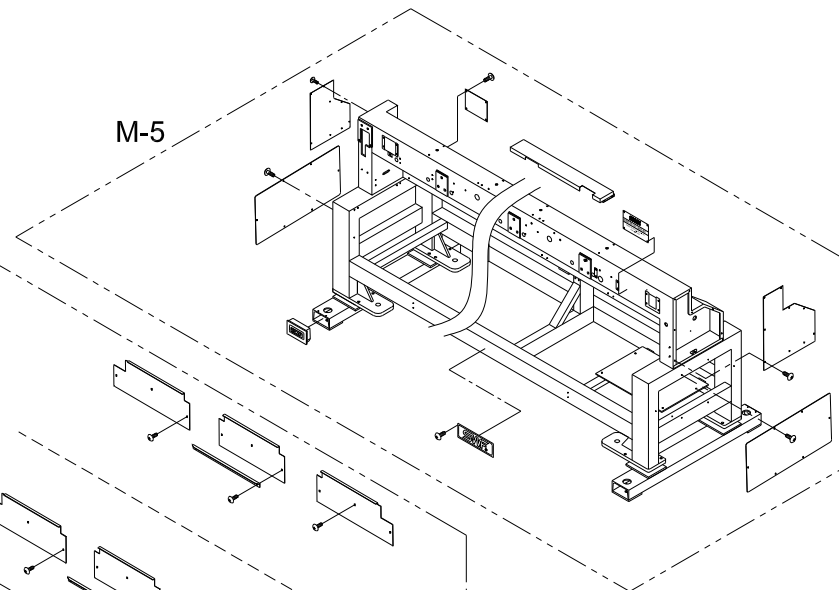
M-3



M-4



M-5



M-1

This exploded view diagram illustrates the assembly of the M-1 unit. The components are labeled as follows:

- M-1-1**: A long horizontal base plate.
- M-1-2**, **M-1-3**, **M-1-4**: Small fasteners used to secure the base plate.
- M-1-5**: A vertical support plate that attaches to the base.
- M-1-6**: A component that fits into a slot on the vertical support.
- M-1-7**: A bracket or arm that connects to the vertical support.
- M-1-8**, **M-1-9**, **M-1-10**: Small fasteners used for the bracket assembly.
- M-1-11**: A large, L-shaped component that forms the main structure.
- M-1-12**: A bolt used to secure the L-shaped component to the base.
- M-1-13**, **M-1-14**, **M-1-15**: Small fasteners used for the L-shaped component.
- M-1-16**: A circular flange or cap.
- M-1-17**: A small circular component, possibly a pin or washer.
- M-1-18**: A rectangular panel or door that fits into the front of the assembly.
- M-1-19**: A small circular component, possibly a pin or washer, used to secure the panel.

The diagram shows the assembly sequence from the base plate (M-1-1) up to the final panel (M-1-18). Dashed lines indicate the alignment and assembly path for each component.

Note



M-2

The diagram illustrates the assembly of the M-2 unit. The components and their assembly sequence are as follows:

- M-2-4**: Main housing unit.
- M-2-2**: Mounting bracket for the top of the housing.
- M-2-1**: Mounting bracket for the side of the housing.
- M-2-3**: Mounting bracket for the bottom of the housing.
- M-2-6**: Screws for the top mounting bracket.
- M-2-8**: Screws for the side mounting bracket.
- M-2-7**: Screws for the bottom mounting bracket.
- M-2-5**: Screws for the bottom mounting bracket.
- M-2-9**: Mounting bracket for the front of the housing.
- M-2-10**: Mounting bracket for the front of the housing.
- M-2-11**: Screws for the front mounting bracket.
- M-2-12**: Mounting bracket for the front of the housing.
- M-2-13**: Mounting bracket for the front of the housing.
- M-2-14**: Mounting bracket for the front of the housing.
- M-2-15**: Mounting bracket for the front of the housing.
- M-2-16**: Mounting bracket for the front of the housing.
- M-2-17**: Mounting bracket for the front of the housing.
- M-2-18**: Mounting bracket for the front of the housing.
- M-2-19**: Mounting bracket for the front of the housing.
- M-2-20**: Mounting bracket for the front of the housing.
- M-2-21**: Mounting bracket for the front of the housing.
- M-2-22**: Mounting bracket for the front of the housing.
- M-2-23**: Mounting bracket for the front of the housing.
- M-2-24**: Mounting bracket for the front of the housing.
- M-2-25**: Mounting bracket for the front of the housing.
- M-2-26**: Mounting bracket for the front of the housing.

Note



M

81

M-4

The diagram illustrates the assembly of the M-4 roof system. A dashed line separates the components into two groups. The top group includes M-4-1 (a long panel), M-4-2 (a shorter panel), M-4-3 (a panel with a gabled end), M-4-4 (a long panel), M-4-5 (a panel with a gabled end), and M-4-6 (a panel with a gabled end). The bottom group includes M-4-7 (a panel with a gabled end), M-4-8 (a panel with a gabled end), M-4-9 (a panel with a gabled end), M-4-10 (a panel with a gabled end), and M-4-11 (a panel with a gabled end). Arrows and callouts indicate the assembly sequence: M-4-1 is installed first, followed by M-4-2, M-4-3, M-4-4, M-4-5, and M-4-6. Then, M-4-7 is installed, followed by M-4-8, M-4-9, M-4-10, and M-4-11.

Note



M-5

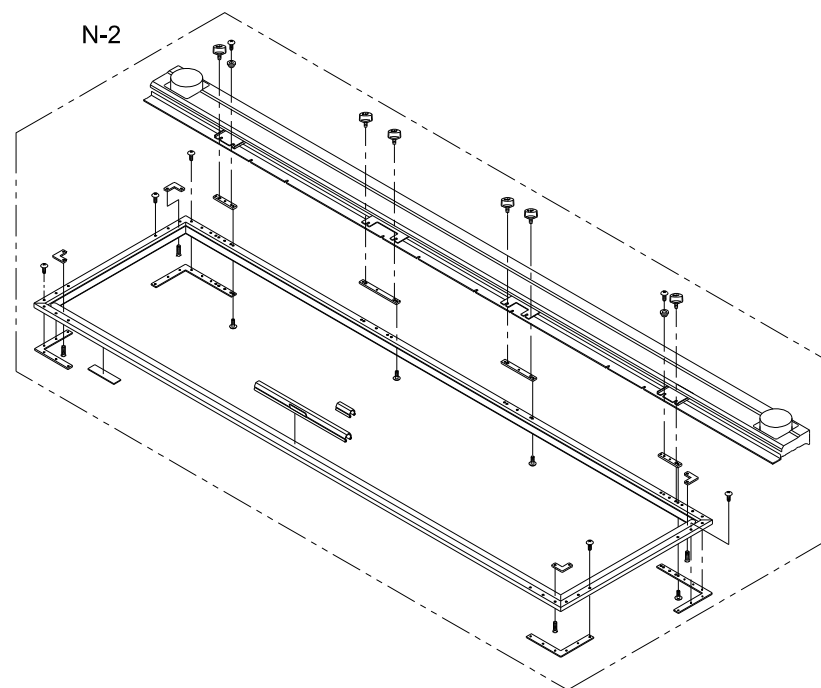
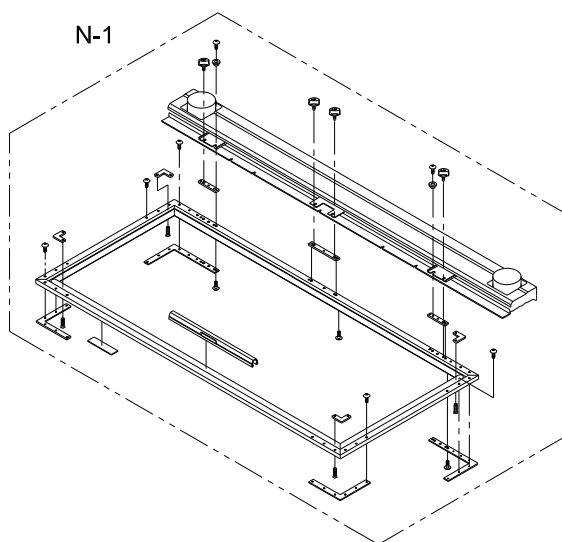
This diagram illustrates the exploded view of the M-5 machine frame assembly. The components are labeled as follows:

- M-5-1: Top frame rail with mounting slots.
- M-5-2: Right side panel with a mounting bracket.
- M-5-3: Left side panel with a mounting bracket.
- M-5-4: Bottom frame rail with a "SWIRE" label.
- M-5-5: Small mounting bracket for the bottom rail.
- M-5-6: Front panel with a mounting bracket.
- M-5-7: Mounting bracket for the front panel.
- M-5-8: Small mounting bracket for the front panel.
- M-5-9: Mounting bracket for the top rail.
- M-5-10: Mounting bracket for the top rail.
- M-5-11: Mounting bracket for the side panel.
- M-5-12: Mounting bracket for the side panel.
- M-5-13: Curved mounting bracket for the top rail.

Note



Border Frame



N-1

This exploded view diagram illustrates the assembly of the N-1 unit. The main structure consists of a rectangular frame formed by components N-1-1, N-1-2, N-1-3, and N-1-4. The front panel, N-1-5, is shown in its assembled position. The top panel, N-1-6, is shown in its assembled position. The side panel, N-1-7, is shown in its assembled position. The bottom panel, N-1-8, is shown in its assembled position. The diagram also shows the placement of various fasteners and hardware, including screws (N-1-9, N-1-10, N-1-11, N-1-12, N-1-13, N-1-14, N-1-15, N-1-16), nuts (N-1-17), and washers (N-1-18). The components are labeled with their respective part numbers, and the assembly points are indicated by dashed lines and arrows.

Note

N

Note

N

O. Index

Part No.	Part Name	Page	Ref.No
01000200UK00	Body Front Cover (A)	82	M-4-1
01000200UK00	Body Front Cover (A)	82	M-4-6
01000204UK40	Surface Cover "B"	79	M-1-1
01000400UK00	Body Front Cover (C)	82	M-4-2
01000400UK00	Body Front Cover (C)	82	M-4-7
01000600UK00	Body Front Cover (E)	82	M-4-3
01000600UK00	Body Front Cover (E)	82	M-4-8
01001100H000	Ball Bearing (6005Zz)	18	B-5-2
01001100H000	Ball Bearing (6005Zz)	29	E-1-9
01001100H000	Bearing(6004zz)	45	G1-6-14
01001100H000	Bearing(6004zz)	54	G2-6-14
01001100UK00	Top Shaft Pulley Cover B	79	M-1-16
01001400UK00	Top Shaft Cover (L)	80	M-2-4
01001400UK00	Top Shaft Cover (L)	81	M-3-4
01-002A-AT01	COOLING FAN	71	K-2-4
01-002B-AU12	FAN Cover	71	K-2-5
01-002M-AU12	FAN Screw (M4xL35)	71	K-2-6
01008SW-9115	SPRING WASHER(@10)	12	A-2-5
01022RB-UK01	Body Base Cover	83	M-5-8
01029BR-A001	Needle Bearing (6002Z)	43	G1-4-46
01029BR-A001	Needle Bearing (6002Z)	52	G2-4-46
01-037S-2070	Earth Screw (M4xL8)	71	K-2-21
01101300A000	Hook Shaft Collar	14	B-1-5
01301600H000	Hook Oil Supply Nipple	14	B-1-3
01303800U000	Cover Rubber Cap	24	C-4-11
02000100T000	Magnetic Switch Set	66	J-1-16
02000400B000	CABLE COVER HOLDER	67	J-2-1
02000400T000	Cable Grand (Dac1-11)	66	J-1-7
02000600T000	Cable Grand (Dapg-36)	66	J-1-8
02000700T000	Push B/T Switch	66	J-1-5
02000800T000	Emergency Switch Set	77	L-3-13
02000910T000	Magnetic S/W Fixed Bracket	66	J-1-12
02001200T000	Resister 5/20W (Ce)	66	J-1-17
02001300T000	Bracket Stopper (Ce)	66	J-1-13
02001500U000	Jump Smps (Mrk0R4-H)	66	J-1-14
02-001B-SW67	Switch Cover	71	K-2-17
02002SC-7119	Plus Screw (M4*L8)	23	C-3-2
02002SC-7119	Plus Screw (M4*L8)	83	M-5-5
02004SC-4113	Screw (M4XL8)	15	B-2-10
02008LA-UK12	Switch Base	77	L-3-3
02009PI-T121	Spring Pin	26	D-1-3
02009SC-A001	Side Cover Screw	22	C-2-3
02010SC-3123	Truss Screw (M4*L8)	24	C-4-10
02010SC-3123	Truss Screw (M4*L8)	66	J-1-10
02010SC-3123	Truss Screw (M4*L8)	66	J-1-4
02010SC-3123	Truss Screw (M4*L8)	83	M-5-10
02010SC-3123	Truss Screw (M4*L8)	85	N-1-13
02010SC-3123	Truss Screw (M4*L8)	86	N-2-13
02010SC-A001	Screw(9/64" n=40,L=8)	16	B-3-14
02010SC-A001	SCREW (9/64,N40,L8)	19	B-6-11
02014SC-7113	Hex.Socket Bolt (M4*L5)	37	F-5-11
02014SC-7113	Hex. Socket Bolt (M4*L5)	80	M-2-11
02014SC-7113	Hex.Socket Bolt (M4*L5)	80	M-2-19

Part No.	Part Name	Page	Ref.No
02014SC-7113	Hex. Socket Bolt (M4*L5)	81	M-3-13
02014SC-7113	Hex.Socket Bolt (M4*L5)	81	M-3-21
02015SC-7113	Hex.Socket Bolt (M4*L8)	34	F-2-4
02015SC-7113	Hex.Socket Bolt (M4*L10)	42	G1-4-14
02015SC-7113	HEX.SOCKET BOLT (M4*L10)	44	G1-5-5
02015SC-7113	HEX.SOCKET BOLT(M4*L10)	47	G2-1-4
02015SC-7113	Hex.Socket Bolt (M4*L10)	49	G2-2-4
02015SC-7113	HEX.SOCKET BOLT (M4*L10)	50	G2-3-13
02015SC-7113	Hex.Socket Bolt (M4*L10)	51	G2-4-14
02015SC-7113	HEX.SOCKET BOLT (M4*L10)	53	G2-5-5
02015SC-7113	Hex.Socket Bolt	59	I1-2-25
02015SC-7113	Hex.Socket Bolt (M4*L10)	63	I2-2-12
02015SC-7113	Hex.Socket Bolt (M4*L10)	63	I2-2-24
02015SC-7113	Hex.Socket Bolt (M4*L10)	66	J-1-24
02015SC-7113	Hex.Socket Bolt (M4*L10)	79	M-1-2
02015SC-7113	Hex.Socket Bolt (M4*L10)	80	M-2-5
02015SC-7113	Hex.Socket Bolt (M4*L10)	81	M-3-5
02017PM-A001	Cable Ring	77	L-3-15
02019BM-T121	Needle Plate Set (Cap)	56	H-1-1
02019PR-T121	Needle Plate (Cap)	56	H-1-2
02023SC-7113	Hex. Socket Bolt (M4*L8)	23	C-3-10
02023SC-7113	Hex. Socket Bolt (M4*L8)	23	C-3-17
02023SC-7113	Hex. Socket Bolt (M4*L8)	27	D-2-12
02023SC-7113	Hex. Socket Bolt (M4*L8) (UK204)	27	D-2-2
02023SC-7113	Hex.Socket Bolt (M4*L8)	29	E-1-21
02023SC-7113	Hex. Socket Bolt (M4*L8)	40	G1-2-11
02023SC-7113	Hex. Socket Bolt (M4*L8)	41	G1-3-16
02023SC-7113	HEX.SOCKET BOLT (M4*L8)	41	G1-3-8
02023SC-7113	HEX.SOCKET BOLT (M4*L8)	47	G2-1-13
02023SC-7113	Hex. Socket Bolt (M4*L8)	47	G2-1-21
02023SC-7113	HEX.SOCKET BOLT (M4*L8)	47	G2-1-30
02023SC-7113	Hex. Socket Bolt (M4*L8)	49	G2-2-10
02023SC-7113	Hex. Socket Bolt (M4*L8)	50	G2-3-7
02023SC-7113	HEX.SOCKET BOLT (M4*L8)	79	M-1-13
02023SC-7113	HEX. SOCKET BOLT (M4*L8)	80	M-2-6
02023SC-7113	HEX. SOCKET BOLT (M4*L8)	81	M-3-6
02024LA-UK14	S/B Switch Base	77	L-3-1
02025PR-UK02	Top Shaft Cover (C) Bracket L	79	M-1-7
02026EL-UK01	Start Switch Set	77	L-3-5
02027EL-UK01	S/B Switch Set	77	L-3-4
02028LA-UK14	Emergency Switch Base	77	L-3-2
02028SW-9115	Spring Washer (@4)	36	F-4-5
02028SW-9115	Spring Washer (@4)	40	G1-2-12
02028SW-9115	Spring Washer (@4)	42	G1-4-32
02028SW-9115	Spring Washer (@4)	44	G1-5-15
02028SW-9115	Spring Washer (@4)	47	G2-1-5
02028SW-9115	Spring Washer (@4)	51	G2-4-32
02028SW-9115	Spring Washer (@4)	53	G2-5-15
02028SW-9115	Spring Washer(@4)	59	I1-2-26
02028SW-9115	Spring Washer (@4)	63	I2-2-25
02028SW-9115	Spring Washer (@4)	66	J-1-25
02028SW-9115	Spring Washer (@4)	79	M-1-3
02030SC-T121	Bed Cover Screw(9/64" 40)	56	H-1-7

Part No.	Part Name	Page	Ref.No
02030SC-T121	Bed Cover Screw(9/64" 40)	59	I1-2-7
02030SC-T121	Bed Cover Screw(9/64" 40)	63	I2-2-7
02030SW-B001	Washer (5@)	18	B-5-4
02031PR-UK02	Pulley Cover Bracket	79	M-1-6
02031SC-7113	Hex. Socket Screw (M5*L10)	18	B-5-3
02031SC-7113	Hex. Socket Screw (M5*L10)	75	L-1-2
02031SC-7113	Hex. Socket Screw (M5*L10)	76	L-2-2
02031SC-7113	Hex. Socket Screw (M5*L10)	79	M-1-8
02036SN-1211	Hex. Nut (M20-No2)	11	A-1-3
02044SC-3123	Truss Screw (M5*L8)	30	E-2-21
02044SC-3123	Truss Screw (M5*L8)	66	J-1-2
02044SC-3123	Truss Screw (M5*L8)	82	M-4-4
02044SC-3123	Truss Screw (M5*L8)	82	M-4-9
02044SC-3123	Truss Screw (M5*L8)	83	M-5-3
02044SC-3123	Truss Screw (M5*L8)	83	M-5-7
02044SC-3123	Truss Screw (M5*L8)	85	N-1-6
02044SC-3123	Truss Screw (M5*L8)	86	N-2-6
02053PR-UK01	Cable Clamp	67	J-2-10
02054RB-UK01	Clamp Rubber	67	J-2-9
02062PR-UI12	Cable Holder	77	L-3-6
02065SC-3328	Tapping Screw (M3*L10)	75	L-1-12
02065SC-3328	Tapping Screw (M3*L10)	76	L-2-12
02088PR-UK01	Power Switch Cover	66	J-1-3
02101300U040	X-Step Motor Driving Power	39	G1-1-37
02101300U040	Cable (Sh-13-1)	47	G2-1-18
02101ET-UK01	Brand Mark	83	M-5-4
02103ET-UK01	Emergency Switch Sticker	77	L-3-12
02105600U040	I/O S/W - Magnetic Contactor	66	J-1-18
02105610U040	Sh-56-2	67	J-2-14
02105700U020	I/O Switch Connect Cable	66	J-1-6
02105700U040	Cable (Sh-57-2)	67	J-2-13
02105900U000	Sh-59	67	J-2-17
02106000U040	Cable (Sh-60-2)	67	J-2-15
02106300U000	Sh-63	66	J-1-15
02106400U000	Emergency S/W Cable	77	L-3-14
02106500U040	Sh-65-2	30	E-2-5
03000100U020	X-Motor Fixing Block	39	G1-1-28
03000110H000	Cam Tightening Collar (@20)	18	B-5-5
03000900U000	Tension Adjusting Block	30	E-2-13
03003200A000	Needle Bar Drive Rink	17	B-4-21
03003SC-4113	Hex. Socket Bolt	19	B-6-2
03003SC-4113	Hex. Socket Bolt "B"(M8*L35)	42	G1-4-3
03003SC-4113	Hex. Socket Bolt "B"(M8*L35)	45	G1-6-4
03003SC-4113	Hex. Socket Bolt "B"(M8*L35)	51	G2-4-3
03003SC-4113	Hex. Socket Bolt "B"(M8*L35)	54	G2-6-4
03005100U000	Coupling "A"	43	G1-4-56
03005100U000	Coupling "A"	52	G2-4-56
03005510H000	Collar	29	E-1-10
03005600H000	ANGLE DISK	29	E-1-19
03005710H000	Angle Plate Base @20	29	E-1-14
03005MC-3123	Screw(M3 x L5)	16	B-3-18
03006MC-8118	PLUS SCREW (M3*L6)	47	G2-1-37
03007SC-A001	Cam Base Screw	15	B-2-2

O. Index

Part No.	Part Name	Page	Ref.No
03008000H000	Ball Bearing 6800	17	B-4-17
03008100K000	Needle Bar Drive Bearing Bush	17	B-4-18
03008300I000	Arm Guard Plate(L) Bracket	22	C-2-2
03010800UH00	TOP SHAFT PULLEY	29	E-1-16
03010800UH80	MAIN MOTOR PULLEY	30	E-2-7
03010SR-4013	C-Ring (@47)	29	E-1-8
03013EL-T121	Encoder	24	C-4-1
03016SC-4113	Hex. Socket Bolt (M5*L15)	18	B-5-6
03016SC-4113	Hex. Socket Bolt (M5*L15)	43	G1-4-57
03016SC-4113	Hex. Socket Bolt (M5*L15)	45	G1-6-20
03016SC-4113	Hex. Socket Bolt (M5*L15)	52	G2-4-57
03016SC-4113	Hex. Socket Bolt (M5*L15)	54	G2-6-20
03016SC-4113	HEX. SOCKET BOLT (M5*L15)	58	I1-1-7
03020SC-A001	Drive Pin Screw 11/64,N40,L8	14	B-1-4
03020SC-A001	Drive Pin Screw 11/64,N40,L8	17	B-4-12
03020SC-A001	Drive Pin Screw 11/64,N40,L8	17	B-4-23
03020SC-A001	Drive Pin Screw 11/64,N40,L8	36	F-4-8
03022SC-4517	Hex. Socket Set Screw(M4*L5)	32	F-1-7
03022SC-4517	Hex. Socket Set Screw(M4*L5)	48	G2-1-45
03026SW-9115	Spring Washer (@6)	29	E-1-6
03031SN-A001	Nut (11/64" n=40)	16	B-3-7
03031SN-A001	Pin. Nut (11/64-N=40)	23	C-3-12
03033CW-A001	Driver Pin	17	B-4-13
03034SW-A001	Reciprocator Washer	17	B-4-22
03042SF-T121	FELT "A"	17	B-4-16
03045SP-B001	Jump Spring	17	B-4-3
03046CW-B001	Jump Spring Guide	17	B-4-4
03047PM-CT01	Stopper-A'ssy	17	B-4-7
03048SW-A001	Reciprocator Washer	17	B-4-5
03056CL-B001	Head Rail Holder	19	B-6-7
03057SC-A001	Head Rail Holder Screw	19	B-6-8
03062ET-A001	Cable Fastener	19	B-6-10
03071SC-7113	HEX. SOCKET BOLT (M3*L10)	39	G1-1-15
03100400UH01	Y-Driving Timing Belt (L1250)	44	G1-5-3
03100400UH01	Y-Driving Timing Belt (L1250)	53	G2-5-3
03100500UH00	Y-Tension Adjusting Bracket	42	G1-4-23
03100500UH00	Y-Tension Adjusting Bracket	51	G2-4-23
03100600UH00	Tension Adjusting Plate	42	G1-4-30
03100600UH00	Tension Adjusting Plate	51	G2-4-30
03100700H000	MAIN DRIVING BELT 290J*10R	29	E-1-17
03100700UH00	Fixed Block	42	G1-4-38
03100700UH00	Fixed Block	51	G2-4-38
03100900UH00	Y-Bearing Bracket (L)	43	G1-4-43
03100900UH00	Y-Bearing Bracket (L)	52	G2-4-43
03101000UH00	Y-Bearing Bracket (R)	43	G1-4-44
03101000UH00	Y-Bearing Bracket (R)	52	G2-4-44
03101100UH00	Y-Bearing Bracket Cover	43	G1-4-51
03101100UH00	Y-Bearing Bracket Cover	52	G2-4-51
03101300UH00	Sensor Bracket	42	G1-4-13
03101300UH00	Sensor Bracket	51	G2-4-13
03101400U000	Upper Shaft Support Cover	29	E-1-12
03101400UH00	Plate For Y-Sensing	44	G1-5-8
03101400UH00	Plate For Y-Sensing	53	G2-5-8

Part No.	Part Name	Page	Ref.No
03106000U000	Timing Pulley Driving Pin	39	G1-1-25
03106000U000	Timing Pulley Driving Pin	50	G2-3-36
03200200B000	Lower Shaft Timing Pulley	45	G1-6-34
03200200B000	Lower Shaft Timing Pulley	54	G2-6-34
03200200UH00	Rail Guide Cover Stud	27	D-2-10
03200300UH00	Rail Guide Cover	27	D-2-11
03200400I000	Roller Bearing	45	G1-6-25
03200400I000	Roller Bearing	54	G2-6-25
03200500UK40	X-Axis L/M Guide 1160L	49	G2-2-1
03200700I000	C-Ring	45	G1-6-29
03200700I000	C-Ring	54	G2-6-29
03200700UK40	Tubular Frame Rail Plate	47	G2-1-31
03200800UK40	L/M Block Connecting Plate (L)	49	G2-2-9
03200900UK40	L/M Block Connecting Plate (R)	49	G2-2-13
03201000UK40	L/M Block Connecting Plate	49	G2-2-14
03201300UK40	X-Cover (L=2635)	47	G2-1-33
03201600UH00	X-Positioning Sensor	47	G2-1-8
03201700UH00	X-Positioning Sensor	47	G2-1-7
03201800UH00	Felt (190*30*1.5T)	47	G2-1-32
03201900UH00	X-Frame Screw Bush	48	G2-1-40
03302500I000	Arm Top Cover	21	C-1-1
03302600I000	Arm Bearing Guide Plate	19	B-6-5
03302900H000	NEEDLE CASE (KT-42469)	15	B-2-3
03303100H000	Bearing Case A @20	18	B-5-1
03303300H000	Lever Pin	16	B-3-10
03304900H000	Jump Clutch Lever Stopper	23	C-3-23
03410100I000	Jump Motor Base	23	C-3-3
03410200H000	Jump Motor	23	C-3-1
03410300H000	Jump Crank Stopper	23	C-3-7
03410400I000	Jump Driving Crank	23	C-3-9
03410800I000	Jump Return Spring	23	C-3-13
03410900H000	Jump Driving Clutch	23	C-3-16
03411000H000	Jump Clutch Pin	23	C-3-18
03411100I000	Jump Clutch Base	23	C-3-19
03411200I000	Jump Driving Clutch Lever	23	C-3-26
03411300H000	Stud for Jump Clutch Lever	23	C-3-27
03411400H000	Stud for Jump Crank Stopper	23	C-3-8
03411810I000	Jump Crank Roller Ass'y	23	C-3-11
04000104uk00	Switch Base Holder	77	L-3-8
04-001S-AU10	X.Y Sticker	72	K-2-30
04-002S-AU10	Current Setting Sticker	72	K-2-31
04-003S-AU10	Warning Sticker	71	K-2-28
04004AF-A001	Needle Plate Screw	56	H-1-4
04-004S-AU10	Warning Sticker	72	K-2-29
04006MC-9123	TRUSS SCREW(M4*L6) SUS	36	F-4-12
04007SC-A001	Cushion Cover Screw(M3*L2.3)	56	H-1-3
04010MC-7113	Hex.Socket Bolt (M4*L10)	23	C-3-24
04012AF-A001	Hook Shaft Bush Screw	14	B-1-6
04012AF-A001	Hook Shaft Bush Screw	35	F-3-15
04012AF-A001	Hook Shaft Bush Screw	43	G1-4-48
04012AF-A001	Screw(15/64-28)	45	G1-6-16
04012AF-A001	Hook Shaft Bush Screw	52	G2-4-48
04012AF-A001	Screw(15/64-28)	54	G2-6-16

Part No.	Part Name	Page	Ref.No
04013PR-B001	WASHER (3.2T,@10)	12	A-2-3
04014PR-B001	WASHER (2T,@10)	12	A-2-4
04014SC-4517	Hex.Socket Set Screw(M5*L5)	30	E-2-8
04014SC-4517	Hex.Socket Set Screw(M5*L5)	35	F-3-6
04014SC-4517	Hex.Socket Set Screw(M5*L5)	39	G1-1-8
04014SC-4517	Hex.Socket Set Screw(M5*L5)	43	G1-4-50
04014SC-4517	Hex.Socket Set Screw(M5*L5)	50	G2-3-17
04014SC-4517	Hex.Socket Set Screw(M5*L5)	52	G2-4-50
04016MC-4113	CAM ROLLER GUIDE FIXED SCREW	44	G1-5-2
04016MC-4113	CAM ROLLER GUIDE FIXED SCREW	53	G2-5-2
04026BR-A001	Bearing (6003Z)	12	A-2-11
04028SC-UK01	STUD BOLT (M10*P1.25*L69)	12	A-2-2
04029SW-A001	Stud Bolt Washer(S) (@8)	19	B-6-4
04029SW-A001	Stud Bolt Washer(S) (@8) (UK204)	27	D-2-8
04029SW-A001	Stud Bolt Washer(S) (@8)	43	G1-4-5
04029SW-A001	Stud Bolt Washer(S) (@8)	45	G1-6-6
04029SW-A001	Stud Bolt Washer(S) (@8)	51	G2-4-5
04029SW-A001	Stud Bolt Washer(S) (@8)	54	G2-6-6
04029SW-A001	Stud Bolt Washer(S) (@8)	59	I1-2-16
04030SW-A001	Stud Bolt Washer(L) (@8) (UK204)	27	D-2-9
04030SW-A001	Stud Bolt Washer(L) (@8)	59	I1-2-15
04030SW-A001	Stud Bolt Washer(L) (@8)	63	I2-2-15
04032SN-A001	Hex. Nut (M8-No2) (UK204)	27	D-2-6
04032SN-A001	Hex. Nut (M8-No2)	48	G2-1-47
04032SN-A001	Hex. Nut (M8-No2)	59	I1-2-13
04032SN-A001	Hex. Nut (M8-No2)	63	I2-2-13
04032SN-UK01	HEX. NUT (M10*P1.25)	12	A-2-6
04037SC-A001	Picker Bracket Screw(R)	26	D-1-2
04054SC-8119	Plus Screw(M6*L15)	59	I1-2-11
04500100U000	TIMING PULLEY(16-S5M-32F)	42	G1-4-19
04500100U000	TIMING PULLEY(16-S5M-32F)	51	G2-4-19
05000004U000	Color Change Roller Base Assy	35	F-3-25
05000210T000	Transformer (Emt25V) 1A/25.5V	66	J-1-11
05000800UK60	Y-Motor Cover	60	I1-3-6
05000920UH01	TABLE SUPPORT ANGLE (A)L250	59	I1-2-8
05000920UH01	TABLE SUPPORT ANGLE (A)L250	63	I2-2-9
05001120UH01	TABLE SUPPORT ANGLE (D)L250	59	I1-2-9
05001120UH01	TABLE SUPPORT ANGLE (D)L250	63	I2-2-10
05001300U000	Table Support L=263	59	I1-2-21
05001300U000	Table Support L=263	63	I2-2-20
05001400UH00	Belt Cover	60	I1-3-16
05001400UH00	Belt Cover	64	I2-3-10
05001500UK20	Angle Support	58	I1-1-12
05001500UK40	Angle Support	62	I2-1-16
05001600U000	Table Support Stud	59	I1-2-12
05001600U000	Table Support Stud	63	I2-2-11
05001700U000	Table Support Plate	59	I1-2-31
05001700U000	Table Support Plate	63	I2-2-30
05-002S-SW70	PCB Guide (TRCG-3300)	69	K-1-7
05007SC-7113	Screw (M3xP0.5 L5)	32	F-1-21
05008AF-4113	X-Y Driver Board Screw (set) (M4xL16)	69	K-1-6
05008SC-4113	Hex.Socket Bolt (M4*L16)	32	F-1-2
05008SC-4113	Hex.Socket Bolt (M4*L16)	35	F-3-2

O. Index

Part No.	Part Name	Page	Ref.No
05008SC-4113	Hex.Socket Bolt (M4*L16)	36	F-4-4
05009SW-1111	Washer (@4-L)	36	F-4-6
05009SW-1111	Washer (@4-L)	41	G1-3-18
05009SW-1111	Washer (@4-L)	42	G1-4-33
05009SW-1111	Washer (@4-L)	47	G2-1-23
05009SW-1111	Washer (@4-L)	47	G2-1-6
05009SW-1111	Washer (@4-L)	51	G2-4-33
05009SW-1111	Washer (@4-L)	59	I1-2-27
05009SW-1111	Washer (@4-L)	63	I2-2-26
05009SW-1111	Washer (@4-L)	66	J-1-26
05009SW-1111	Washer (@4-L)	79	M-1-4
05015CW-A001	Head Base Pin(@5*L15)	32	F-1-6
05019SC-A001	Needle Bar Cover Screw (M5*L6)	32	F-1-9
05021PM-H001	Presser Foot Spring Guide	32	F-1-17
05021SF-A001	FELT	32	F-1-10
05022SW-A001	SPRING SHOE WASHER	33	F-1-31
05023RB-A001	Needle Bar Cushion Rubber "A"	32	F-1-11
05024RB-A001	Needle Bar Cushion Rubber "B"	32	F-1-12
05026SC-4113	Stopper Screw (9/64-11.5)	32	F-1-14
05026SC-H001	Presser Foot Bolt	32	F-1-24
05027PR-H001	PRESSER FOOT HOLDER WASHER	32	F-1-30
05028SC-4113	Holder Screw (9/64-L8)	32	F-1-16
05031AF-A001	PRESSER FOOT GUIDE BUSH	33	F-1-32
05041SC-A001	Bolt (9/64 n=40)	34	F-2-2
05062SC-A001	Bolt (9/64" n=40)	19	B-6-6
05100100T000	X-Motor (103H7126-2851)	39	G1-1-1
05100200UK40	Color Change Shaft (UK204)	34	F-2-5
05363SC-A001	Needle Fixed Screw (A/S)	32	F-1-28
06003SW-2111	Washer (@4)	23	C-3-6
06003SW-2111	Washer (@4)	32	F-1-3
06010SC-8118	Plus Screw(M3*L4)	40	G1-2-16
06011SW-2111	Washer (@3)	23	C-3-15
06011SW-2111	Washer (@3)	23	C-3-22
06011SW-2111	Washer (@3)	23	C-3-25
06011SW-2111	Hex. Socket Bolt(M3xL6)	24	C-4-2
06011SW-2111	Washer (@3)	32	F-1-22
06011SW-2111	Washer (@3)	37	F-5-13
06011SW-2111	WASHER (@3)	43	G1-4-54
06011SW-2111	WASHER (@3)	52	G2-4-54
06011SW-2111	Washer (@3)	80	M-2-18
06011SW-2111	Washer (@3)	81	M-3-20
06040SC-8118	Plus Screw (M3 X L4)	37	F-5-9
06040SC-8118	Plus Screw (M3 X L4)	80	M-2-25
06040SC-8118	Plus Screw (M3 X L4)	81	M-3-27
07000100U000	Main Switch Box	66	J-1-23
07-004S-SM5S	Driver Radiator Screw(set) (M4xL10)	69	K-1-8
07-004S-SM5S	Main Drive Assy Screw (set) (M4xL10)	70	K-1-3
07-004S-SM5S	Connector PCB Cover Screw (set)	71	K-2-12
07-004S-SM5S	Harness Cover Screw(set)	71	K-2-14
07-004S-SM5S	Earth Plate Screw(set) (M4xL10)	71	K-2-20
07-004S-SM5S	Back plane Board Screw (Set) (M4xL10)	71	K-2-8

Part No.	Part Name	Page	Ref.No
07-005S-SM5S	SMPS Radiator Screw(set) (M3xL7)	70	K-1-31
07016SC-7113	Hex.Socket Bolt (M4*L10)	23	C-3-4
07016SC-7113	Hex.Socket Bolt (M4*L12)	42	G1-4-31
07016SC-7113	HEX.SOCKET BOLT (M4*L12)	47	G2-1-9
07016SC-7113	HEX.SOCKET BOLT (M4*L12)	50	G2-3-37
07016SC-7113	Hex.Socket Bolt (M4*L12)	51	G2-4-31
07021MP-T121	Lever Shaft Bush	26	D-1-7
07035SC-7113	Washer (@3)	24	C-4-4
07035SC-7113	Bracket Screw (M3*L6)	43	G1-4-52
07035SC-7113	Bracket Screw (M3*L6)	52	G2-4-52
08006SC-8118	Plus Screw (M3*L5)	23	C-3-14
08006SC-8118	Plus Screw (M3*L5)	35	F-3-10
08006SC-8118	Plus Screw (M3*L5)	42	G1-4-18
08006SC-8118	Plus Screw (M3*L5)	51	G2-4-18
08007SC-4517	Hex. Socket Set Screw (M3*L5)	42	G1-4-34
08007SC-4517	Hex. Socket Set Screw (M3*L5)	51	G2-4-34
08011SW-1111	Spring Washer (@3)	24	C-4-3
08011SW-1111	Spring Washer (@3-S)	39	G1-1-17
08011SW-1111	Spring Washer (@3-S)	40	G1-2-8
08011SW-1111	Spring Washer (@3-S)	44	G1-5-11
08011SW-1111	Spring Washer (@3-S)	53	G2-5-11
08041SW-1111	Washer	29	E-1-24
08041SW-1111	WASHER (@8-S)	29	E-1-4
08041SW-1111	WASHER (@8-S)	42	G1-4-12
08041SW-1111	WASHER (@8-S)	51	G2-4-12
08044SR-4013	E-Ring (@8)	39	G1-1-26
08044SR-4013	E-Ring (@8)	50	G2-3-35
08057SW-1111	WASHER (@6)	29	E-1-7
08057SW-1111	Washer (@6)	30	E-2-12
08057SW-1111	Washer (@6)	30	E-2-15
08057SW-1111	Washer (@6)	45	G1-6-10
08057SW-1111	Washer	45	G1-6-33
08057SW-1111	Washer (@6)	54	G2-6-10
08057SW-1111	Washer	54	G2-6-33
08057SW-1111	Washer (Ø6)	73	K-3-9
08057SW-1111	Washer (@6)	75	L-1-7
08057SW-1111	Washer (@6)	76	L-2-7
08057SW-1111	Washer (@6)	77	L-3-11
08058SN-1311	Hex. Nut (M6-No3)	30	E-2-16
08062SC-7113	Hex. Socket Bolt (M5*L20)	30	E-2-17
08062SC-7113	HEX. SOCKET BOLT (M5*L20)	30	E-2-2
08062SC-7113	Hex. Socket Bolt (M5*L20)	42	G1-4-24
08062SC-7113	Hex. Socket Bolt (M5*L20)	51	G2-4-24
08076SC-7113	Hex. Socket Bolt(M5xL15)	24	C-4-6
08076SC-7113	Hex. Socket Bolt (M5*L12)	39	G1-1-2
08076SC-7113	Hex. Socket Bolt (M5*L12)	39	G1-1-29
08076SC-7113	HEX. SOCKET BOLT (M5*L12)	42	G1-4-7
08076SC-7113	Hex. Socket Bolt (M5*L12)	50	G2-3-23
08076SC-7113	HEX. SOCKET BOLT (M5*L12)	51	G2-4-7
08076SC-7113	Hex. Socket Bolt	58	I1-1-3
08076SC-7113	Hex. Socket Bolt	59	I1-2-3
08076SC-7113	Hex. Socket Bolt (M5*L12)	62	I2-1-13
08076SC-7113	Hex. Socket Bolt (M5*L12)	62	I2-1-3

Part No.	Part Name	Page	Ref.No
08076SC-7113	Hex. Socket Bolt (M5*L12)	63	I2-2-3
08076SC-7113	Hex. Socket Bolt (M5*L12)	67	J-2-2
08076SC-7113	Hex. Socket Bolt (M5*L12)	72	K-2-41
08087SC-7113	HEX. SOCKET BOLT (M8*L25)	29	E-1-2
08091SC-7113	HEX. SOCKET BOLT (M6*L20)	30	E-2-10
08091SC-7113	Screw (M6xL20)	73	K-3-7
08091SC-7113	Hex. Socket Bolt (M6*L20)	75	L-1-5
08091SC-7113	Hex. Socket Bolt (M6*L20)	76	L-2-5
08101SC-8329	Tapping Screw (M3*L16)	59	I1-2-20
08101SC-8329	Tapping Screw (M3*L16)	60	I1-3-9
08101SC-8329	Tapping Screw (M3*L16)	64	I2-3-11
08102300B000	Half Turn Sensor (Gp1S51V)	35	F-3-9
08102300B000	Half Turn Sensor (Gp1S51V)	40	G1-2-15
08113SC-A001	COLLAR SCREW 11/64,N=40,L6	15	B-2-13
08113SC-A001	COLLAR SCREW 11/64,N=40,L6	17	B-4-11
08113SC-A001	Collar Screw	35	F-3-23
08113SC-A001	Collar Screw	35	F-3-8
08113SC-A001	Collar Screw	36	F-4-2
08201200H000	Presser Foot Cushion Rubber A	32	F-1-26
08300100UK40	Rear Border Frame Sash L=2160	86	N-2-1
08300400A000	Lamp Cover	79	M-1-19
09000100U000	Tubular Frame Fixing Screw	85	N-1-9
09000100U000	Tubular Frame Fixing Screw	86	N-2-9
09000200H000	Top Shaft Cover (L) Bracket	80	M-2-2
09000200H000	Top Shaft Cover (L) Bracket	81	M-3-2
09000700U000	Ballast (20W)	75	L-1-16
09000700U000	Ballast (20W)	76	L-2-16
09005SC-3123	Truss Screw (M3*L6)	17	B-4-10
09005SC-3123	Truss Screw (M3*L6)	79	M-1-17
09-012S-CE53	Earth Sticker	72	K-2-33
09018EL-UK01	Y-Positioning Sensor	42	G1-4-17
09018EL-UK01	Y-Positioning Sensor	51	G2-4-17
09-023C-SC53	QC Passed Sticker	71	K-2-27
09-025R-SC53	Rubber Din Cap	71	K-2-22
10000310A000	Washer T=0.3,0.5,0.8,1.2,1.6	60	I1-3-15
10000310A000	Washer T=0.3,0.5,0.8,1.2,1.6	64	I2-3-12
10-003M-PT01	Front Cover(L) Screw (M4xL8)	71	K-2-16
10-003M-PT01	Side Cover Screw (M4xL8)	71	K-2-3
10-005A-DU33	Earth Plate	71	K-2-19
10010SC-8119	Plus Screw (M3*L5)	85	N-1-11
10010SC-8119	Plus Screw (M3*L5)	86	N-2-11
10-027C-SC53	Magnet	37	F-5-15
10-027C-SC53	Magnet	80	M-2-16
10-027C-SC53	Magnet	81	M-3-18
10-028S-SC53	IO MC Board Screw	69	K-1-12
10-028S-SC53	IO LED Board Screw(set)	69	K-1-13
10-028S-SC53	DDC Radiator Screw(set)	70	K-1-19
10-028S-SC53	DDC Board Screw(set)	70	K-1-21
10-028S-SC53	UNIT Board Screw(set) (M3xL7)	70	K-1-30
11000100U000	LAMP BRACKET	75	L-1-4
11000100U000	LAMP BRACKET	76	L-2-4
11019SW-9115	Spring Washer	16	B-3-17
11019SW-9115	Spring Washer (3@)	23	C-3-21

O. Index

Part No.	Part Name	Page	Ref.No
11019SW-9115	Spring Washer (3@)	39	G1-1-16
11019SW-9115	Spring Washer (3@)	40	G1-2-7
11019SW-9115	Spring Washer (3@)	43	G1-4-53
11019SW-9115	Spring Washer (3@)	44	G1-5-10
11019SW-9115	Spring Washer (3@)	52	G2-4-53
11019SW-9115	Spring Washer (3@)	53	G2-5-10
11029SC-4113	HEX. SOCKET BOLT (M4*L20)	42	G1-4-27
11029SC-4113	HEX. SOCKET BOLT (M4*L20)	42	G1-4-39
11029SC-4113	HEX. SOCKET BOLT (M4*L20)	51	G2-4-27
11029SC-4113	HEX. SOCKET BOLT (M4*L20)	51	G2-4-39
11049SC-A001	Board Stud Bolt	67	J-2-6
11093EL-C001	Thread Sensing Board	67	J-2-5
11101200T000	Upper Dead Point Stopper	32	F-1-13
12000200B000	CABLE COVER PLATE	75	L-1-11
12000200B000	CABLE COVER PLATE	76	L-2-11
12010SN-1211	Hex.Nut (M5)	35	F-3-19
12010SN-1211	Hex.Nut (M5)	44	G1-5-17
12010SN-1211	Hex.Nut (M5)	53	G2-5-17
12017PU-T121	Timing Pulley "A"	39	G1-1-21
12017PU-T121	Timing Pulley "A"	50	G2-3-33
12018BR-T121	Neddle Bearing Hk1010(Ina)	39	G1-1-22
12018BR-T121	Needle Bearing Hk1010(Ina)	50	G2-3-33
12019BR-T121	Fiber Washer R-Tw1020	39	G1-1-23
12019BR-T121	Fiber Washer R-Tw1020	50	G2-3-34
12048BT-T121	X-Axis Timing Belt	39	G1-1-27
12048BT-T121	X-Axis Timing Belt	50	G2-3-10
13001CA-UK06	Color Change Base	35	F-3-1
13005CM-UK06	Color Change Cam	35	F-3-14
13007CW-UK06	Color Change Shaft	35	F-3-7
13010BR-T121	Washer (@12* @26*1T)	35	F-3-11
13010CW-UK06	Color Change Collar	35	F-3-13
13019PR-A001	Half Turm Film Washer (T1.0)	36	F-4-9
13020GA-UK06	Color Change Gear (L)	36	F-4-1
13020SC-A001	Hex.Socket Bolt (M3*L7)	37	F-5-10
13020SC-A001	Hex.Socket Bolt (M3*L7)	80	M-2-26
13020SC-A001	Hex.Socket Bolt (M3*L7)	81	M-3-28
13021GA-UK06	Color Change Gear (R)	35	F-3-22
13022AD-UK06	Color Change Passivity Handle	36	F-4-7
13026CL-D104	Color Change Roller Base (9C)	35	F-3-16
13032AD-UK06	Color Change Film Set	35	F-3-5
13036PR-A001	Magnet Holder	37	F-5-14
13036PR-A001	Magnet Holder	80	M-2-15
13036PR-A001	Magnet Holder	81	M-3-17
13041BR-UK01	Washer (12* @26*1T)	35	F-3-12
13048SC-A001	Bracket "A" Screw	80	M-2-3
13048SC-A001	Bracket "A" Screw	81	M-3-3
13054SC-3123	Switch Cover Screw(set) (M3xL8)	71	K-2-18
13060ET-A005	Color Change Board Cover	37	F-5-4
13060ET-A005	Color Change Board Cover	80	M-2-20
13060ET-A005	Color Change Board Cover	81	M-3-22
14002SC-7113	Hex. Socket Bolt (M6*L15)	45	G1-6-31
14002SC-7113	Hex. Socket Bolt (M6*L15)	54	G2-6-31

Part No.	Part Name	Page	Ref.No
14002SC-7113	Hex.Socket Bolt	58	I1-1-15
14002SC-7113	Hex.Socket Bolt (M6*L15)	62	I2-1-9
14002SC-7113	Hex.Socket Bolt (M6*L15)	63	I2-2-29
14002SC-7113	Hex.Socket Bolt (M6*L15)	77	L-3-9
14006SC-7113	Hex.Socket Bolt (M8*P1.25 L15)	29	E-1-22
14006SC-7113	HEX.SOCKET SET SCREW(M8*L15)	42	G1-4-10
14006SC-7113	HEX.SOCKET SET SCREW(M8*L15)	51	G2-4-10
14014SC-7113	Hex.Socket Set Screw(M5*L8)	75	L-1-8
14014SC-7113	Hex.Socket Set Screw(M5*L8)	76	L-2-8
14020PR-UK01	Space	40	G1-2-21
14020PR-UK01	Space	50	G2-3-6
14027SC-4113	Hex.Socket Bolt (M8*L30)	42	G1-4-2
14027SC-4113	Hex.Socket Bolt (M8*L30)	51	G2-4-2
14045AD-UK01	Belt Bracket (B)	39	G1-1-18
14045AD-UK01	Belt Bracket (B)	50	G2-3-1
14046SC-7113	HEX.SOCKET BOLT (M6*L30)	29	E-1-5
14046SC-7113	Hex.Socket Bolt (M6*L30)	45	G1-6-8
14046SC-7113	Hex.Socket Bolt (M6*L30)	54	G2-6-8
14048AD-UK01	Belt Bracket (A)	50	G2-3-3
14049AD-UK01	Belt Bracket (C)	39	G1-1-19
14049AD-UK01	Belt Bracket (C)	39	G1-1-38
14049AD-UK01	Belt Bracket (C)	50	G2-3-2
14051PR-UK01	Fixing Plate	39	G1-1-13
14051PR-UK01	Fixing Plate	50	G2-3-11
14052PR-UK01	Fixing Plate Holder	39	G1-1-14
14052PR-UK01	Fixing Plate Holder	50	G2-3-12
14058CW-A001	Bearing Collar	43	G1-4-47
14058CW-A001	Bearing Collar	52	G2-4-47
14060AF-4517	Hex.Socket Screw(M6*L6)	29	E-1-11
14060AF-4517	Hex. Socket Bolt (M6*L6)	45	G1-6-28
14060AF-4517	Hex. Socket Bolt (M6*L6)	54	G2-6-28
14061AF-4517	Hex. Socket Bolt (M8*L8)	45	G1-6-12
14061AF-4517	Hex. Socket Bolt (M8*L8)	54	G2-6-12
14063PU-UK01	Timing Pulley "B"	39	G1-1-7
14063PU-UK01	Timing Pulley "B"	50	G2-3-16
14063SC-A001	Tension Control Bolt (M6*L40)	30	E-2-14
14065AD-UK01	Motor Fixing Shaft (A)	39	G1-1-31
14065AD-UK01	Motor Fixing Shaft (A)	50	G2-3-18
14067AD-UK01	Motor Fixing Shaft (B)	39	G1-1-12
14067AD-UK01	Motor Fixing Shaft (B)	50	G2-3-20
14069AD-UK01	Motor Block	50	G2-3-22
14071BR-UK01	Bearing Bc616Zz	50	G2-3-25
14074PR-UK01	Motor Base (L)	50	G2-3-29
14075PR-UK01	Motor Base (R)	50	G2-3-30
15001BR-B001	Cam Roller Bearing	44	G1-5-18
15001BR-B001	Cam Roller Bearing	53	G2-5-18
15002CW-B001	Cam Roller Stud (A)	44	G1-5-13
15002CW-B001	Cam Roller Stud (A)	53	G2-5-13
15002LM-UK02	X-Lm Guide (Sr15W,L1480)	40	G1-2-1
15003CW-B001	Cam Roller Stud (B)	44	G1-5-16
15003CW-B001	Cam Roller Stud (B)	53	G2-5-16
15006PR-UK02	Tubular Frame Rail Plate	41	G1-3-6
15007PR-UK02	Connecting Plate(L)	40	G1-2-3

Part No.	Part Name	Page	Ref.No
15007PR-UK02	Connecting Plate(L)	49	G2-2-3
15011PR-UK02	Connecting Plate(R)	40	G1-2-4
15011PR-UK02	Connecting Plate(R)	49	G2-2-7
15015PR-UK02	Connecting Plate	40	G1-2-5
15015PR-UK02	Connecting Plate	49	G2-2-8
15019PR-UK02	Lm Block Connecting Plate(L)	40	G1-2-9
15023PR-UK02	Lm Block Connecting Plate(R)	40	G1-2-10
15-025M-1000	Cable tie	72	K-2-34
15029AF-T121	Roller Set	35	F-3-17
15029SN-3211	Hex. Nut (M4-No2)	44	G1-5-14
15029SN-3211	Hex. Nut (M4-No2)	53	G2-5-14
15030SC-7113	Screw (M5xL30)	73	K-3-3
15034SC-4113	Hex. Socket Boit (M4*L45)	39	G1-1-20
15034SC-4113	Hex. Socket Boit (M4*L45)	50	G2-3-4
15042BR-A001	Needle Bearing (1210Zz)	42	G1-4-20
15042BR-A001	Needle Bearing (1210Zz)	51	G2-4-20
15042SC-3123	Truss Screw (M4*L6)	41	G1-3-11
15042SC-3123	Truss Screw (M4*L6)	41	G1-3-3
15042SC-3123	Truss Screw (M4*L6)	47	G2-1-26
15042SC-3123	Truss Screw (M4*L6)	47	G2-1-34
15042SC-3123	Truss Screw (M4*L6)	79	M-1-12
15042SC-3123	Truss Screw (M4*L6)	85	N-1-14
15042SC-3123	Truss Screw (M4*L6)	86	N-2-14
15044EL-T121	Bid (S)	39	G1-1-33
15044EL-T121	Bid (S)	50	G2-3-31
15045EL-UK01	Bid (L)	39	G1-1-34
15045EL-UK01	Bid (L)	47	G2-1-16
15046RB-A001	Driving Pin Washer (Tw1225)	42	G1-4-21
15046RB-A001	Driving Pin Washer (Tw1225)	51	G2-4-21
15048SC-4119	Plus Screw (M5*L12)	39	G1-1-24
15053SC-4119	Plus Screw (M5*L30)	39	G1-1-10
15053SC-4119	Plus Screw (M5*L30)	50	G2-3-19
15055SC-4119	Plus Screw (M5*L35)	39	G1-1-11
15055SC-4119	Plus Screw (M5*L35)	50	G2-3-21
15059PR-UK02	X-Motor Space	39	G1-1-9
15060PR-UK02	X-Motor Base(L)	39	G1-1-5
15061PR-UK01	Motor Space(@5* @11*2T)	50	G2-3-27
15061PR-UK02	X-Motor Base(R)	39	G1-1-6
15062SF-T121	Felt	41	G1-3-5
15065PR-UK02	Perception Plate	40	G1-2-14
15067PR-UK01	Sensor Plate	47	G2-1-3
15071PR-UK01	Perception Plate	49	G2-2-15
15076AF-UK01	X-Motor (103H8221-5044)	50	G2-3-26
15077BR-A001	Ball Bearing (698Zz)	39	G1-1-32
15082PR-W121	FIXING PLATE FOR BUSHING	47	G2-1-29
15087PR-UK02	Cable Plate For Bushing	41	G1-3-7
15087PR-UK02	Cable Plate For Bushing	47	G2-1-12
15089SC-7119	C.S Screw	59	I1-2-19
15089SC-7119	C.S Screw (M4*L12)	63	I2-2-18
15089SC-7119	C.S Screw (M4*L10)	77	L-3-7
15095SW-3115	Spring Washer (@8)	19	B-6-3
15095SW-3115	Spring Washer (@8) (UK204)	27	D-2-7
15095SW-3115	Spring Washer	29	E-1-23

O. Index

Part No.	Part Name	Page	Ref.No
15095SW-3115	SPRING WASHER (@8)	29	E-1-3
15095SW-3115	SPRING WASHER (@8)	42	G1-4-11
15095SW-3115	Spring Washer (@8)	42	G1-4-4
15095SW-3115	Spring Washer (@8)	45	G1-6-5
15095SW-3115	Spring Washer (@8)	48	G2-1-46
15095SW-3115	SPRING WASHER (@8)	51	G2-4-11
15095SW-3115	Spring Washer (@8)	51	G2-4-4
15095SW-3115	Spring Washer (@8)	54	G2-6-5
15095SW-3115	Spring Washer	59	I1-2-14
15095SW-3115	Spring Washer (@8)	63	I2-2-14
15100CL-UK01	Roller Fixed Plate	47	G2-1-36
15106BR-A001	Flange Bearing (1280Zz)	48	G2-1-43
15107CW-UK01	Roller Collar	48	G2-1-44
15130AF-A001	Roller Guide	48	G2-1-42
16000100U000	TABLE SUPPORT ANGLE (A1)	58	I1-1-10
16000100U000	TABLE SUPPORT ANGLE (A1)	62	I2-1-11
16000200U000	TABLE SUPPORT ANGLE (D1)	58	I1-1-11
16000200U000	TABLE SUPPORT ANGLE (D1)	62	I2-1-12
16009SC-4113	Hex.Socket Bolt (M10*L25)	59	I1-2-30
16009SC-8330	Tapping Screw (M6*L20)	58	I1-1-14
16009SC-8330	Tapping Screw (M6*L20)	58	I1-1-6
16009SC-8330	Tapping Screw (M6*L20)	59	I1-2-10
16009SC-8330	Tapping Screw (M6*L20)	60	I1-3-11
16009SC-8330	Tapping Screw (M6*L20)	62	I2-1-17
16009SC-8330	Tapping Screw (M6*L20)	62	I2-1-6
16009SC-8330	Tapping Screw (M6*L20)	62	I2-1-8
16009SC-8330	Tapping Screw (M6*L20)	63	I2-2-28
16009SC-8330	Tapping Screw (M6*L20)	63	I2-2-6
16009SC-8330	Tapping Screw (M6*L20)	64	I2-3-16
16010SC-8330	TAPPING SCREW (M6*L25)	59	I1-2-29
16014SW-4115	Spring Washer (@6)	30	E-2-11
16014SW-4115	Spring Washer (@6)	45	G1-6-32
16014SW-4115	Spring Washer (@6)	45	G1-6-9
16014SW-4115	Spring Washer (@6)	54	G2-6-32
16014SW-4115	Spring Washer (@6)	54	G2-6-9
16014SW-4115	Spring Washer (Ø6)	73	K-3-8
16014SW-4115	Spring Washer (@6)	75	L-1-6
16014SW-4115	Spring Washer (@6)	76	L-2-6
16014SW-4115	Spring Washer (@6)	77	L-3-10
16016PRUK01	Gear Cover	59	I1-2-6
16016PR-UK01	Gear Cover	63	I2-2-8
16018SW-1111	Spring Washer(@5)	24	C-4-7
16018SW-1111	Washer (@5)	39	G1-1-4
16018SW-1111	Washer (@5)	42	G1-4-9
16018SW-1111	Washer (@5)	50	G2-3-28
16018SW-1111	Washer (@5)	51	G2-4-9
16018SW-1111	Washer(@5)	58	I1-1-5
16018SW-1111	Washer(@5)	58	I1-1-9
16018SW-1111	Washer(@5)	59	I1-2-5
16018SW-1111	Washer (@5)	62	I2-1-15
16018SW-1111	Washer (@5)	62	I2-1-5
16018SW-1111	Washer (@5)	63	I2-2-5
16018SW-1111	Washer (@5)	67	J-2-4

Part No.	Part Name	Page	Ref.No
16018SW-1111	Control Box Washer	71	K-2-26
16018SW-1111	Control Box Washer	72	K-2-38
16018SW-1111	Washer (Ø5)	73	K-3-5
16018SW-1111	Washer (@5)	79	M-1-10
16019SW-4115	Control Box Spring Washer	71	K-2-25
16019SW-4115	Control Box Spring Washer	72	K-2-37
16020PR-UK01	Front Table Support (L)	58	I1-1-1
16020PR-UK01	Front Table Support (L)	59	I1-2-1
16020PR-UK01	Front Table Support (L)	62	I2-1-1
16020PR-UK01	Front Table Support (L)	63	I2-2-1
16021CW-A001	Table Support Stud (UK204)	27	D-2-5
16022AF-8119	Plus Screw(M6*L20) (UK204)	27	D-2-4
16025PR-UK01	Front Table Support (R)	58	I1-1-2
16025PR-UK01	Front Table Support (R)	59	I1-2-2
16025PR-UK01	Front Table Support (R)	62	I2-1-2
16025PR-UK01	Front Table Support (R)	63	I2-2-2
16028SC-7113	HEX. SOCKET BOLT (M5*L25)	42	G1-4-35
16028SC-7113	HEX. SOCKET BOLT (M5*L25)	51	G2-4-35
16058AD-UK01	Table Support Plate (B)	59	I1-2-18
16058AD-UK01	Table Support Plate (B)	63	I2-2-17
16059MT-E131	Y Motor (103H89222-5212)	45	G1-6-7
16059MT-E131	Y Motor (103H89222-5212)	54	G2-6-7
16059SC-7113	HEX.SOCKET BOLT (M6*L12)	43	G1-4-45
16059SC-7113	HEX.SOCKET BOLT (M6*L12)	52	G2-4-45
16061PR-UK01	Table Support Plate (A)	59	I1-2-17
16061PR-UK01	Table Support Plate (A)	63	I2-2-16
16063PM-UK01	Table Holding Block	60	I1-3-10
16063PM-UK01	Table Holding Block	64	I2-3-17
16065PR-UK01	Clamp Plate	60	I1-3-12
16065PR-UK01	Clamp Plate	64	I2-3-15
16067ET-UK01	Table Toggle Clamp	60	I1-3-13
16067ET-UK01	Table Toggle Clamp	64	I2-3-18
16074PR-UK06	Y-Lm Support Fixing Plate	42	G1-4-6
16074PR-UK06	Y-Lm Support Fixing Plate	51	G2-4-6
16100CW-UK06	Timing Pulley Shaft (Y)	42	G1-4-22
16100CW-UK06	Timing Pulley Shaft (Y)	51	G2-4-22
16104CL-H001	Belt Catcher Plate (Y)	44	G1-5-12
16104CL-H001	Belt Catcher Plate (Y)	53	G2-5-12
17012SC-8329	Hex. Socket Set Screw(M4*L16)	63	I2-2-19
17062SC-UK01	Table Support Stopper Screw	59	I1-2-23
17062SC-UK01	Table Support Stopper Screw	63	I2-2-22
17063SC-UK01	Table Support Stopper Screw	59	I1-2-24
17063SC-UK01	Table Support Stopper Screw	63	I2-2-23
18013AF-7113	Hex. Socket Bolt (M4*L10)	67	J-2-11
18014SW-3115	Spring Washer (@4)	23	C-3-5
18014SW-3115	Spring Washer (@4-No2)	27	D-2-13
18014SW-3115	Spring Washer (@4-No2)	35	F-3-3
18014SW-3115	SPRING WASHER (@4-NO2)	41	G1-3-13
18014SW-3115	Spring Washer (@4-No2)	41	G1-3-17
18014SW-3115	Spring Washer (@4-No2)	42	G1-4-15
18014SW-3115	Spring Washer (@4-No2)	42	G1-4-28
18014SW-3115	Spring Washer (@4-No2)	42	G1-4-40
18014SW-3115	Spring Washer (@4-No2)	44	G1-5-6

Part No.	Part Name	Page	Ref.No
18014SW-3115	Spring Washer (@4-No2)	47	G2-1-22
18014SW-3115	SPRING WASHER (@4-NO2)	47	G2-1-28
18014SW-3115	Spring Washer (@4-No2)	47	G2-1-38
18014SW-3115	Spring Washer (@4-No2)	49	G2-2-11
18014SW-3115	Spring Washer (@4-No2)	49	G2-2-5
18014SW-3115	Spring Washer (@4-No2)	50	G2-3-14
18014SW-3115	Spring Washer (@4-No2)	50	G2-3-8
18014SW-3115	Spring Washer (@4-No2)	51	G2-4-15
18014SW-3115	Spring Washer (@4-No2)	51	G2-4-28
18014SW-3115	Spring Washer (@4-No2)	51	G2-4-40
18014SW-3115	Spring Washer (@4-No2)	53	G2-5-6
18014SW-3115	SPRING WASHER (@4-NO2)	79	M-1-14
18014SW-3115	SPRING WASHER (@4-NO2)	80	M-2-7
18014SW-3115	SPRING WASHER (@4-NO2)	81	M-3-7
18015SW-3111	Washer (4@)	27	D-2-14
18015SW-3111	Washer (4@)	35	F-3-4
18015SW-3111	WASHER (4@)	40	G1-2-13
18015SW-3111	WASHER (4@)	41	G1-3-12
18015SW-3111	Washer (4@)	42	G1-4-16
18015SW-3111	Washer (4@)	42	G1-4-29
18015SW-3111	Washer (4@)	43	G1-4-41
18015SW-3111	Washer (4@)	44	G1-5-7
18015SW-3111	WASHER (4@)	47	G2-1-27
18015SW-3111	Washer (4@)	47	G2-1-39
18015SW-3111	Washer (4@)	49	G2-2-12
18015SW-3111	Washer (4@)	49	G2-2-6
18015SW-3111	Washer (4@)	50	G2-3-15
18015SW-3111	Washer (4@)	50	G2-3-5
18015SW-3111	Washer (4@)	50	G2-3-9
18015SW-3111	Washer (4@)	51	G2-4-16
18015SW-3111	Washer (4@)	51	G2-4-29
18015SW-3111	Washer (4@)	52	G2-4-41
18015SW-3111	Washer (4@)	53	G2-5-7
18015SW-3111	WASHER (4@)	79	M-1-15
18015SW-3111	WASHER (4@)	80	M-2-8
18015SW-3111	WASHER (4@)	81	M-3-8
18025PM-UK01	Location Block	85	N-1-15
18025PM-UK01	Location Block	86	N-2-15
18033SC-3123	Truss Screw (M5*L6)	21	C-1-2
18039SF-UK01	Felt	12	A-2-10
18047SC-7113	Hex/ Socket Bolt (M5*L15)	35	F-3-20
18047SC-7113	Control Box Screw (M5xL15)	71	K-2-24
18047SC-7113	Control Box Screw	72	K-2-36
18048SW-3115	Washer	16	B-3-6
18048SW-3115	Washer(@5)	24	C-4-8
18048SW-3115	Spring Washer (5@)	30	E-2-18
18048SW-3115	Spring Washer (5@)	30	E-2-3
18048SW-3115	Spring Washer (@5)	35	F-3-18
18048SW-3115	Spring Washer (@5)	39	G1-1-3
18048SW-3115	Spring Washer (@5)	39	G1-1-30
18048SW-3115	Spring Washer (5@)	42	G1-4-25
18048SW-3115	Spring Washer (5@)	42	G1-4-36
18048SW-3115	Spring Washer (@5)	42	G1-4-8

O. Index

Part No.	Part Name	Page	Ref.No
18048SW-3115	Spring Washer (@5)	50	G2-3-24
18048SW-3115	Spring Washer (5@)	51	G2-4-25
18048SW-3115	Spring Washer (5@)	51	G2-4-36
18048SW-3115	Spring Washer (@5)	51	G2-4-8
18048SW-3115	Spring Washer	58	I1-1-4
18048SW-3115	Spring Washer	58	I1-1-8
18048SW-3115	Spring Washer	59	I1-2-4
18048SW-3115	Spring Washer (@5)	62	I2-1-14
18048SW-3115	Spring Washer (@5)	62	I2-1-4
18048SW-3115	Spring Washer (@5)	63	I2-2-4
18048SW-3115	Spring Washer (@5)	67	J-2-3
18048SW-3115	Spring Washer (@5)	67	J-2-7
18048SW-3115	Spring Washer (5@)	72	K-2-41
18048SW-3115	Spring Washer (05)	73	K-3-4
18048SW-3115	Spring Washer (@5)	75	L-1-9
18048SW-3115	Spring Washer (@5)	76	L-2-9
18048SW-3115	Spring Washer (@5)	79	M-1-9
18049SW-3111	Washer (@5)	30	E-2-19
18049SW-3111	Washer (@5)	30	E-2-4
18049SW-3111	Washer (@5)	42	G1-4-26
18049SW-3111	Washer (@5)	42	G1-4-37
18049SW-3111	Washer (@5)	51	G2-4-26
18049SW-3111	Washer (@5)	51	G2-4-37
18049SW-3111	Washer (@5)	67	J-2-12
18049SW-3111	Washer (@5)	72	K-2-42
18049SW-3111	Washer (@5)	75	L-1-3
18049SW-3111	Washer (@5)	76	L-2-3
18153SC-3123	Plus Screw (M4*L10)	41	G1-3-4
18153SC-3123	Plus Screw (M4*L10)	47	G2-1-35
18153SC-3123	Plus Screw (M4*L10)	85	N-1-16
18153SC-3123	Plus Screw (M4*L10)	86	N-2-16
18154SC-9134	PLUS SCREW (M3*L8)	67	J-2-8
19002SC-1330	Tapping Screw (4*L16-No1)	60	I1-3-14
19002SC-1330	Tapping Screw (4*L16-No1)	64	I2-3-19
19006CW-CT01	Hinge Bolt	73	K-3-10
2.1058E+46	Magnetic - Emt24 Trans	66	J-1-20
2.1059E+46	Emt24 Trans Output - Emergen	66	J-1-19
2.105E+46	Cable (Ce4Ht-50)	75	L-1-20
2.105E+46	Cable (Ce4Ht-50)	76	L-2-20
20014ET-A001	Lamp Socket	75	L-1-18
20014ET-A001	Lamp Socket	76	L-2-18
20014SC-9124	Hex. Socket Screw (M4*L8)	75	L-1-15
20014SC-9124	Hex. Socket Screw (M4*L8)	76	L-2-15
20038PR-T121	WASHER (@8)	75	L-1-10
20038PR-T121	WASHER (@8)	76	L-2-10
20042SC-9134	PLUS SCREW (M4*L6)	66	J-1-22
21002SC-8119	Plus Screw (M3-L8)	29	E-1-15
22006SC-7113	Hex.Socket Bolt (M3*L8)	23	C-3-20
22006SC-7113	HEX. SOCKET BOLT (M3*L8)	29	E-1-13
22006SC-7113	Hex.Socket Bolt (M3*L8)	37	F-5-12
22006SC-7113	Hex. Socket Bolt (M3*L8)	40	G1-2-2
22006SC-7113	Hex. Socket Bolt (M3*L8)	40	G1-2-6
22006SC-7113	Hex. Socket Bolt (M3*L8)	44	G1-5-9

Part No.	Part Name	Page	Ref.No
22006SC-7113	Hex. Socket Bolt (M3*L8)	49	G2-2-2
22006SC-7113	Hex. Socket Bolt (M3*L8)	53	G2-5-9
22006SC-7113	Hex.Socket Bolt (M3*L8)	80	M-2-17
22006SC-7113	Hex.Socket Bolt (M3*L8)	81	M-3-19
24001AD-UK02	Rear Border Frame Sash	85	N-1-1
24002AD-UK02	Front Border Frame Sash	85	N-1-2
24004PR-UK01	Connecting Plate "F"	85	N-1-5
24004PR-UK01	Connecting Plate "F"	86	N-2-5
24004PR-UK02	Connecting Plate "E"	85	N-1-4
24004PR-UK02	Connecting Plate "E"	86	N-2-4
24006AD-UK01	Front Border Frame Sash L=2143	86	N-2-2
24008PR-UK02	Square Frame Fixing Plate A	85	N-1-7
24008PR-UK02	Square Frame Fixing Plate A	86	N-2-7
24011PR-T121	Connecting Plate "C"	85	N-1-10
24011PR-T121	Connecting Plate "C"	86	N-2-10
24011PR-UK02	Square Frame Fixing Plate B	85	N-1-8
24011PR-UK02	Square Frame Fixing Plate B	86	N-2-8
24016SF-T121	Felt	85	N-1-12
24016SF-T121	Felt	86	N-2-12
25013EL-UK02	X-Step Motor Driving Power 3	39	G1-1-35
25014EL-UK01	Cable (4Ht-14)	50	G2-3-32
25019EL-T121	Power Cable 2 (1Ht-19)	39	G1-1-36
25019EL-T121	Power Cable 2 (1Ht-19)	47	G2-1-14
25022EL-UK01	To Adjusting Plate (4Ht-22)	67	J-2-18
25025EL-UK01	Picker Sol. Connecting/ 4Ht-25	62	I2-1-18
25029EL-UK01	C/C Motor Cable (2Ht-28)	36	F-4-10
25030EL-UK02	Cable (25-30) 2Head (UK202)	77	L-3-17
25031EL-UK01	To Joint B/D Cable (4Ht-31) (UK204)	77	L-3-17
25032EL-UK01	Start Stop Switch (4Ht-32)	77	L-3-16
25037EL-UK01	Half Turn Cable (2Ht-36)	35	F-3-24
25038EL-UK06	Cable (25-38)	47	G2-1-17
25040EL-T121	X-Original In Con. (1Ht-40)	40	G1-2-19
25041EL-UK01	X Original In (4Ht-41)	40	G1-2-20
25041EL-UK01	X Original In (4Ht-41)	47	G2-1-15
25045EL-UK01	Joint - Io B/D 40P	43	G1-4-42
25045EL-UK01	Joint - Io B/D 40P	52	G2-4-42
25046EL-UK02	X-Original In Sensor (White)	40	G1-2-17
25047EL-UK02	X-Original In Sensor (Black)	40	G1-2-18
25052EL-UK01	LAST-SENSOR (BLACK) 4HT-52	47	G2-1-10
25053EL-UK01	LAST-SENSOR (WHITE) 4HT-53	47	G2-1-11
25103ET-B001	Encoder Connector	24	C-4-12
26006MC-8118	Stopper Screw (M2.6*L6)	17	B-4-8
32001bm-uk16	Lamp Mechanism	75	L-1-21
32001bm-uk16	Lamp Mechanism	76	L-2-21
32001PR-UK01	Lamp Ass'Y	75	L-1-13
32001PR-UK01	Lamp Ass'Y	76	L-2-13
32003ET-T121	Wick	14	B-1-2
32003ET-T121	Wick	16	B-3-11
32003ET-T121	Wick	17	B-4-14
32003ET-T121	Wick	17	B-4-19
32020EL-UK01	Lamp	75	L-1-17

Part No.	Part Name	Page	Ref.No
32020EL-UK01	Lamp	76	L-2-17
32039PR-UK01	REFLECTING COVER	75	L-1-14
32039PR-UK01	REFLECTING COVER	76	L-2-14
32043SF-T121	Front Bushing Felt	12	A-2-9
32047RB-T121	Oil Rubber Cap	26	D-1-6
AS-000392-00	Presser Foot Driving Roller Hinge Pin Assy'	16	B-3-4
AS-000392-01	Presser Foot Driving Roller Hinge Pin Assy'	16	B-3-4
AS-000392-02	Presser Foot Driving Roller Hinge Pin Assy'	16	B-3-4
AS-000392-03	Presser Foot Driving Roller Hinge Pin Assy'	16	B-3-4
AS-000861-00	Jumping Assy	23	C-3-28
AS-000861-01	Jumping Assy	23	C-3-28
AS-000861-02	Jumping Assy	23	C-3-28
AS-000861-03	Jumping Assy	23	C-3-28
AS-000861-04	Jumping Assy	23	C-3-28
AS-001504-00	TOP SHAFT COVER(R)SET	80	M-2-10
AS-001504-00	TOP SHAFT COVER(R)SET	81	M-3-12
AS-001504-01	TOP SHAFT COVER(R)SET	80	M-2-10
AS-001504-01	TOP SHAFT COVER(R)SET	81	M-3-12
AS-001965-00	Emergency Switch Assy	77	L-3-19
AS-001966-00	S/B Switch Assy	77	L-3-18
AS-002080-00	X-Frame Assy	48	G2-1-48
AS-002080-01	X-Frame Assy	48	G2-1-48
AS-002080-02	X-Frame Assy	48	G2-1-48
AS-003446-00	NEEDLE BAR DRIVE LEVER Ass'y	17	B-4-20
AS-003446-01	NEEDLE BAR DRIVE LEVER Ass'y	17	B-4-20
AS-003446-02	NEEDLE BAR DRIVE LEVER Ass'y	17	B-4-20
AS-003447-00	Needle Bar Reciprocator A'ssy	17	B-4-1
AS-004640-00	Color Change Motor Assy	35	F-3-26
AS-004648-00	Embroidery Frame Clip D L,250	85	N-1-17
AS-004648-00	Embroidery Frame Clip D L,250	86	N-2-17
AS-004648-01	Embroidery Frame Clip D L,250	85	N-1-17
AS-004648-01	Embroidery Frame Clip D L,250	86	N-2-17
AS-004648-02	Embroidery Frame Clip D L,250	85	N-1-17
AS-004648-02	Embroidery Frame Clip D L,250	86	N-2-17
AS-004649-00	Embroidery Frame Clip D L,300	85	N-1-17
AS-004649-00	Embroidery Frame Clip D L,300	86	N-2-17
AS-004649-01	Embroidery Frame Clip D L,300	85	N-1-17
AS-004649-01	Embroidery Frame Clip D L,300	86	N-2-17
AS-004649-02	Embroidery Frame Clip D L,300	85	N-1-17
AS-004649-02	Embroidery Frame Clip D L,300	86	N-2-17
AS-005170-00	Presser Foot Driving Lever Assy	16	B-3-19
AS-005170-01	Presser Foot Driving Lever Assy	16	B-3-19
AS-005170-02	Presser Foot Driving Lever Assy	16	B-3-19
AS-005170-03	Presser Foot Driving Lever Assy	16	B-3-19
AS-015267-00	Upper Shaft Cover (R) Ass'y	37	F-5-1
AS-015267-00	Upper Shaft Cover (R) Ass'y	80	M-2-12
AS-015267-00	Upper Shaft Cover (R) Ass'y	81	M-3-14
AS-015267-01	Upper Shaft Cover (R) Ass'y	37	F-5-1
AS-015267-01	Upper Shaft Cover (R) Ass'y	80	M-2-12
AS-015267-01	Upper Shaft Cover (R) Ass'y	81	M-3-14
AS-015267-02	Upper Shaft Cover (R) Ass'y	37	F-5-1
AS-015267-02	Upper Shaft Cover (R) Ass'y	80	M-2-12
AS-015267-02	Upper Shaft Cover (R) Ass'y	81	M-3-14

O. Index

Part No.	Part Name	Page	Ref.No
AS-015267-03	Upper Shaft Cover (R) Ass'y	37	F-5-1
AS-015267-03	Upper Shaft Cover (R) Ass'y	80	M-2-12
AS-015267-03	Upper Shaft Cover (R) Ass'y	81	M-3-14
AS-015330-00	Y-Driving Pulley Box Assy	45	G1-6-36
AS-015330-00	Y-Driving Pulley Box Assy	54	G2-6-36
AS-015330-01	Y-Driving Pulley Box Assy	45	G1-6-36
AS-015330-01	Y-Driving Pulley Box Assy	54	G2-6-36
AS-015330-02	Y-Driving Pulley Box Assy	45	G1-6-36
AS-015330-02	Y-Driving Pulley Box Assy	54	G2-6-36
AS-015503-00	Border Frame Assy	85	N-1-18
AS-015503-00	Border Frame Assy	86	N-2-18
AS-016365-00	Table Support Angle Assy	63	I2-2-31
AS-017305-00	Bed Assy (#1)	12	A-2-13
AS-017434-00	Y-Frame Assy	43	G1-4-58
AS-017434-00	Y-Frame Assy	52	G2-4-58
AS-017435-00	Head Assy	33	F-1-33
AS-017462-00	Bed Assy (#2)	12	A-2-14
BD-000044-00	X-Y Driver Board(220V)//BD-000146-00(110V)	69	K-1-4
BD-000044-01	X-Y Driver Board(220V)//BD-000146-00(110V)	69	K-1-4
BD-000044-02	X-Y Driver Board(220V)//BD-000146-00(110V)	69	K-1-4
BD-000044-03	X-Y Driver Board(220V)//BD-000146-00(110V)	69	K-1-4
BD-000044-04	X-Y Driver Board(220V)//BD-000146-00(110V)	69	K-1-4
BD-000222-00	Thread Control Joint Board	67	J-2-16
BD-000222-01	Thread Control Joint Board	67	J-2-16
BD-000222-02	Thread Control Joint Board	67	J-2-16
BD-000222-03	Thread Control Joint Board	67	J-2-16
BD-000222-04	Thread Control Joint Board	67	J-2-16
BD-000222-05	Thread Control Joint Board	67	J-2-16
BD-000222-06	Thread Control Joint Board	67	J-2-16
BD-000222-07	Thread Control Joint Board	67	J-2-16
BD-000222-08	Thread Control Joint Board	67	J-2-16
BD-000222-09	Thread Control Joint Board	67	J-2-16
BD-000222-10	Thread Control Joint Board	67	J-2-16
BD-000306-00	IO MC Board	69	K-1-10
BD-000306-01	IO MC Board	69	K-1-10
BD-000306-02	IO MC Board	69	K-1-10
BD-000306-03	IO MC Board	69	K-1-10
BD-000306-04	IO MC Board	69	K-1-10
BD-000306-05	IO MC Board	69	K-1-10
BD-000306-06	IO MC Board	69	K-1-10
BD-000306-07	IO MC Board	69	K-1-10
BD-000306-08	IO MC Board	69	K-1-10
BD-000311-00	Main Drive (ASSY)(220V)//BD-000312-00(110V)	69	K-1-2
BD-000311-01	Main Drive (ASSY)(220V)//BD-000312-00(110V)	69	K-1-2
BD-000311-02	Main Drive (ASSY)(220V)//BD-000312-00(110V)	69	K-1-2
BD-000311-03	Main Drive (ASSY)(220V)//BD-000312-00(110V)	69	K-1-2
BD-000311-04	Main Drive (ASSY)(220V)//BD-000312-00(110V)	69	K-1-2
BD-000311-05	Main Drive (ASSY)(220V)//BD-000312-00(110V)	69	K-1-2
BD-000311-06	Main Drive (ASSY)(220V)//BD-000312-00(110V)	69	K-1-2
BD-000387-00	DDC Board	70	K-1-17
BD-000387-01	DDC Board	70	K-1-17
BD-000387-02	DDC Board	70	K-1-17

Part No.	Part Name	Page	Ref.No
BD-000387-03	DDC Board	70	K-1-17
BD-000389-00	Back plane Board	71	K-2-7
BD-000389-01	Back plane Board	71	K-2-7
BD-000389-02	Back plane Board	71	K-2-7
BD-000389-03	Back plane Board	71	K-2-7
BD-000392-00	UNIT Board	70	K-1-28
BD-000392-01	UNIT Board	70	K-1-28
BD-000392-02	UNIT Board	70	K-1-28
BD-000392-03	UNIT Board	70	K-1-28
BD-000423-00	IO LED Board	69	K-1-11
BD-000423-01	IO LED Board	69	K-1-11
BD-000809-00	Needle Position Board	37	F-5-5
BD-000809-00	Needle Position Board (9 Color)	80	M-2-21
BD-000809-00	Needle Position Board (9 Color)	81	M-3-23
BD-000813-00	Needle Position Board	37	F-5-5
BD-000820-00	Needle Position Board	37	F-5-5
BD-000821-00	Needle Position Board	37	F-5-5
BE-000023-00	Y-Driving Timing Belt	45	G1-6-35
BE-000023-00	Y-Driving Timing Belt	54	G2-6-35
CA-001620-00	C/C Board TO N/P Board Cable	37	F-5-7
CA-001620-00	C/C Board TO N/P Board Cable	80	M-2-23
CA-001620-00	C/C Board TO N/P Board Cable	81	M-3-25
CA-001828-00	Encoder Cable (UK204)	30	E-2-6
CA-001828-01	Encoder Cable (UK204)	30	E-2-6
CA-002977-00	Encoder Cable (UK202)	30	E-2-6
CA-004803-00	Half turn sensor to N/P Board Cable	80	M-2-22
CA-004803-00	Half turn sensor to N/P Board Cable	81	M-3-24
CA-008403-00	Half turn sensor to N/P Board Cable	37	F-5-6
CL-000119-00	Presser Foot Driving Pin Collar	16	B-3-3
CM-000026-00	Presser Foot Driving Cam - Boss type	15	B-2-8
CM-000026-01	Presser Foot Driving Cam - Boss type	15	B-2-8
CR-000001-00	HAMMER CASTER SET	11	A-1-4
EP-000029-00	SMPS	70	K-1-25
EP-000140-00	Color Change Motor	36	F-4-3
GP-003757-00	TABLE SUPPORT END CAP	58	I1-1-16
GP-003757-00	TABLE SUPPORT END CAP	62	I2-1-10
GP-004159-00	Y-Driving Shaft	45	G1-6-17
GP-004159-00	Y-Driving Shaft	54	G2-6-17
GP-004159-01	Y-Driving Shaft	45	G1-6-17
GP-004159-01	Y-Driving Shaft	54	G2-6-17
GP-005104-00	X-FRAME SIDE COVER HOLDER (L)	41	G1-3-14
GP-005104-00	X-FRAME SIDE COVER HOLDER (L)	47	G2-1-19
GP-005105-00	X-FRAME SIDE COVER HOLDER (R)	41	G1-3-15
GP-005105-00	X-FRAME SIDE COVER HOLDER (R)	47	G2-1-20
GP-005106-00	X-AXIS FRAME SIDE COVER (L)	41	G1-3-9
GP-005106-00	X-AXIS FRAME SIDE COVER (L)	47	G2-1-24
GP-005107-00	X-AXIS FRAME SIDE COVER (R)	41	G1-3-10
GP-005107-00	X-AXIS FRAME SIDE COVER (R)	47	G2-1-25
GP-005357-00	Needle Plate Bracket	26	D-1-1
GP-005357-01	Needle Plate Bracket	26	D-1-1
GP-005357-02	Needle Plate Bracket	26	D-1-1
GP-005359-00	Bed Cover	56	H-1-6
GP-005359-01	Bed Cover	56	H-1-6

Part No.	Part Name	Page	Ref.No
GP-005359-02	Bed Cover	56	H-1-6
GP-005374-00	Y-Driving Box CoverA	45	G1-6-2
GP-005374-00	Y-Driving Box CoverA	54	G2-6-2
GP-005376-00	Y-Driving Timing Pulley	45	G1-6-13
GP-005376-00	Y-Driving Timing Pulley	54	G2-6-13
GP-005378-00	Idler Bush	45	G1-6-27
GP-005378-00	Idler Bush	54	G2-6-27
GP-005379-00	Tension Adjusting Roller	45	G1-6-26
GP-005379-00	Tension Adjusting Roller	54	G2-6-26
GP-005380-00	Coupling "A"	45	G1-6-19
GP-005380-00	Coupling "A"	54	G2-6-19
GP-005614-00	BRACKER FOR X-Y CONNECTING	44	G1-5-4
GP-005614-00	BRACKER FOR X-Y CONNECTING	53	G2-5-4
GP-006252-00	Color Change Bushing	35	F-3-21
GP-006619-00	Rail Guide Bed Cover	56	H-1-8
GP-006619-01	Rail Guide Bed Cover	56	H-1-8
GP-007476-00	Noise Filter	66	J-1-21
GP-007512-00	Idler Shaft	45	G1-6-30
GP-007512-00	Idler Shaft	54	G2-6-30
GP-007512-01	Idler Shaft	45	G1-6-30
GP-007512-01	Idler Shaft	54	G2-6-30
GP-007513-00	Y-Driving Box Bracket	45	G1-6-3
GP-007513-00	Y-Driving Box Bracket	54	G2-6-3
GP-007514-00	Y-Driving Box Cover B	64	I2-3-14
GP-008126-00	Rail Support Plate (UK204)	27	D-2-3
GP-008136-00	X-Frame Cover	41	G1-3-2
GP-008137-00	X-Frame L=1635	41	G1-3-1
GP-008137-01	X-Frame L=1635	41	G1-3-1
GP-008137-02	X-Frame L=1635	41	G1-3-1
GP-008534-00	Stud Bolt	37	F-5-8
GP-008534-00	Stud Bolt	80	M-2-24
GP-008534-00	Stud Bolt	81	M-3-26
GP-008798-00	Table Support Guide	59	I1-2-22
GP-008798-00	Table Support Guide	63	I2-2-21
GP-008798-01	Table Support Guide	59	I1-2-22
GP-008908-00	Sequin Needle Fixed Holder	32	F-1-27
GP-008908-01	Sequin Needle Fixed Holder	32	F-1-27
GP-009003-00	Lamp Socket Fixed Plate	75	L-1-19
GP-009003-00	Lamp Socket Fixed Plate	76	L-2-19
GP-009011-00	Body Side Cover	83	M-5-6
GP-009011-01	Body Side Cover	83	M-5-6
GP-009456-00	Arm Guard Plate(L)	22	C-2-1
GP-010074-00	Leveling Base Ass'Y	11	A-1-5
GP-010385-00	Needle Guide Plate(FLAT)	56	H-1-5
GP-010543-00	SMPS Fixing Stud (3-5-45)	70	K-1-29
GP-010543-01	SMPS Fixing Stud (3-5-45)	70	K-1-29
GP-011303-00	Color Change Cover	36	F-4-11
GP-011929-00	Needle Bar	32	F-1-8
GP-011931-00	Needle Bar Guide Rail (9C)	34	F-2-1
GP-011932-00	NEEDLE BAR DRIVING CAM	15	B-2-5
GP-011938-00	CAM BASE	15	B-2-1
GP-011944-00	Head Rail	32	F-1-4
GP-011944-01	Head Rail	32	F-1-4

O. Index

Part No.	Part Name	Page	Ref.No
GP-011945-00	Color Change Bracket "B"	34	F-2-3
GP-011945-00	Color Change Bracket "B"	80	M-2-1
GP-011945-00	Color Change Bracket "B"	81	M-3-1
GP-012118-00	SMPS Radiator Sheet	70	K-1-27
GP-012663-00	X-Frame Support Bar	47	G2-1-2
GP-012800-00	Needle Plate Guide(L)	26	D-1-4
GP-012801-00	Needle Plate Guide(R)	26	D-1-5
GP-012897-00	Motor Fixing	30	E-2-9
GP-012973-00	Main Motor Cover	30	E-2-20
GP-014076-00	X-LM GUIDE FRAME L2635	47	G2-1-1
GP-014548-00	DDC Sticker	70	K-1-34
GP-014549-00	IO MC Sticker	70	K-1-33
GP-014550-00	SMPS Sticker	70	K-1-35
GP-014763-00	Model Name Plate	83	M-5-9
GP-014763-01	Model Name Plate	83	M-5-9
GP-014763-02	Model Name Plate	83	M-5-9
GP-014763-03	Model Name Plate	83	M-5-9
GP-014941-00	Head (9C)	32	F-1-1
GP-014941-01	Head (9C)	32	F-1-1
GP-014941-02	Head (9C)	32	F-1-1
GP-014941-03	Head (9C)	32	F-1-1
GP-015653-00	SMPS Radiator	70	K-1-26
GP-015654-00	DDC Radiator Sheet	70	K-1-20
GP-015851-00	Magnetic Switch Bracket Fixing Plate	66	J-1-9
GP-015921-00	Driver Radiator	69	K-1-5
GP-016007-00	DDC Bracket	69	K-1-15
GP-016007-01	DDC Bracket	69	K-1-15
GP-016008-00	IO MC Bracket	69	K-1-9
GP-016008-01	IO MC Bracket	69	K-1-9
GP-016009-00	SMPS Bracket	70	K-1-24
GP-016011-00	Front Cover (L)	71	K-2-15
GP-016012-00	Connector PCB Cover	71	K-2-9
GP-016012-01	Connector PCB Cover	71	K-2-9
GP-016012-02	Connector PCB Cover	71	K-2-9
GP-016012-03	Connector PCB Cover	71	K-2-9
GP-016014-00	Harness Cover	71	K-2-13
GP-016015-00	Side Cover	71	K-2-2
GP-016016-00	Control Box	71	K-2-1
GP-016016-01	Control Box	71	K-2-1
GP-016016-02	Control Box	71	K-2-1
GP-016016-03	Control Box	71	K-2-1
GP-016016-04	Control Box	71	K-2-1
GP-016922-00	Color Change Shaft (UK202)	34	F-2-5
GP-016931-00	Hook Shaft Front Bushing	12	A-2-8
GP-017171-00	Rubber	71	K-2-23
GP-017311-00	OP Holder	73	K-3-2
GP-017311-01		73	K-3-2
GP-017703-00	DDC Radiator	69	K-1-16
GP-017703-01	DDC Radiator	69	K-1-16
GP-017710-00	Signal Sticker	72	K-2-32
GP-018406-00	Hinge Block	73	K-3-2
GP-018406-01	Hinge Block	73	K-3-2
GP-019554-00	Table Support Angle	82	M-4-10

Part No.	Part Name	Page	Ref.No
GP-019554-00	Table Support Angle	82	M-4-5
GP-020159-00	NEEDLE BAR DRIVING SHAFT BUSH	17	B-4-9
GP-020159-01	NEEDLE BAR DRIVING SHAFT BUSH	17	B-4-9
GP-020170-00	Presser foot Driving Lever Connecting Link	16	B-3-8
GP-020170-01	Presser foot Driving Lever Connecting Link	16	B-3-8
GP-020669-00	Reciprocator	16	B-3-13
GP-020669-01	Reciprocator	16	B-3-13
GP-020669-02	Reciprocator	16	B-3-13
GP-020669-03	Reciprocator	16	B-3-13
GP-020670-00	Presser Foot Holder A'ssy	32	F-1-23
GP-020671-00	Needle Bar Driving Shaft Driver	17	B-4-6
GP-020671-01	Needle Bar Driving Shaft Driver	17	B-4-6
GP-020671-02	Needle Bar Driving Shaft Driver	17	B-4-6
GP-020671-03	Needle Bar Driving Shaft Driver	17	B-4-6
GP-020671-04	Needle Bar Driving Shaft Driver	17	B-4-6
GP-020673-00	ARM SIDE COVER A	16	B-3-1
GP-020673-01	ARM SIDE COVER A	16	B-3-1
GP-020673-02	ARM SIDE COVER A	16	B-3-1
GP-020673-03	ARM SIDE COVER A	16	B-3-1
GP-021063-00	Arm Side Cover B	19	B-6-9
GP-021063-01	Arm Side Cover B	19	B-6-9
GP-021063-02	Arm Side Cover B	19	B-6-9
GP-021063-03	Arm Side Cover B	19	B-6-9
GP-021077-00	Needle Bar Reciprocator Ass'y	17	B-4-2
GP-021613-00	Needle Bar Return Spring	32	F-1-18
GP-023199-00	Needle Bar Driving Shaft	17	B-4-15
GP-023225-00	Felt	16	B-3-15
GP-023226-00	Felt Holder	16	B-3-16
GP-029667-00	Encoder Fixed Bracket	71	K-2-10
GP-030369-00	Sponge	71	K-2-11
GP-031094-00	Needle Driving Shaft Connecting Rod	15	B-2-4
GP-043821-00	Transformer (110V)	72	K-2-39
GP-043822-00	Transformer (220V)	72	K-2-40
GP-043996-00	Bearing Stopper Collar	45	G1-6-15
GP-043996-00	Bearing Stopper Collar	54	G2-6-15
GP-044080-00	Beam Bracket Cover(R)	83	M-5-2
GP-044082-00	Transformer Box	72	K-2-35
GP-044133-00	Bed "A"	12	A-2-1
GP-044134-00	Bed	12	A-2-12
GP-044135-00	Hook Shaft Rear Bushing	12	A-2-7
GP-044170-00	Upper Shaft Cover(R) Bracket	37	F-5-2
GP-044170-00	Upper Shaft Cover(R) Bracket	80	M-2-13
GP-044170-00	Upper Shaft Cover(R) Bracket	81	M-3-15
GP-044171-00	Upper Shaft Cover(R) Bracket	37	F-5-3
GP-044171-00	Upper Shaft Cover(R) Bracket	80	M-2-14
GP-044171-00	Upper Shaft Cover(R) Bracket	81	M-3-16
GP-044304-00	Arm	19	B-6-1
GP-044599-00	Coupling	45	G1-6-11
GP-044599-00	Coupling	54	G2-6-11
GP-044704-00	Color Change Board Base	24	C-4-9
GP-044704-01	Color Change Board Base	24	C-4-9
GP-044704-02	Color Change Board Base	24	C-4-9
GP-044777-00	Needle Bar Holder	32	F-1-15

Part No.	Part Name	Page	Ref.No
GP-047007-00	Y-Driving Box	45	G1-6-1
GP-047007-00	Y-Driving Box	54	G2-6-1
GP-047480-00	Encoder Base	24	C-4-5
GP-047480-01	Encoder Base	24	C-4-5
GP-049827-00	Cam Base	15	B-2-6
GP-049828-00	Presser Foot Cam Boss	15	B-2-12
GP-049829-00	Spacer	15	B-2-9
GP-049830-00	Presser Foot (A)	32	F-1-19
GP-049831-00	Presser Foot (B)	32	F-1-20
GP-049831-01	Presser Foot (B)	32	F-1-20
GP-049860-00	Head Cover	79	M-1-18
GP-049860-01	Head Cover	79	M-1-18
GP-050054-00	TOP SHAFT COVER	79	M-1-5
GP-050055-00	CABLE COVER L=1318	75	L-1-1
GP-050092-00	Beam Top Cover (UK202)	83	M-5-13
GP-050092-01	Beam Top Cover (UK202)	83	M-5-13
GP-050105-00	Beam & Body (Ass'Y) UK202	11	A-1-1
GP-050106-00	Table "A"	60	I1-3-1
GP-050106-01	Table "A"	60	I1-3-1
GP-050107-00	Table "B"	60	I1-3-2
GP-050107-01	Table "B"	60	I1-3-2
GP-050108-00	FIXED TABLE "A"	60	I1-3-5
GP-050108-01	FIXED TABLE "A"	60	I1-3-5
GP-050109-00	Fixed Table "C"	60	I1-3-4
GP-050109-00	Fixed Table "D"	64	I2-3-7
GP-050110-00	Fixed Table "B"	60	I1-3-3
GP-050110-00	Fixed Table "C"	64	I2-3-6
GP-050119-00	Upper Shaft Support Bracket	29	E-1-1
GP-050120-00	INDICATOR	29	E-1-20
GP-050122-00	Cam Roller Guide Rail (L590)	44	G1-5-1
GP-050122-00	Cam Roller Guide Rail (L590)	53	G2-5-1
GP-050123-00	Y-Lm Guide Frame (L650)	42	G1-4-1
GP-050123-00	Y-Lm Guide Frame (L650)	51	G2-4-1
GP-050124-00	Presser Foot Driving Lever	16	B-3-5
GP-050125-00	Table Support Angle (B) L247.5	58	I1-1-13
GP-050125-00	Table Support Angle (C)L247.5	59	I1-2-28
GP-050125-00	Table Support Angle (B) L247.5	62	I2-1-7
GP-050125-00	Table Support Angle (C) L247.5	63	I2-2-27
GP-050125-01	Table Support Angle (B) L247.5	58	I1-1-13
GP-050125-01	Table Support Angle (C)L247.5	59	I1-2-28
GP-050125-01	Table Support Angle (B) L247.5	62	I2-1-7
GP-050125-01	Table Support Angle (C) L247.5	63	I2-2-27
GP-050126-00	Lm Guide Cover (L)	60	I1-3-7
GP-050126-00	Lm Guide Cover (L) L=693	64	I2-3-8
GP-050127-00	Lm Guide Cover (R)	60	I1-3-8
GP-050127-00	Lm Guide Cover (R) L=693	64	I2-3-9
GP-050131-00	Body Inside Cover B	66	J-1-1
GP-050132-00	Top Shaft Pulley Cover	79	M-1-11
GP-050133-00	Model Mark (M-UK202-50) (UK202)	83	M-5-11
GP-050134-00	Beam Bracket Cover(L)	83	M-5-1
GP-050135-00	Border Frame Sash L=737	85	N-1-3
GP-050135-00	Border Frame Sash L=737	86	N-2-3
GP-050135-01	Border Frame Sash L=737	85	N-1-3

Part No.	Part Name	Page	Ref.No
GP-050135-01	Border Frame Sash L=737	86	N-2-3
GP-050136-00	Upper Shaft Cover (A-Both)	80	M-2-9
GP-050136-01	Upper Shaft Cover (A-Both)	80	M-2-9
GP-050182-00	Beam & Body Assy UK204	11	A-1-1
GP-050184-00	Beam Top Cover (UK204)	83	M-5-13
GP-050185-00	CABLE COVER L=2232	76	L-2-1
GP-050186-00	Rail Guide (UK204)	27	D-2-1
GP-050187-00	Fixed Table "A"	64	I2-3-4
GP-050187-01	Fixed Table "A"	64	I2-3-4
GP-050188-00	FIXED TABLE "B"	64	I2-3-5
GP-050188-01	FIXED TABLE "B"	64	I2-3-5
GP-050189-00	Table "A"	64	I2-3-1
GP-050190-00	Table "B"	64	I2-3-2
GP-050191-00	Table "C"	64	I2-3-3
GP-050192-00	Rail Guide Table Cover	64	I2-3-13
GP-050198-00	Model Mark (M-UK204-50) (UK204)	83	M-5-12
GP-050199-00	Upper Shaft Cover (A-Both)	81	M-3-9
GP-050200-00	Upper Shaft Cover (B-Both)	81	M-3-10
GP-050201-00	Upper Shaft Cover (C-Both)	81	M-3-11
PL-000011-00	TIMING PULLEY(16-S5M-32F)	43	G1-4-49
PL-000011-00	TIMING PULLEY(16-S5M-32F)	52	G2-4-49
PN-000271-00	NEEDLE BAR DRIVE PIN	14	B-1-1
PN-000329-00	Presser Foot Driving Pin	16	B-3-2
PN-000329-01	Presser Foot Driving Pin	16	B-3-2
PN-000351-00	Presser Foot Driving Lever Pin (C)	16	B-3-9
PN-000351-01	Presser Foot Driving Lever Pin (C)	16	B-3-9
PN-000817-00	Needle Bar Pin	32	F-1-29
PN-000817-01	Needle Bar Pin	32	F-1-29
PN-000817-02	Needle Bar Pin	32	F-1-29
PN-000817-03	Needle Bar Pin	32	F-1-29
PN-000817-04	Needle Bar Pin	32	F-1-29
SC-000337-00	Hex. Bolt (M20*L70)	11	A-1-2
SC-000406-00	IO MC Bracket Screw(캠티브)	69	K-1-14
SC-000406-00	DDC Bracket Screw(캠티브)	70	K-1-23
SC-000406-00	SMPS Bracket Screw(캠티브)	70	K-1-32
SC-000417-00	Hex. Socket Bolt (M4*L23)	32	F-1-5
SC-001031-00	Screw	15	B-2-7
SC-001612-00	Roller Stud Bolt	48	G2-1-41
SFAM-600-003	Direct Motor	30	E-2-1
SP-000122-00	PRESSER FOOT PRESSURE SPRING	32	F-1-25
ST-000010-00	Y-Driving Shaft "A" L=1049	43	G1-4-55
ST-000010-00	Y-Driving Shaft "A" L=1049	52	G2-4-55
ST-000010-00	Y-Driving Shaft "A" L=1049	54	G2-6-18
ST-000010-01	Y-Driving Shaft "A" L=1049	43	G1-4-55
ST-000010-01	Y-Driving Shaft "A" L=1049	52	G2-4-55
ST-000010-01	Y-Driving Shaft "A" L=1049	54	G2-6-18
ST-000115-00	Y-Driving Shaft "A" L=549	45	G1-6-18
ST-000115-01	Y-Driving Shaft "A" L=549	45	G1-6-18
ST-000138-00	Y-Driving Shaft "B"	45	G1-6-17
ST-000138-00	Y-Driving Shaft "B"	54	G2-6-17
ST-000394-00	Top Shaft L1298) (UK202)	29	E-1-18
ST-000395-00	Top Shaft (L2298) (UK204)	29	E-1-18
SWF-00000781	Control Box Assy(BD-000044-03, 220V/3.5A)	69	K-1-1

[illegible][illegible]