

PARTS BOOK

E-Series Compact

E-T901C

PME-110629

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.

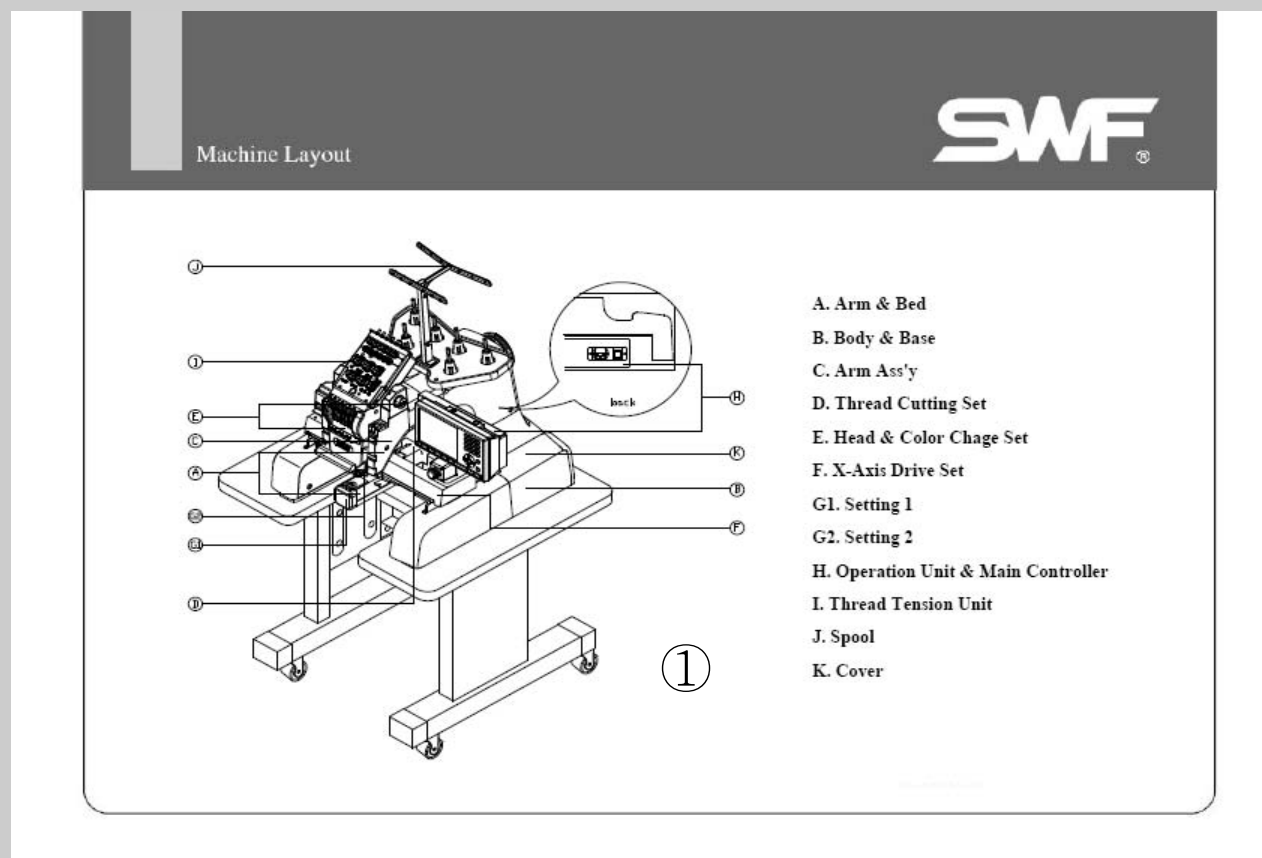
- 1) Machine Layout
- 2) Section
- 3) Part List

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

Information

A. Structure of Part Book

1. Machine Layout

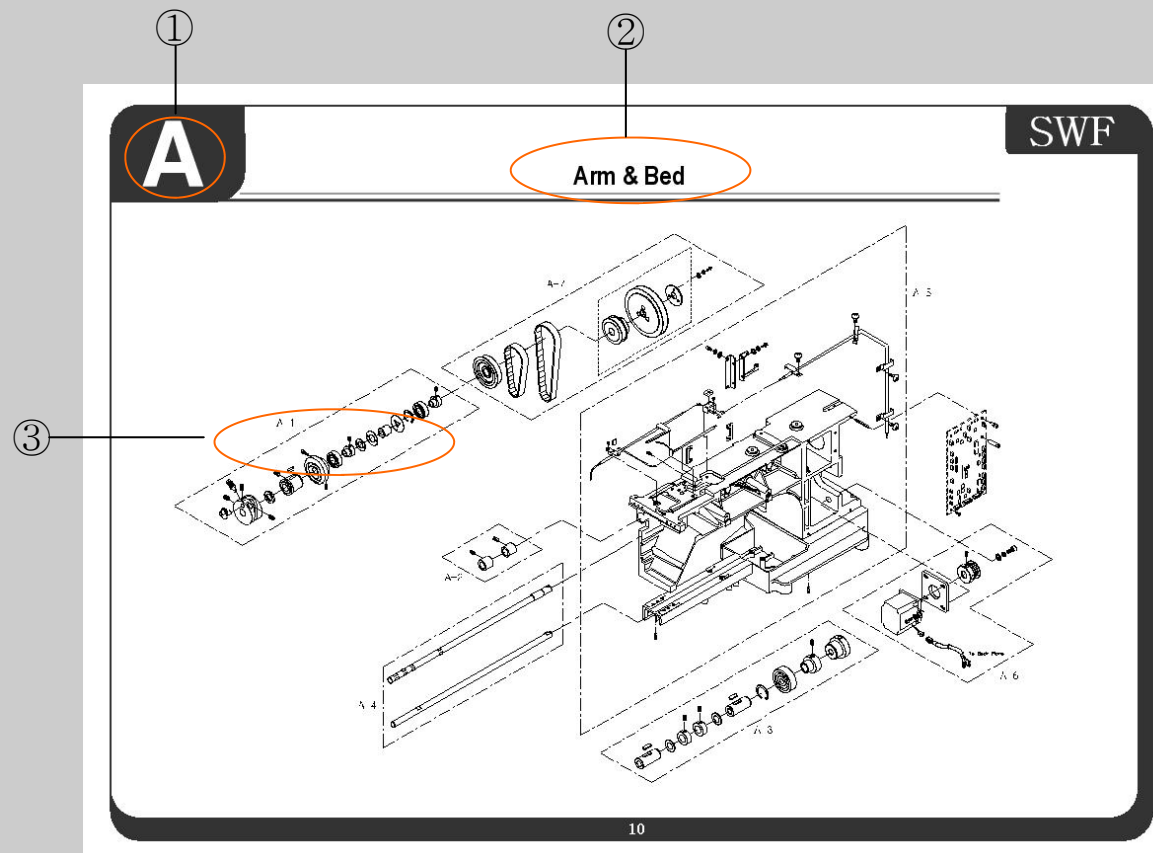


Information

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 Ref No	④ Part No	⑤ Part Name	⑥ Applied Period	⑦ Interchangeability	⑧ Hardware	⑨ Qty	⑩ Remark
A-1-1	0101SCM-T900	Twice-up Lever Driving Cam	~ Oct-08-07			1	
GP-033421-00	Twice-up Lever Driving Cam		Oct-09-07 ~	X		1	
A-1-2	01017CW-T121	Cam Screw (8/32x28L=17)				1	
A-1-3	01016SC-4313	Screw (13/16x28 L=7.5)			O	1	
A-1-4	01016SC-4313	Hex. Socket Set Screw (1/4" 31x40 L=4.5)				1	
A-1-5	01029RR-A001	Washer				2	
A-1-6	01029RR-A001	Rearizer				1	
A-1-7	01029RR-T900	Needle Bar Crank				1	
A-1-8	01012MP-T121	Upper Shaft Bushing (H)				1	
A-1-9	010046C-4317	Screw (13/16x28, L=14)			O	3	
A-1-10	010149P-T121	Pelt				1	
A-1-11	01013CM-C101	Presser Foot Driving Cam				1	
A-1-12	04012AP-A001	Screw (13/16x28)			O	3	
A-1-13	11098SC-4313	Screw (M4xL20)			O	1	
A-1-14	01029RR-A001	Rearizer (600422)				1	
A-1-15	010009001000	Rearizer Collar				2	
A-1-16	04012AP-A001	Screw (13/16x28)			O	3	
A-1-17	WS-00016R-00	Washer				1	
A-1-18	CL-000097-00	Code Wheel				1	
A-1-19	GP-016534-01	Collar				1	
A-1-20	GP-016534-01	Residual Plate				1	
A-1-21	01016SR-4313	C-Ridge (H47)			O	1	
A-1-22	01016SR-T121	Rearizer (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.

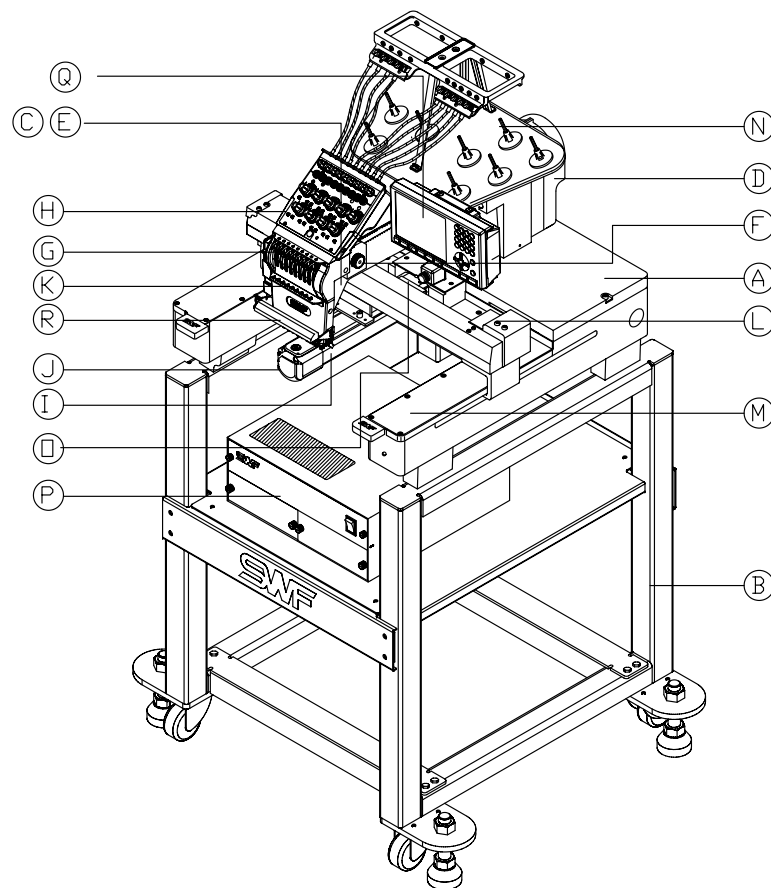
Interchangeability		
O	X	△
Old -> New: OK New -> Old : OK	Old -> New: NO New -> Old : No	Old -> New: OK New -> Old : No

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



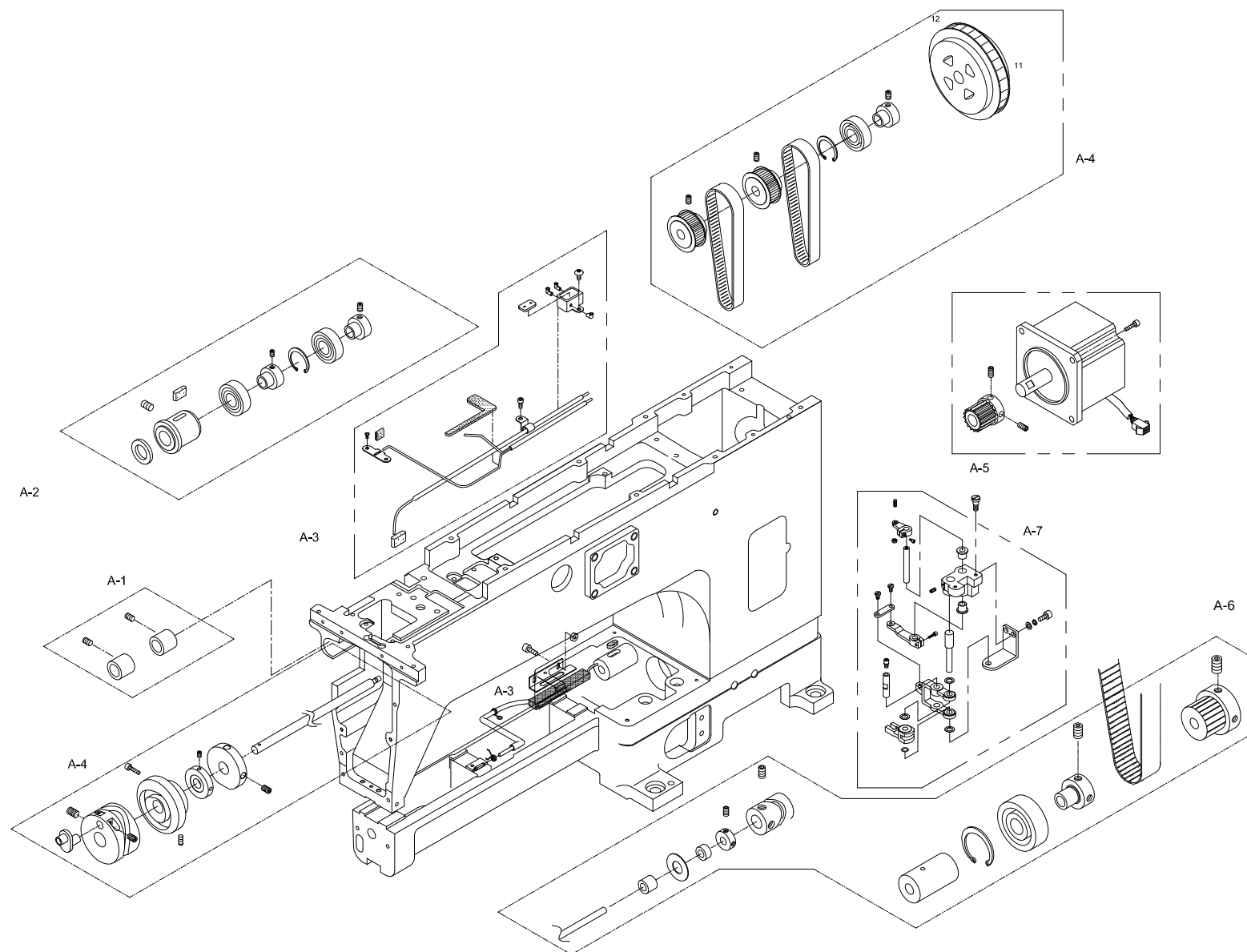
- A. Base
- B. Stand
- C. Arm
- D. Main Drive System
- E. Wiper
- F. Color Change Set
- G. Head
- H. Thread Tension Unit
- I. Bed
- J. Picker
- K. Cutting
- L. X-Axis
- M. Y-Axis
- N. Spool
- O. Border
- P. Control box
- Q. O/P BOX
- R. Lamp



CONTENT

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Arm & Bed



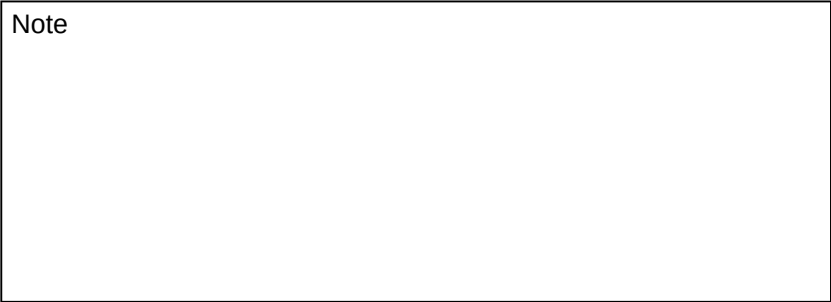
A-1

This diagram shows an exploded view of a mechanical assembly, labeled A-1. The assembly consists of several components: a main rectangular frame with a central cutout, a long horizontal bar with a circular end, and two cylindrical components labeled A-1-1 and A-1-2. Two small screws, also labeled A-1-2, are shown being inserted into the frame. Dashed lines indicate the assembly path and alignment of the parts.

Note	
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A

A

[illegible]

A-3

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

- A-3-1**: A small rectangular component that is inserted into the main frame.
- A-3-2**: A screw used to secure the A-3-1 component.
- A-3-3**: A small rectangular component that is inserted into the main frame.
- A-3-4**: A small rectangular component that is inserted into the main frame.
- A-3-5**: A small rectangular component that is inserted into the main frame.
- A-3-6**: A screw used to secure the A-3-5 component.
- A-3-7**: A screw used to secure the A-3-6 component.
- A-3-8**: A small rectangular component that is inserted into the main frame.
- A-3-9**: A small rectangular component that is inserted into the main frame.
- A-3-10**: A small rectangular component that is inserted into the main frame.
- A-3-11**: A small rectangular component that is inserted into the main frame.
- A-3-12**: A small rectangular component that is inserted into the main frame.
- A-3-13**: A small rectangular component that is inserted into the main frame.
- A-3-14**: A small rectangular component that is inserted into the main frame.
- A-3-15**: A screw used to secure the A-3-14 component.
- A-3-16**: A screw used to secure the A-3-15 component.
- A-3-17**: A small rectangular component that is inserted into the main frame.
- A-3-18**: A screw used to secure the A-3-17 component.
- A-3-19**: A screw used to secure the A-3-18 component.
- A-3-20**: A screw used to secure the A-3-19 component.
- A-3-21**: A screw used to secure the A-3-20 component.
- A-3-22**: A screw used to secure the A-3-21 component.

Note

A

The diagram shows the exploded view of the A4-1 assembly. Key components include:

- A-4-1**: The main cylindrical body of the assembly.
- A-4-2**: A pulley or wheel component.
- A-4-3**: A smaller pulley or wheel component.
- A-4-4**: A small cylindrical component, likely a pin or bush.
- A-4-5**: A small cylindrical component, likely a pin or bush.
- A-4-6**: A small cylindrical component, likely a pin or bush.
- A-4-7**: A small cylindrical component, likely a pin or bush.
- A-4-8**: A small cylindrical component, likely a pin or bush.
- A-4-9**: A small cylindrical component, likely a pin or bush.
- A-4-10**: A small cylindrical component, likely a pin or bush.
- A-4-11**: A small cylindrical component, likely a pin or bush.
- A-4-12**: A small cylindrical component, likely a pin or bush.
- A-4-13**: A small cylindrical component, likely a pin or bush.
- A-4-14**: A small cylindrical component, likely a pin or bush.
- A-4-15**: A small cylindrical component, likely a pin or bush.
- A-4-16**: A small cylindrical component, likely a pin or bush.
- A-4-17**: A small cylindrical component, likely a pin or bush.
- A-4-18**: A large, circular component with a flange, likely a cover or end plate.

[illegible]

14

Note

A

A-6

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

- A-6-1**: A long, thin rod or shaft.
- A-6-2**: A small cylindrical component.
- A-6-4**: A small cylindrical component.
- A-6-5**: A small cylindrical component.
- A-6-10**: A small cylindrical component.
- A-6-3**: A large cylindrical component with a flange.
- A-6-6**: A small cylindrical component.
- A-6-7**: A small cylindrical component.
- A-6-8**: A small cylindrical component.
- A-6-9**: A small cylindrical component.

The diagram shows the assembly sequence, with components A-6-1 through A-6-10 being assembled into the main structure, and A-6-3, A-6-6, A-6-7, A-6-8, and A-6-9 being assembled into the side components.

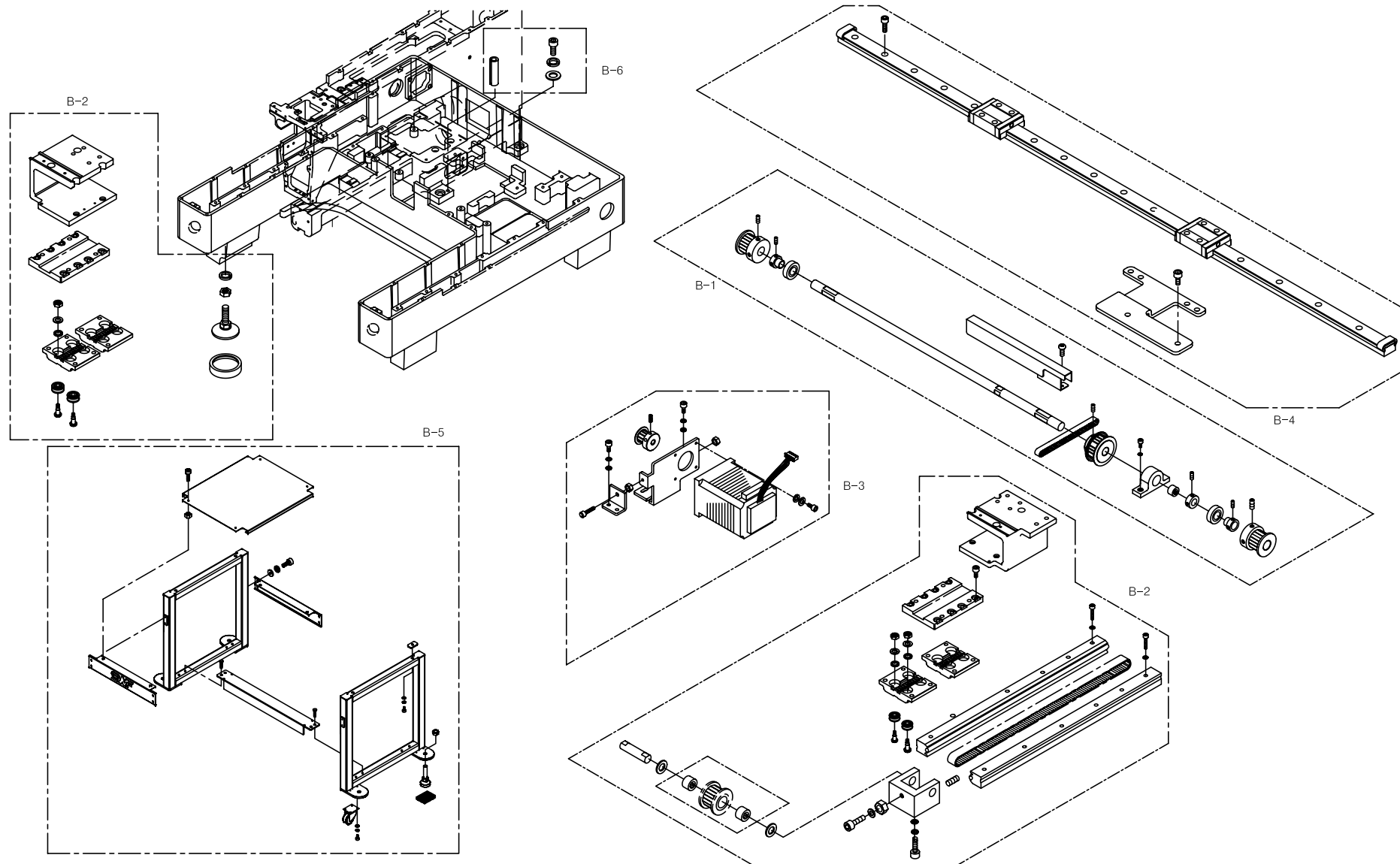
Note

A-7

Note

A

Body & Base



B-1

This exploded view diagram illustrates the assembly of a mechanical unit, likely a pump or motor component. The main housing is shown at the bottom, with various internal parts being positioned for installation. Key components include:

- B-1-1:** A long horizontal shaft or rod passing through the center of the assembly.
- B-1-2:** A curved, ribbed component, possibly a fan or impeller, mounted on the shaft.
- B-1-3:** A pulley or gear wheel mounted on the shaft.
- B-1-4:** A small pulley or gear wheel mounted on a separate shaft.
- B-1-5:** A bracket or support arm connecting the two pulleys.
- B-1-6:** A small pin or screw used for securing the bracket.
- B-1-7:** A small pin or screw used for securing the bracket.
- B-1-8:** A small pin or screw used for securing the bracket.
- B-1-9:** A small pin or screw used for securing the bracket.
- B-1-10:** A small pin or screw used for securing the bracket.
- B-1-11:** A small pin or screw used for securing the bracket.
- B-1-12:** A small pin or screw used for securing the bracket.
- B-1-13:** A small pin or screw used for securing the bracket.
- B-1-14:** A small pin or screw used for securing the bracket.
- B-1-15:** A small pin or screw used for securing the bracket.
- B-1-16:** A long horizontal bar or support structure at the top.
- B-1-17:** A small pin or screw used for securing the bar.

The diagram uses dashed lines to indicate the alignment and assembly path of the components. The components are labeled with their respective part numbers, which are listed in the table below.

Part Number	Description
B-1-1	Long horizontal shaft/rod
B-1-2	Curved ribbed component (fan/impeller)
B-1-3	Pulley/gear wheel
B-1-4	Small pulley/gear wheel
B-1-5	Bracket/support arm
B-1-6	Small pin/screw
B-1-7	Small pin/screw
B-1-8	Small pin/screw
B-1-9	Small pin/screw
B-1-10	Small pin/screw
B-1-11	Small pin/screw
B-1-12	Small pin/screw
B-1-13	Small pin/screw
B-1-14	Small pin/screw
B-1-15	Small pin/screw
B-1-16	Long horizontal bar/support structure
B-1-17	Small pin/screw

Note



B-2

This exploded view diagram illustrates the assembly of the B-2 unit. The components are labeled as follows:

- B-2-1**: Main horizontal rail assembly.
- B-2-2**: Small vertical pin or screw.
- B-2-3**: Small vertical pin or screw.
- B-2-4**: Small vertical pin or screw.
- B-2-5**: Small vertical pin or screw.
- B-2-6**: Small vertical pin or screw.
- B-2-7**: Small vertical pin or screw.
- B-2-8**: Small vertical pin or screw.
- B-2-9**: Small vertical pin or screw.
- B-2-10**: Small vertical pin or screw.
- B-2-11**: Small vertical pin or screw.
- B-2-12**: Small vertical pin or screw.
- B-2-13**: Small vertical pin or screw.
- B-2-14**: Small vertical pin or screw.
- B-2-15**: Small vertical pin or screw.
- B-2-16**: Small vertical pin or screw.
- B-2-17**: Small vertical pin or screw.
- B-2-18**: Small vertical pin or screw.
- B-2-19**: Small vertical pin or screw.
- B-2-20**: Small vertical pin or screw.
- B-2-21**: Small vertical pin or screw.
- B-2-22**: Small vertical pin or screw.
- B-2-23**: Small vertical pin or screw.
- B-2-24**: Small vertical pin or screw.
- B-2-25**: Small vertical pin or screw.
- B-2-26**: Small vertical pin or screw.
- B-2-27**: Small vertical pin or screw.
- B-2-28**: Small vertical pin or screw.
- B-2-29**: Small vertical pin or screw.
- B-2-30**: Small vertical pin or screw.

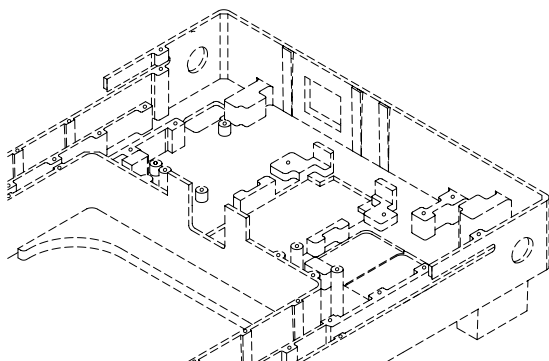
The diagram shows the assembly of the B-2 unit, including the main rail assembly (B-2-1) and various pins and screws (B-2-2 through B-2-30). The assembly is shown in an exploded view, with the main rail assembly (B-2-1) at the bottom and the various pins and screws (B-2-2 through B-2-30) shown above it. The assembly is shown in an exploded view, with the main rail assembly (B-2-1) at the bottom and the various pins and screws (B-2-2 through B-2-30) shown above it.

Note



This diagram shows the exploded view of the B-3-14 component assembly. The main unit, labeled B-3-1, is a rectangular box with a fan on the left side. A cable with three wires is connected to the top right of the unit, labeled B-3-4. The assembly includes several mounting brackets and fasteners:

- B-3-2**: A small screw.
- B-3-3**: A small washer or spacer.
- B-3-5**: A large mounting bracket with a circular cutout.
- B-3-6**: A circular component, possibly a fan or filter, mounted on a bracket.
- B-3-7**: A screw for the circular component.
- B-3-8**: A U-shaped mounting bracket.
- B-3-9**: A screw for the U-shaped bracket.
- B-3-10**: A screw for the large bracket.
- B-3-11**: A screw for the top of the unit.
- B-3-12**: A washer or spacer.
- B-3-13**: A small screw.
- B-3-15**: A screw for the top of the unit.
- B-3-16**: A washer or spacer.

[illegible]

B-4

This diagram illustrates the assembly of the B-4 component. It shows a long metal rail (B-4-1) with a sliding carriage (B-4-2) and a mounting bracket (B-4-3). A screw (B-4-4) is used to secure the bracket to the rail. A dashed outline of a mounting plate (B-4-5) is also shown, indicating its position relative to the other components.

B-4-2

B-4-1

B-4-4

B-4-3

B-4-5

Note

B-5

The diagram illustrates the assembly of the B-5 unit. The components and their assembly sequence are as follows:

- B-5-1**: A small circular component, likely a wheel or roller, shown at the bottom left.
- B-5-2**, **B-5-3**, **B-5-4**: A vertical rod or pin passing through the wheel/roller assembly.
- B-5-5**: A small circular component, likely a bush or spacer, shown below the wheel assembly.
- B-5-6**: A small circular component, likely a bush or spacer, shown to the right of the wheel assembly.
- B-5-7**: A small black diamond-shaped component, likely a pin or clip, shown below the bush.
- B-5-8**: A horizontal bar or frame component, shown in the center.
- B-5-9**: A horizontal bar or frame component, shown to the left of the central bar.
- B-5-10**: A horizontal bar or frame component, shown to the right of the central bar.
- B-5-11**, **B-5-12**, **B-5-13**: A vertical rod or pin passing through the horizontal bars.
- B-5-14**: A horizontal bar or frame component, shown below the central bar.
- B-5-15**, **B-5-16**: A horizontal bar or frame component, shown at the top left.
- B-5-17**, **B-5-18**, **B-5-19**: A vertical rod or pin passing through the horizontal bars.
- B-5-20**: A horizontal bar or frame component, shown at the top right.

Note



B-6

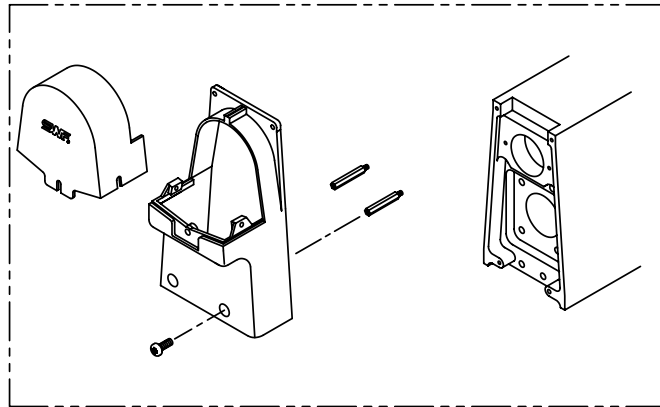
This exploded view diagram illustrates the assembly of the B-6 component. The main body, labeled B-6-1, is a rectangular metal plate with various mounting points and a central circular feature. It is shown being attached to a larger, more complex metal structure. Four specific parts are highlighted with leader lines and labels:

- B-6-2**: A screw used for fastening.
- B-6-3**: A washer or spacer ring.
- B-6-4**: A circular flange or gasket.

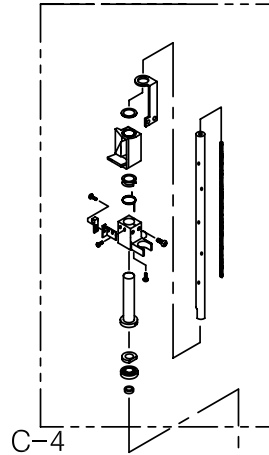
The diagram shows the relative positions and alignment of these parts during assembly.

Note

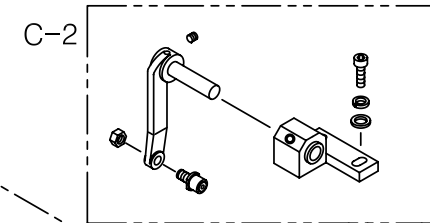
Arm Ass'y



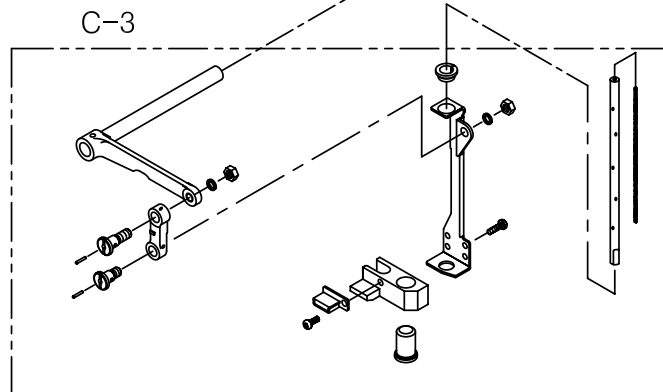
C-1



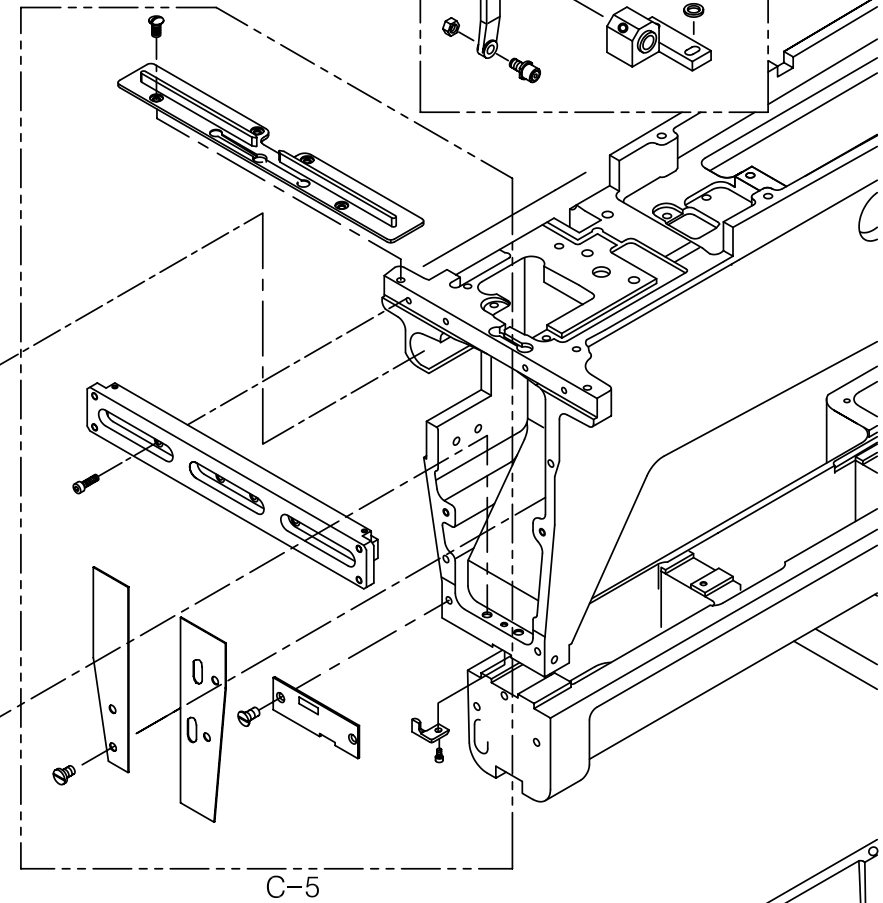
C-4



C-2



C-3



C-5

C-1

This exploded view diagram illustrates the assembly of the C-1 component. The main body, labeled C-1-1, is a U-shaped metal frame. To its left is the C-1-4 component, a curved metal piece with the 'SWF' logo. Below the main body, a screw labeled C-1-3 is shown being inserted into a hole. To the right, a vertical metal plate is shown with two long screws labeled C-1-2 being inserted into its side holes. Dashed lines indicate the alignment and assembly path for each part.

Note



C-2

This diagram illustrates the assembly of the C-2 component. The main assembly is shown at the bottom, with various parts labeled with callouts. The components and their assembly sequence are as follows:

- C-2-1**: A rectangular block with a circular feature, which is the main component being assembled.
- C-2-2**: A long screw that passes through the top of C-2-1 and into the main assembly.
- C-2-3**: A washer that fits under the head of C-2-2.
- C-2-4**: A second washer that fits under the first washer.
- C-2-5**: A long rod that passes through the side of C-2-1 and into the main assembly.
- C-2-6**: A nut that fits onto the end of C-2-5.
- C-2-7**: A small nut that fits onto the end of C-2-5.
- C-2-8**: A small pin or plug that fits into the end of C-2-5.

Note



C-3

The diagram illustrates the assembly of the C-3 component. The main assembly is shown on the right, with a large vertical plate (C-3-16) and a horizontal plate (C-3-15). The exploded view on the left shows the following components and their assembly sequence:

- C-3-1**: A long horizontal plate that is attached to the main assembly.
- C-3-2**: A small cylindrical component that is attached to the end of C-3-1.
- C-3-3**: A small cylindrical component that is attached to the end of C-3-2.
- C-3-4**: A small cylindrical component that is attached to the end of C-3-3.
- C-3-5**: A small cylindrical component that is attached to the end of C-3-4.
- C-3-6**: A small cylindrical component that is attached to the end of C-3-5.
- C-3-7**: A small cylindrical component that is attached to the end of C-3-6.
- C-3-8**: A small cylindrical component that is attached to the end of C-3-7.
- C-3-9**: A small cylindrical component that is attached to the end of C-3-8.
- C-3-10**: A small cylindrical component that is attached to the end of C-3-9.
- C-3-11**: A small cylindrical component that is attached to the end of C-3-10.
- C-3-12**: A small cylindrical component that is attached to the end of C-3-11.
- C-3-13**: A small cylindrical component that is attached to the end of C-3-12.
- C-3-14**: A small cylindrical component that is attached to the end of C-3-13.
- C-3-15**: A long vertical plate that is attached to the main assembly.
- C-3-16**: A large vertical plate that is attached to the main assembly.

Note





C-5

Exploded view diagram of the C-5 assembly. The diagram shows the following components and their assembly relationships:

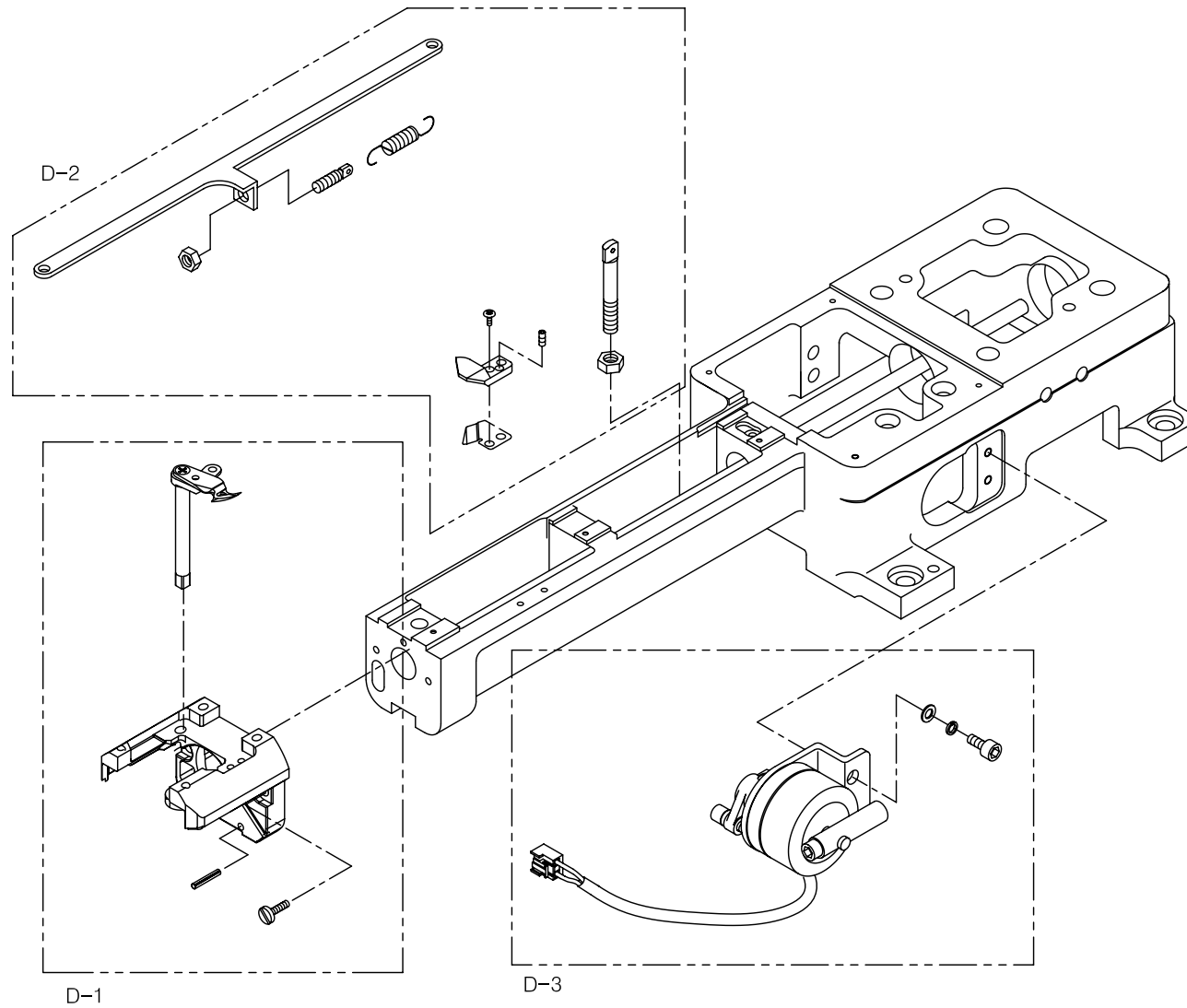
- C-5-1**: A long, narrow metal rail or track.
- C-5-2**: A small screw or pin used to secure the rail.
- C-5-3**: A long, narrow metal plate or bracket.
- C-5-4**: A small screw or pin used to secure the plate.
- C-5-5**: A small metal plate or bracket.
- C-5-6**: A small screw or pin used to secure the plate.
- C-5-7**: A small metal plate or bracket.
- C-5-8**: A small metal plate or bracket.
- C-5-9**: A small screw or pin used to secure the plate.

The diagram illustrates the assembly of these components onto a larger structure, likely a vehicle chassis or frame, as indicated by the dashed lines showing the fit and alignment of the parts.

Note

[illegible]

Thread Cutting Set



The diagram illustrates the assembly of the front panel (D-1-1) to the main unit (D-1-2). The front panel is shown being attached to the main unit using two screws (D-1-3) and a pin (D-1-4). The main unit is shown in a dashed outline, indicating its position relative to the front panel.

Note

[illegible]

D-2

This exploded view diagram illustrates the assembly of the D-2 component. The parts are labeled as follows:

- D-2-1**: A long, thin metal rod or pin.
- D-2-2**: A hex nut.
- D-2-3**: A long, thin metal rod or pin.
- D-2-4**: A coiled spring.
- D-2-5**: A hex nut.
- D-2-6**: A coiled spring.
- D-2-7**: A small metal plate or bracket.
- D-2-8**: A small metal plate or bracket.
- D-2-9**: A small metal pin or screw.
- D-2-10**: A small metal pin or screw.

The diagram shows the assembly sequence for the D-2 component, with dashed lines indicating the alignment and placement of the parts. The components are shown in an exploded view, allowing for a clear understanding of their relative positions and how they fit together.

Note

D-3

This diagram illustrates the assembly of the D-3 component. It shows a main rectangular housing with various internal features and mounting points. A cable with a connector (D-3-1) is shown entering the housing. A small cylindrical component (D-3-2) is shown being inserted into a hole in the housing. A small screw (D-3-3) is shown being inserted into a hole in the housing. A small bracket (D-3-4) is shown being attached to the housing. The diagram uses dashed lines to indicate the assembly path and the relative positions of the components.

D-3-1

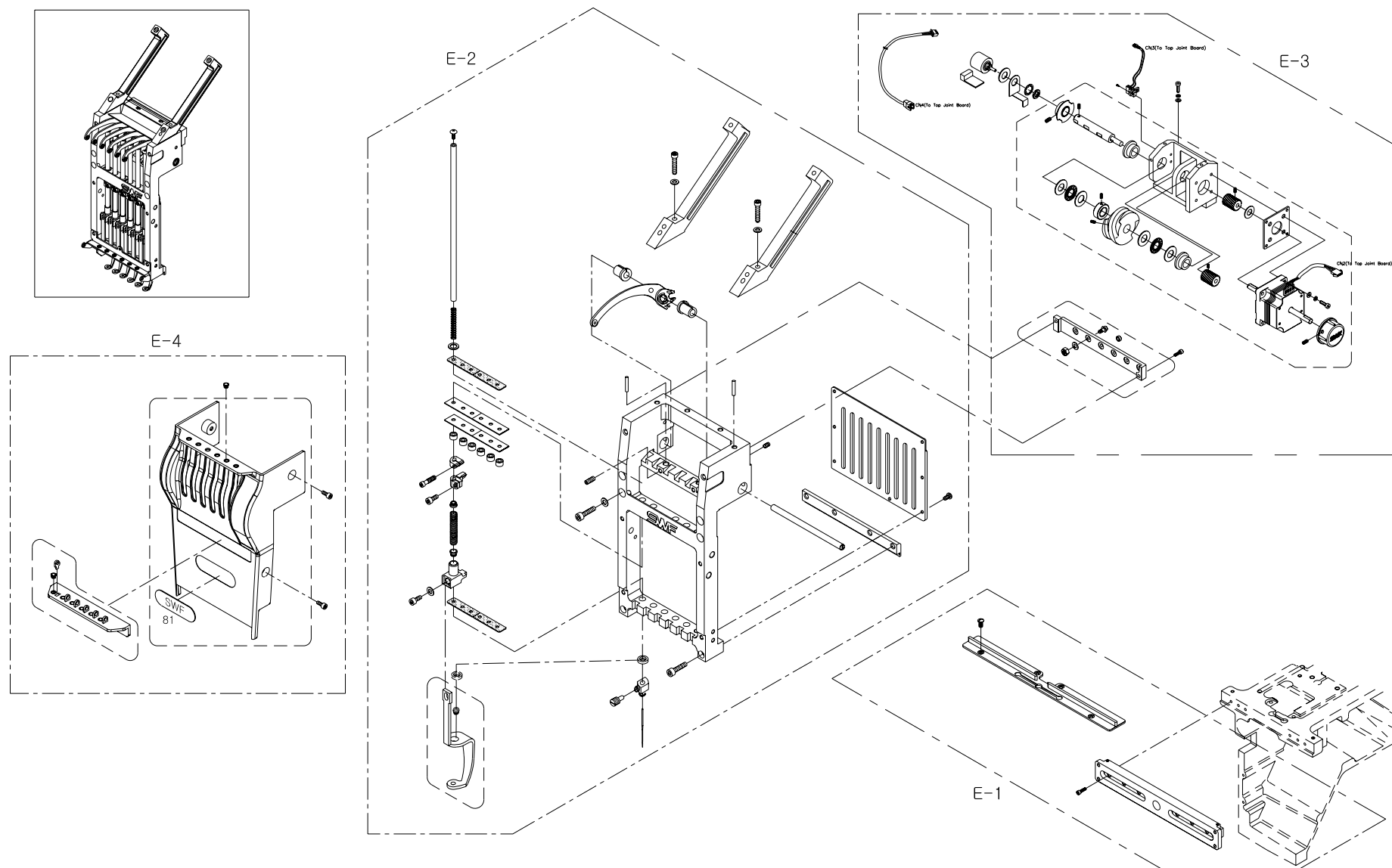
D-3-2

D-3-3

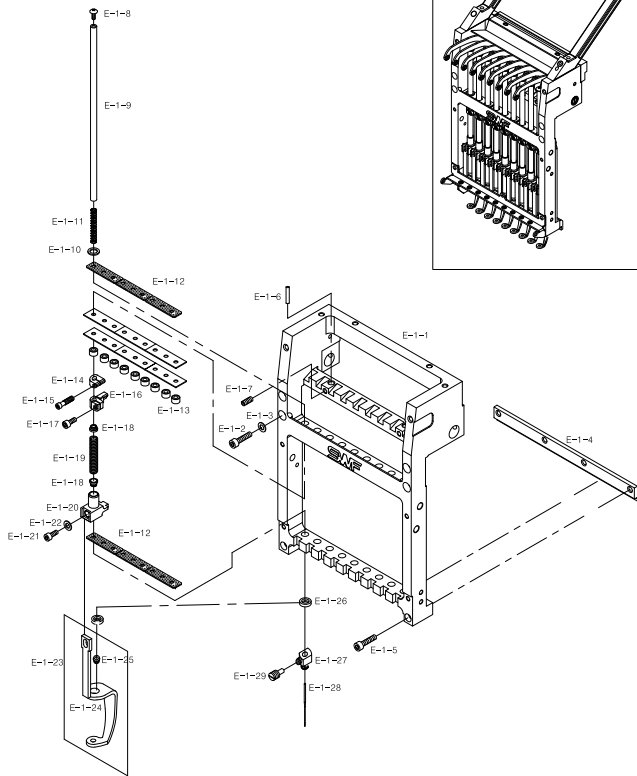
D-3-4



Head & Color Change



E-1



Note

Ref.No	Part No.	Part Name	Application date	Interchangeability	Hardware	Q'ty	Remarks
E-1-1	GP-015101-04	Head (6C)	Nov,02,09 ~	X		1	
	GP-008676-05	Head (9C)	Nov,02,09 ~	X		1	
	GP-010472-05	Head (12C)	Nov,02,09 ~	X		1	
	GP-015108-04	Head (15C)	Nov,02,09 ~	X		1	
E-1-2	05008SC-4113	Hex.Socket Bolt (M4*L16)			O	4	
E-1-3	05009SW-1111	Washer (@4-L)			O	4	
E-1-4	08201302H000	Head Rail (6C)				1	
	05011CW-A002	Head Rail (9C)				1	
	08201304H000	Head Rail (12C)				1	
	08201305H000	Head Rail (15C)				1	
E-1-5	05014SC-7113	HEX. SOCKET BOLT (M4*L25)			O	2	
E-1-6	05015CW-A001	Head Base Pin(@5*L15)			O	2	
E-1-7	03022SC-4517	Hex. Socket Set Screw(M4*L5)			O	2	
E-1-8	05019SC-A001	Needle Bar Cover Screw (M5*L6)			O	9	
E-1-9	08201800A000	Needle Bar				9	
E-1-10	05022SW-A001	Spring Shoe Washer				9	
E-1-11	05008AF-T121	Needle Bar Return Spring				9	
E-1-12	05021SF-A001	Felt				9	
E-1-13	05011RB-T121	Needle Bar Cushion Rubber				9	
E-1-14	11101200T000	Upper Dead Point Stopper				9	
E-1-15	05026SC-4113	Stopper Screw (9/64-11.5)			O	9	
E-1-16	GP-044776-00	Needle Bar Holder	Jan,13,06 ~	X		9	
E-1-17	05028SC-4113	Holder Screw (9/64-L8)			O	9	
E-1-18	05021PM-H001	Presser Foot Spring Guide				9	
E-1-19	05017AF-T121	Presser Foot Pressure Spring				9	
E-1-20	05023PM-H001	Presser Foot Holder Set				9	
E-1-21	05026SC-H001	Presser Foot Holder Screw			O	9	
E-1-22	05027PR-H001	Presser Foot Holder Washer			O	9	
E-1-23	05024BM-CT01	Presser Foot Set (Compact)				9	
E-1-24	05024PR-CT01	Presser Foot L=95				9	
E-1-25	05031AF-A001	Presser Foot Guide Bush				9	
E-1-26	05035RB-A001	Presser Foot Cushion Rubber"A				9	
E-1-27	05036CW-A001	Needle Fixed Holder				9	
E-1-28	05037DB-A001	Needle (Db-K5, #11)			O	9	
E-1-29	05363SC-A001	Needle Fixed Screw (A/S)				9	

E-2

This diagram illustrates the assembly of the E-2 component. The main assembly is shown at the bottom, with various parts labeled with callouts: E-2-4 (a curved bracket), E-2-3 (a small pin), E-2-5 (a small pin), E-2-6 (a long horizontal rod), E-2-7 (a small pin), E-2-8 (a small pin), and E-2-9 (a small pin). Above the main assembly, two exploded views of the E-2-10 and E-2-11 components are shown, each with a callout E-2-9. To the right, a separate exploded view of the E-2-1 component is shown, with callouts E-2-1 and E-2-2. A small inset image in the top right corner shows the fully assembled E-2 component, which is a complex mechanical assembly with multiple vertical rods and a central handle.

Note



[illegible]

E-4

The diagram illustrates the assembly of the E-4 unit, showing the main housing and two joint boards (CN2 and CN3) with their respective components.

Top Assembly (Main Housing):

- Components:** E-4-11 (Cable), E-4-10 (Bracket), E-4-12 (Motor), E-4-13 (Washer), E-4-14 (Washer), E-4-15 (Bracket), E-4-1 (Main Housing), E-4-2 (Screw), E-4-3 (Washer), E-4-4 (Washer), E-4-5 (Gear), E-4-6 (Washer), E-4-7 (Washer), E-4-8 (Washer), E-4-9 (Washer), E-4-10 (Washer), E-4-11 (Washer), E-4-12 (Washer), E-4-13 (Washer), E-4-14 (Washer), E-4-15 (Washer).
- Assembly Sequence:** 1. E-4-11 is connected to E-4-10. 2. E-4-12 is mounted on E-4-13. 3. E-4-13 is mounted on E-4-14. 4. E-4-14 is mounted on E-4-15. 5. E-4-15 is mounted on E-4-1. 6. E-4-2 is used to secure E-4-3, E-4-4, E-4-5, E-4-6, E-4-7, E-4-8, E-4-9, E-4-10, E-4-11, E-4-12, E-4-13, E-4-14, and E-4-15 to E-4-1.

Bottom Assembly (Joint Boards):

- Components:** E-4-1 (Main Housing), E-4-2 (Screw), E-4-3 (Washer), E-4-4 (Washer), E-4-5 (Gear), E-4-6 (Washer), E-4-7 (Washer), E-4-8 (Washer), E-4-9 (Washer), E-4-10 (Washer), E-4-11 (Washer), E-4-12 (Washer), E-4-13 (Washer), E-4-14 (Washer), E-4-15 (Washer).
- Assembly Sequence:** 1. E-4-1 is connected to E-4-2. 2. E-4-3 is mounted on E-4-4. 3. E-4-4 is mounted on E-4-5. 4. E-4-5 is mounted on E-4-6. 5. E-4-6 is mounted on E-4-7. 6. E-4-7 is mounted on E-4-8. 7. E-4-8 is mounted on E-4-9. 8. E-4-9 is mounted on E-4-10. 9. E-4-10 is mounted on E-4-11. 10. E-4-11 is mounted on E-4-12. 11. E-4-12 is mounted on E-4-13. 12. E-4-13 is mounted on E-4-14. 13. E-4-14 is mounted on E-4-15. 14. E-4-15 is mounted on E-4-1.

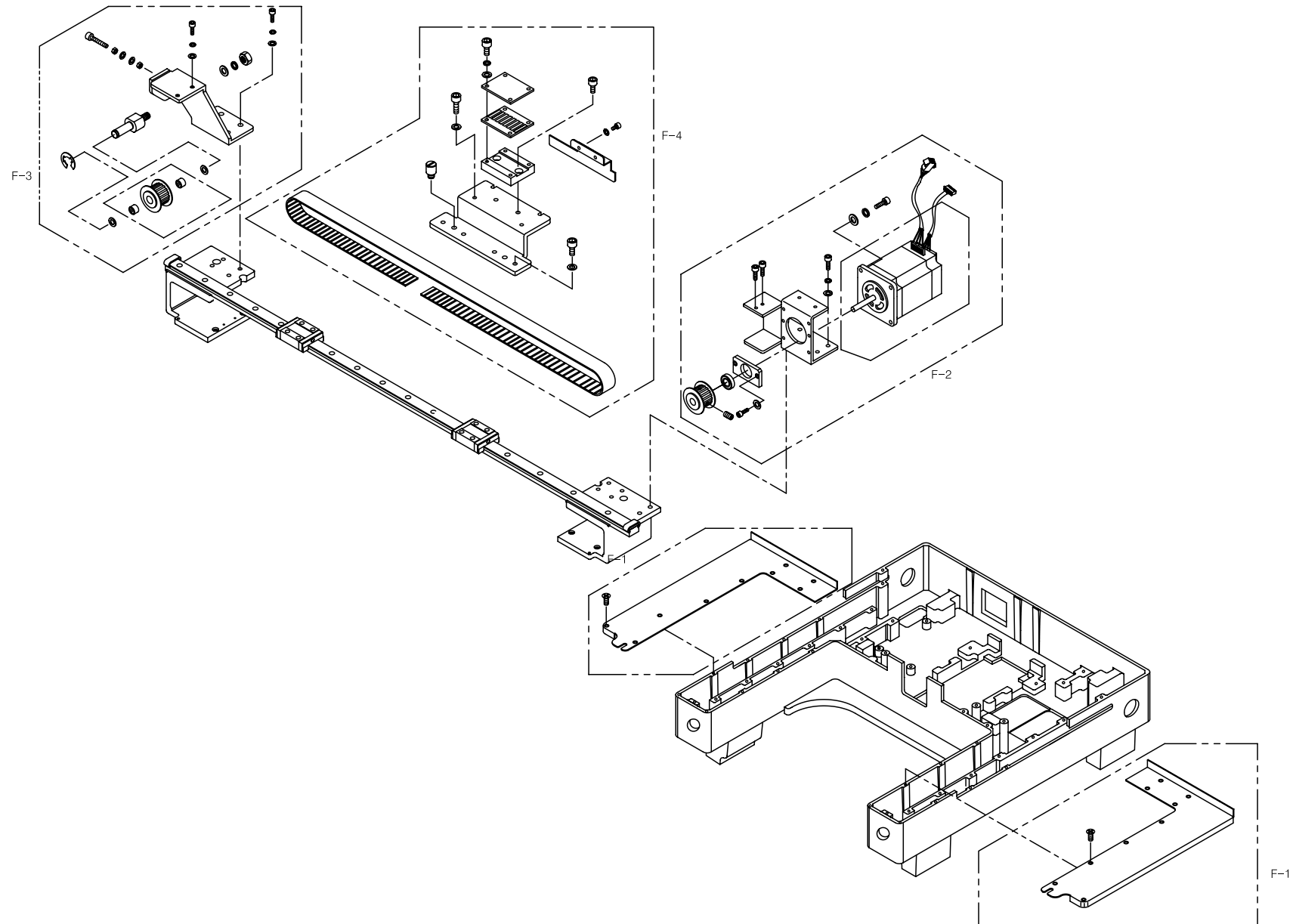
Labels:

- CN3(To Joint B/D)
- CN2(To Top Joint Board)

Note



X-Axis Drive Set



F-1

This exploded view diagram illustrates the assembly of the F-1 unit. It features three main components: F-1-1, an L-shaped metal plate; F-1-2, a rectangular metal plate; and F-1-3, a screw. Dashed lines indicate the alignment and assembly path. F-1-1 is positioned at the top left, F-1-2 is below it, and F-1-3 is shown being inserted into a hole in F-1-2. The diagram also shows the internal structure of the unit, including a base plate and various mounting brackets.

Note

F

F-2

This exploded view diagram illustrates the assembly of the F-2 unit. The components are labeled as follows:

- F-2-1**: The main rectangular housing with a cable connector on top and a circular port on the front.
- F-2-2**: A small screw used to secure the cable connector.
- F-2-3**: A small washer or spacer.
- F-2-4**: A small circular gasket or seal.
- F-2-5**: A large rectangular mounting plate with multiple screw holes.
- F-2-6**: A large pulley or gear.
- F-2-7**: A small screw used to secure the pulley.
- F-2-8**: A small washer or spacer.
- F-2-9**: A small rectangular component, possibly a bracket or sensor.
- F-2-10**: A small screw used to secure the bracket.
- F-2-11**: A small washer or spacer.
- F-2-12**: A small screw used to secure the mounting plate.
- F-2-13**: A small washer or spacer.
- F-2-14**: A small circular gasket or seal.

The diagram shows the assembly sequence: the main housing (F-2-1) is mounted onto the large plate (F-2-5) using screws (F-2-12), washers (F-2-13), and gaskets (F-2-14). The cable connector is secured with a screw (F-2-2) and washer (F-2-3). The pulley (F-2-6) is mounted onto the front of the housing using a screw (F-2-7), washer (F-2-8), and spacer (F-2-9). The bracket (F-2-9) is secured with a screw (F-2-10) and washer (F-2-11).

Note

F-3

The diagram illustrates the assembly of the F-3 component. The main assembly is shown at the bottom, with various parts labeled F-3-1 through F-3-15. The assembly sequence is indicated by dashed lines and labels:

- F-3-1: The main base plate.
- F-3-2: Screws used for mounting.
- F-3-3: Washers or spacers.
- F-3-4: A small circular component, possibly a bush or washer.
- F-3-5: A long screw or bolt.
- F-3-6: A small circular component, possibly a bush or washer.
- F-3-7: A small circular component, possibly a bush or washer.
- F-3-8: A small circular component, possibly a bush or washer.
- F-3-9: A small circular component, possibly a bush or washer.
- F-3-10: A small circular component, possibly a bush or washer.
- F-3-11: A small circular component, possibly a bush or washer.
- F-3-12: A large gear or pulley.
- F-3-13: A small circular component, possibly a bush or washer.
- F-3-14: A small circular component, possibly a bush or washer.
- F-3-15: A small circular component, possibly a bush or washer.

Note



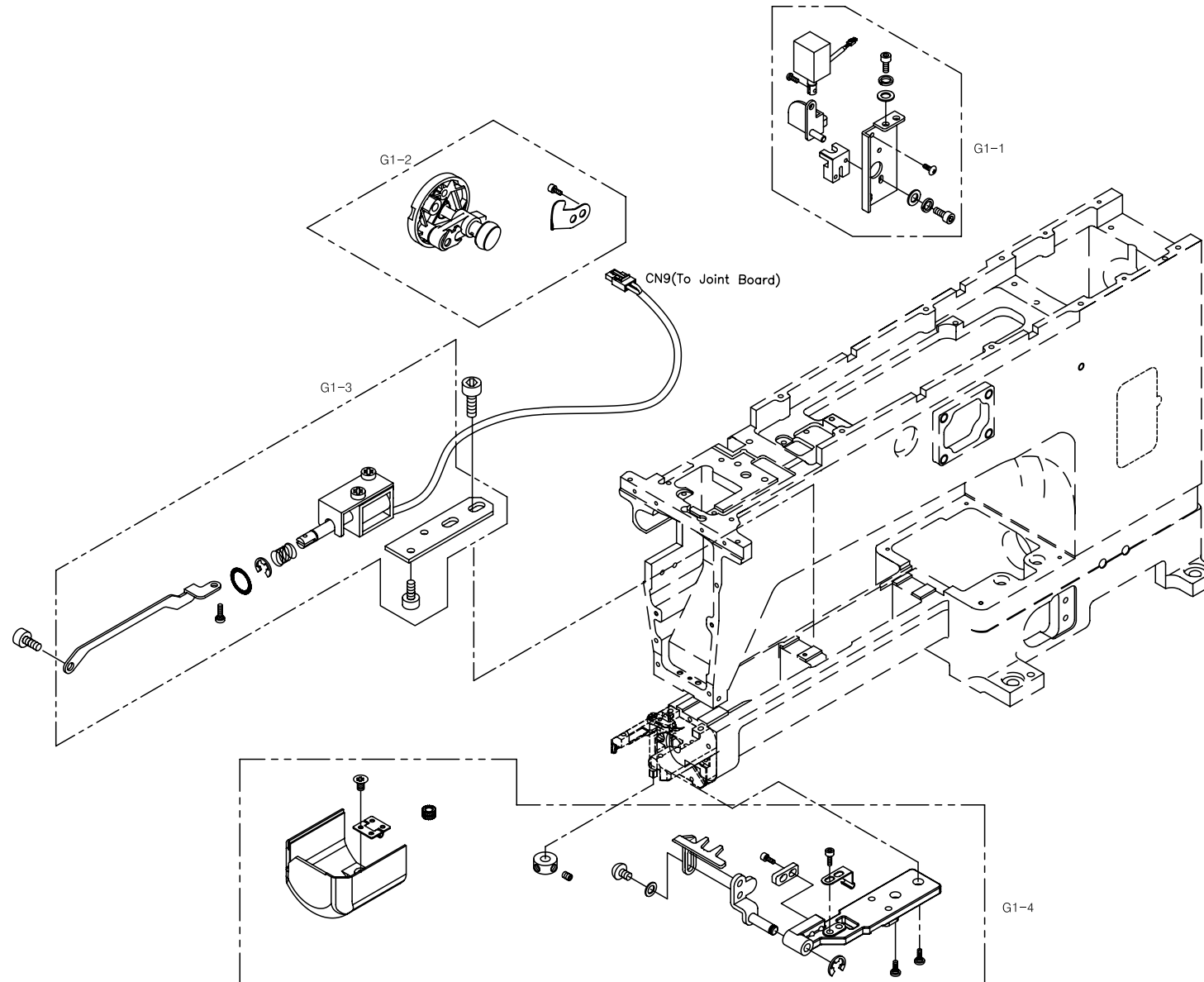
F-4

This exploded view diagram illustrates the components of the F-4 LED light fixture. The main components and their assembly sequence are as follows:

- F-4-1**: The base mounting plate, which is secured to the wall using **F-4-16** (screws) and **F-4-17** (washers).
- F-4-3**: The main body of the fixture, which is mounted to the base plate **F-4-1** using **F-4-15** (screws).
- F-4-5**: The LED module, which is inserted into the main body **F-4-3** and secured with **F-4-13** (screws) and **F-4-14** (washers).
- F-4-6**: The top cover, which is placed over the LED module and secured with **F-4-7** (screws) and **F-4-8** (washers).
- F-4-9**: A small component, possibly a switch or sensor, which is mounted to the top cover **F-4-6** using **F-4-9** (screws) and **F-4-10** (washers).
- F-4-11**: A small component, possibly a switch or sensor, which is mounted to the main body **F-4-3** using **F-4-11** (screws) and **F-4-12** (washers).
- F-4-2**: The final assembled fixture, showing the LED module and top cover.

Note

Setting 1



G1-1

This diagram illustrates the exploded view of the G1-1 assembly. The components are labeled as follows:

- G1-1-1: A rectangular module with a cable and a connector.
- G1-1-2: A small circular component, likely a washer or spacer.
- G1-1-3: A U-shaped bracket with a pin.
- G1-1-4: A vertical plate or bracket with a slot.
- G1-1-5: A long screw.
- G1-1-6: A washer or spacer.
- G1-1-7: A circular component, likely a washer or spacer.
- G1-1-8: A small screw.
- G1-1-9: A U-shaped bracket with a pin.
- G1-1-10: A long screw.
- G1-1-11: A small circular component, likely a washer or spacer.

The diagram shows the assembly being installed into a base structure, which is represented by a series of dashed lines indicating the mounting points and alignment.

Note



G1-2

The diagram illustrates the assembly of the G1-2 component. It shows a main structural frame with multiple mounting points. The components to be installed are:

- G1-2-1**: A circular component with internal mechanical parts, shown being inserted into a mounting point on the frame.
- G1-2-2**: A small bolt or screw, shown being inserted into the circular component G1-2-1.
- G1-2-3**: A small, L-shaped bracket or plate, shown being inserted into a mounting point on the frame.
- G1-2-4**: A small bolt or screw, shown being inserted into the L-shaped bracket G1-2-3.

The exploded view shows the components being installed onto a main structural frame, which is shown in a perspective view. The frame has multiple mounting points, and the components are shown being inserted into these points. The exploded view shows the components being installed onto the frame, with dashed lines indicating the path of assembly.

Note



G1-3

This exploded view diagram illustrates the assembly of the G1-3 component. The parts are labeled as follows:

- G1-3-1**: A rectangular metal bracket with two mounting holes.
- G1-3-2**: A small cylindrical pin or spacer.
- G1-3-3**: A small cylindrical pin or spacer.
- G1-3-4**: A small cylindrical pin or spacer.
- G1-3-5**: A long, thin metal strip with a curved end.
- G1-3-6**: A small cylindrical pin or spacer.
- G1-3-7**: A long, thin metal strip with two mounting holes.
- G1-3-8**: A small cylindrical pin or spacer.
- G1-3-9**: A cable with a connector at one end and a screw at the other.
- G1-3-10**: A small cylindrical pin or spacer.

The diagram shows the assembly of these components onto a base structure, which is indicated by dashed lines. The components are arranged in a linear fashion, with G1-3-1 and G1-3-7 being the main structural elements. G1-3-9 is connected to G1-3-1 and G1-3-7. G1-3-10 is connected to G1-3-5. G1-3-6 is connected to G1-3-5. G1-3-8 is connected to G1-3-7. G1-3-2, G1-3-3, and G1-3-4 are spacers between G1-3-1 and G1-3-7. G1-3-5 is connected to G1-3-1 and G1-3-7.

Note



G1-4

The diagram illustrates the assembly of the G1-4 component. The main assembly is shown in a perspective view, with various parts labeled with callouts. The components are as follows:

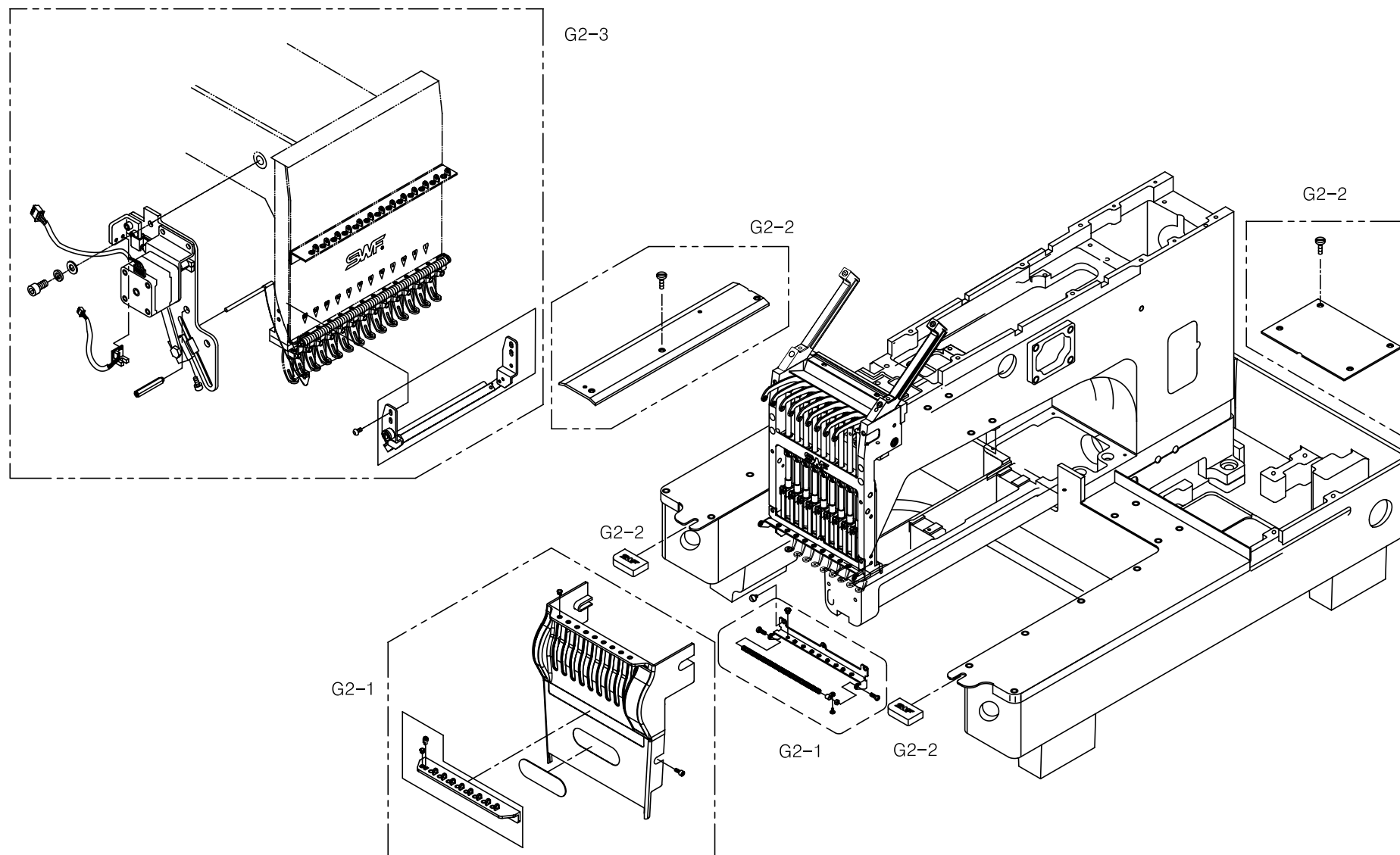
- G1-4-1**: The main rectangular base plate.
- G1-4-2**: Two screws for mounting the base plate.
- G1-4-3**: A small bracket or connector.
- G1-4-4**: A circular component, possibly a wheel or a cap.
- G1-4-5**: A long, thin bracket or arm.
- G1-4-6**: A small circular component.
- G1-4-7**: A screw for mounting the bracket.
- G1-4-8**: A small bracket or connector.
- G1-4-9**: A small bracket or connector.
- G1-4-10**: A circular component, possibly a wheel or a cap.
- G1-4-11**: A small screw or pin.
- G1-4-12**: A U-shaped component, possibly a handle or a bracket.
- G1-4-13**: A small bracket or connector.
- G1-4-14**: A screw for mounting the bracket.
- G1-4-15**: A small screw or pin.

The assembly sequence is indicated by the callout numbers, showing the order in which the components are added to the main assembly.

Note



Setting 2



G2-1

This exploded view diagram illustrates the components of the G2-1 assembly. The main frame (G2-1-1) is shown with various parts being attached. Key components include:

- G2-1-2:** A small orange pin or screw located near the top of the main frame.
- G2-1-3:** A curved metal plate or guard that fits over the front of the main frame.
- G2-1-4:** A long, flat metal plate with multiple holes, likely a base or support plate.
- G2-1-5:** A small screw or bolt used to secure the main frame to the base plate.
- G2-1-6:** A small metal bracket or clip located at the bottom right of the main frame.
- G2-1-7:** A small screw or bolt used to secure the bracket (G2-1-6) to the main frame.
- G2-1-8:** A long, flat metal plate with multiple holes, likely a base or support plate.
- G2-1-9:** A small metal bracket or clip located at the bottom of the main frame.
- G2-1-10:** A small screw or bolt used to secure the bracket (G2-1-9) to the main frame.
- G2-1-11:** A small metal bracket or clip located at the bottom of the main frame.

The diagram shows the main frame (G2-1-1) with various components being attached, including a large curved plate (G2-1-3) and a long flat plate (G2-1-4). The components are labeled with part numbers and dashed lines indicating their assembly positions.

Note



Note



G2-3

This exploded view diagram illustrates the assembly of the G2-3 door. The main components shown are:

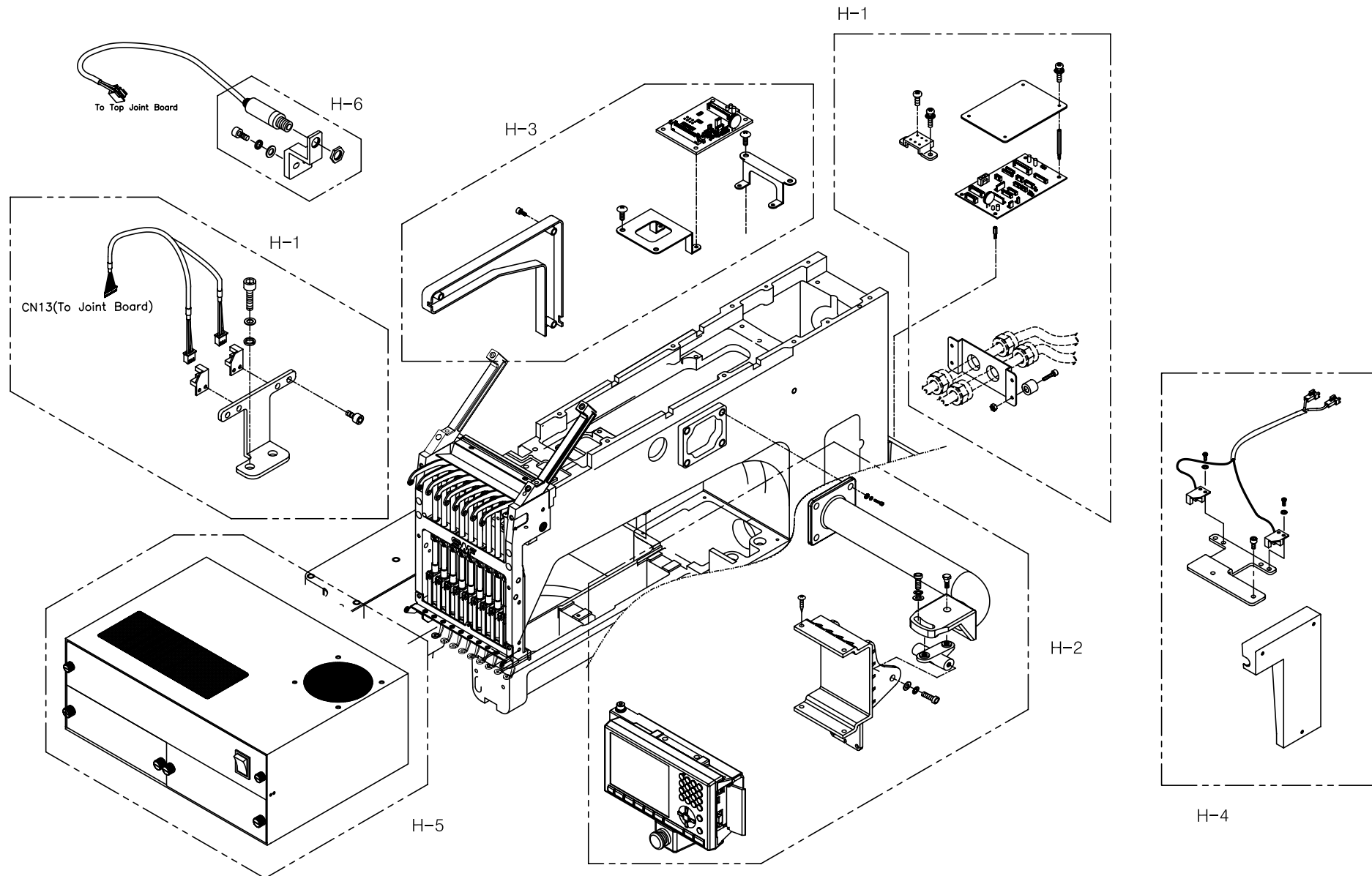
- G2-3-1:** The main door frame assembly, including the handle and lock mechanism.
- G2-3-2:** A small screw used for assembly.
- G2-3-3:** A small screw used for assembly.
- G2-3-4:** A small screw used for assembly.
- G2-3-5:** A long screw used for assembly.
- G2-3-6:** A small screw used for assembly.
- G2-3-7:** A long screw used for assembly.
- G2-3-8:** A small screw used for assembly.

The diagram also shows the door panel with the **SWF** logo and a row of ventilation slots. The door is shown being inserted into a cabinet frame, with the handle and lock mechanism being attached to the inside of the door.

Note	
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CON BOX & OP BOX



This exploded view diagram illustrates the assembly of the H-1000 chassis. The components are labeled as follows:

- H-1-1**: Main chassis plate
- H-1-2**: Control panel with buttons and switches
- H-1-3**: Screws for the control panel
- H-1-4**: Top cover plate
- H-1-5**: Screw for the top cover
- H-1-6**: Small electronic component
- H-1-7**: Screw for the small component
- H-1-8**: Small electronic component
- H-1-9**: L-shaped mounting bracket
- H-1-10**: Small electronic component
- H-1-11**: Screw for the L-shaped bracket
- H-1-12**: Cable with connectors
- H-1-13**: Small electronic component
- H-1-14**: Screw for the small component
- H-1-15**: Small electronic component
- H-1-16**: Mounting bracket for the H-1-17 assembly
- H-1-17**: Assembly of two solenoid valves
- H-1-18**: Screw for the solenoid valve assembly
- H-1-19**: Small electronic component

The diagram shows the chassis plate (H-1-1) with various components being attached. The control panel (H-1-2) is mounted on the front. The top cover (H-1-4) is attached to the top. The L-shaped bracket (H-1-9) is mounted on the side. The solenoid valve assembly (H-1-17) is mounted on the bottom. The cable (H-1-12) is connected to the back. The small electronic components (H-1-6, H-1-8, H-1-10, H-1-13, H-1-14, H-1-15, H-1-19) are mounted on the chassis plate. The screws (H-1-3, H-1-5, H-1-7, H-1-11, H-1-18) are used to secure the components.



This exploded view diagram illustrates the assembly of the H-2000 control panel. The main components and their assembly points are labeled as follows:

- H-2-1**: The main control panel unit, shown at the bottom left.
- H-2-2**: A mounting bracket or plate that fits onto the back of the control panel.
- H-2-3**: A screw used to secure the mounting bracket to the panel.
- H-2-4**: A screw used to secure the mounting bracket to the panel.
- H-2-5**: A screw used to secure the mounting bracket to the panel.
- H-2-6**: A screw used to secure the mounting bracket to the panel.
- H-2-7**: A mounting bracket or plate that fits onto the back of the control panel.
- H-2-8**: A screw used to secure the mounting bracket to the panel.
- H-2-9**: A screw used to secure the mounting bracket to the panel.
- H-2-10**: A screw used to secure the mounting bracket to the panel.
- H-2-11**: A screw used to secure the mounting bracket to the panel.
- H-2-12**: A mounting bracket or plate that fits onto the back of the control panel.
- H-2-13**: A screw used to secure the mounting bracket to the panel.
- H-2-14**: A screw used to secure the mounting bracket to the panel.
- H-2-15**: A screw used to secure the mounting bracket to the panel.



H-3

This exploded view diagram illustrates the assembly of the H-3 component. The parts shown are:

- H-3-1:** A printed circuit board (PCB) with various electronic components.
- H-3-2:** A U-shaped metal bracket.
- H-3-3:** A square metal plate with a central cutout.
- H-3-4:** Four screws used for mounting.
- H-3-5:** A long, angled metal support arm.
- H-3-6:** A small screw for the support arm.

The diagram shows the following assembly steps:

- Mount **H-3-2** to the chassis using two **H-3-4** screws.
- Mount **H-3-3** to the chassis using one **H-3-4** screw.
- Mount **H-3-1** to the chassis using two **H-3-4** screws.
- Attach **H-3-5** to the chassis using **H-3-6**.

Note



H-4

This exploded view diagram illustrates the assembly of the H-4 antenna. The components are labeled as follows:

- H-4-1**: A rectangular metal plate with four mounting holes.
- H-4-2**: Two L-shaped metal brackets, each with two mounting holes.
- H-4-3**: Two screws used to secure the L-shaped brackets to the mounting plate.
- H-4-4**: Two screws used to secure the mounting plate to the antenna structure.
- H-4-5**: A small metal pin or spacer used to align the mounting plate.
- H-4-6**: A vertical metal plate that serves as the main antenna structure.
- H-4-7**: A screw used to secure the vertical plate to the antenna housing.

The diagram shows the mounting plate (H-4-1) being attached to the antenna structure (H-4-6) using the L-shaped brackets (H-4-2) and screws (H-4-3, H-4-4). The antenna structure is then secured to the housing with screw H-4-7. A cable with two connectors is shown attached to the top of the antenna structure.

Note



This exploded view diagram illustrates the assembly of the H5-2 computer case. The components are labeled with part numbers and arrows indicating their installation sequence:

- Top Panel:** H-5-2-3 (Top cover plate), H-5-2-2 (Top cover plate bracket), H-5-2-27 (Top cover plate screw).
- Front Panel:** H-5-2-1 (Front panel), H-5-2-10 (Front panel screw), H-5-2-26 (Front panel fan), H-5-2-28 (Front panel fan bracket), H-5-2-24 (Front panel fan bracket), H-5-2-25 (Front panel fan bracket).
- Internal Components:** H-5-2-15 (Motherboard), H-5-2-16 (Motherboard bracket), H-5-2-17 (Motherboard bracket), H-5-2-18 (Motherboard bracket), H-5-2-19 (Motherboard bracket), H-5-2-20 (Motherboard bracket), H-5-2-21 (Motherboard bracket), H-5-2-22 (Motherboard bracket), H-5-2-23 (Motherboard bracket).
- Other Components:** H-5-2-4 (Front panel bracket), H-5-2-5 (Front panel bracket), H-5-2-6 (Front panel bracket), H-5-2-7 (Front panel bracket), H-5-2-8 (Front panel bracket), H-5-2-9 (Front panel bracket), H-5-2-10 (Front panel bracket), H-5-2-11 (Front panel bracket), H-5-2-12 (Front panel bracket), H-5-2-13 (Front panel bracket), H-5-2-14 (Front panel bracket), H-5-2-15 (Front panel bracket), H-5-2-16 (Front panel bracket), H-5-2-17 (Front panel bracket), H-5-2-18 (Front panel bracket), H-5-2-19 (Front panel bracket), H-5-2-20 (Front panel bracket), H-5-2-21 (Front panel bracket), H-5-2-22 (Front panel bracket), H-5-2-23 (Front panel bracket).



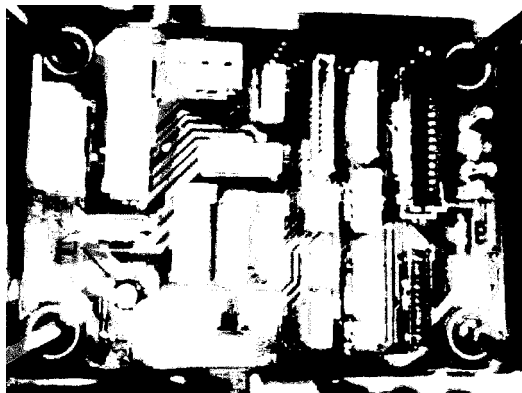
H-6

This diagram illustrates the assembly of the H-6 sensor. The main component, H-6-1, is a cable with a connector at one end and a threaded fitting at the other. This fitting is designed to be inserted into the L-shaped bracket, H-6-2. The bracket is secured to the sensor housing by a hex nut, H-6-3. A small screw, H-6-4, is used to fasten the bracket to the housing. The housing itself is a complex structure with multiple ports and a series of curved, ribbed sections. The diagram uses dashed lines to show the assembly path and the final position of the components.

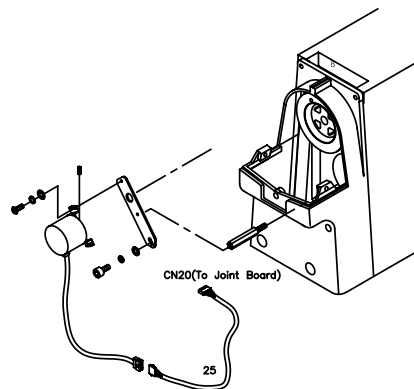
Note

CABLE & SET-UP

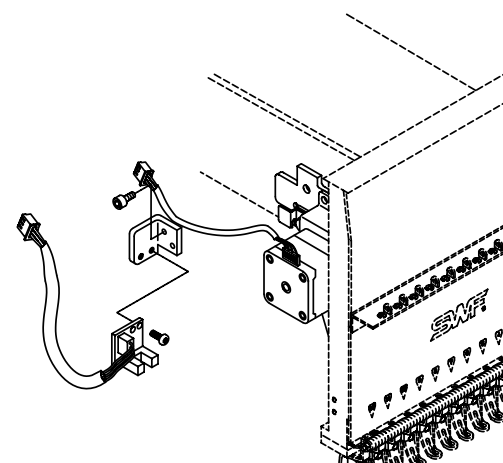
I-1



I-2



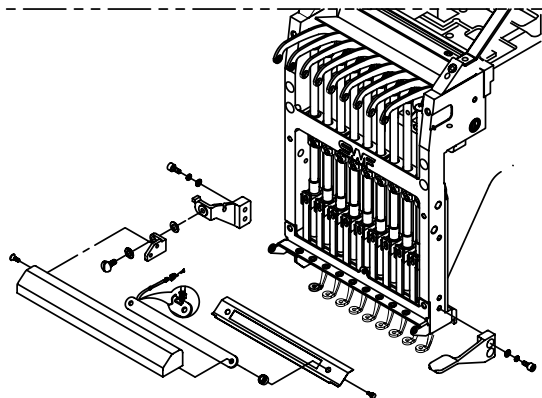
I-3



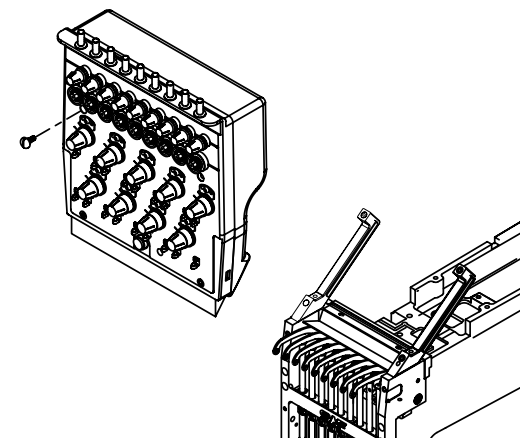
I-4



I-5



I-6



This diagram shows an exploded view of a mechanical assembly, likely a pump or motor component. The assembly is symmetrical around a central vertical axis. The components are labeled as follows:

- JCN1**: Central vertical shaft or pin.
- JCN2**: Right-side base or housing component.
- JCN3**: Left-side base or housing component.
- JCN4**: Top-right internal component.
- JCN5**: Top-right external flange or cap.
- JCN6**: Left-side internal component.
- JCN7**: Right-side internal component.
- JCN8**: Right-side external flange or cap.
- JCN9**: Left-side internal component.
- JCN10**: Left-side base or housing component.
- JCN11**: Central vertical shaft or pin.
- JCN12**: Left-side internal component.
- JCN13**: Right-side internal component.
- JCN14**: Right-side internal component.
- JCN15**: Central vertical shaft or pin.
- JCN16**: Left-side internal component.
- JCN17**: Right-side base or housing component.
- JCN18**: Top-right internal component.
- JCN19**: Left-side base or housing component.
- JCN20**: Central vertical shaft or pin.

Note



I-2

The diagram illustrates the assembly of the I-2 component. The main assembly is shown on the right, with a large rectangular frame and a circular opening. A cable, labeled "CN20(To Joint Board)", is connected to the bottom of the assembly. The assembly is composed of several parts, each labeled with a number:

- I-2-1: A small rectangular component, likely a connector or plug, located at the bottom of the main assembly.
- I-2-2: A small rectangular component, likely a connector or plug, located at the bottom of the main assembly.
- I-2-3: A small cylindrical component, likely a pin or screw, located at the bottom of the main assembly.
- I-2-4: A small cylindrical component, likely a pin or screw, located at the bottom of the main assembly.
- I-2-5: A small cylindrical component, likely a pin or screw, located at the bottom of the main assembly.
- I-2-6: A long, thin rectangular component, likely a bracket or support, located at the bottom of the main assembly.
- I-2-7: A small cylindrical component, likely a pin or screw, located at the bottom of the main assembly.
- I-2-8: A small cylindrical component, likely a pin or screw, located at the bottom of the main assembly.
- I-2-9: A small cylindrical component, likely a pin or screw, located at the bottom of the main assembly.
- I-2-10: A small cylindrical component, likely a pin or screw, located at the bottom of the main assembly.

The assembly is shown in an exploded view, with dashed lines indicating the assembly path. The main assembly is shown on the right, with a large rectangular frame and a circular opening. A cable, labeled "CN20(To Joint Board)", is connected to the bottom of the assembly. The assembly is composed of several parts, each labeled with a number:

Note



I-3

The diagram illustrates the connection of the I-3 cable to the SWF unit. The cable, labeled I-3, has a multi-pin connector at one end and a single-pin connector at the other. The single-pin connector is plugged into a port on the side of the SWF unit, which is labeled I-3-4. The multi-pin connector is plugged into a port on the front of the SWF unit, which is labeled I-3-3. The SWF unit is shown with its front panel removed, revealing the internal components. The front panel is labeled I-3-1 and I-3-2. The SWF unit is also labeled SWF.

Note



I-4

JCN 2 JCN 8 JCN 4 JCN 7 JCN 3 JCN 11

JCN 5

JCN 1

JCN 10 JCN 6 JCN 9 JCN 12



I-5

This diagram illustrates the assembly of the I-5 component, showing the main unit and various sub-components labeled I-5-1 through I-5-13. The main unit is a vertical assembly with multiple rows of pins and a central section labeled 'SAFE'. The sub-components include:

- I-5-1: A long, thin rectangular plate.
- I-5-2: A small, cylindrical component.
- I-5-3: A small, cylindrical component.
- I-5-4: A small, rectangular component.
- I-5-5: A small, rectangular component.
- I-5-6: A small, cylindrical component.
- I-5-7: A small, cylindrical component.
- I-5-8: A small, cylindrical component.
- I-5-9: A small, rectangular component.
- I-5-10: A small, cylindrical component.
- I-5-11: A small, cylindrical component.
- I-5-12: A small, cylindrical component.
- I-5-13: A small, cylindrical component.

The diagram shows the assembly process, with dashed lines indicating the placement of components I-5-1 through I-5-13 onto the main unit.

Note	
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I-6

I-6-1

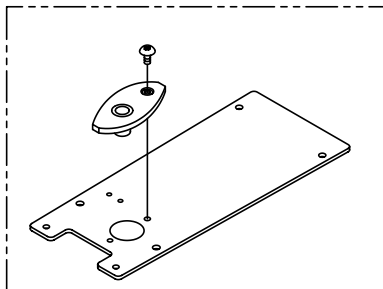
I-6-2

Note

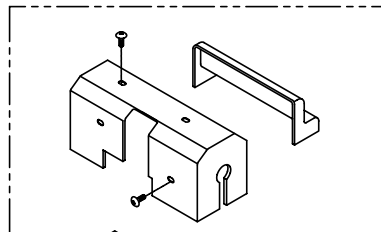


COVER & SPOOL

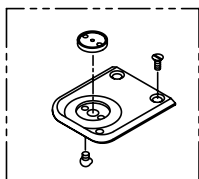
J-5



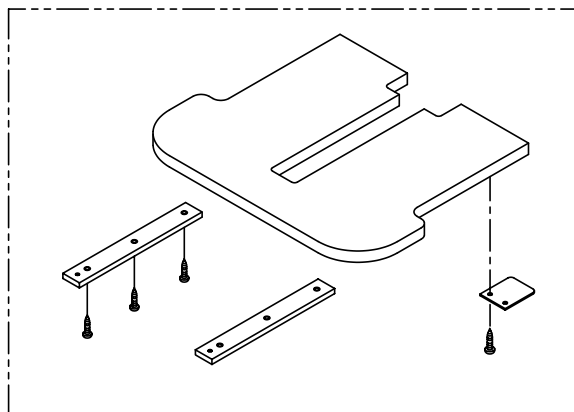
J-3



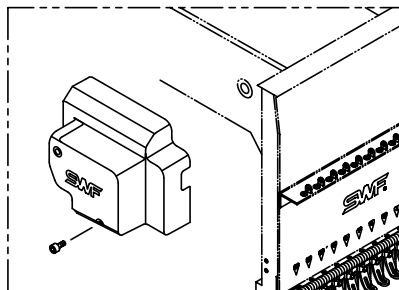
J-3



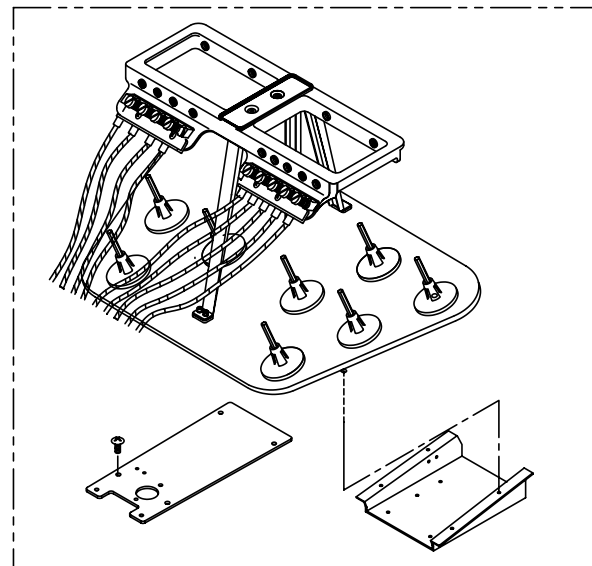
J-4



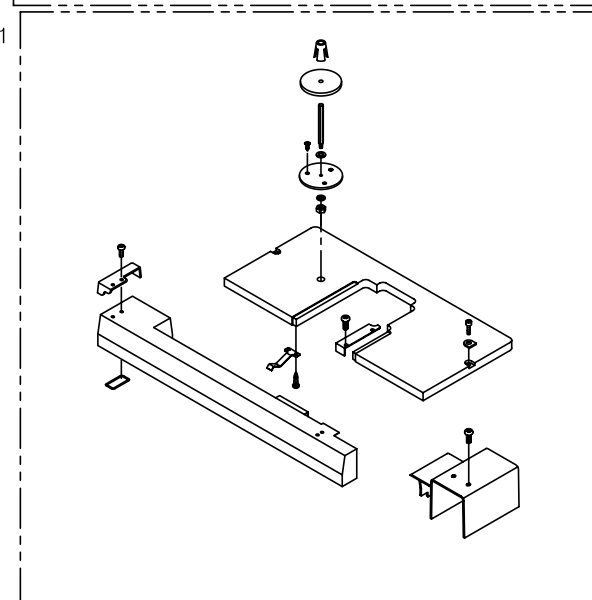
J-6



J-2



J-1



J-1

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

- J-1-1**: The main horizontal base.
- J-1-2**: A small bracket that fits onto the top of J-1-1.
- J-1-3**: A screw used to secure J-1-2 to J-1-1.
- J-1-4**: A small bracket that fits onto the bottom of J-1-1.
- J-1-5**: A vertical support plate that fits onto the bottom of J-1-1.
- J-1-6**: A screw used to secure J-1-5 to J-1-1.
- J-1-7**: A large rectangular plate that fits onto the top of J-1-1.
- J-1-8**: A small bracket that fits onto the bottom of J-1-7.
- J-1-9**: A screw used to secure J-1-8 to J-1-7.
- J-1-10**: A small bracket that fits onto the bottom of J-1-7.
- J-1-11**: A small bracket that fits onto the bottom of J-1-7.
- J-1-12**: A screw used to secure J-1-11 to J-1-7.
- J-1-13**: A screw used to secure J-1-12 to J-1-7.
- J-1-14**: A circular plate that fits onto the bottom of J-1-7.
- J-1-15**: A screw used to secure J-1-14 to J-1-7.
- J-1-16**: A small bracket that fits onto the bottom of J-1-14.
- J-1-17**: A screw used to secure J-1-16 to J-1-14.
- J-1-18**: A small bracket that fits onto the bottom of J-1-14.
- J-1-19**: A screw used to secure J-1-18 to J-1-14.
- J-1-20**: A circular plate that fits onto the bottom of J-1-14.
- J-1-21**: A screw used to secure J-1-20 to J-1-14.

Note

J-2

The diagram illustrates the assembly of the J-2 unit. The main assembly is shown in a perspective view, with various components labeled with callouts:

- J-2-1**: A rectangular base plate with a central circular opening and two side holes.
- J-2-2**: A small circular component, likely a gasket or seal, positioned above the central opening of J-2-1.
- J-2-3**: A small circular component, likely a gasket or seal, positioned below the central opening of J-2-1.
- J-2-4**: A small circular component, likely a gasket or seal, positioned to the left of the central opening of J-2-1.
- J-2-5**: A rectangular component with a central opening and two side holes, positioned above the base plate J-2-1.
- J-2-6**: A small circular component, likely a gasket or seal, positioned below the central opening of J-2-5.
- J-2-7**: A rectangular component with a central opening and two side holes, positioned to the right of the central opening of J-2-5.

The assembly sequence is indicated by the callout numbers: J-2-1 is the base, followed by J-2-2, J-2-3, and J-2-4. Then J-2-5 is added, followed by J-2-6 and J-2-7. The final assembly is shown in a perspective view, with the components J-2-1 through J-2-7 labeled.

Note

J-3

This exploded view diagram illustrates the assembly of the J-3 component. The main assembly, labeled J-3-4, consists of a rectangular frame with a central slot and a series of pins or connectors along its top edge. A bundle of wires is connected to these pins. Below the frame, a flat plate labeled J-3-1 is shown with a screw labeled J-3-2. To the right, a small rectangular component labeled J-3-3 is shown with dashed lines indicating its position relative to the main assembly. The diagram is a technical line drawing with no shading.

Note	
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J-4

The diagram illustrates the assembly of the J-4 component. It features a large, irregularly shaped main plate (J-4-1) with a central rectangular cutout. Below this plate are two long, narrow strips (J-4-4 and J-4-5) and a small square plate (J-4-3). The strips J-4-4 and J-4-5 have pre-drilled holes. The small plate J-4-3 also has pre-drilled holes. Screws are shown being inserted into the strips and the small plate. Specifically, two screws are shown for strip J-4-5, one for strip J-4-4, and one for plate J-4-3. A dashed line indicates the alignment of the small plate J-4-3 with the main plate J-4-1.

Note

J-5

This diagram illustrates the assembly of the J-5 component. It shows three main parts: J-5-1, a large rectangular base plate; J-5-2, a smaller plate with a circular feature; and J-5-3, a small circular component. J-5-3 is shown being inserted into a hole in J-5-2. J-5-2 is shown being placed onto J-5-1. The bottom part of the diagram shows the J-5 assembly being installed into a larger mechanical structure, with various mounting brackets and fasteners visible.

Note

J-6

J-6-1

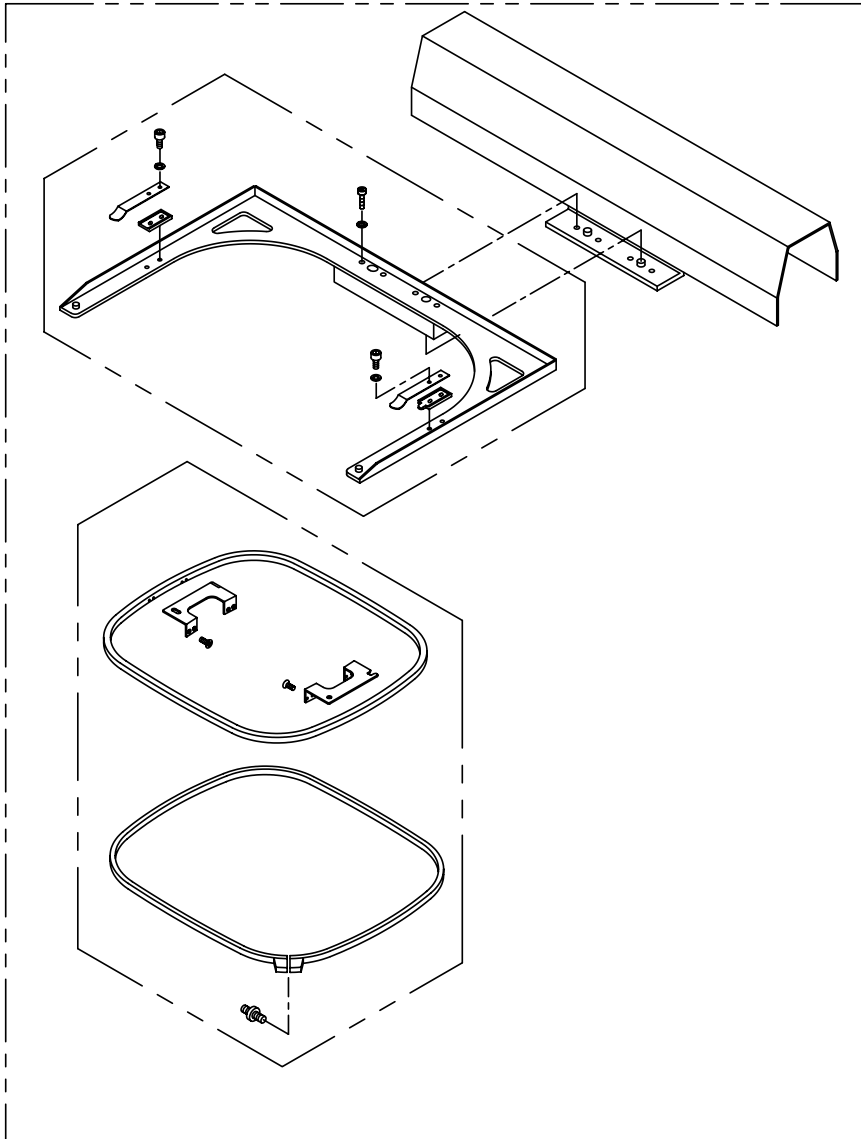
J-6-2

1 2 3 4 5 6 7 8 9 10

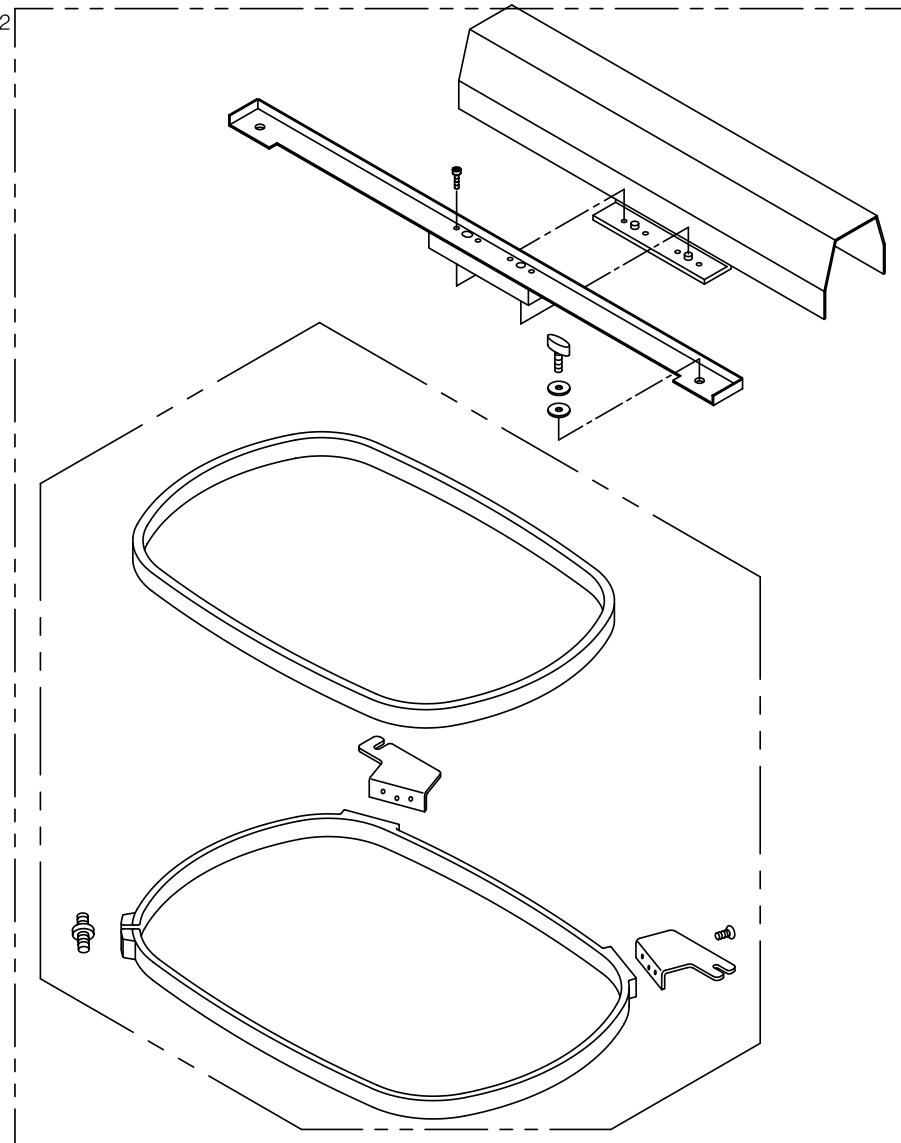
Note

Border & Tubular Frame

K-1



K-2



K-1

The diagram illustrates the assembly of the K-1 car seat. The components are labeled as follows:

- K-1-16**: The main seat backrest frame.
- K-1-1**: A small bracket or clip.
- K-1-2**: A small bracket or clip.
- K-1-3**: A small bracket or clip.
- K-1-4**: A small bracket or clip.
- K-1-5**: A small bracket or clip.
- K-1-6**: A small bracket or clip.
- K-1-7**: A small bracket or clip.
- K-1-15**: A small bracket or clip.
- K-1-8**: The seat base frame.
- K-1-9**: The seat cushion.
- K-1-10**: A small bracket or clip.
- K-1-11**: A small bracket or clip.
- K-1-12**: A small bracket or clip.
- K-1-13**: The seat base frame.
- K-1-14**: A small bracket or clip.

The assembly process is shown in two main stages. The first stage involves attaching the backrest frame (K-1-16) to the base frame (K-1-8) using various brackets and clips (K-1-1 through K-1-7 and K-1-15). The second stage involves attaching the seat cushion (K-1-9) to the base frame (K-1-13) using brackets and clips (K-1-10 through K-1-14).

Note

[illegible]

K-2

The diagram illustrates the assembly of the K-2 door. The components are labeled as follows:

- K-2-1**: A long horizontal metal bar.
- K-2-2**: A small vertical pin or screw.
- K-2-3**: A large, rectangular metal frame or base.
- K-2-4**: A small L-shaped bracket.
- K-2-5**: A small circular washer or spacer.
- K-2-6**: A small circular washer or spacer.
- K-2-7**: A large, rectangular metal frame or base, similar to K-2-3 but with a different internal structure.
- K-2-8**: A large, rectangular metal frame or base, similar to K-2-3 but with a different internal structure.
- K-2-9**: A small L-shaped bracket, similar to K-2-4.
- K-2-10**: A small L-shaped bracket, similar to K-2-4.
- K-2-11**: A small circular washer or spacer, similar to K-2-5 and K-2-6.
- K-2-12**: A small circular washer or spacer, similar to K-2-5 and K-2-6.

The assembly process is shown in a sequence of steps, with dashed lines indicating the placement of components. The components are arranged in a way that shows how they fit together to form the final assembly.

Note

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