CASSETTE HEATER UNIT-23 INSTALLATION PROCEDURE

Follow the instructions herein when installing the heater to the paper deck.

1 Unpacking

Open the cardboard box containing the heater, and check to make sure that none of the items shown in Fig. 1-1 is missing.

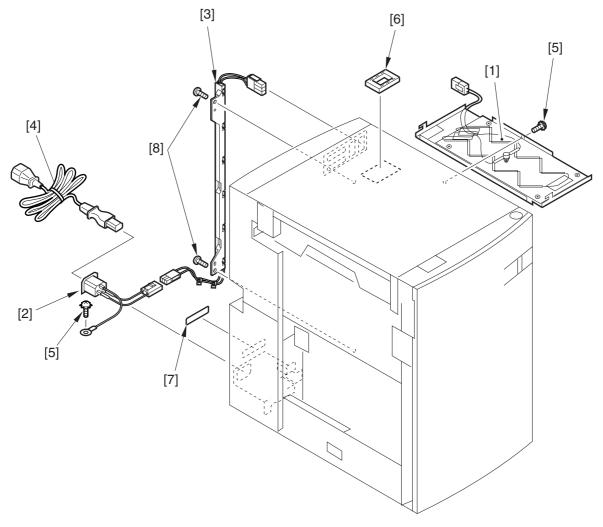


Fig. 1-1

[1]	Heater unit	[5]	Screw (w/ washer)	.2pcs
[2]	AC input connector	[6]	Cable protection bush	1pc
[3]	Relay harness unit	[7]	Power supply label	1pc
[4]	AC cable1pcs.	[8]	RS tight screw (M4x8)	. 2pcs

2 Installing to the Paper Deck

Be sure to observe the following when installing the heater to the paper deck:

- a. Check to make sure that the copier's power plug is disconnected.
- b. Check to make sure that the copier and the paper deck have been installed properly.
- c. Take care to identify the types of screws (length, diameter) and location.

Installation

1) Disconnect the connector of the paper deck from the copier.

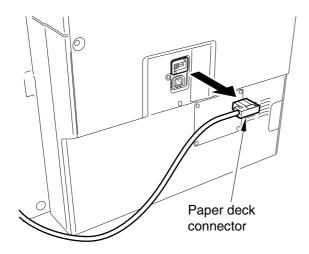
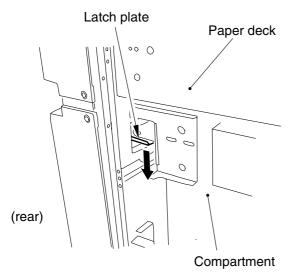


Fig. 2-1

2) Detach the paper deck from the copier; then, push down the latch plate of the compartment of the paper deck to open the compartment.



(paper deck rear left)

Fig. 2-2

 Remove the three screws, and move the right cover of the paper deck in the direction of the arrow to remove.

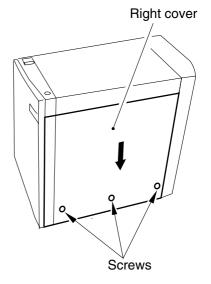


Fig. 2-3

4) Remove the four screws [A] and two screws [B]; then, and remove the rear cover of the paper deck.

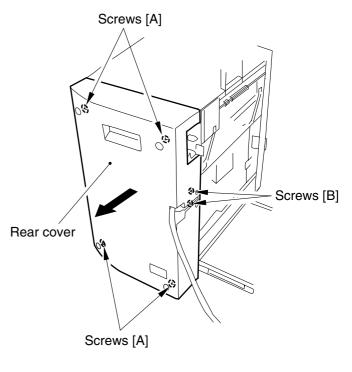
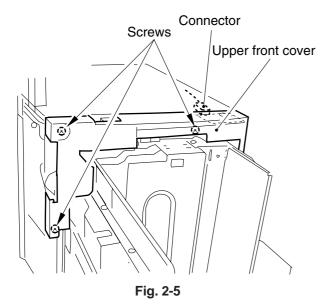


Fig. 2-4

5) Remove the three screws, and disconnect the connector; then, remove the upper front cover.



6) Remove the two screws, and remove the upper cover.

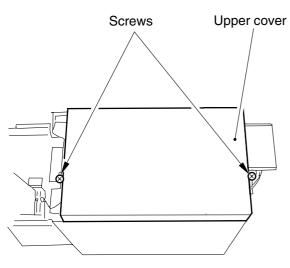


Fig. 2-6

7) Install the cable protection bush that comes with the heater to the opening in the paper deck top plate.

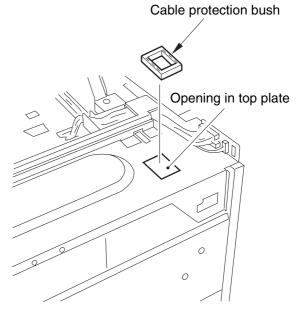


Fig. 2-7

- 8) Put the heater unit under the paper deck top plate, and lead out the connector through the opening in the top plate.
- 9) Engage the two hooks on the heater unit on the top plate of the paper deck, and fix it in place to the paper deck with a screw (w/ washer).

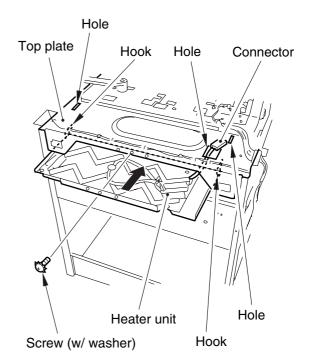


Fig. 2-8

10) Set the heater connector on the panel mount.

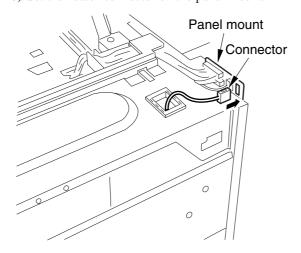


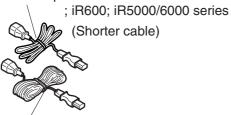
Fig. 2-9

3 Installing to the copier

Caution: -

As many as two AC cables come with the product; use the appropriate one as follows, putting away the other one:

White tie-wrap: For GP600 series



Black tie-wrap : For CLC 1100 series (Longer cable)

1) Remove the one screws, and remove the cover from power supply cord mount.

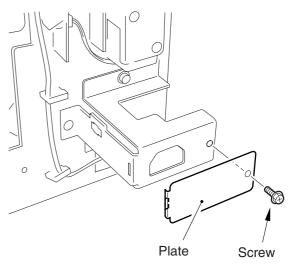


Fig. 3-1

2) Attach the AC input connector to power supply cord mount.

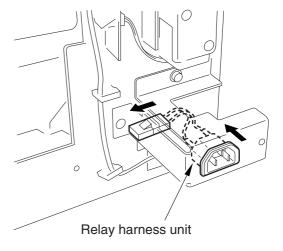
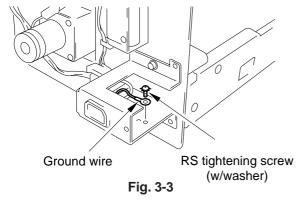


Fig. 3-2

3) Fix the ground wire with a screw (w/washer).



- 4) Mount the relay harness unit to the rear side plate of the paper deck with two screws.
- 5) Put the lock of the tie-wrap on the relay harness into the hole of the rear side plate as shown to fix the relay harness in place.
- 6) Connect the connectors on both ends of the relay harness unit to the heater connector and the AC power supply connector.

Heater connector

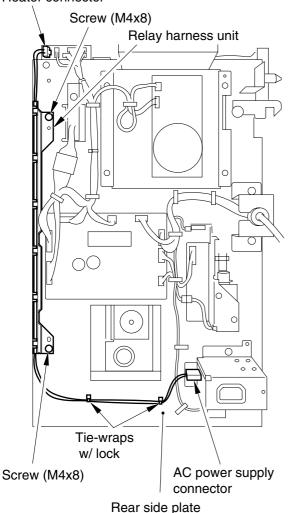


Fig. 3-4

- 7) Install the external covers of the paper deck in order:
 - [1]Upper cover* (M4x8; 2 pc.)
 - [2]Upper front cover** (M4x8; 3 pc.)
 - [3]Rear cover (M3x8; 2 pc.; M4x8; 4 pc.)
 - [4]Right cover (M4x8; 3 pc.)
 - * Avoid trapping wire.
 - ** Connect the connector.
- 8) Slide the paper deck to the left to set it to the copier.
- 9) Connect the connector of the paper deck to the back of the copier.

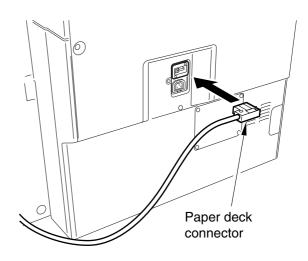


Fig. 3-5

10) Attach the power supply label to the rear cover of the paper deck as indicated in Fig. 3-6A.

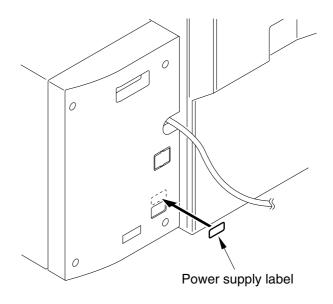


Fig. 3-6

11) Connect the AC cable to the power supply cord mount of the heater, and connect its power plug to the back of the copier.

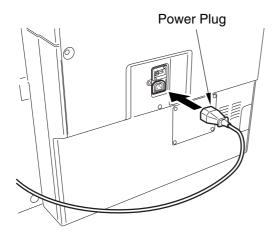


Fig. 3-7

Caution:

Advise the user not to place any object where indicated (shaded) in Fig. 3-8A when connecting the power plug of the heater so that the paper deck may be opened and closed normally.

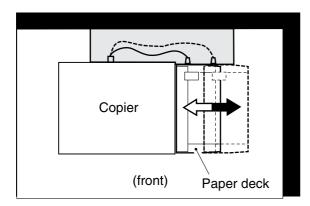


Fig. 3-8