

FS-531 Finisher

INSTALLATION MANUAL

Applied Machine: C7000/C7000P/C6000/C70hc
 COLOR PRESS: (71ppm/71ppm)/(70ppm/70ppm)/(60ppm/60ppm)
 Product Cord: A1DU/A204/A1DV/A205




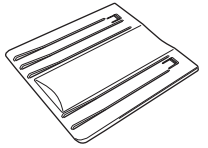




Note:


Take the same procedures, though the machine photographs are different from the ones illustrated in the procedures.

I. Precaution

1. Choose a horizontal and stable floor for installing the machine.
2. Lifting the machine in an awkward position or transporting it in a poorly balanced position could result in personal injury. When transporting the machine, assign an adequate number of persons to the job and ensure that each person can take a good position of not being excessively loaded.
(mass: approx. 56.6 kg)

II. Accessory parts

No.	Name	Shape	Q'ty
1.	Machine installation plate/lower	 A2A4IXC001CA	1
2.	Machine installation plate/upper	 A04DIXC002SA	1
3.	Paper exit up-down tray	 15JMXC003SA	1
4.	Paper exit tray /1	 15JMXC004SA	1
5.	Knob screw		2
6.	TP screw M4x6		4
7.	TP screw M4x18		2
8.	Truss screw M4x8		2

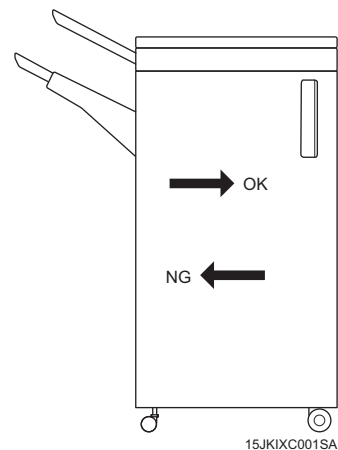
No.	Name	Shape	Q'ty
9.	Installation manual		1

- FS-531+C7000/C7000P/C6000/C70hcpages 3 to 4
- FS-531+RU-509+C7000/C7000P/C6000/C70hc pages 4 to 5
- Common operations after installing FS-531 Page 5

III. Confirmation before installation

Note:

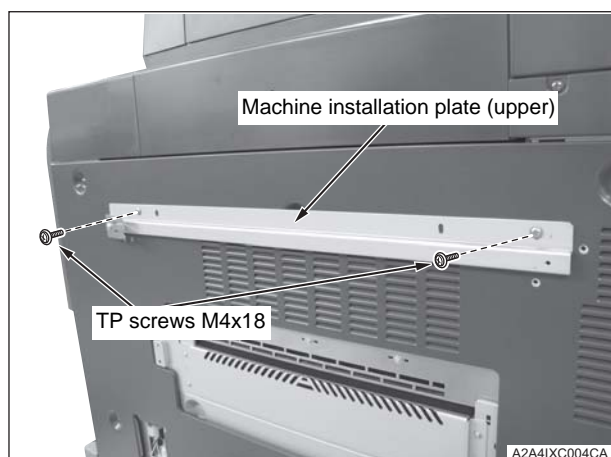
1. When transporting the Finisher, be sure to move it in the direction illustrated below so as not to deform the casters on the paper exit tray side.



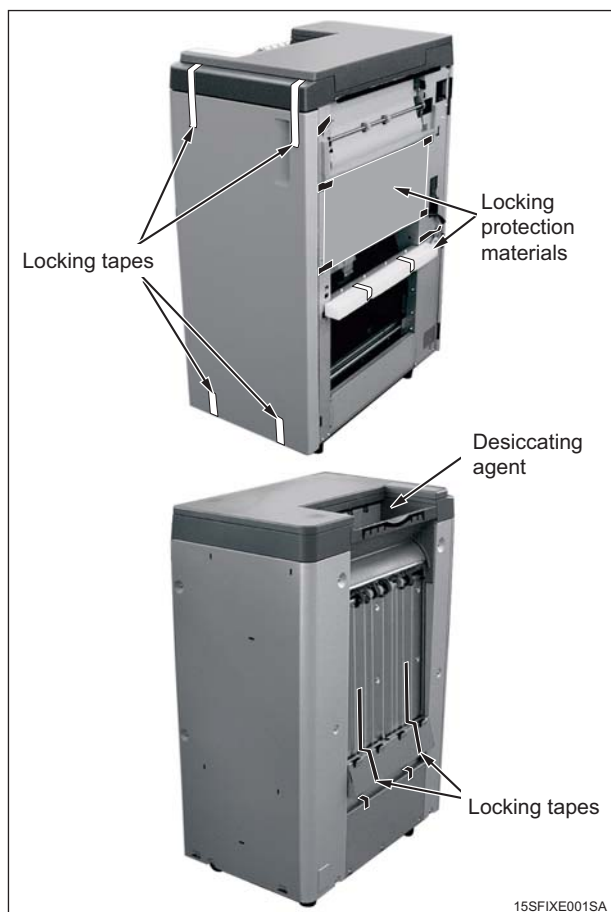
2. When installing optional Post Inserter/Punch kit to the Finisher, be sure to install it beforehand, then install the finisher to the machine.

IV.Procedure before installation

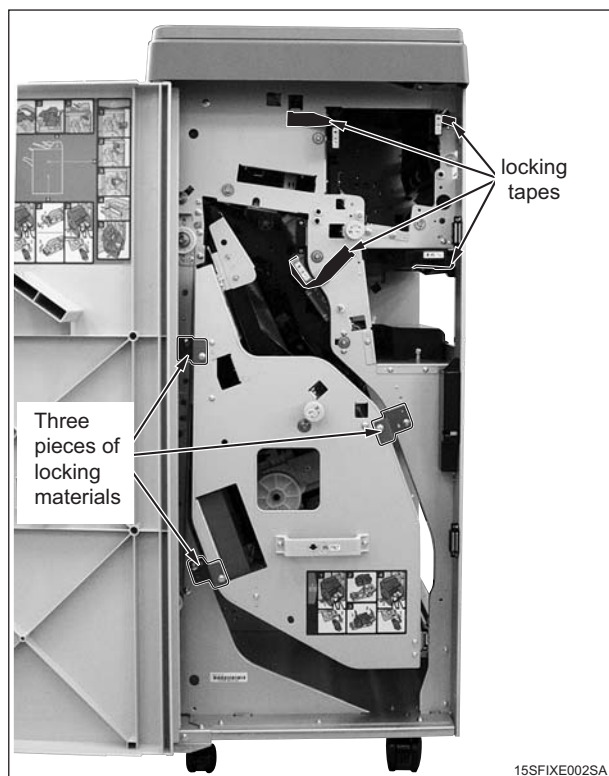
1. Install the machine installation plate (upper) on the upper left side of the machine. (TP screw M4x18: 2 pcs.)



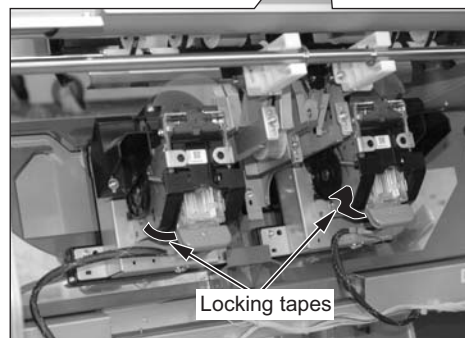
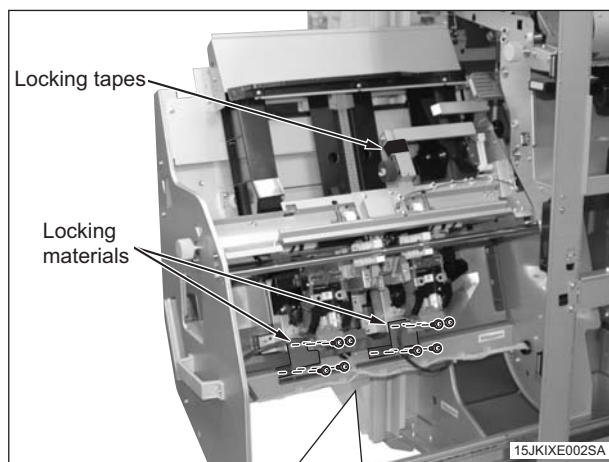
2. Visually inspect the Finisher.
3. Remove the locking tapes and the locking protection materials from the front door and the left side of the Finisher.



4. Remove the locking tapes from each guide plates.
5. Remove the stacker locking materials.



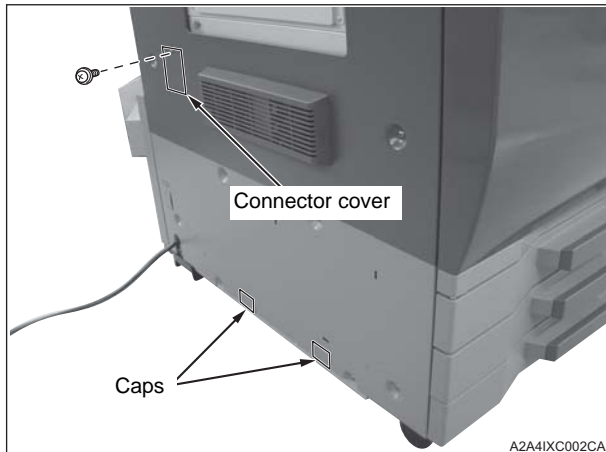
6. Pull out the stacker, then remove the locking tapes, and remove the locking materials from inside the stacker.



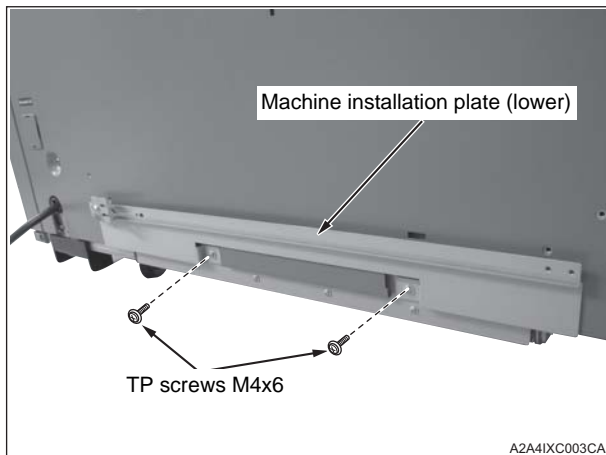
V. Installation procedure

Installation procedure for [FS-531 + C7000/C7000P/C6000/C70hc]

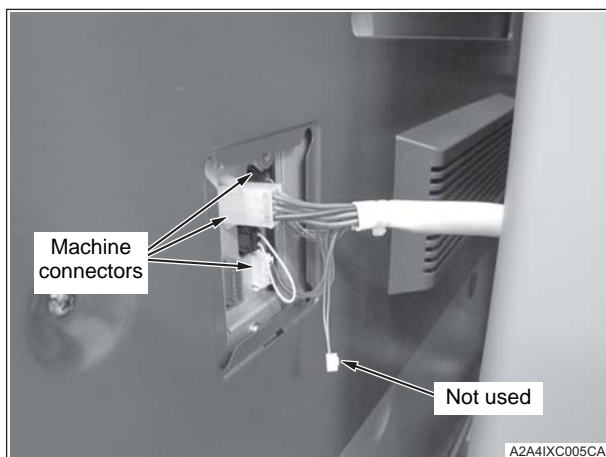
1. Turn the Sub and Main power switches OFF, and unplug the power cord from the outlet.
2. Remove the two caps on the left side cover of the machine.
3. Remove the connector cover on the left side cover of the machine. (1 screw)



4. Install the machine installation plate (lower) on the lower left side of machine. (TP screw M4x6: 2 pcs.)

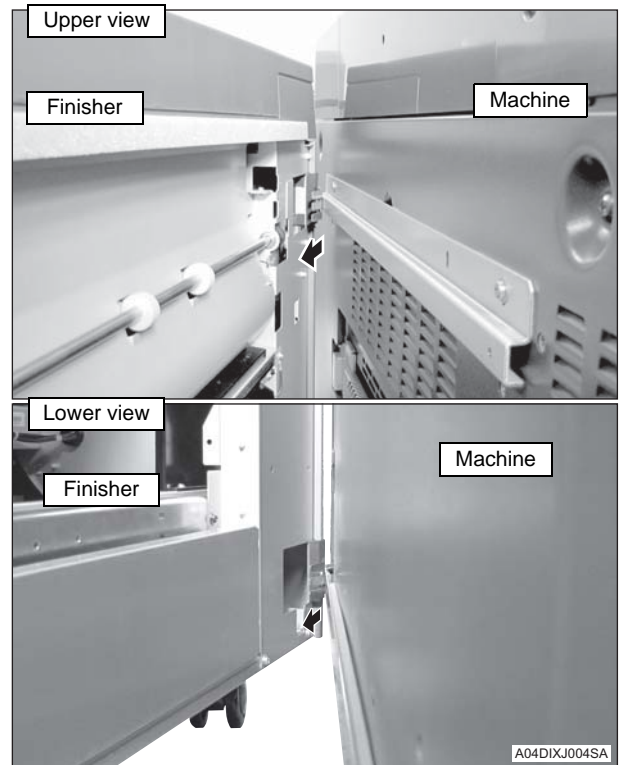


5. Connect the three connectors of the Finisher to the connectors on the rear left side cover of the machine. (1 connector is not used)



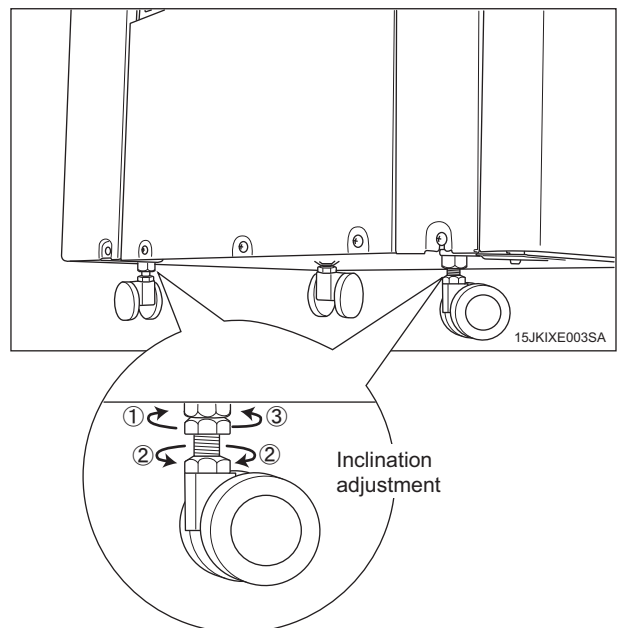
6. Install the Finisher on the machine.

- (1) Fit the hooks on the machine installation plates (upper and lower) into the upper and lower holes on the Finisher as illustrated below, then lock them by pushing the Finisher to the back.

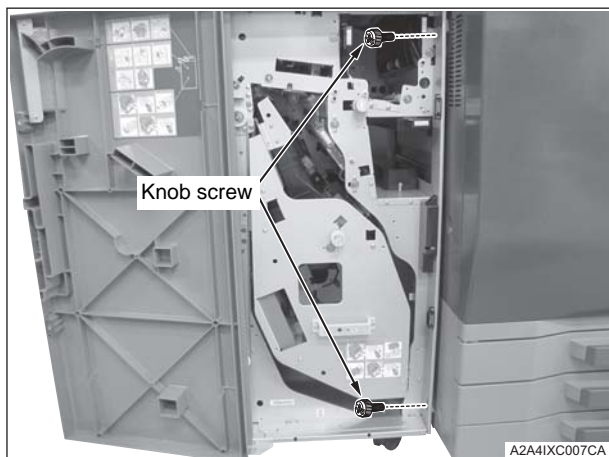


Note:

If the gap between Finisher and machine is not equal from the top through the bottom or the position of the two screw holes are not aligned, adjust those by the height of the front and rear casters on the paper exit side of the Finisher.

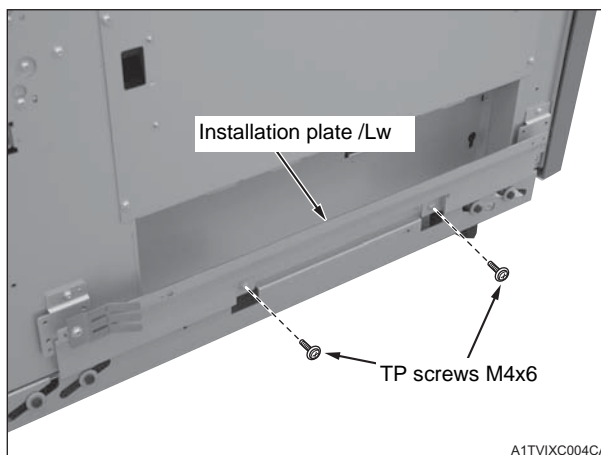


(2) Fix the Finisher to the machine. (Knob screw: 2 pcs.)

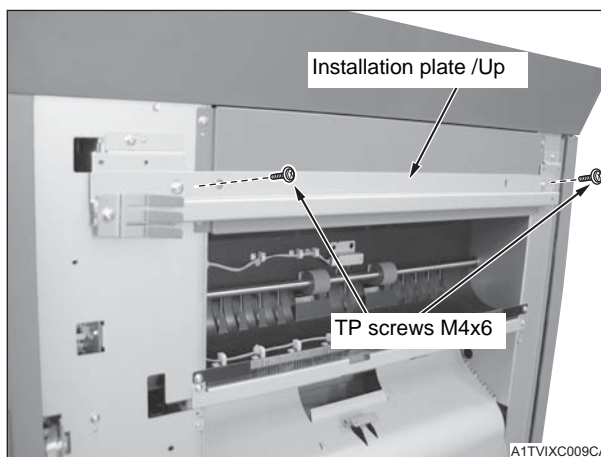


Installation procedure for [FS-531 + RU-509 + C7000/C7000P/C6000/C70hc]

1. Turn the Sub and Main power switches OFF, and unplug the power cord from the outlet.
2. Install the machine installation plate (lower) on the lower left side of RU-509. (TP screw M4x6: 2 pcs.)



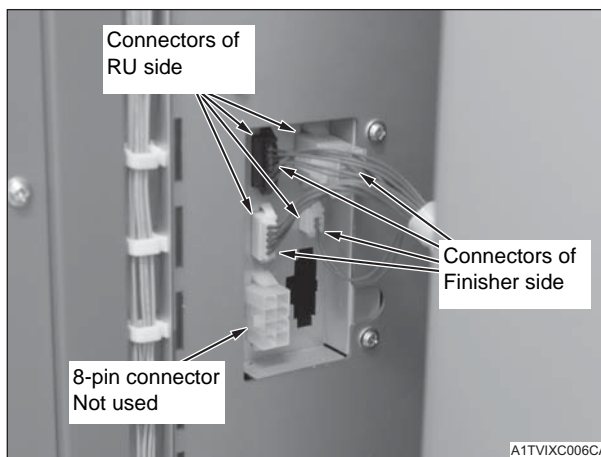
3. Install the machine installation plate (upper) on the upper left side of the RU-509. (TP screw M4x6: 2 pcs.)



4. Connect the four connectors of the Finisher to the connectors on the rear left side cover of the RU-509.

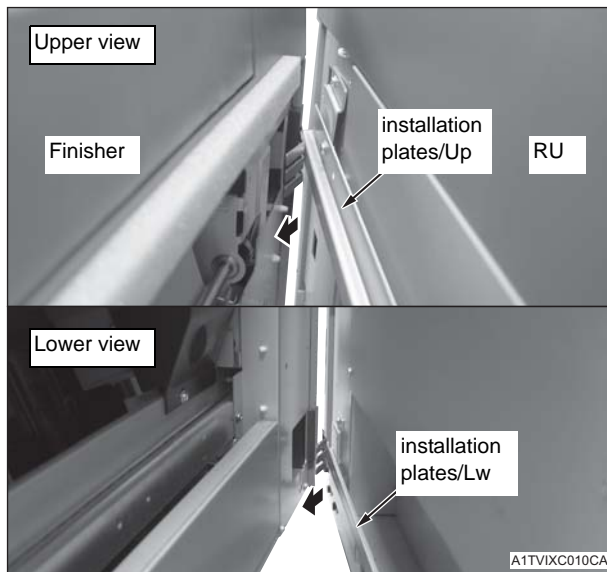
Note:

Do not connect to the 8-pin connector.



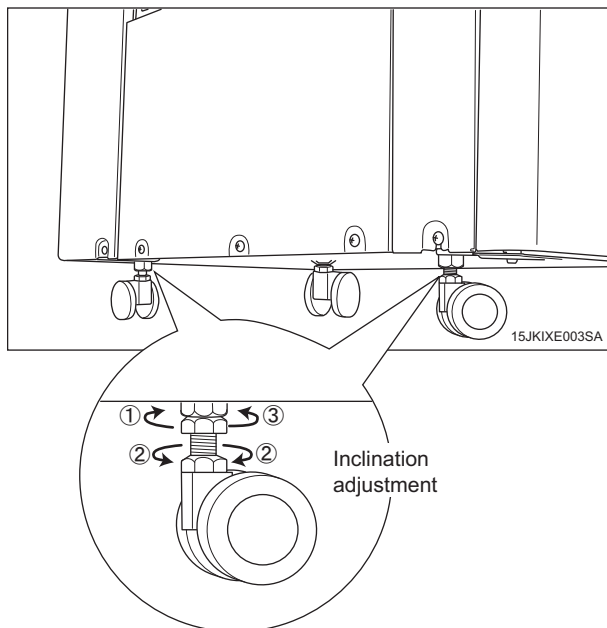
5. Install the Finisher on the RU-509.

- (1) Fit the hooks on the RU-509 installation plates (upper and lower) into the upper and lower holes on the Finisher as illustrated below, then lock them by pushing the Finisher to the back.

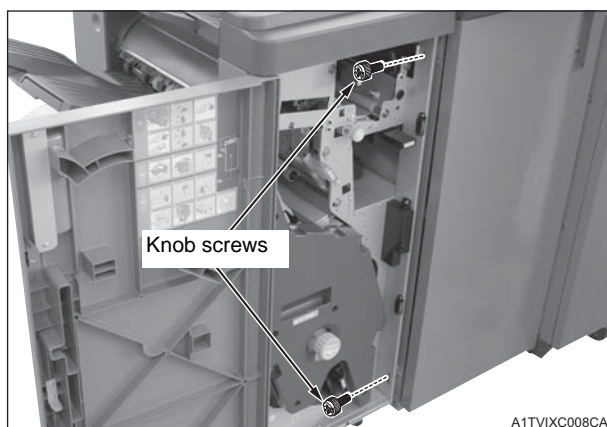


Note:

If the gap between Finisher and RU-509 is not equal from the top through the bottom, adjust it by the height of the front and rear casters on the paper exit side of the Finisher.



- (2) Fix the Finisher to the RU-509. (Knob screw: 2 pcs.)

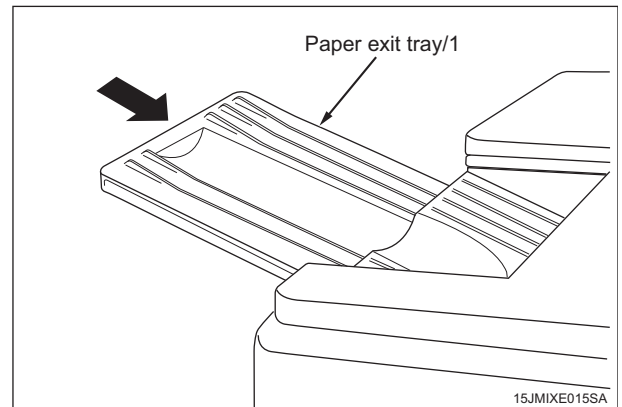


VI. Common operations

1. Insert the paper exit tray/1 into the sub tray paper exit slot on the Finisher.

Note:

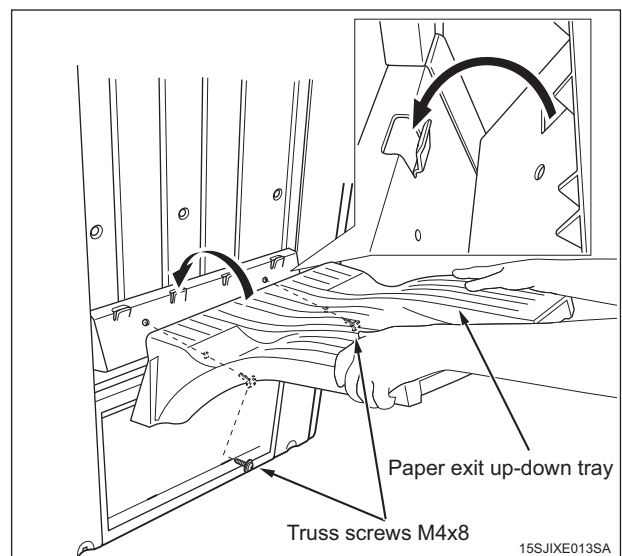
When installing the paper exit tray/1, push the tray all the way in until you hear a click.



2. Install the paper exit up-down tray on the up down portion on the Finisher.
(Truss screw M4x8: 2 pcs.)

Note:

When installing the paper exit up-down tray, hook the paper exit up-down tray to the four auxiliary metal hooks and secure the tray.



VII. Confirmation of operation

1. Turn ON the Main and Sub power switches.
2. Execute the printing in the Sort mode to check if it operated correctly.
3. Execute the printing in the Staple mode to check if it stapled correctly.