Notes on Using the Development Unit
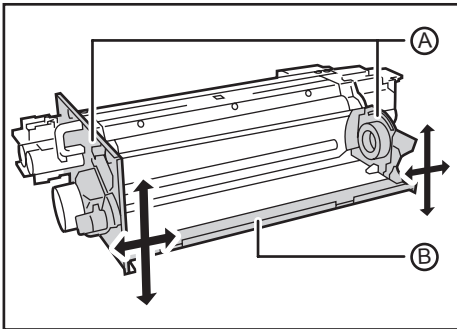
Operate the machine according to these notes to prevent the following problems:

(1) The image density will be unstable.
(2) Density differences arise on the top and bottom of the paper.
(3) The development rollers are stained with toner.
(4) Because of (3), the drum is scratched.
(5) The gap between the drum and the development roller is uneven, causing problems such as white spots.
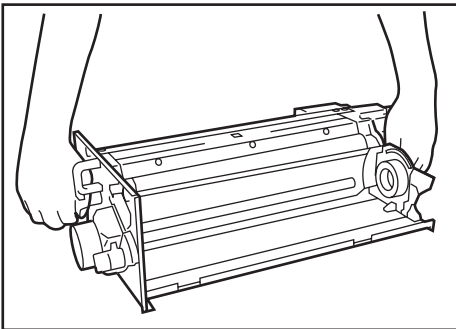
Notes on Moving the Development Unit

When you move the development unit, only hold the specified parts.
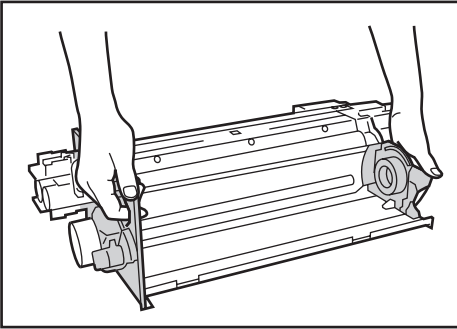

CHT001

If (A) or (B) becomes deformed due to horizontal or vertical force, the gap between the drum and the development roller may become uneven, causing problems such as white spots.
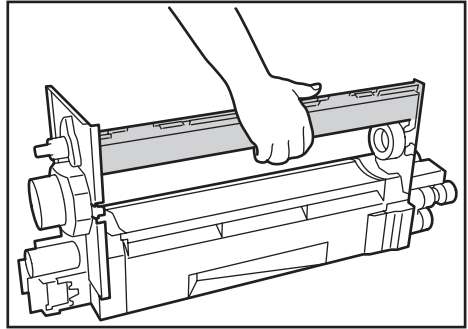
◆**Correct:**

CHT002

◆**Incorrect:**

CHT003

CHT004

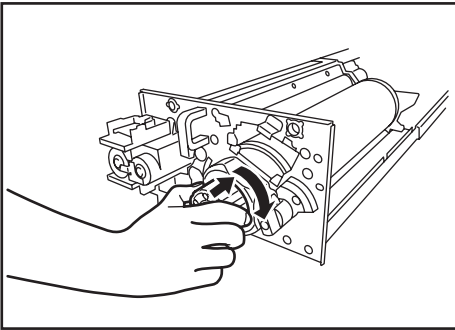Do not hold (A).   Do not hold (B).
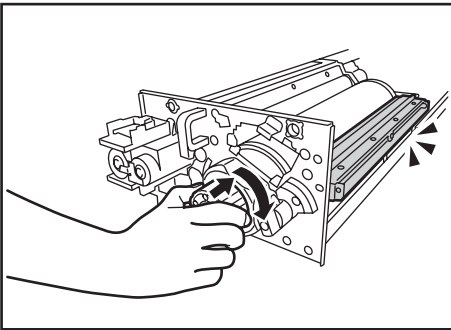
Notes on Tightening the Drum Lock Nut

Tighten the drum lock nut only after pulling the development unit out and attaching the drum.
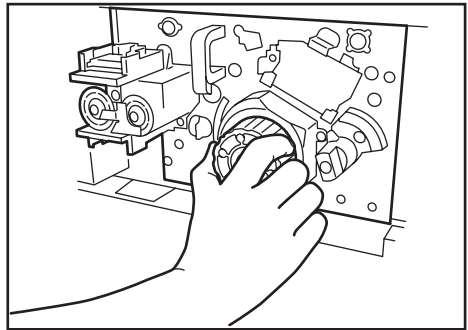
◆**Correct:**

CHT010

◆**Incorrect:**

CHT011

CHT012

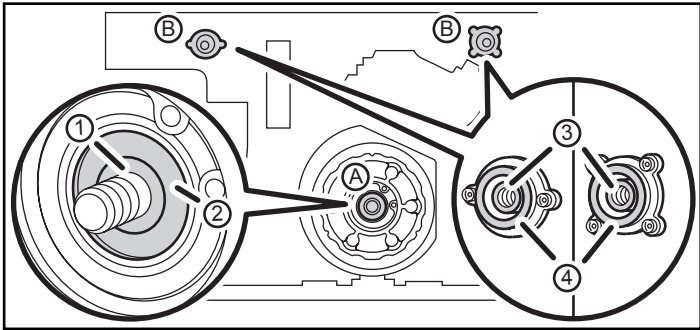Do not tighten the drum lock nut with the drum cleaning unit attached.

Do not tighten the drum lock nut with the development unit attached to the machine.

Notes on Attaching the Development Unit

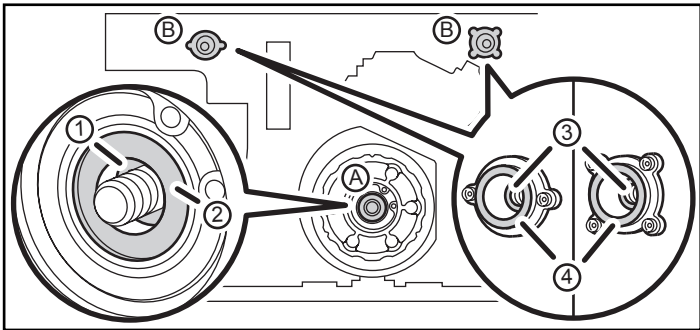Check whether or not the development unit is attached properly as shown below:

◆**The development unit is attached correctly.**

CHT007

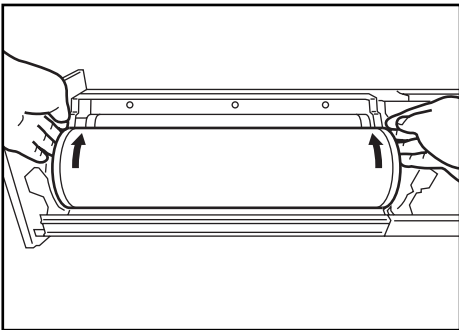(A) (1) is flush with (2).
(B) (3) is flush with (4).

◆**The development unit is not attached correctly.**

CHT008

(A) (1) is not flush with (2).
(B) (3) is not flush with (4).

This is caused by the drum gears in the recess not being engaged. Pull the development unit out, and then turn the drum slightly so the gears engage.
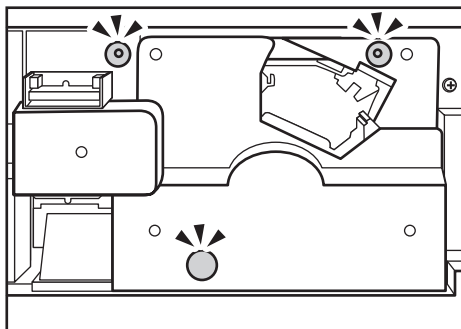

CHT009

● Do not push the development unit in by force.
● If the development unit is not attached correctly, do not attempt to tighten the drawer stop knob by force.

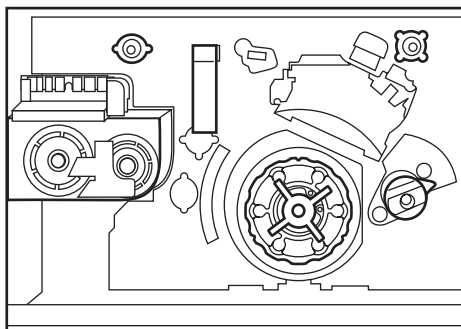# Notes on Attaching the Inner Cover of the Development Unit

Do not operate the machine without attaching the inner cover or securing the cover with the inner cover screws. Be sure to secure the cover with the screws at the three points shown below:

◆**Correct:**

CHT005

◆**Incorrect:**

CHT006