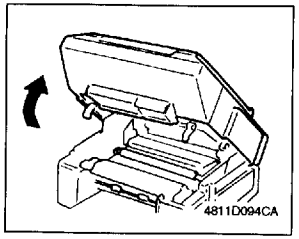
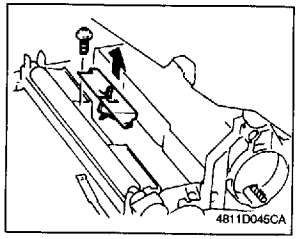
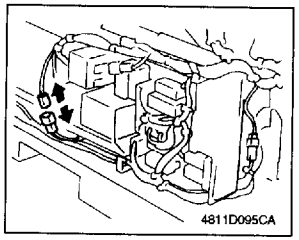
2-16. Removal of the Timing Roller Assy and Timing Clutch



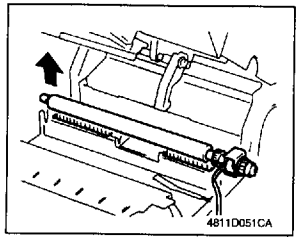
1. Remove the Original Cover, Top Cover and Right Cover. Open machine and remove IM.



2. Remove one screw, the Actuator of the Paper Leading Edge Sensor, and the Guide Plate.



3. Unplug the connector for the paper synchronizing (timing) Clutch.
4. Loosen the PWB-D and shift the connector of the clutch back through the hole in the gear plate.



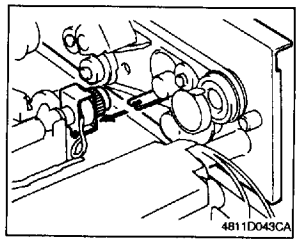
5. Remove the Synchronizing Roller Assy.

NOTE

When reinstalling the Assy, use care not to mar the mylar.

NOTE

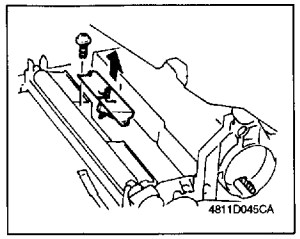
When reinstalling the Assy, securely engage the protrusions at the bushings of the Synchronizing Roller Assy with the holes in the Frame.



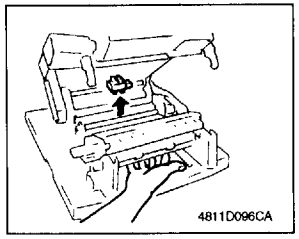
NOTE

When reinstalling Assy engage the projection of the timing clutch with the scanning position of the Gear Drive Unit.

2-16-1. Removal of Photointerupter PC2

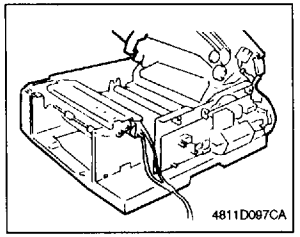


1. Remove Imaging Module and Cassette.
2. Remove the one screw and remove the Actuator of the Paper Leading Edge Sensor and the Guide Plate.



3. PC2 is located under the guide plate and must be clipped off from the cassette port of the vase plate.

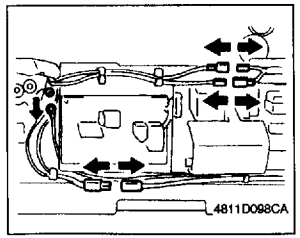
2-17. Disassembly of the Fusing Unit



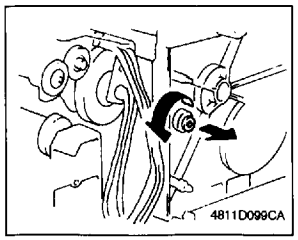
1. Remove the Top Cover, Upper Cover, Right Cover and IM.

NOTE

The Fusing Unit may be removed without removing the Drive Unit. When the Drive Unit is not removed, the Fusing Unit cannot be reinstalled easily. At this time, reinstall the Fusing Unit securely using care not to damage the washer.



2. Remove screw of ground cable.
3. Unplug connector for Heater Lamp.
4. Unplug connectors for Thermistor and Exit Switch.
5. Remove HV-Unit from gear plate.



6. Loosen axle with hexagon screw (3mm) at front of gear plate.
7. Pull off axle about 8mm.