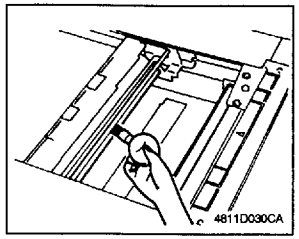
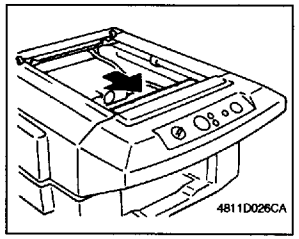
2-13. Cleaning of the Mirrors and Lens



1. Remove the Original Cover and Original Glass.
2. Dust the 1st, 2nd and 3rd Mirrors with a blower brush.

NOTE

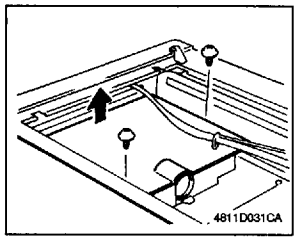
Any Mirror that has a thick coat of dust and/or dirt needs to be wiped with a soft cloth after it has been cleaned with the blower brush.



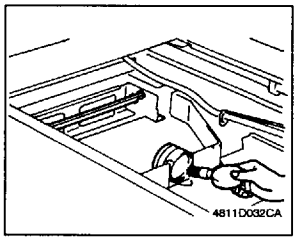
3. Switch on the copier and pull the cassette out.
4. Depress the Start Key. When the Scanner comes near the bottom of the Original Scale, turn off the Power Switch.

NOTE

Use extreme care with the Scanner when it is in motion.



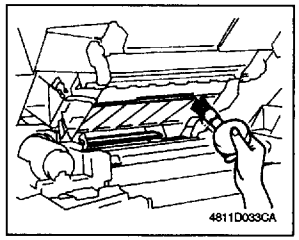
5. Remove two screws and the Lens Cover.



6. Dust the Lens and 4th Mirror with the blower brush.

NOTE

The Lens or Mirror that has a thick coat of dust and/or dirt needs to be wiped with a soft cloth after it has been cleaned with the blower brush.

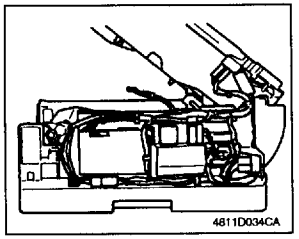


7. Swing up the Upper Half of the Unit and dust the 5th and 6th Mirrors with the blower brush.

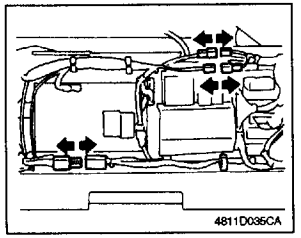
NOTE

Any Mirror that has a thick coat of dust and/or dirt needs to be wiped with a soft cloth after it has been cleaned with the blower brush.

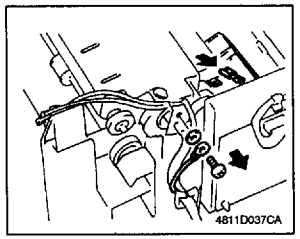
2-14. Removal of the Gear Drive Unit



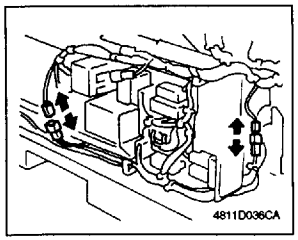
1. Remove the Original Cover, Upper Cover and Rear Cover.
2. Remove the Imaging Module and Power Cord.



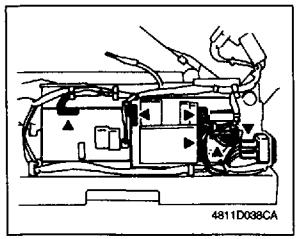
3. Unplug the three Connectors used for the Paper Exit Switch, Fusing Thermistor and Heater Lamp, and remove the Harness from the Wire Saddle.



4. Remove the Ground Wire of the Fusing Unit and the Ground Wire of the Pre-Fusing Guide Plate.



5. Unplug the two Connectors used for the Paper Synchronizing Clutch and Paper Take-Up Solenoid.



6. Unplug the four Connectors on the Power Board, the three Connectors of the Outlet and the one connector on the High Voltage Unit, and remove them from the Wire Saddle.
7. Remove the Power Board and High Voltage Unit.