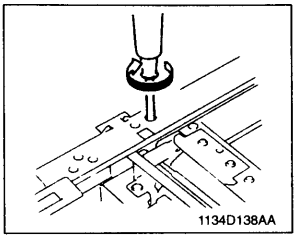
3-7. OTHER ADJUSTMENTS

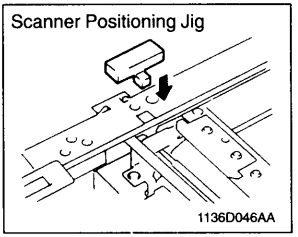
(1) Focus-Positioning of the Scanner and Mirrors Carriage

◆ **Requirement**

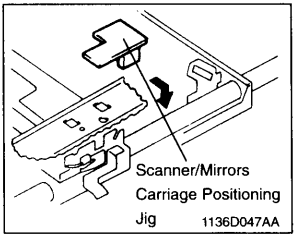
- With the Scanner positioned correctly with reference to the Scanner Drive Cable, there should be no gap between one end of the Scanner/Mirrors Carriage Positioning Jig and the Scanner, and between the other end of the jig and the Mirrors Carriage. The distance between the Scanner and Mirrors Carriage should be 83.5 mm.



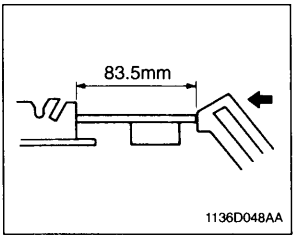
1. Remove the Original Cover, Upper Rear Cover, and Original Glass.
2. Slide the Scanner to a position at which the hole is aligned with the Scanner Positioning Screw.
3. Insert a screwdriver into the hole and loosen the Scanner Positioning Screw. (This allows the Scanner Drive Cable to move independently of the Scanner.)



4. Align the rectangular hole in the upper copier frame with the U-groove in the Scanner. Insert the Scanner Positioning Jig.



5. Install the Scanner/Mirrors Carriage Positioning Jig between the Scanner and the Mirrors Carriage.



6. Move the Mirrors Carriage in the direction of the arrow.
7. Check that both ends of the Scanner/Mirrors Carriage Positioning Jig have no gap.