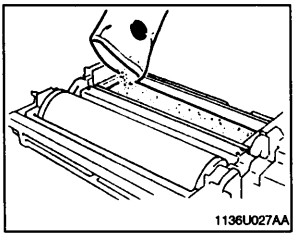
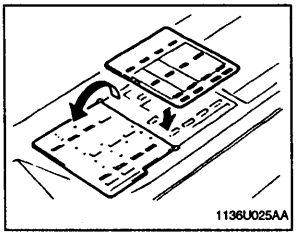
(2) Adjustment of the ATDC Sensor

◆Important

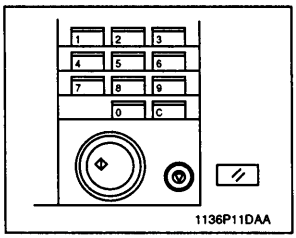
- Perform this adjustment only after replacing the developer.



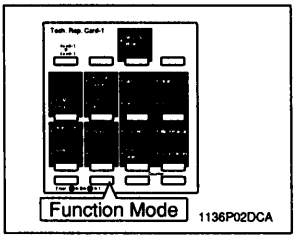
1. Disassemble the PC Unit and fill the Developing Unit with new developer. For developer replacement procedure, see page D-32.
2. Replace the components removed during the replacement and then return the unit to the copier.



3. Open the System Panel.
4. Place Service Card 1 on the Supplementary Panel.



5. On the Control Panel, press the Stop Key, Multi-Copy Key 0, Stop Key and Multi-Copy Key 1, in that order. The copier enters the Tech. Rep. Program mode.



6. Press Multi-Copy Key 1, Function Mode Key (on the Service Card) and Multi-Copy Key 8 to set the copier into Test mode F8.
7. Press the Start Key and the Copier starts the adjustment.

> ***NOTE***
>
> *During the adjustment (for approx. 3 minutes), the Start Key lights orange and returns to green upon completion of the adjustment.*

8. When the Start Key lights green, press the Panel Reset key to return to the initial mode.
9. Note the ATDC reference level shown on the message display and log the level onto the Factory Settings Label. Refer to Section TECH. REP. PROGRAM MODE in the SWITCHES ON PWBs manual.