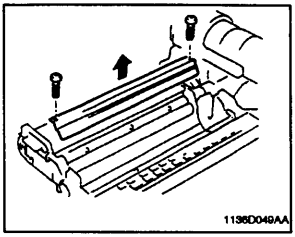
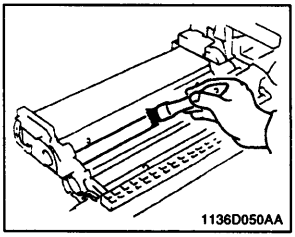
(2) Adjustment of the Gap Between the Doctor Blade and Sleeve Roller

◆Requirement

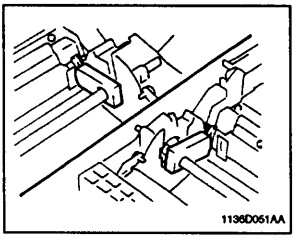
- The gap between the Doctor Blade and Sleeve Roller should be in the range of 0.33 to 0.40 mm.



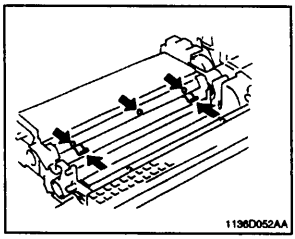
1. Remove the PC Unit, PC Drum Charge Corona and PC Drum.
2. Remove the Developer Scattering Prevention Plate by first removing two mounting screws.



3. Using a brush, wipe the developer off the surface of the Sleeve Roller.



4. Install the Sleeve/Magnet Roller Positioning Jig onto the PC Unit.



5. Loosen the three screws securing the Doctor Blade. Insert the D.B. Adjusting jigs between the Doctor Blade and Sleeve Roller.
6. Press down the Doctor Blade until it positively contacts the D.B. Adjusting jigs, then tighten the three screws to secure the Doctor Blade.