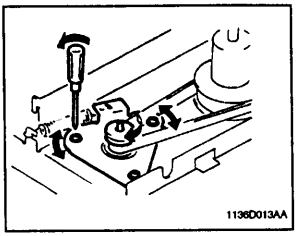
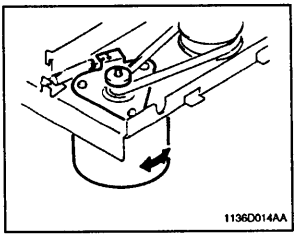
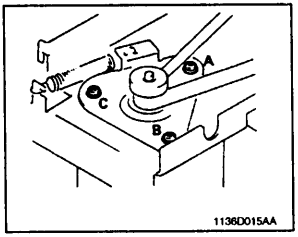
(5) Adjustment of Scanner Drive Motor Timing Belt



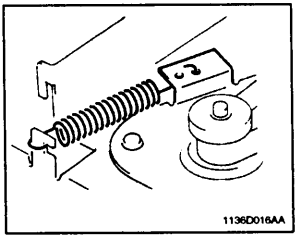
1. Loosen the three screws on the motor sliding plate until it can move smoothly.
2. Finger-turn the motor shaft two or three turns.



3. Rotate the motor case counterclockwise and clockwise and then release the motor. Make sure that the coil spring smoothly returns the motor case and the motor sliding plate to the original position. Verify the spring operation by repeating the rotation.



4. Tighten the screws, first screw A, B and then C.



NOTE

Check that one end of the coil spring is in the correct hole in the plate as shown.