

7.9.11 Disc Drive Motor

Tools required: Flat blade screwdriver, M6 spanner, Security screwdriver (part no. 09000-104)

- 1 Remove the rear covers from the machine.
- 2 Note the connections at the terminal block and then disconnect the motor wires using the screwdriver.
- 3 Using the spanner, loosen the three fixing nuts holding the motor mounting plate to the machine to release the tension on the drive belt.
- 4 Disengage the drive belt from the pulley.
- 5 Remove the three fixing nuts and washers and lift out the motor and mounting plate.

Installation is the reverse of removal. Ensure that the belt is tight when installed.

NOTE:

If the motor rotates in the wrong direction swap the two pairs of white wires around. Ensure to keep the same pairing

CAUTION!

The belt may have up to 5 mm movement when firm thumb pressure is applied to the middle of the belt. If the belt is too loose coins may jam in the hopper.

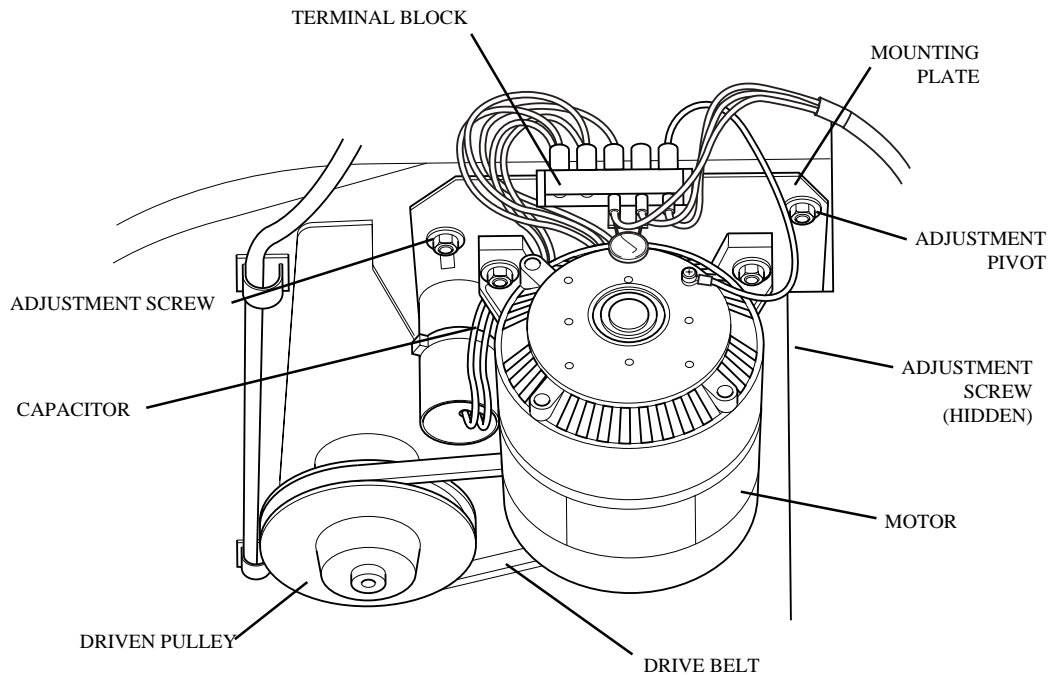


Figure 7.36 Disc Motor Assembly