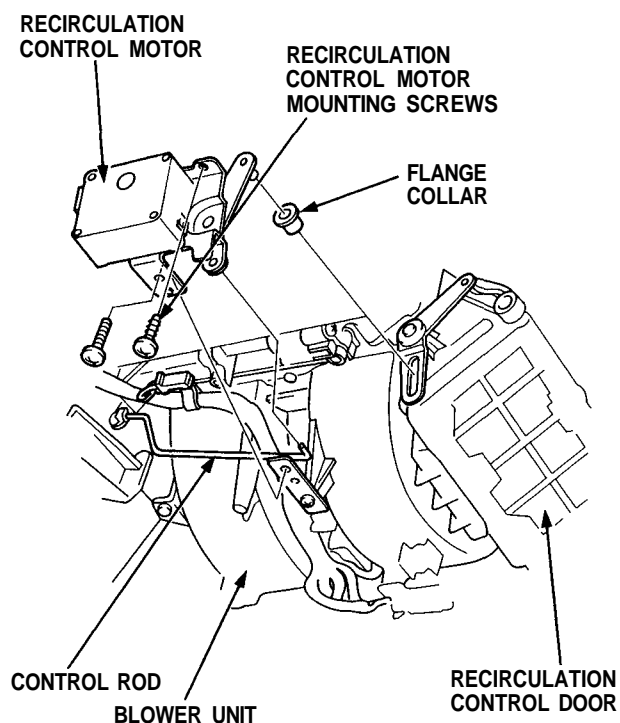




# Recirculation Control Motor

## Replacement

1. Remove the glove box lower panel (see page 21-54).
2. Disconnect the recirculation control motor connector.
3. Remove the recirculation control motor mounting screws and the recirculation control motor.



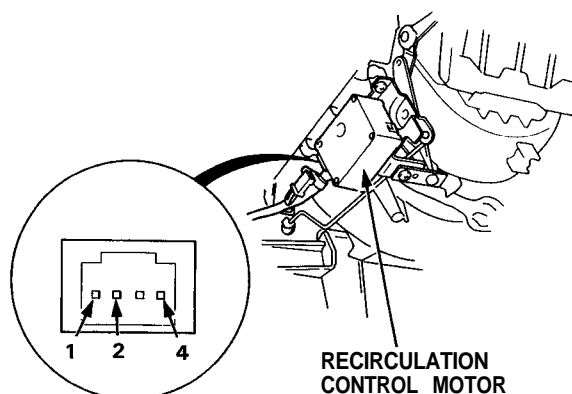
4. Install the recirculation control motor in the reverse order of removal. After installation, make sure the recirculation control motor operates smoothly.

## Test

1. Connect battery power to the No. 1 terminal of the recirculation control motor and connect ground to the No.2 and No. 4 terminals; the recirculation control motor should run smoothly.
2. Disconnect ground from No. 2 or No. 4 terminal; the recirculation control motor should stop at FRESH or RECIRCULATE.

**CAUTION:** Never connect the battery in the opposite direction, or damage will result to the recirculation control motor.

**NOTE:** Don't cycle the recirculation control motor for a long time.



3. If the recirculation control motor does not run in step 1, remove it, and check the recirculation control linkage and doors for smooth movement. If the recirculation control linkage and doors move smoothly, replace the recirculation control motor.