

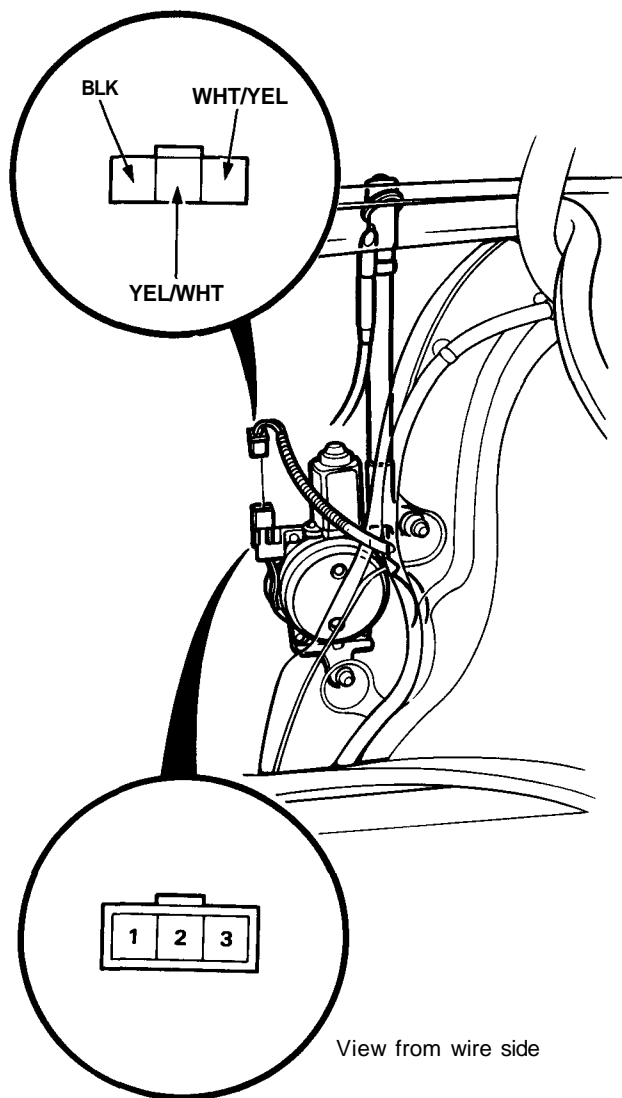
# Stereo Sound System

## Power Antenna Motor Test

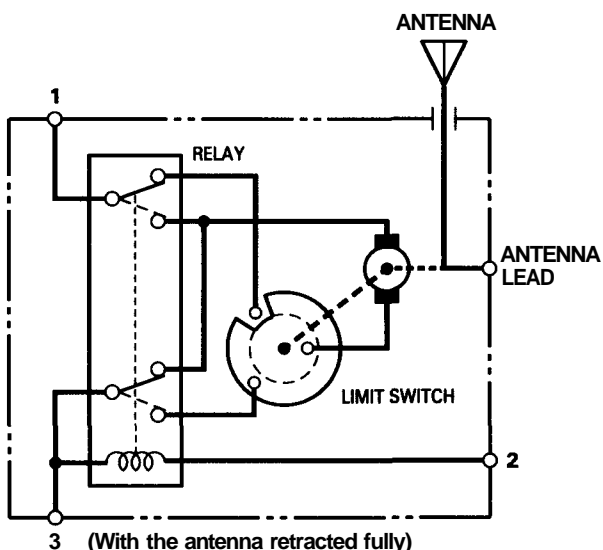
1. Remove the trunk side lining (see [section 20](#)).
2. Disconnect the 3-P connector from the motor and remove the connector from its clamp.
3. First check power to the motor at the connector terminals:
  - There should be battery voltage between the WHT/YEL (+) and BLK (-) terminals all the time.
  - There should be battery voltage between the YEL/WHT (+) and BLK (-) terminals only with the ignition and radio switched ON.
4. Test motor operation:

**FULL EXTEND:** Connect battery power to the No. 1 and No. 2 terminals and ground the No. 3 terminal.

**RETRACTED:** Then disconnect battery power from the No. 2 terminal.



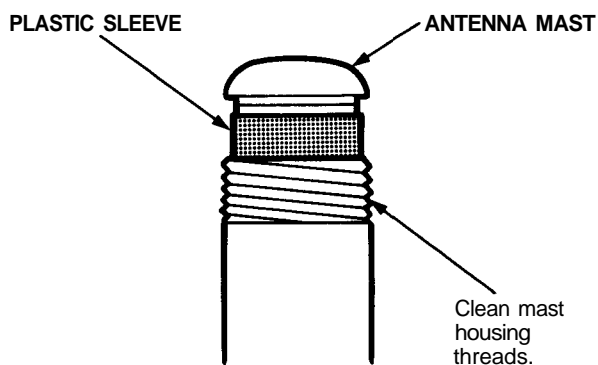
5. If the motor fails to operate properly, replace it.



### Sticking Antenna:

The antenna sticks in either the up or down position.

1. Using the antenna nut wrench, remove the special nut, spacer, and bushing (see page [23-231](#)).
2. Clean the antenna mast housing threads and reinstall the spacer and bushing.



3. Use the antenna nut wrench and torque the special nut to 2.3 N·m (0.23 kg-m, 20 lbs-in).

**NOTE:** If the special nut is over-torqued, the antenna may stick. If sticking occurs, back the nut off until the antenna moves freely.