



## Power Antenna Motor Test

1. Remove the trunk side trim panel.
2. Disconnect the 6-P connector from the motor and remove the connector from its clamp.
3. First check power to the motor at the harness pins: There should be battery voltage between the WHT/BLU (+) 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:

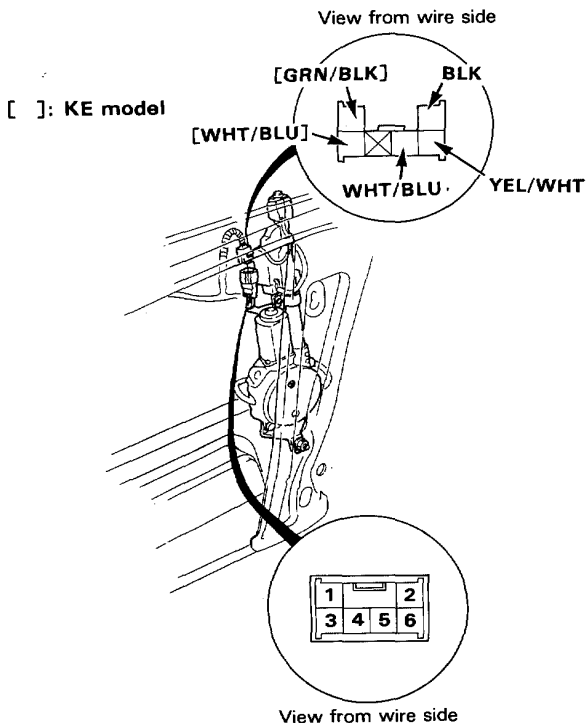
**FULL EXTEND:** Connect battery positive to the No.3 and No.4 terminals and negative to the No.1 terminal.

**RETRACTED:** **Except KE model:**

Then disconnect battery positive from the No.3 terminal.

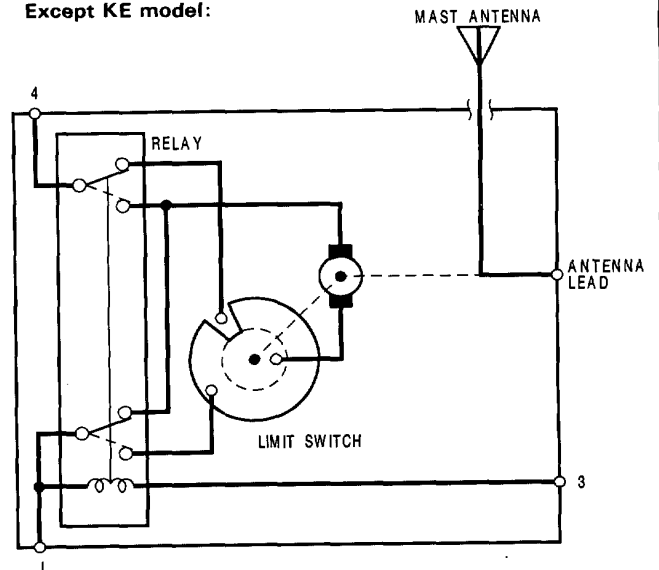
**KE model only:**

Short the No.2 terminal to the No.1 terminal, then connect battery positive to the No.6 terminal and negative to the No.1 terminal.



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

**Except KE model:**



**KE model:**

