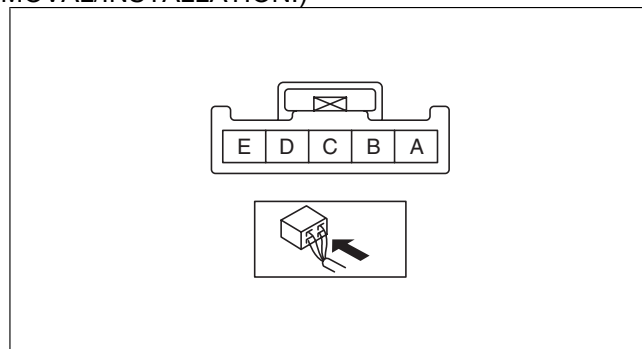


## STEERING ANGLE SENSOR INSPECTION

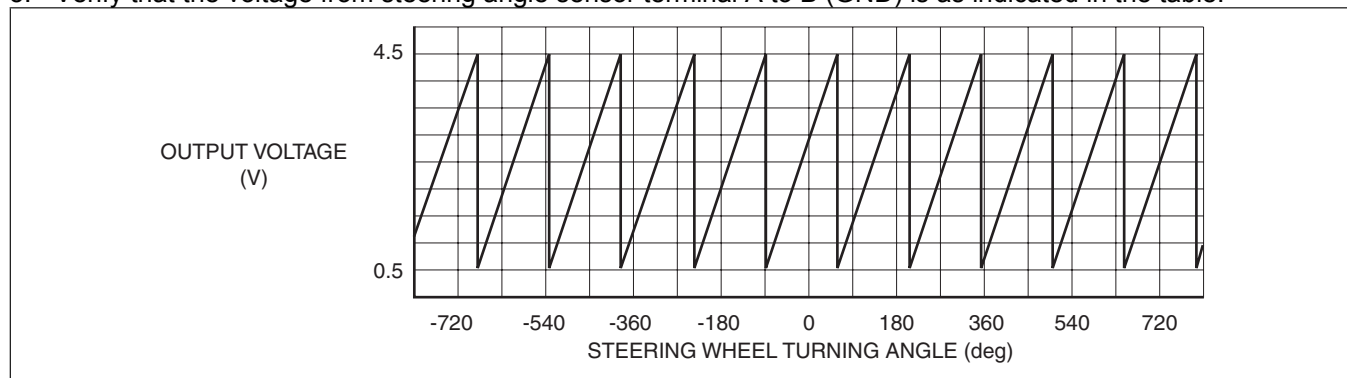
id091800813400

1. Remove the column cover. (See COLUMN COVER REMOVAL/INSTALLATION.)
2. Connect the plus (+) end of a tester to steering angle sensor terminal A and the minus (-) end of the tester to terminal B (GND).
3. Switch the ignition ON (engine off or on).
4. Turn the steering wheel to the left and right.



ac5wzw00000844

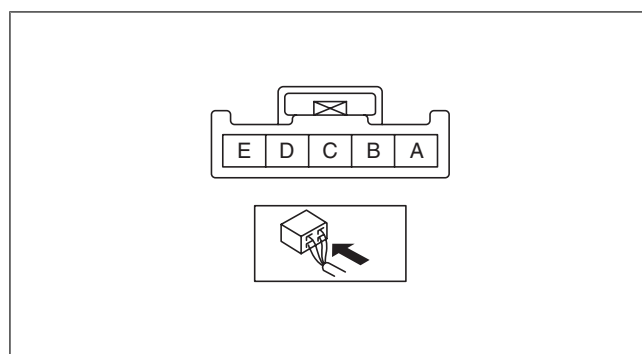
5. Verify that the voltage from steering angle sensor terminal A to B (GND) is as indicated in the table.



ac5wzw00003009

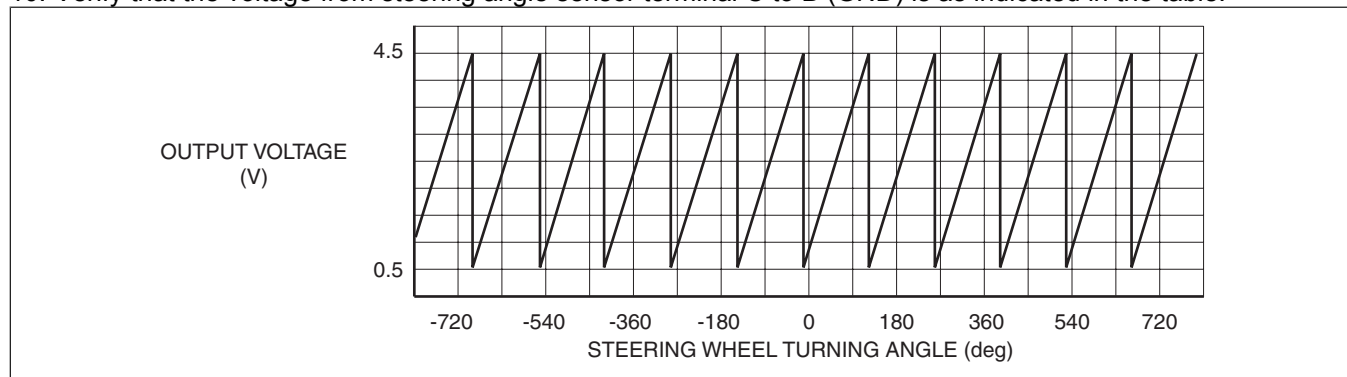
- If the voltage can be verified as indicated in the table, go to the next step.
- If the voltage is not as indicated in the table, replace the clock spring. (See CLOCK SPRING REMOVAL/INSTALLATION.)

6. Switch the ignition to off.
7. Connect the plus (+) end of a tester to steering angle sensor terminal C and the minus (-) end of the tester to terminal B (GND).
8. Switch the ignition ON (engine off or on).
9. Turn the steering wheel to the left and right.



ac5wzw00000844

10. Verify that the voltage from steering angle sensor terminal C to B (GND) is as indicated in the table.



ac5wzw00003010

- If the voltage is not as indicated in the table, replace the clock spring. (See CLOCK SPRING REMOVAL/INSTALLATION.)