

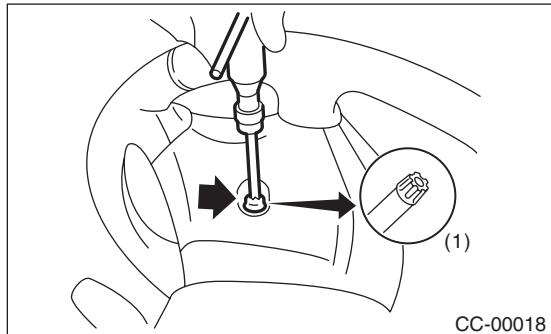
## 9. Steering Satellite Switch

### A: REMOVAL

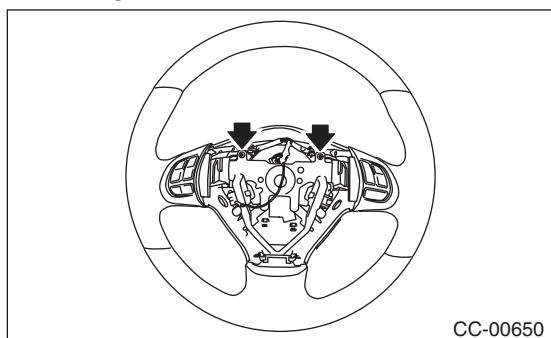
#### WARNING:

Before servicing, be sure to read the notes in the "AB" section for proper handling of the driver's airbag module. <Ref. to AB-5, CAUTION, General Description.>

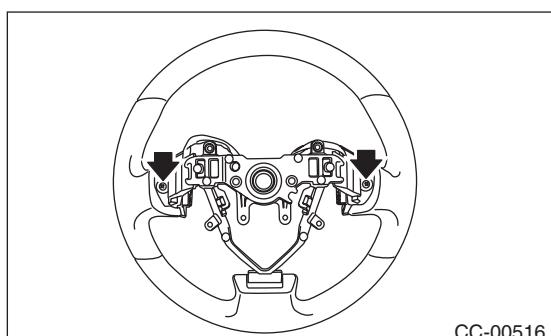
- 1) Set the front wheels in straight ahead position.
- 2) Turn the ignition switch to OFF.
- 3) Disconnect the ground cable from battery and wait for at least 60 seconds before starting work.
- 4) Using TORX® bit T30 (1), loosen two TORX® bolts which secure the driver's airbag module.



- 5) Disconnect the airbag module connector on back of the airbag module. <Ref. to AB-9, PROCEDURE, Airbag Connector.>
- 6) Remove the steering wheel. <Ref. to PS-12, REMOVAL, Steering Wheel.>
- 7) Remove the screws to remove the lower cover from steering wheel.



- 8) Loosen the screws on the backside of the steering wheel and remove the satellite switch.



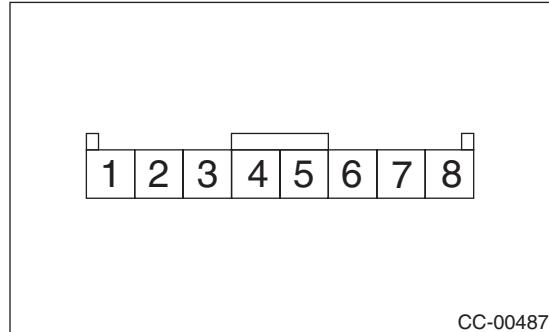
### B: INSTALLATION

Install each part in the reverse order of removal.

### C: INSPECTION

- 1) Remove the airbag module from the steering wheel. <Ref. to AB-16, REMOVAL, Driver's Airbag Module.>
- 2) Check the resistance between satellite switch connector terminals.

- Normal audio



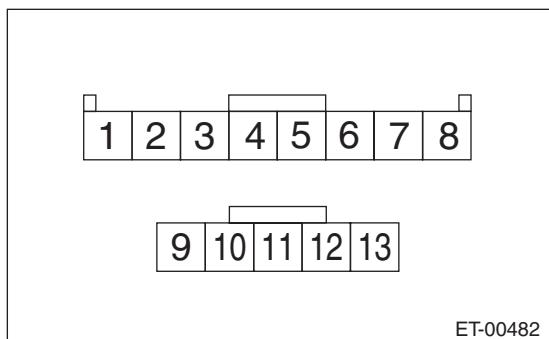
Switch	Position	Terminal No.	Standard
Mute			
Volume (+)			
Volume (-)			
Mode	All OFF	4 and 5	Approx. 4.7 kΩ
SEEK (↖)			
SEEK (↙)			
Mute	ON	4 and 5	Approx. 22 Ω
Volume (+)	ON	4 and 5	Approx. 90 Ω
Volume (-)	ON	4 and 5	Approx. 200 Ω
Mode	ON	4 and 5	Approx. 360 Ω
Preset CH UP/SEEK (↖)	ON	4 and 5	Approx. 690 Ω
Preset CH DOWN/SEEK (↙)	ON	4 and 5	Approx. 1.5 kΩ

# Steering Satellite Switch

## ENTERTAINMENT

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- Premium audio



Switch	Position	Terminal No.	Standard
Volume (+)			
Volume (-)			
Mode	All OFF	4 and 5 5 and 11	Approx. 100 kΩ
SEEK (↖)			
SEEK (↙)			
Volume (+)	ON	4 and 5	Approx. 1010 Ω
Volume (-)	ON	4 and 5	Approx. 3.21 kΩ
Mode	ON	5 and 11	Less than 1 Ω
SEEK (↖)	ON	4 and 5	Less than 1 Ω
SEEK (↙)	ON	4 and 5	Approx. 330 Ω

- Replace the satellite switch if the inspection result is not within the standard value.