

27. Steering Satellite Switch

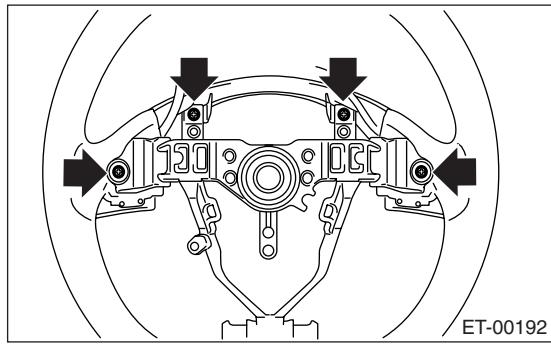
A: REMOVAL

- 1) Disconnect the ground cable from battery.
- 2) Set the tire to the straight-ahead position.
- 3) Remove the airbag module. <Ref. to AB-15, REMOVAL, Driver's Airbag Module.>

WARNING:

If there are air bag modules mounted, always refer to "Airbag System" when performing airbag module service. <Ref. to AB-15, INSPECTION, Driver's Airbag Module.>

- 4) Remove the steering wheel. <Ref. to PS-12, REMOVAL, Steering Wheel.>
- 5) Remove the cover from steering wheel.
- 6) Remove 2 satellite switch mounting screws each from the left and right sides.

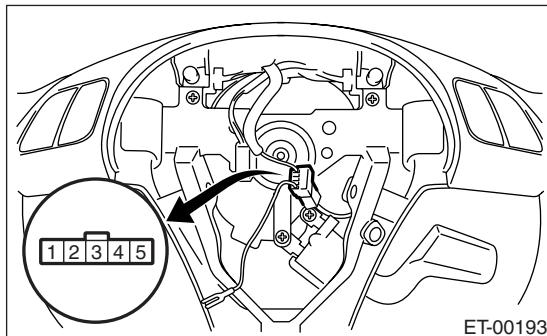


- 7) Remove the satellite switch.

B: INSTALLATION

Install in the reverse order of removal.

C: INSPECTION



Step	Check	Yes	No
1 MUTE SWITCH CONTINUITY CHECK. 1) Press the mute switch. 2) Measure the resistance between satellite switch connector terminals. <i>Terminals</i> <i>No. 1 — No. 2:</i>	Is the resistance approx. $22\ \Omega$?	Go to step 2.	Replace the satellite switch.
2 VOLUME SWITCH CONTINUITY CHECK. 1) Press the volume switch. 2) Measure the resistance between satellite switch connector terminals. <i>Terminals</i> <i>No. 1 — No. 2: Volume up</i> <i>No. 1 — No. 2: Volume down</i>	Is the resistance approx. $90\ \Omega$? (Volume up) And is the resistance approx. $190\ \Omega$? (Volume down)	Go to step 3.	Replace the satellite switch.
3 MODE SWITCH CONTINUITY CHECK. 1) Press the MODE switch. 2) Measure the resistance between satellite switch connector terminals. <i>Terminals</i> <i>No. 1 — No. 2:</i>	Is the resistance approx. $330\ \Omega$?	Go to step 4.	Replace the satellite switch.
4 SEEK SWITCH CONTINUITY CHECK. 1) Press the seek switch. 2) Measure the resistance between satellite switch connector terminals. <i>Terminals</i> <i>No. 1 — No. 2: Seek up</i> <i>No. 1 — No. 2: Seek down</i>	Is the resistance approx. $600\ \Omega$? (Seek up) And is the resistance approx. $1.1\ k\Omega$? (Seek down)	Go to step 5.	Replace the satellite switch.
5 CHECK SATELLITE SWITCH INSULATION. 1) Not to operate the satellite switch. 2) Measure the resistance between satellite switch connector terminals. <i>Terminals</i> <i>No. 1 — No. 2:</i>	Is the resistance approx. $4.7\ k\Omega$?	Satellite switch is normal.	Replace the satellite switch.

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ENTERTAINMENT
