30. Steering Satellite Switch

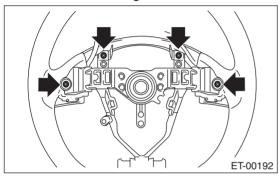
A: REMOVAL

- 1) Disconnect the ground cable from the battery.
- 2) Set the tire to the straight-ahead position.
- 3) Remove the airbag module. <Ref. to AB-14, RE-MOVAL, Driver's Airbag Module.>

WARNING:

If there are airbag modules mounted, always refer to "Airbag System" when performing airbag module service. <Ref. to AB-14, INSPECTION, Driver's Airbag Module.>

- 4) Remove the steering wheel. <Ref. to PS-14, RE-MOVAL, Steering Wheel.>
- 5) Remove the cover from steering wheel.
- 6) Remove two satellite switch mounting screws each from the left and right sides.

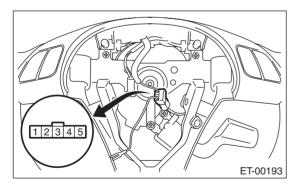


7) Remove the satellite switch.

B: INSTALLATION

Install in the reverse order of removal.

C: INSPECTION



Steering Satellite Switch

	Step	Check	Yes	No
1	CHECK MUTE SWITCH CONTINUITY. 1) Press the mute switch. 2) Measure the resistance between satellite switch connector terminals. Terminals No. 1 — No. 2:	Is the resistance approx. 22 Ω ?	Go to step 2.	Replace the satellite switch.
2	CHECK VOLUME SWITCH CONTINUITY. 1) Press the volume switch. 2) Measure the resistance between satellite switch connector terminals. Terminals No. 1 — No. 2: Volume up No. 1 — No. 2: Volume down	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	 CHECK MODE SWITCH CONTINUITY. 1) Press the MODE switch. 2) Measure the resistance between satellite switch connector terminals. Terminals No. 1 — No. 2: 	Is the resistance approx. 330 Ω ?	Go to step 4.	Replace the satellite switch.
4	CHECK SEEK SWITCH CONTINUITY. 1) Press the seek switch. 2) Measure the resistance between satellite switch connector terminals. Terminals No. 1 — No. 2: Seek up No. 1 — No. 2: Seek down	Is the resistance approx. 600 Ω ? (Seek up) And is the resistance approx. 1.1 k Ω ? (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. Terminals No. 1 — No. 2:	Is the resistance approx. 4.7 kΩ?	Satellite switch is normal.	Replace the satellite switch.

Steering Satellite Switch

COMMUNICATION SYSTEM

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		Page
1.	General Description	2
2.	Horn System	3
3.	Horn	4
1	Horn Switch	5