

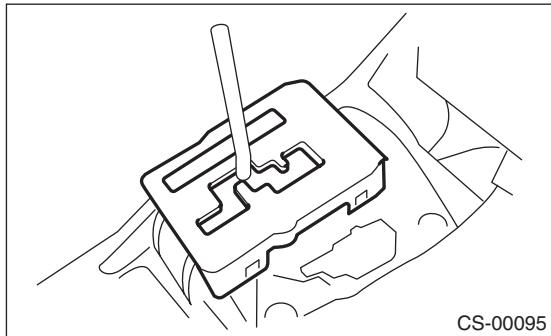
AT SHIFT LOCK SOLENOID AND “P” POSITION SWITCH

CONTROL SYSTEMS

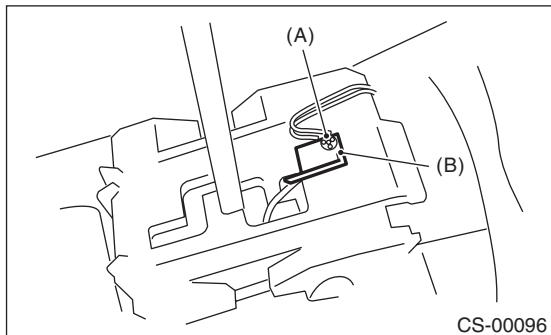
5. AT Shift Lock Solenoid and “P” Position Switch

A: REMOVAL

- 1) Disconnect the ground terminal from battery.
- 2) Remove the console box. <Ref. to EI-42, REMOVAL, Console Box.>
- 3) Disconnect the connector.
- 4) Remove the grip.
- 5) Remove the indicator cover.

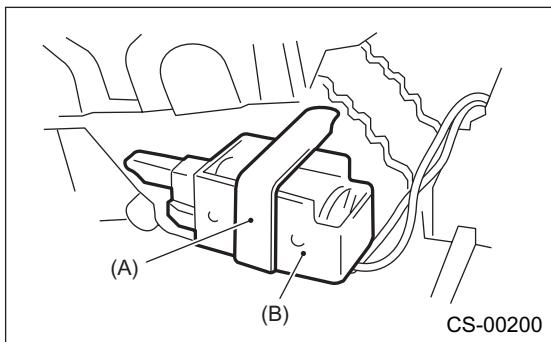


- 6) Remove the slider.
- 7) Remove the cushion.
- 8) Remove the clip and remove the “P” position switch.



(A) Clip
(B) “P” position switch

- 9) Remove the clamp and remove the shift lock solenoid.



(A) Clamp
(B) Shift lock solenoid

B: INSTALLATION

Install in the reverse order of removal.

C: INSPECTION

Step	Check	Yes	No
1 CHECK SHIFT LOCK SOLENOID. Measure the resistance of shift lock solenoid connector terminals. <i>Terminal</i> No. 4 — No. 5 Is the measured value within the specified range?	Between 10 and 20 Ω	Go to step 2.	Replace the shift lock solenoid and "P" position switch assembly.
2 CHECK SHIFT LOCK SOLENOID. Connect the battery with shift lock solenoid connector terminal, operate solenoid. <i>Terminal</i> No. 4 (+) — No. 5 (-) Is the shift lock solenoid operating properly?	The shift lock solenoid operates properly.	Go to step 3.	Replace the shift lock solenoid and "P" position switch assembly.
3 CHECK "P" POSITION SWITCH. 1)Move the select lever to "P" position. 2)Measure resistance between "P" position switch connector terminals. Is the measured value less than the specified value?	1 Ω	Go to step 4.	Replace the "P" position switch.
4 CHECK "P" POSITION SWITCH. 1)Move the select lever to other than "P" position. 2)Measure resistance between "P" position switch connector terminals. Is the measured value more than the specified value?	1 M Ω	Normal	Replace the "P" position switch.