

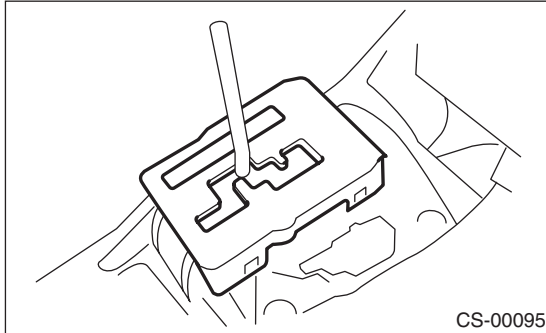
AT SHIFT LOCK SOLENOID AND “P” POSITION SWITCH

CONTROL SYSTEMS

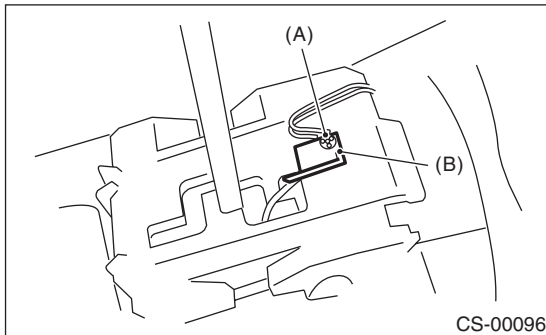
5. AT Shift Lock Solenoid and “P” Position Switch

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.

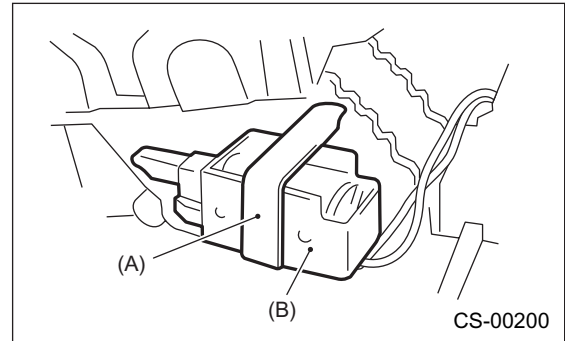


- 6) Remove the slider.
- 7) Remove the cushion.
- 8) Remove the clip and remove the “P” position switch.



- (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.

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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.