

Automotive Division

Technical Service Bulletin
TS 04 01125

January 8, 2015

SAFETY RECALL CAMPAIGN 4001
Kizashi Shift Select Lever Assembly Replacement

Condition : The Shift Select Lever moves from PARK to any other gear position without depressing the brake pedal.

Cause : The Shift Select Lever lock mechanism becomes disabled when excessive force is applied to it.

Correction : Replace the Shift Select Lever Assembly.

Affected Vehicles:

2010 — 2013 Kizashi models equipped with a Continuously Variable Transmission (CVT).

Please refer to Suzuki Connect>Service>Vehicle Master Inquiry - Claims History for vehicle recall status.

Affected Departments: Management, Service, Parts

PARTS INFORMATION (Campaign 4001)				
Model	Part Number	Part Name	QTY	Notes
Kizashi	28100-57830-RX0	Lever Set, Select	1	Kit contains: 1) 28110-57L31 (Lever Assy, Select) 1) 28157-57L30 (Cap, Indicator)

WARRANTY CLAIM INFORMATION (Campaign 4001)					
Labor Operation	Description	Failed Part Number	Complaint Code	Defect Code	Labor Time
Please refer to Service Campaign Bulletin SC-71 for claim submission instructions.					

Removal Procedure

NOTE:

Refer to the vehicle's Service Manual if necessary for any additional notes or procedure information related to this recall service.

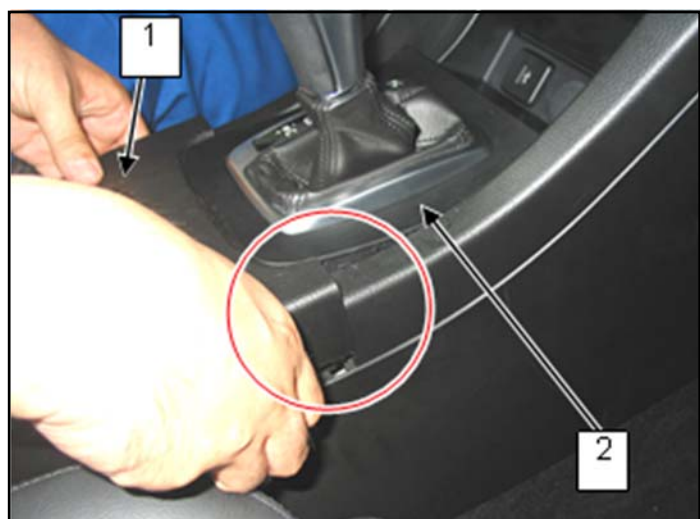
1. Apply the parking brake and remove the cap (1) covering the manual release button.



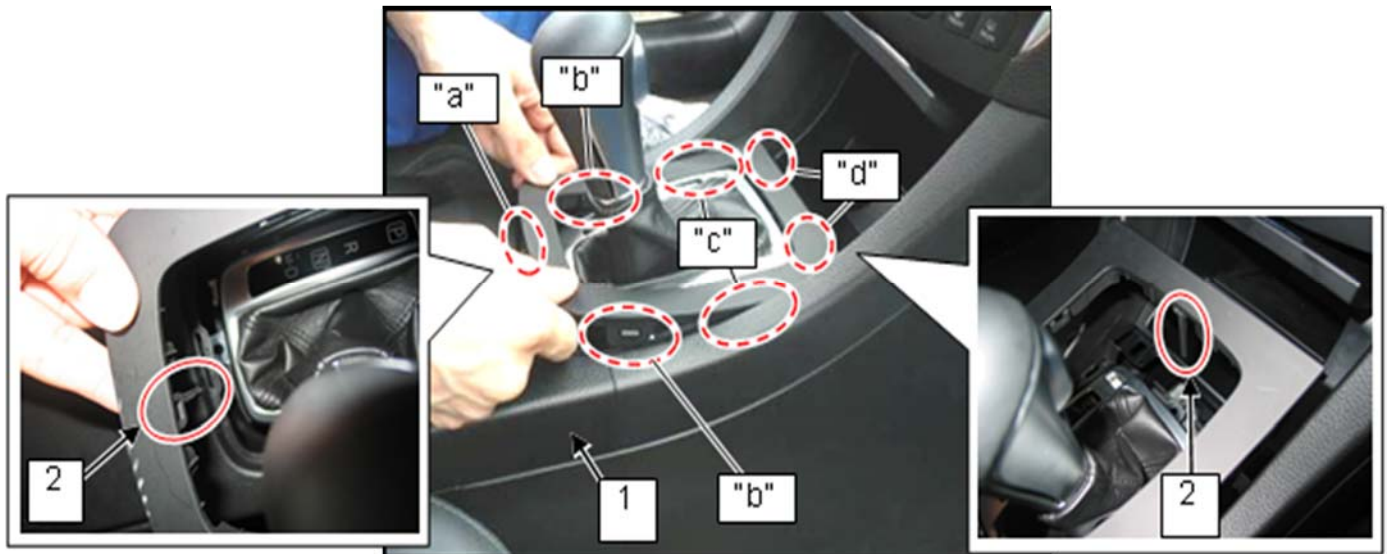
2. Push on the shift lock manual release button and shift the select lever to Neutral.



3. Pull up on the front of the console rear panel (1), and the rear of the gearshift trim (2).



4. While the rear of the gearshift trim is lifted, disengage the claw "a".
5. Refit the console rear panel (1).
6. Disengage the gearshift garnish claws in sequence "b" to "d" and remove the garnish. Do not damage the positioning pins (2).



7. Remove the console rear panel (1).



8. Pull in the direction of the arrow and remove the left and right console front garnishes (1).



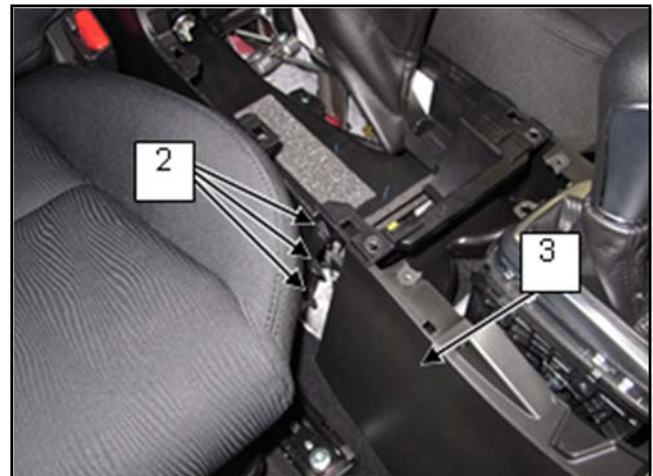
9. Remove the rear console:
- A. Disconnect accessory socket connector (1) and clamp (2).
 - B. Remove the screws (3).



- C. Remove the rear console screws (1) from both sides.

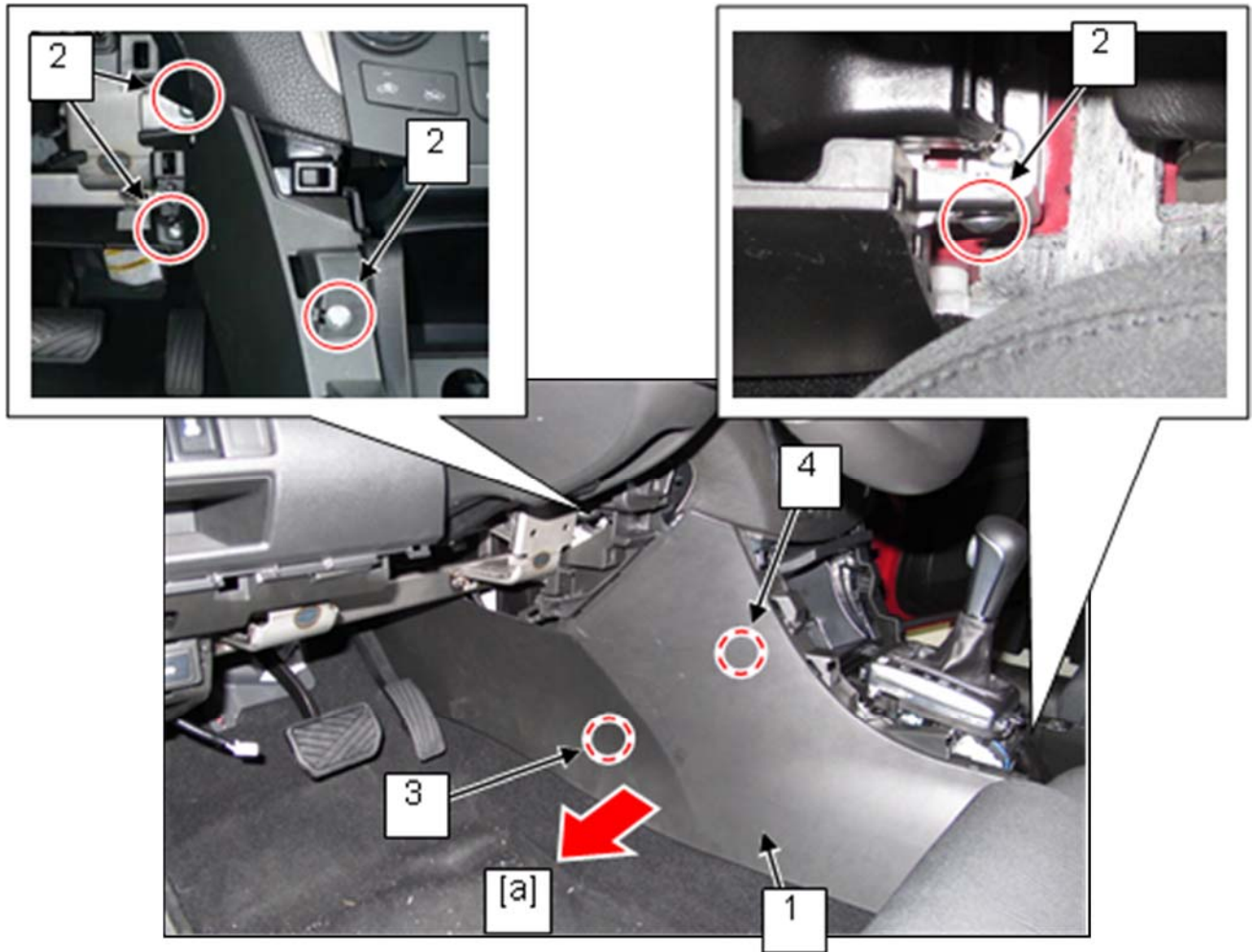


- D. Pull the rear console (1) in the direction of the arrow [a], and release the left and right claws (2) from the front console (3).

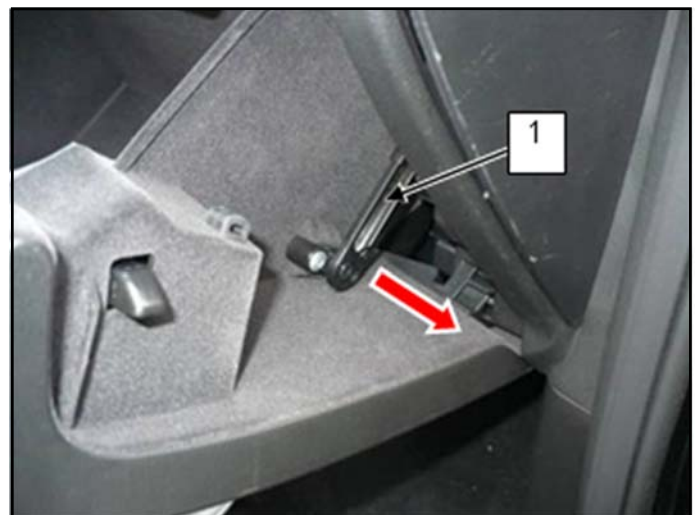


10. Remove the driver side front console floor panel (1):

- A. Slide the driver seat fully back.
- B. Remove the screws (2).
- C. Pull the front console floor panel in the direction of the arrow [a], and release clip (3) and positioning pin (4).



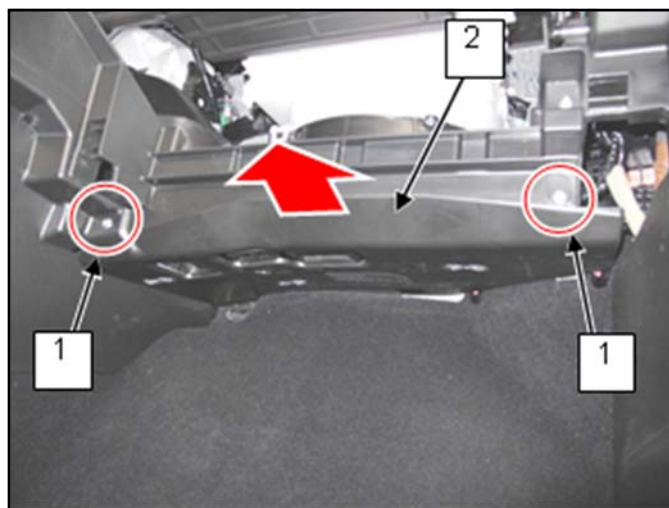
11. Remove damper (1) from the glove box.



12. Apply inward pressure on both sides of the glove box and remove it.

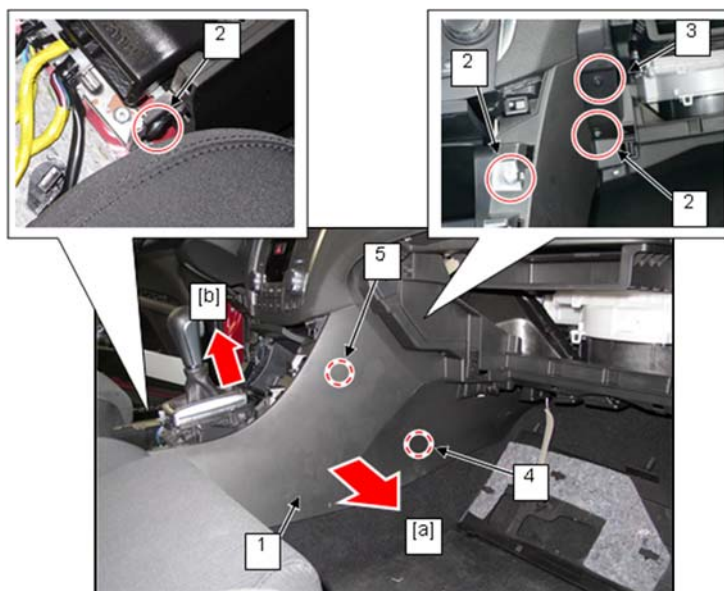


13. Remove screws (1), then remove the passenger side instrument panel undercover (2).

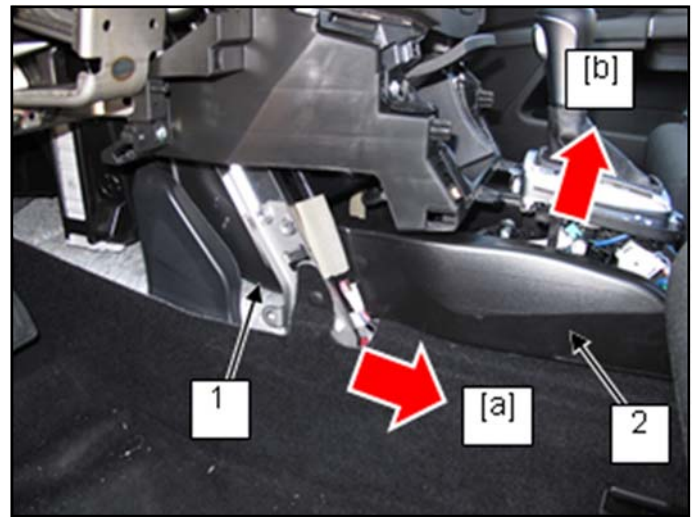


14. Remove the passenger side front console floor panel (1):

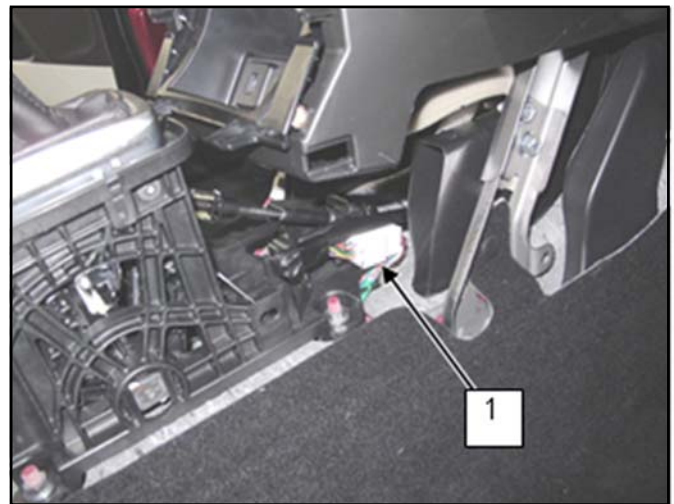
- A. Slide the seat fully back.
- B. Remove the screws (2) and clip (3).
- C. Pull the front console floor panel in the direction of the arrow [a], and release its clip (4) and positioning pin (5) from the vehicle body.



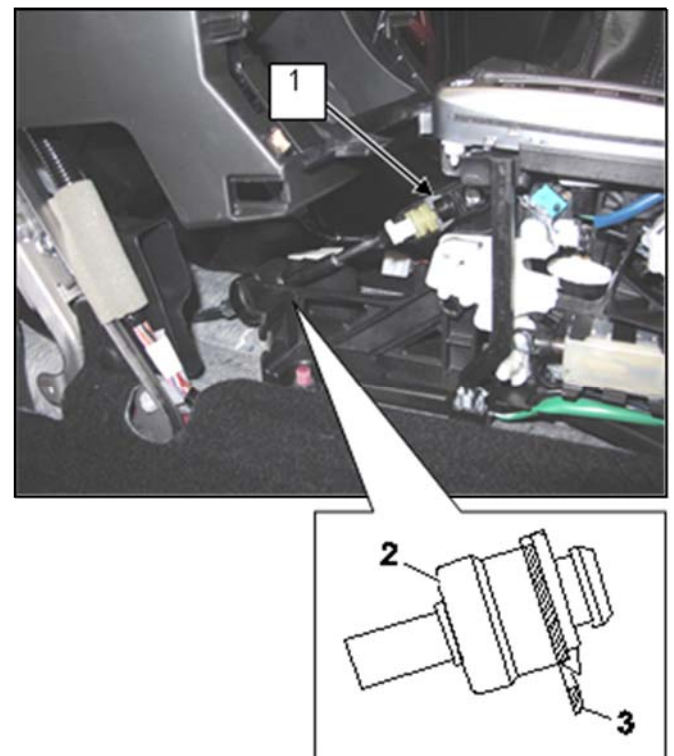
15. Remove the rear ventilation duct (2):
- A. Pull the rear ventilation duct No.2 in the direction of the arrow [a] to separate it from the rear ventilation duct (1).
 - B. Remove the rear ventilation duct (2) by pulling it in the direction of the arrow [b].



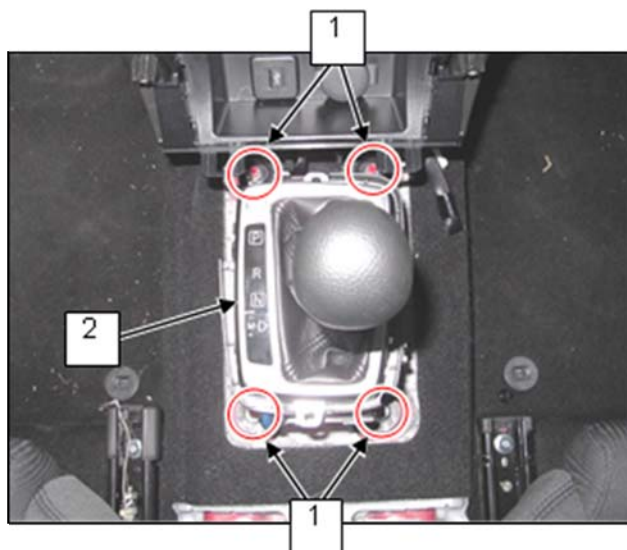
16. Remove the select lever assembly:
- A. Disconnect the select lever connector (1).



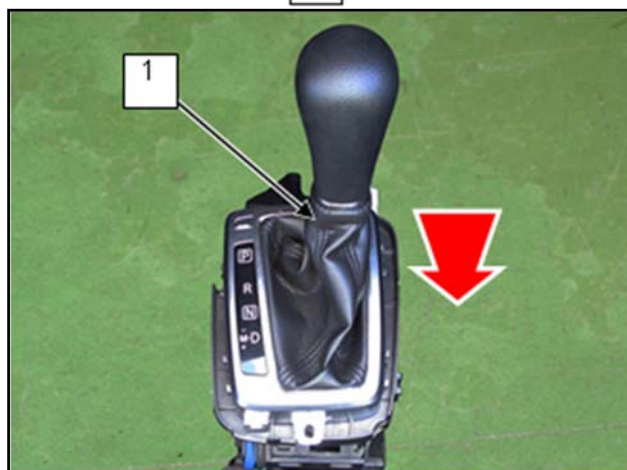
- B. Detach the select cable end (1) from the select lever pin, then detach the casing cap (2) from the select lever bracket (3).



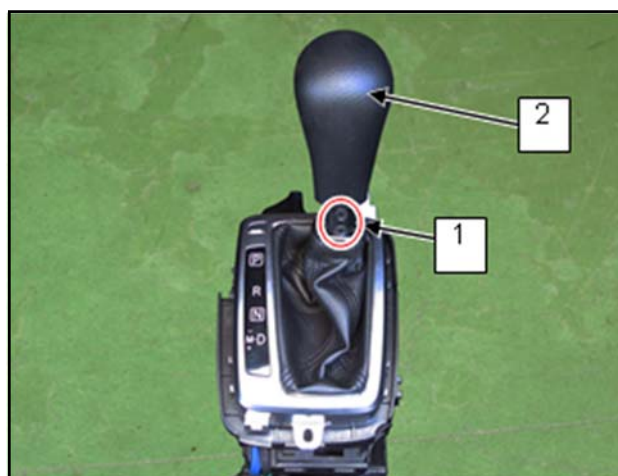
C. Remove the nuts (1), then the select lever assembly (2).



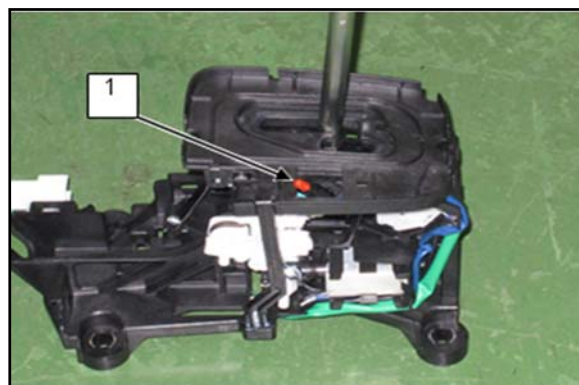
17. Slide the select lever knob cover (1) in the direction of the arrow shown in the picture.



18. Remove the screws (1), and then remove the select lever knob (2).



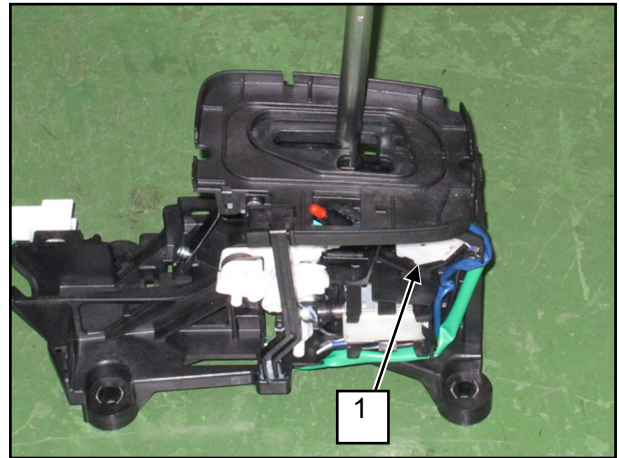
19. Remove the lamp (1) from the socket.



Installation Procedure

NOTICE

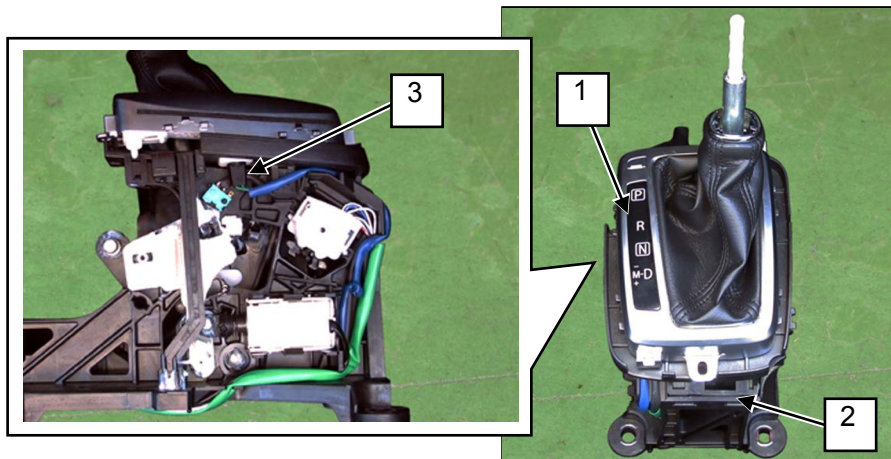
The manual mode switch (1) on the select lever assembly can be easily damaged if force is applied. Do not contact the manual mode switch during installation.



NOTE:

Review the following special instructions before beginning the installation process. Then install the shift lever assembly in the reverse order of disassembly.

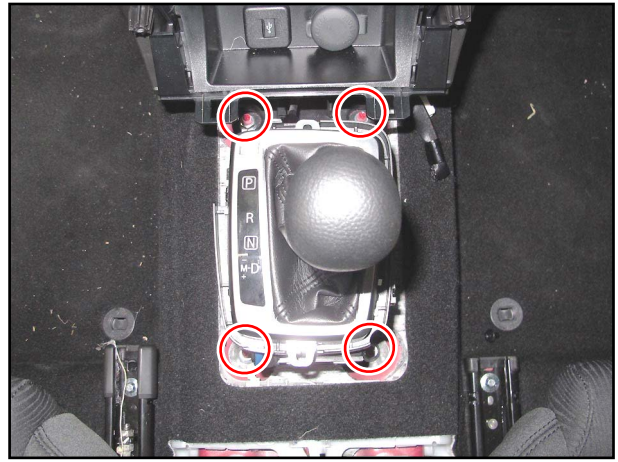
1. Install the select lever indicator (1) onto the select lever assembly (2). Then install the lamp into its socket and attach to the indicator (3).



2. Install the select lever cover and knob to the select lever assembly.
Torque: 1.3 N•m (0.13 kgf-m, 1.0 lb-ft)

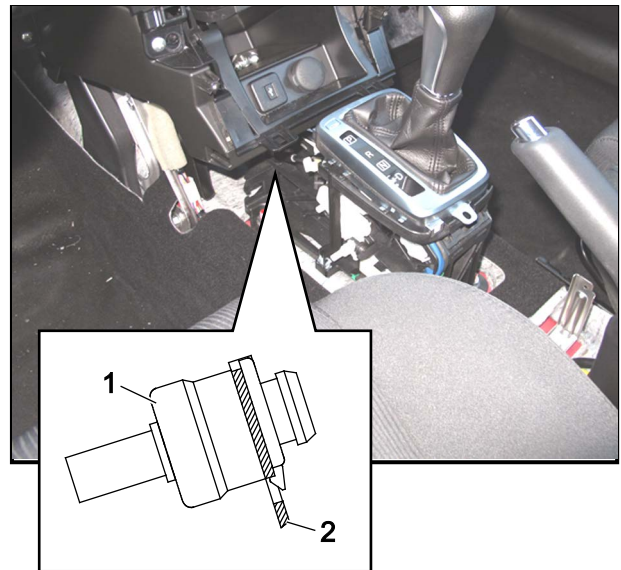


3. Install the select lever assembly to the floor.
Torque: 13 N•m (1.3 kgf-m, 9.5 lb-ft)

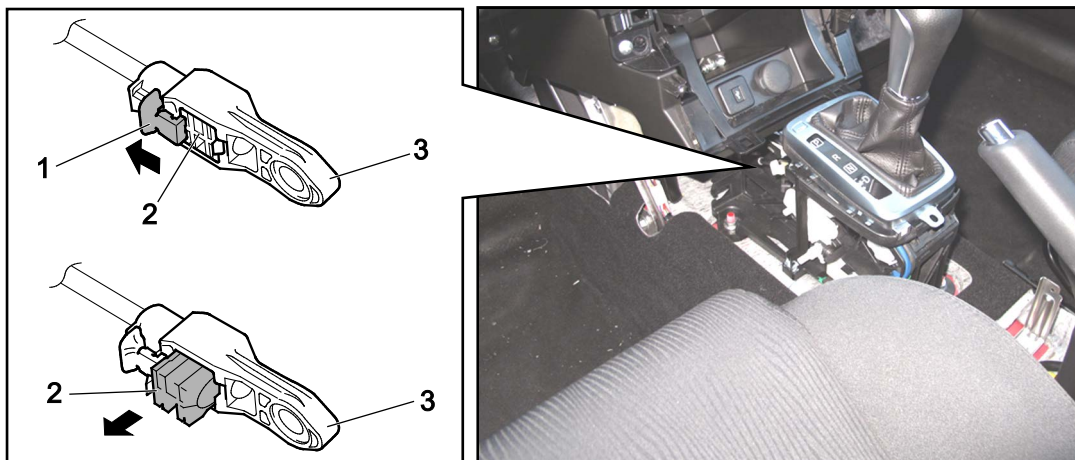


4. Select Neutral when completing the following steps:

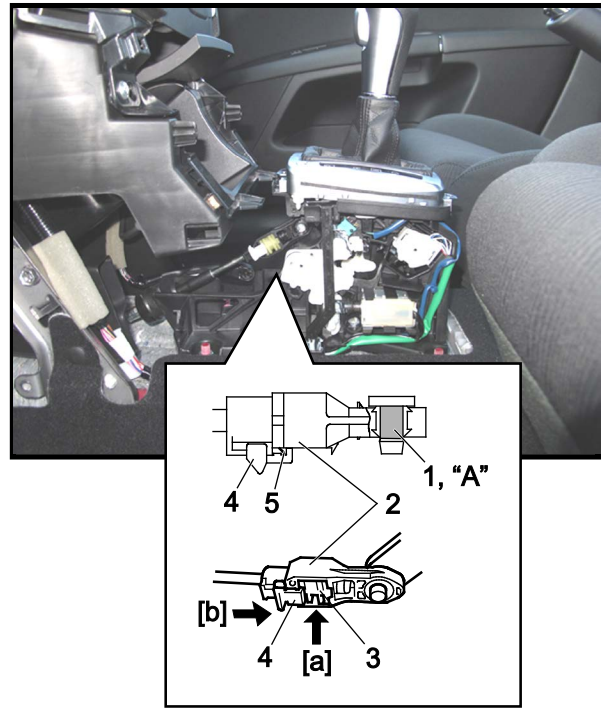
A) Install the casing cap (1) onto the select lever bracket (2).



B) Release the select cable lock plate (1) that blocks the lock piece (2). Then pull out the lock piece from the adjuster case (3) using pliers.



- C) Apply grease (99000–25011) to point “A” of the select lever pin (1). Then fit the adjuster case (2) onto the select lever pin.
- D) Push the lock piece (3) in the direction of the arrow [a].
- E) Slide the lock plate (4) in the direction of the arrow [b] until it covers the claw (5).



5. Install the console and verify for the following:

- A) The select lever can be operated smoothly.
- B) The select lever lamp illuminates when the clearance lights are turned on.
- C) The engine starts in the **P** and **N** ranges, but does not start in any other range.
- D) The back up lamps illuminate when the select lever is shifted to the **R** range.
- E) The shift position indicator is consistent with the select lever position.

6. Install the new manual release cap onto the select lever indicator cover.

