

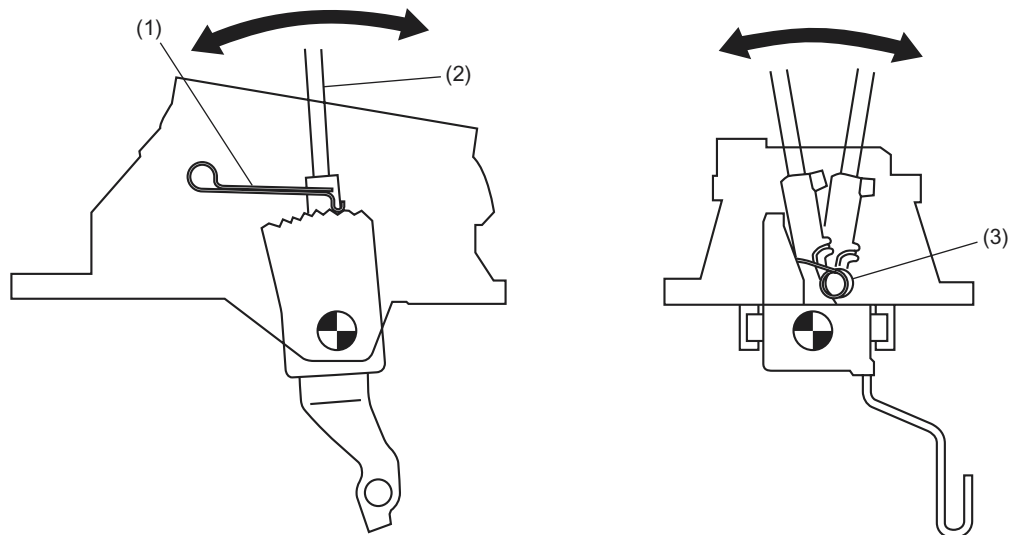
SELECT LEVER

Control System

2. Select Lever

A: EXCEPT VEHICLES WITH SPORTS SHIFT

- The automatic transmission's select lever moves through seven positions.
- The select lever makes shift direction (longitudinal) movements as well as select direction (lateral) movements. The select lever is guided by a gate to make these movements.
- To transmit movements of the select lever to the transmission, a push-pull cable is used.
- The detent spring is a new addition to the select lever mechanism. It ensures more precise positioning of the select lever.



CS-00158

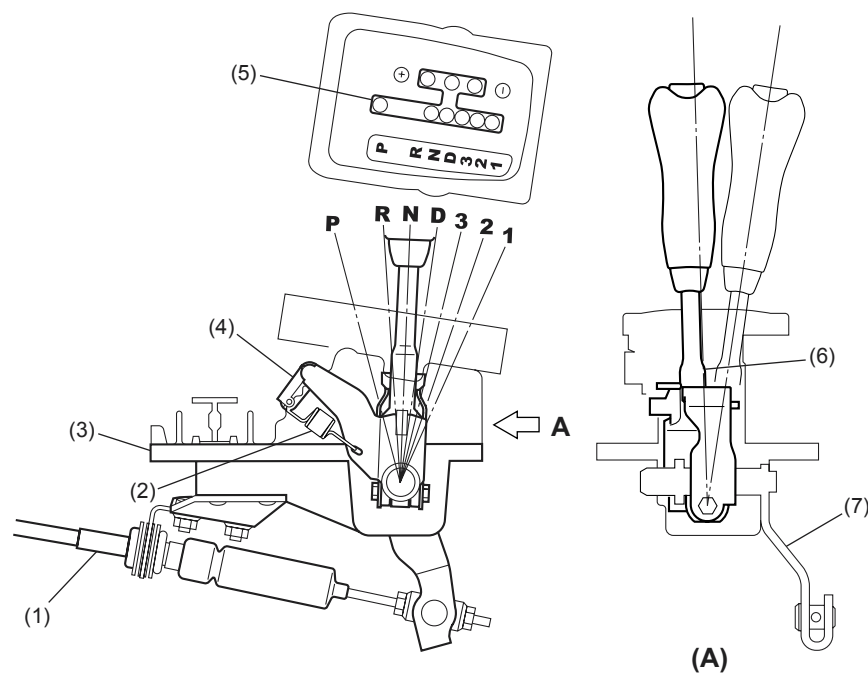
- (1) Detent spring
- (2) Select lever
- (3) Lateral spring

SELECT LEVER

Control System

B: VEHICLES WITH SPORTS SHIFT

- The automatic transmission select lever can be moved to either of the 7 ranges (P, R, N, D, 3, 2, or 1) and also enables switching to sports shift mode (manual mode) by moving the lever laterally from the D range.
- To transmit movements of the select lever to the transmission, a push-pull cable is used.
- The select lever mechanism has a detent spring and a detent arm. It ensures more precise positioning of the select lever.
- In the sports shift mode, the transmission upshifts when the selector lever is moved forward (“+” direction) and downshifts when the lever is moved rearward (“-” direction).



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- (1) Push-pull cable
- (2) Detent spring
- (3) Base plate
- (4) Detent arm
- (5) Gate

- (6) Select lever assembly
- (7) Arm
- (A) View A