# **UP SWITCH [GW6A-EL, GW6AX-EL]**

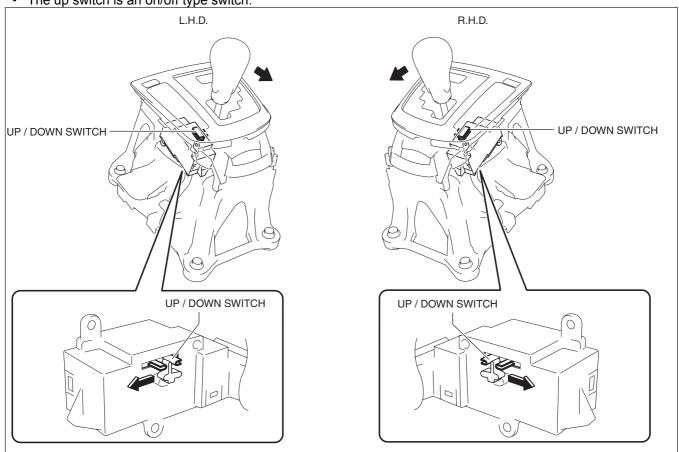
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# **Purpose/Function**

- The up switch detects the shift up operation of the selector lever.
- The up switch signal is sent to the TCM via CAN and is used for manual shift control and engine-transaxle integration control.

#### Construction

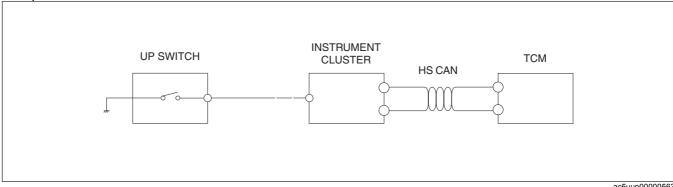
- The up switch is installed to the selector lever.
- The up switch is an on/off type switch.



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### Operation

- When the selector lever is in the shift up position (+), the up switch contact point closes.
- Based on the opening and closing of the up switch contact point, the TCM detects that the shift up has been operated.



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