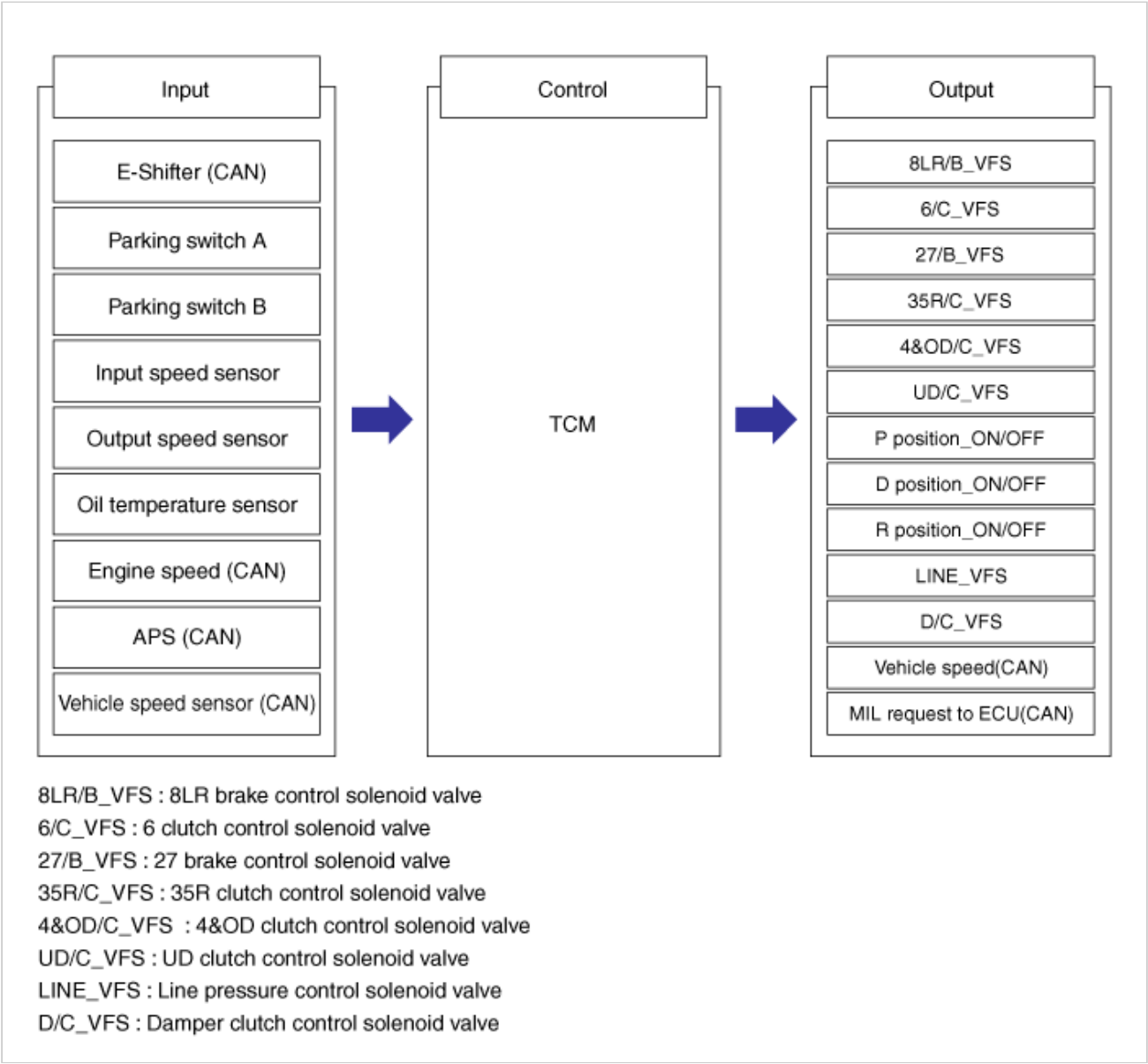


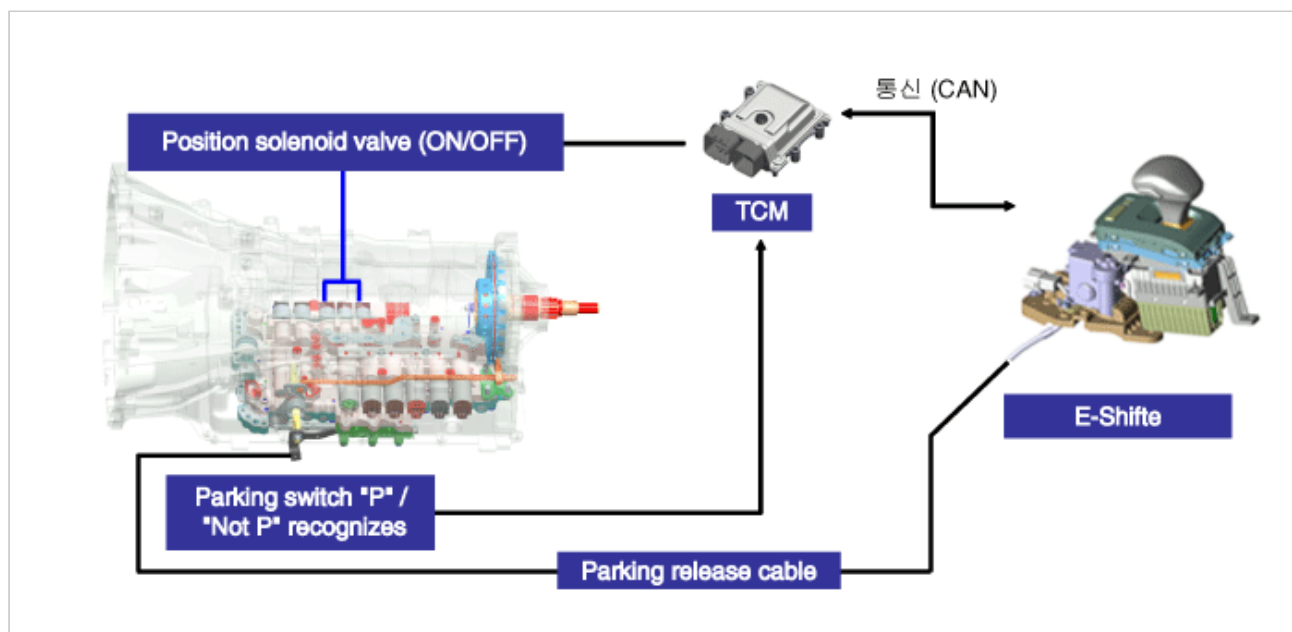
Description

Automatic transmission control system relies on various measurements to determine the current control status and determine the necessary compensation values. These values are used to control the actuators and achieve the desired control output.

Control System Composition



Shift By Wire (SBW) System Composition



► Operating Principle

- Instead of cable, the system uses electronic signals to shift between the P-R-N-D gears.
- Structurally designed to ensure that the vehicle is in park at all times when the power is off.