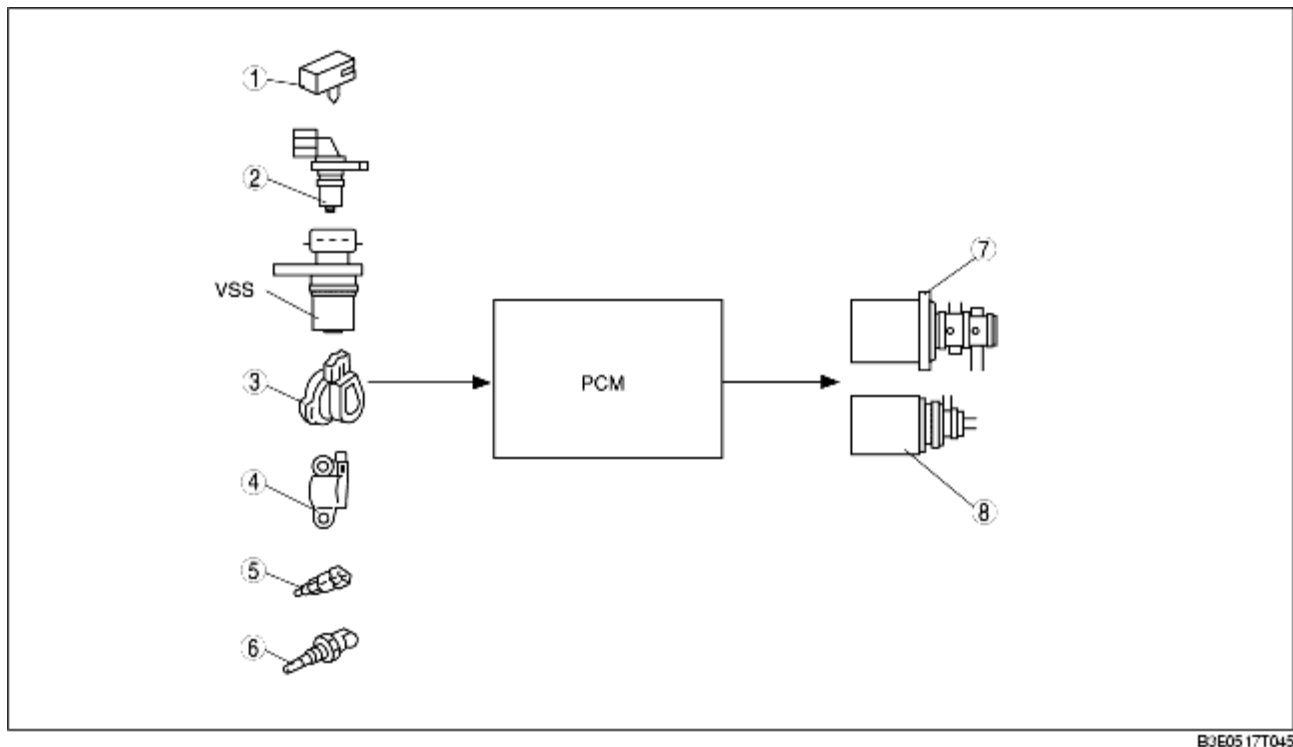


TORQUE CONVERTER CLUTCH (TCC) CONTROL OUTLINE

B3E051701030T26

- The PCM selects and determines the TCC diagram based on the shift control results. With this TCC diagram, and according to the signals from VSS, TP sensor, and other switches and sensors, the PCM sends the signal to the duty-cycle type shift solenoids A and on/off type shift solenoid E to operate TCC control.
- Smooth TCC control, which engages the TCC gradually, has been adopted to reduce the shock when the TCC engages.



B3E0517T045

1	TFT sensor
2	Input/turbine speed sensor
3	TP sensor
4	CKP sensor
5	Brake switch
6	ECT sensor
7	Shift solenoid A
8	Shift solenoid E