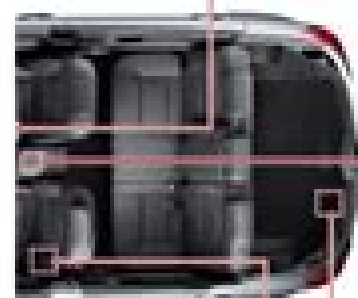
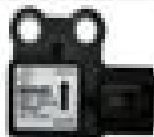


Sensor cluster	TCU/Level assembly
	
The sensor cluster is fitted to the sensors on the unit board and CAN interface. And they are housed in one case and mounted to the body.	The TCU communicates with TCU (Transmission-Control Unit), ECU, ESP-HSCU and Instrument cluster to let the driver select the desired transmission gear and to maintain the desired driving condition. Also, the tip switch is installed on the lever knob and the steering wheel so that the driver select the gear manually when the shift lever is in "N".



G-sensor (AWD, ABS)

For the vehicle with the ABS, a speed difference between the wheels is not noticeable as all the wheels are slipping during abrupt braking. Therefore, the vehicle needs the speed information from other sensors other than the wheel speed sensor. The longitudinal acceleration sensor (G-sensor) is used for this case. It controls the ABS by using the signals from the sensor during abrupt braking and acceleration.

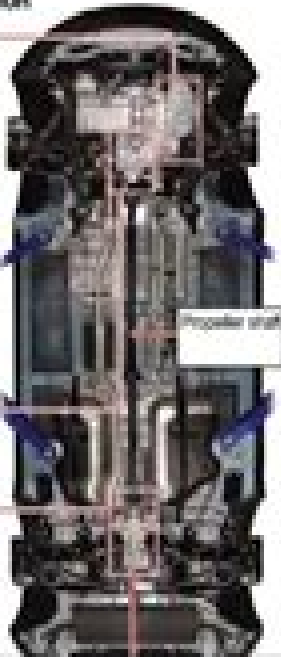
TCU unit	TPMS ECU
	
The transmission control unit (TCU) is installed under the driver seat, and controls the transmission. The TCU is operated by the system power supply and receives and processes the following information from the inner sensors through CAN buses.	The TPMS ECU is located to the rear bumper set under the vehicle. It outputs the tire pressure and each wheel's condition to the instrument cluster, based on the wheel module information and CAN data.

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4. CHASSIS COMPONENT LAYOUT

1) 4WD Vehicle With Automatic Transmission

A/T assembly	PTU (Power Transfer Unit)	E-coupling	Rear axle assembly
 Automatic transmission is available as 4WD- and 2WD-type, and provides 6 speeds for forward travel and 1 reverse travel. It is also equipped with the torque converter with inner lock-up clutch and electronically controlled solenoid which controls all hydraulic functions.	 The PTU is a device that transfers the power generated from the engine to the rear axle through propeller shaft and E-coupling by changing the power flow direction by 90° in the front wheel drive type 4WD vehicle.	 E delivers the power to the rear axle from the PTU and controls the torque distribution between the front wheel and rear wheel.	 The rear axle installed in the car is a removable axle, called RDA (Removable Rear Differential Axle). The rear differential carrier is installed directly on the sub frame, and there is an independent suspension that allows each wheel on the same axle to move vertically independently of each other with the universal joint and the slip joint.

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John S. Mead, Vauxhall Motors Limited

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