

VEHICLE SPEED SENSOR

FUNCTION

The sensor provides the engine management unit with information on vehicle speed. According to the information received, the engine control unit:

- calculates vehicle speed (vehicle at a standstill or moving);
- determines the gear ratio engaged;
- improves idle speed with the vehicle in motion.

DESCRIPTION

The sensor is installed on the gearbox. It is Hall effect type and similar in design to the engine timing sensor (see).

