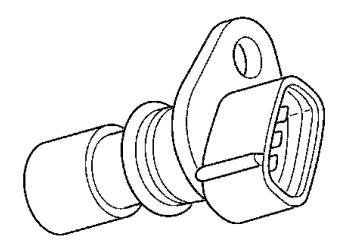
## **Crankshaft Impulse Sensor**

The crankshaft impulse sensor is installed in the cylinder block and is an inductive sensor, which aligns with the 8th crank web to detect the rotational speed of the crankshaft.

The crankshaft impulse sensor transmits a series of pulses to the engine control unit for use in calculating the engine speed and recognising the position of cylinder number one.



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