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timing and fuel injection this keeps all the parts of the engine well timed and working in concert the crankshaft position sensor ckp sensor is a critical component in a modern vehicle s engine management system its primary function is to monitor and report the rotational speed and position of the crankshaft in the engine here s what the crankshaft position sensor does and why it s crucial 1 a crankshaft position sensor is defined as an electronic device that is used in both petrol and diesel engines to manage the position or rotational speed of the crankshaft these sensors are also found useful in detecting ignition timing and engine rpm

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