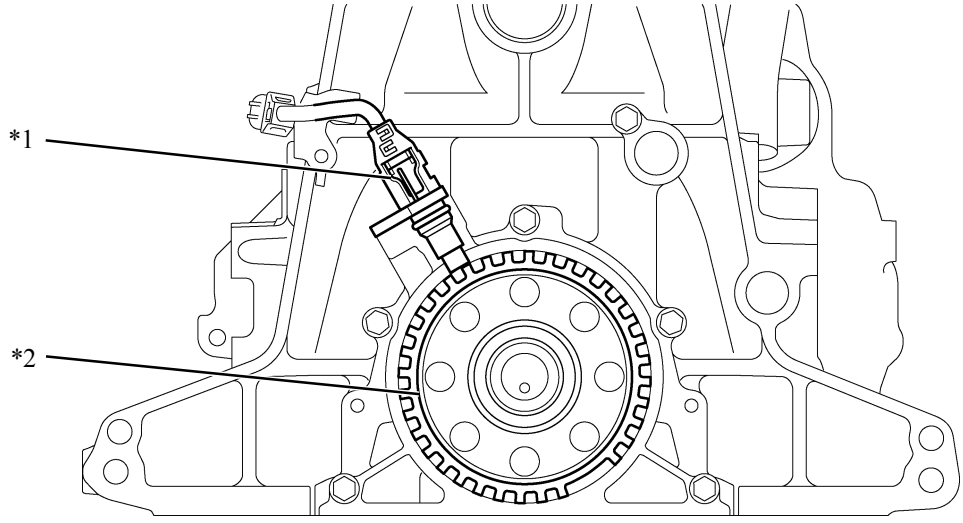
■ CRANKSHAFT POSITION SENSOR

1. Construction

A Magnetic Resistance Element (MRE) type crank position sensor is used. The timing rotor of the crankshaft consists of 34 teeth with 2 teeth missing. The crank position sensor outputs the crankshaft rotation signals every 10°, and the missing teeth are used to determine the top dead center.



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Text in Illustration

*1	Crank Position Sensor	*2	Timing Rotor