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*c13 c15 and c18 engines troubleshooting speed timing* Mar 29 2024 the secondary engine speed timing sensor is used to determine when the piston in the no 1 cylinder is at the top of the compression stroke the primary engine speed timing sensor is then used to determine engine speed and the signal from the secondary camshaft sensor is ignored

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*a comprehensive approach to speed sensors and diagnostics* Jan 27 2024 two of the most common engine speed sensor designs are variable reluctance and hall effect in this article i will provide the following theory and operation of both common sensor designs diagnostic methods that are proven benefits of both designs

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**what is a speed sensor variohm** Mar 17 2023 a speed sensor is a type of position sensor which is used to measure rotational speed they are present in various types of commercial and motorsport vehicles like many devices a speed sensor is an integral part of onboard systems they work by providing a voltage measurement corresponding to the magnetic rotational speed

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