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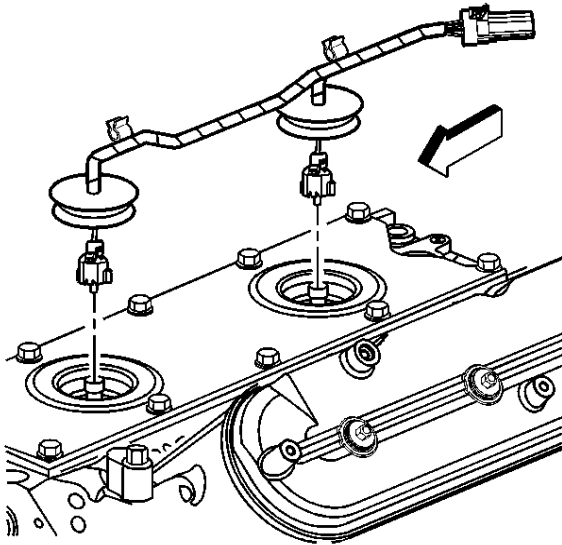
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2002 Chevrolet Chevy K Silverado - 4WD
2GCEK19T221230343

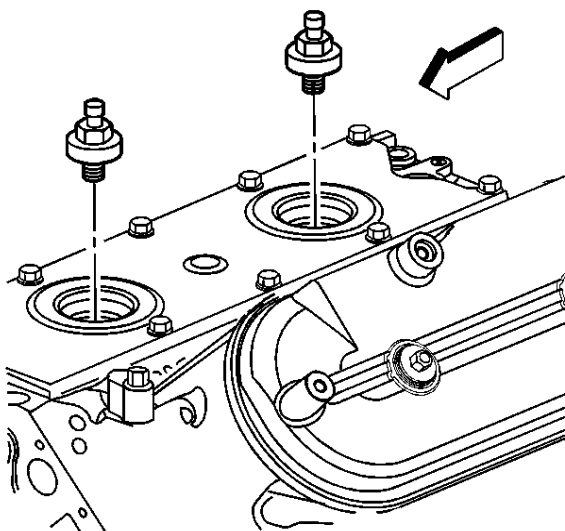
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Knock Sensor (KS) Replacement

[Removal Procedure](#)

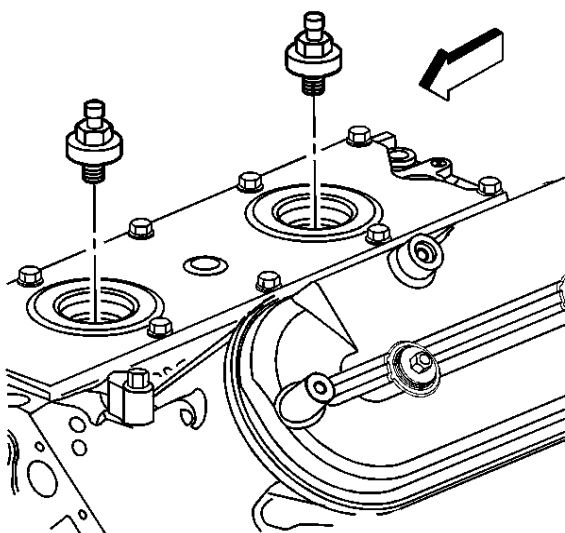


1. Remove the intake manifold. Refer to [Intake Manifold Replacement](#) in Engine Mechanical-4.8L, 5.3L, and 6.0L.
2. Gently pry up the rubber covers.
3. Disconnect the knock sensor electrical connectors.



4. Remove the knock sensors.

Installation Procedure



Notice

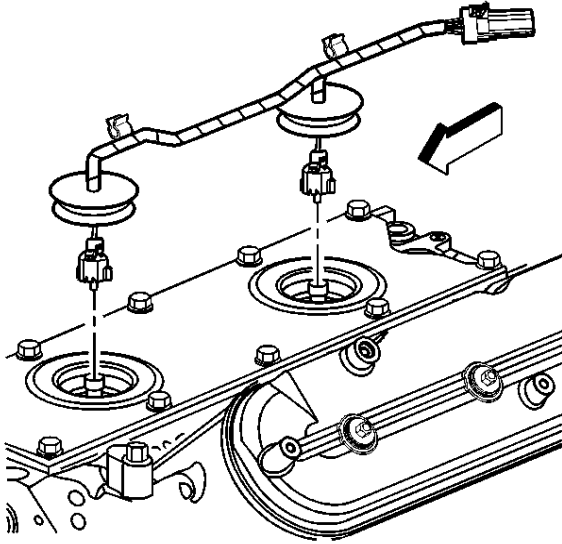
Use the correct fastener in the correct location. Replacement fasteners must be the correct part number for that application. Fasteners requiring replacement or fasteners requiring the use of thread locking compound or sealant are identified in the service procedure. Do not use paints, lubricants, or corrosion inhibitors on fasteners or fastener joint surfaces unless specified. These coatings affect fastener torque and joint clamping force and may damage the fastener. Use the correct tightening sequence and

specifications when installing fasteners in order to avoid damage to parts and systems.

1. Install the knock sensors.

Tighten

Tighten the sensor to 20 N·m (15 lb ft).



2. Connect the knock sensor electrical connectors.
3. Push down the rubber covers.
4. Install the intake manifold. Refer to [Intake Manifold Replacement](#) in Engine Mechanical-4.8L, 5.3L, and 6.0L.

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