



## Condition

**ATTENTION:**

**THIS IS A TECH TIP, NOT A TECHNICAL BULLETIN.  
TECH TIPS ARE NOT ASSOCIATED WITH WARRANTY CLAIMING.**

### Applicable Vehicles

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Golf, EOS, Beetle, Passat, CC	2008-2017	2.0L (CBFA)	All	All	All

### Revision Table

Instance Number	Published Date	Version Number	Reason For Update
2057756/1	11/15/19	26-19-04	Original publication.

## Technical Background

Ticking or chirping noise heard only on a cold start from the high pressure fuel pump area.

## Service

A noise described as a ticking or chirping noise that happens only on a cold start and goes away after a short time may be mistaken for a defective high pressure fuel pump. The noise is heard in the area of the high pressure fuel pump or the vacuum pump. This can be caused by a broken or cracked exhaust manifold gasket at the port for number 4 cylinder. Inspect for black staining or a piece of gasket sticking out in this area. Also soapy water sprayed in this area before starting the engine is helpful in diagnosis. The repair is to replace the defective gasket and any required fasteners called out in the repair procedure. See Repair Group 26 in Elsa.



Figure 1



## **Additional Information**

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