Technical Tip Transaction No: 2057852/1

15-19-04TT - Check Engine Light is ON After Camshaft Adjuster Repair or Long Block Replacement, DTC P0017 Stored

Release date:

11/22/2019

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
Jetta	2017- 2019	1.4L (DGXA, DJXA)	All	All	All

Revision Table						
Instance Number	Published Date	Version Number	Reason For Update			
2057852/1	11/22/19	15-19-04TT	Original publication.			

Technical Background

Failure to reinstall oil sleeves when servicing cam shafts and adjusters.

Service

When removing the camshaft adjusters, note that both adjusters have an inner oil sleeve (figure 1). The sleeves must be reinstalled on both adjusters, whenever installing the adjusters on the camshafts (figure 2). Failure to install both sleeves will result in DTC P0017 to setting.

DTC	Description
P0017	Crankshaft Position-Camshaft Position Correlation Bank 1 Sensor B

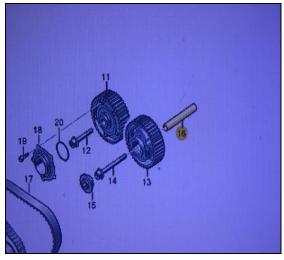


Figure 1



Figure 2



Technical Tip Transaction No: 2057852/1

15-19-04TT - Check Engine Light is ON After Camshaft Adjuster Repair or Long Block Replacement, DTC P0017 Stored

Release date:

11/22/2019

Additional Information

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