



Technical Tip

Topic	01-17-05TT – DTC P1640 Setting after ECM Replacement
Market area	United States 444 Volkswagen of America, Inc. (6444)
Brand	Volkswagen
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Condition

ATTENTION:

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

DTC P1640 Setting after ECM Replacement

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Jetta, Jetta Sportwagen, Passat, Beetle, Beetle Convertible, Golf	2011-2014	2.5L (CBTA, CBUA)	All	All	All

Technical Background

After replacement of the ECM -**J623**-, DTC P1640 may set due to module coding being incorrect.

Service

When performing a ECM replacement procedure, if DTC P1640 (Control Module Faulty) sets in the replacement ECM fault memory, it will be necessary to check the coding of the original ECM and recode the replacement ECM as needed.

Additional Information

Revision History		
Revision Number	Released Date	Reason For Update
2048178/1	6/19/17	Original publication.

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