## **Technical Tip**

Topic	64-18-01TT - Window Function after Module or Motor Replacement		
Market area	United States 444 Volkswagen of America, Inc. (6444)		
Brand	Volkswagen		
Date	November 16, 2018		

# **Condition**

#### ATTENTION:

THIS IS A TECH TIP, NOT A TECHNICAL BULLETIN.

TECH TIPS ARE NOT ASSOCIATED WITH WARRANTY CLAIMING.

# Window Function after Module or Motor Replacement

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Beetle, Beetle Convertible	2014-2015	All	All	All	All

# **Technical Background**

Window does not operate correctly after door module replacement.

Applicable after replacement of a door power window control module or window motor -*J386*-, -*J387*-, -*J388*-, -*J389*-, where the windows do not operate correctly. Auto up, auto down, short drop are some of the functions possibly affected.

### Service

It will be necessary to code the new motor-module(s). Code the driver's door 00 10 A4 and passenger door 10 10 A4 (as necessary).

#### After coding:

• Turn the vehicle OFF, cycle the door locks with the remote and then retest operation.

#### To code manually:

Right click on AW09 (-J519- Vehicle Electrical System Control Module) and select Control
Module OBD. Select coding and click to perform. Check the bottom of the coding screen for a tab
that indicates "binary coding".

#### If present:

· Press select.

Go to the top left corner of the coding screen, find the drop down box that currently indicates BCM -J519-.

• Open the drop down and click on -J386- (Driver Door Control Module) or -J387- (Passenger Door Control Module), as necessary.

Now the screen will show the coding of the respective door module. Use the fourth column from the left, titled, Hex Input".

Click the row of the byte that needs to be changed in this column.

In the pop up box:

• Change the coding to the new Hex number and click apply. After all bytes are changed, click on the apply button in the lower left corner.

### **Additional Information**

Revision History						
Revision Number	Released Date	Reason For Update				
2052995/1	11/16/18	Original publication				

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