



Technical Tip

Topic	87-11-01TT - A/C Control Module Basic Settings
Market area	United States 444 Volkswagen of America, Inc. (6444)
Brand	Volkswagen
Date	August 11, 2017

Condition

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

A/C Control Module Basic Settings

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Jetta, Beetle, Beetle Convertible	2011-2017	All	All	All	All

Technical Background

After **manual** A/C control module -**J301**- is replaced, fault 00898-005 “Activation A/C Compressor No or Incorrect Basic Settings” may be stored. The GFF test plan does not perform Activation A/C Compressor Basic Settings.

Service

To perform basic settings follow steps below:

2011- 2015 Vehicles:

With the engine off and the ignition key removed:

- Set the blower on position 1 or 2.
- Set Airflow direction to “vent”.
- Set Temperature to “full cold”.
- Start the engine.
- Press and hold the defrost and a/c buttons at the same time for 5-10 seconds until the defrost, A/C, and recirc buttons are illuminated.
- **Switch the engine off and remove ignition key.**
- Restart the vehicle and recheck all functions before returning the vehicle to the customer.



2016 - 2017 Vehicles:

- Under control module OBD, address 08, adaptation, enter 9 for the channel, and enter value 1.
- Select apply and retest operation.

Additional Information

Revision History		
Revision Number	Released Date	Reason For Update
2030606/11	8/11/17	Update to information and model year applicability.
2030606/10	10/14/16	Update to information.
2030606/1	3/18/11	Original publication.

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