

SERVICE BULLETIN

Reference number:	SB-30-1200	Issued: 27 February, 2019
Subject:	Set the Keyless Entry Function to Off	
Model(s):	Vantage 19MY	
VIN Range:	All	
Applicable to:	All Dealers	
Distribute to:	After Sales Manager Executive Manager Service Manager Sales Manager Warranty Staff Technician(s) Parts Staff	

Reason for this Service Bulletin

Some Vantage 19MY vehicles have a “Keyless Entry” option which has been set to on in the vehicle option codes. If a customer wants the function to be set to off, do the procedure that follows:

Workshop Procedure

CAUTIONS: CONNECT THE AMDS 2.0 EQUIPMENT TO AN ELECTRICAL SUPPLY WHEN YOU DO THE PROCEDURE THAT FOLLOWS. IF THE LAPTOP BATTERY VOLTAGE DECREASES DURING THE SOFTWARE UPDATE, THE UPDATE CAN FAIL AND CAN CAUSE DAMAGE TO THE MODULE.

YOU MUST CONNECT A BATTERY CHARGER TO THE VEHICLE BEFORE YOU DO DIAGNOSTIC PROCEDURES. IF THE VEHICLE BATTERY VOLTAGE DECREASES DURING THE PROCEDURE, THE SOFTWARE UPDATE CAN FAIL AND CAN CAUSE DAMAGE TO THE MODULE.

Notes: *Make sure that the AMDS 2.0 software has updated to the latest version. The AMDS 2.0 software will need a good Internet connection (minimum broadband speed of 2 Mbit/second) to make sure that the software is updated correctly.*

A high output battery charger (minimum of 80 A) is necessary to meet the demand of the radiator cooling fan. The battery charger must also be compatible with Absorbent Glass Mat (AGM) type batteries.

1. Use AMDS 2.0 to connect to the Internet and update the AMDS 2.0 database to the latest release (refer to Service Bulletin: SB-19-1110).
2. Insert the vehicle key in the Electronic Ignition Switch (EIS). Refer to the Vehicle Owner's Guide.
3. Set the ignition to ON, but do not start the engine.
4. Connect the Vehicle Communication Interface (VCI) to the vehicle with the Diagnostic Link Cable (DLC).

5. Click the “Special Apps button” (refer to Figure 1).

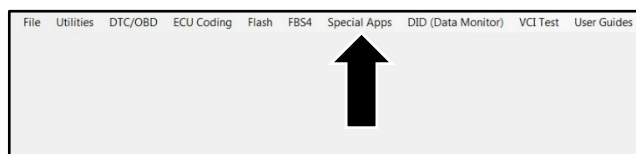


Figure 1

6. Select the “KG” box, then click “OK” (refer to Figure 2).

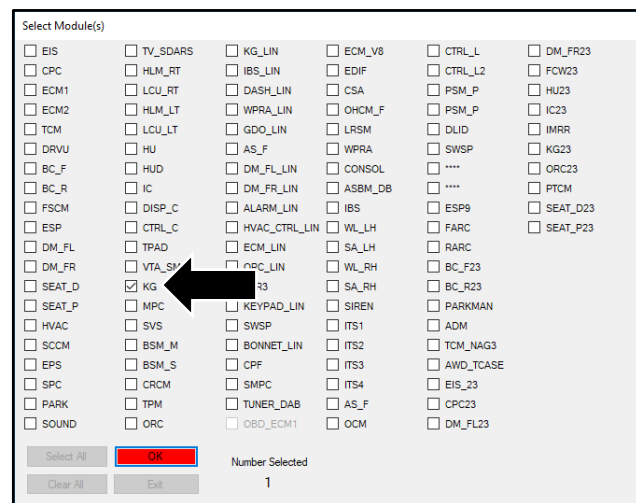


Figure 2

7. The “Option Code Results” window will then show the status of the Keyless Go function. Click “OK” (refer to Figure 3).

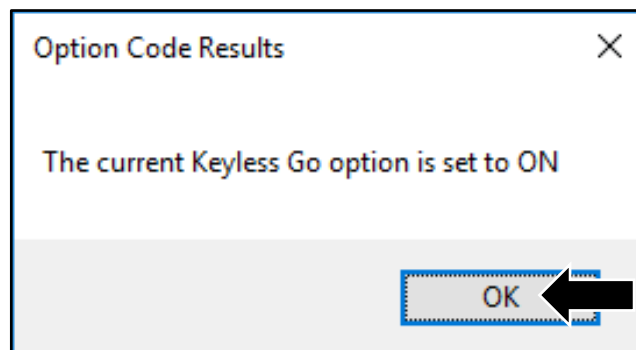


Figure 3

8. In the KG Special Apps window, click the “Read ECU” button (refer to Figure 4).

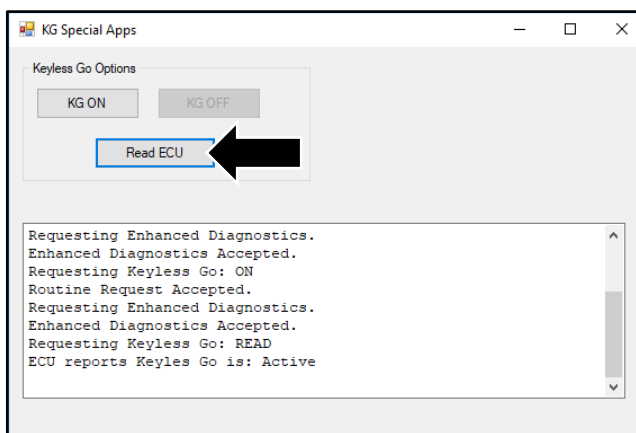


Figure 4

9. If the ECU reports Keyless Go is "Active", click the "KG OFF" button to change the status to "Not Active" (refer to Figure 5).

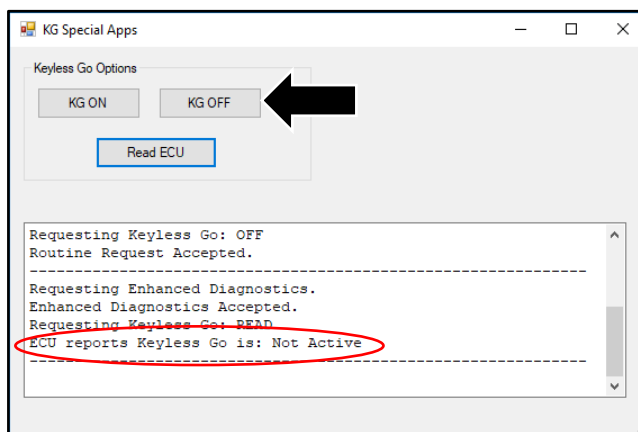


Figure 5

10. Disconnect the AMDS from the vehicle.
11. Lock the vehicle and do a check to make sure that the Keyless Entry function operates correctly (refer to the vehicle owner's manual for reference).

Warranty Data

Procedure and Labour Time

Description	Labour Time
Set the Keyless Entry Function to Off	0.5

If you have any questions related to this Service Bulletin, please contact: Aston Martin Technical Services
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Or contact your After Sales Manager.

The English version of this Service Bulletin is written in
Simplified Technical English to ASD-STE100™.