

SERVICE ACTION

Reference number:	SA-15-1202	Issued: 29 January, 2018
Subject:	Update HU Coding	
Model(s):	DB11, Vantage (19MY), DBS Superleggera	
VIN Range:	Refer to the separately published list of Vehicle Identification Numbers (VINs)	
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 Action

Some vehicles had incorrect coding applied to the Head Unit (HU). This gives incorrect information on the infotainment screen. The symptoms of the issue include:

- Infotainment screen: AM5
- Language: English US
- TPAD: ON
- Fuel consumption: MPG (US)
- Wifi: disabled

To correct these symptoms, do the procedure that follows to update the HU coding on vehicles in the attached VIN list.

Workshop Procedure

CAUTIONS: CONNECT THE ASTON MARTIN DIAGNOSTIC SYSTEM (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. Complete the AMDS procedure to code the Software Calibration Number (SCN). Refer to Service Bulletin; SB-19-1072.

Note: *Make sure that you select the Head Unit (HU) Module to code when you do step 7 of the Service Bulletin.*

Warranty Data**Procedure and Labour Time**

Description	Labour Time
Update the SCN coding file of the HU (Infotainment system)	0.2 hours

Please Note:

When you have completed this Service Action, make sure that you make an entry in Section A of the Vehicle Owner's Guide to show that the procedure is completed.

If you have any questions related to this Service Action, please contact: Aston Martin Technical Services
on: +44 (0) 1926 644720, email: askamtech@astonmartin.com,
or contact your After Sales Manager.

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