

QUARANTINE NOTICE

Reference number:	QN-03-0050	Issued: 10 January 2017
Subject:	Examine the coolant hose for the auxiliary radiator on DB11	
Model(s):	DB11	
VIN Range:	Refer to the separately published list of affected VINs	
Applicable to:	All Dealers	
Distribute to:	After Sales Manager Executive Manager Service Manager Sales Manager	Warranty Staff Technician(s) Parts Staff

Note: *This repair is the same as Service Action SA-03-0268. Use this Quarantine Notice for vehicles that are not registered and have not been given to a Customer.*

Some vehicles in the affected VIN list for this Quarantine may now be registered and given to a Customer. Make sure that you do a check of the Online Dealer Warranty (ODW) database to make sure that all necessary work is done to every vehicle.

Reason for this Quarantine Notice

A spigot for a coolant hose may be out of tolerance on the left side auxiliary radiator on some early build DB11 vehicles. A check must be done to make sure the outlet hose for the Water-Air Charge Air Cooler (WACAC) is correctly connected to the auxiliary radiator.

Workshop Procedure

WARNING: LET THE COOLING SYSTEM BECOME COOL BEFORE YOU DO WORK. THE COOLING SYSTEM IS VERY HOT AFTER OPERATION AND HOT COOLANT CAN CAUSE INJURY.

CAUTION: LET THE COOLING SYSTEM BECOME COOL BEFORE YOU OPEN THE SYSTEM FILLER CAP. IF YOU REMOVE THE CAP WHILE THE SYSTEM IS WARM, THE SYSTEM CAN BE FILLED TO THE INCORRECT LEVEL.

CAUTION: USE TOOLS THAT HAVE PROTECTIVE SLEEVES OR TAPE APPLIED WHEN YOU REMOVE OR INSTALL A WHEEL THAT HAS A PAINTED FINISH. THE FINISH CAN BE EASILY DAMAGED BY TOOLS.

1. Remove the front left side wheel (refer to Workshop manual procedure 04.04.EC).

2. Remove the screw that attaches the front section of the front left side wheel arch liner (refer to Figure 1)

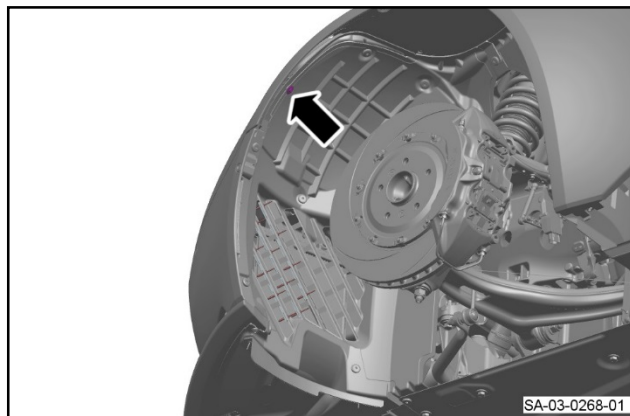


Figure 1

3. Remove the 10 screws that attach the front section of the front left side wheel arch liner to the body (refer to Figure 2).

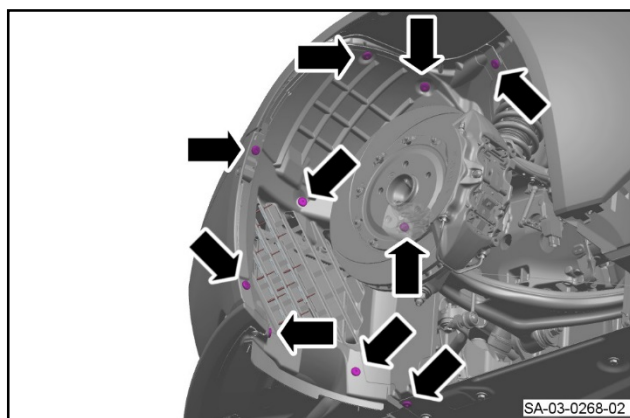


Figure 2

4. Remove the reinforcement bracket for the wheel arch liner (refer to Figure 3).

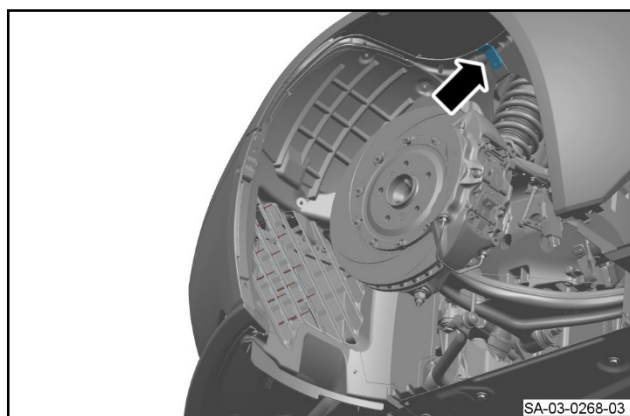


Figure 3

CAUTION: DO NOT BEND THE WHEEL ARCH LINER TOO MUCH DURING THE STEP THAT FOLLOWS. THE WHEEL ARCH LINER CAN CRACK EASILY.

5. Release the front section of the front left side wheel arch liner (refer to Figure 4).

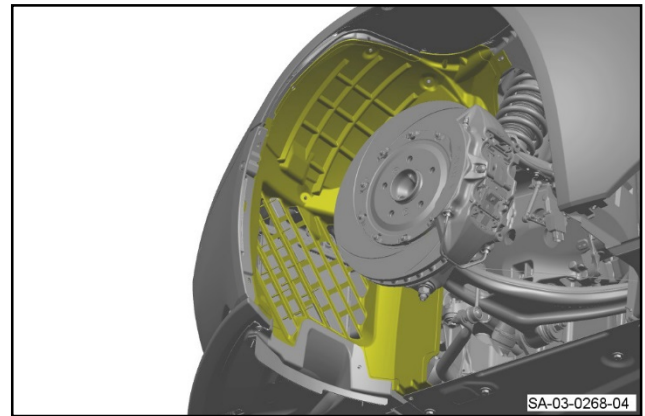


Figure 4

6. Remove the front section of the front left side wheel arch liner (refer to Figure 5).

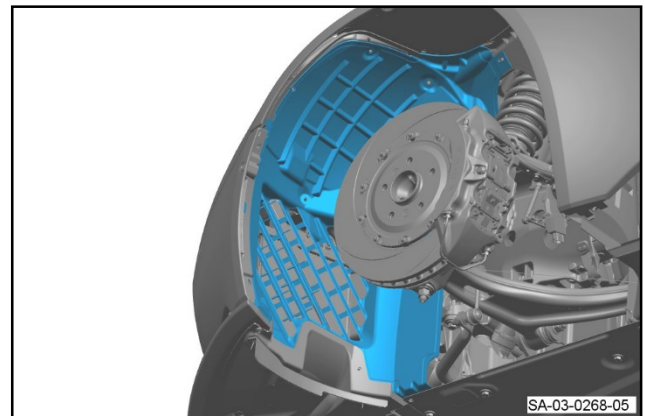


Figure 5

7. Examine the WACAC hose connection into the left side auxiliary radiator (refer to Figure 6). It is possible that the attachment clip is not fully engaged to hold the hose correctly.
8. If necessary, push the clip down from the top until it engages in the installed position to attach the hose.

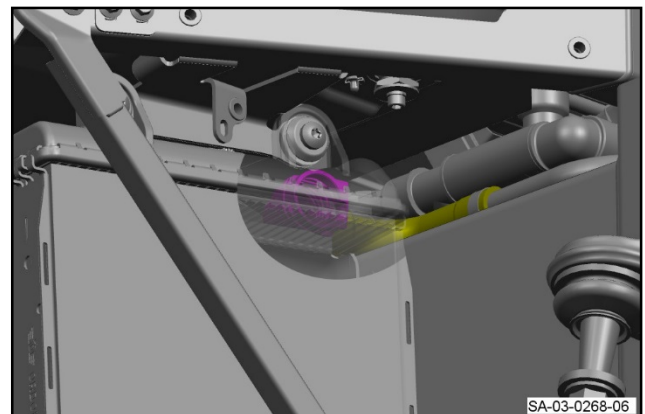


Figure 6

CAUTION: DO NOT BEND THE WHEELARCH LINER TOO MUCH DURING THE STEP THAT FOLLOWS. THE WHEELARCH LINER CAN CRACK EASILY.

9. Put the front section of the front left side wheel arch liner back into position (refer to Figure 7).

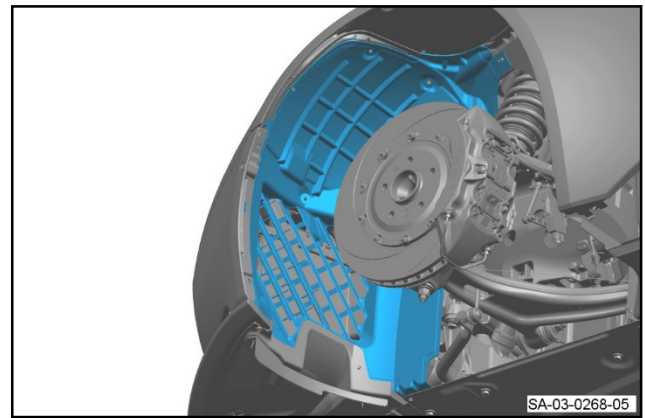


Figure 7

10. Install the reinforcement bracket for the wheel arch liner (refer to Figure 8).

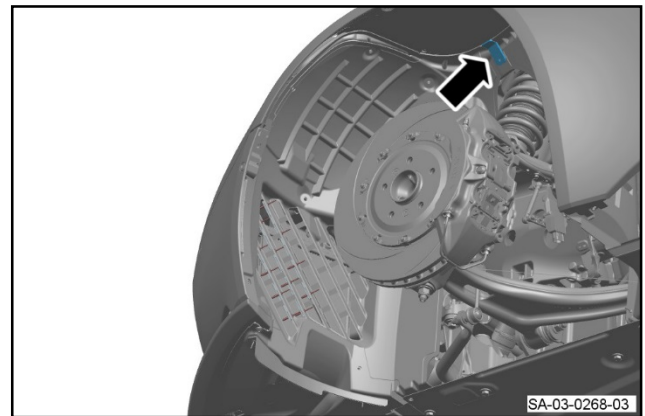


Figure 8

11. Install the 10 screws that attach the front section of the front left side wheel arch liner to the body (refer to Figure 9).

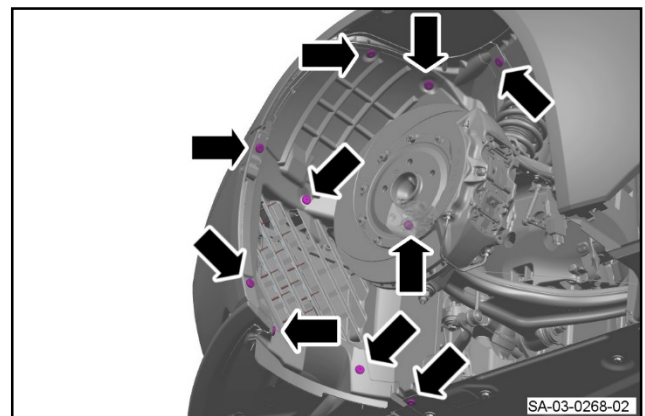


Figure 9

12. Install the screw that attaches the front section of the front left side wheel arch liner (refer to Figure 10).

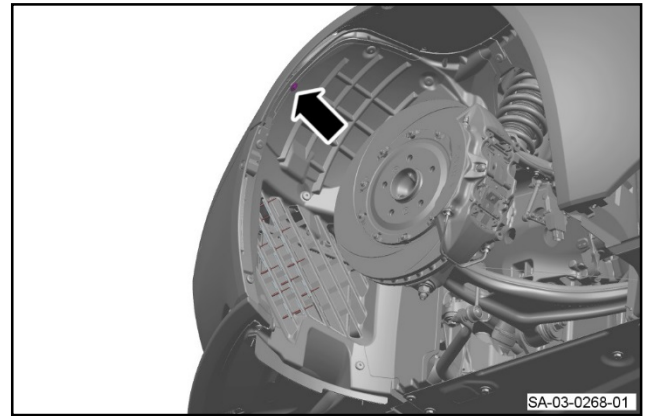


Figure 10

13. Install the front left side wheel (refer to Workshop manual procedure 04.04.EC).

Part Data

No new parts are necessary for this procedure.

Warranty Data

Procedure and Labour Time

Description	Labour Time
Examine the coolant hose for the auxiliary radiator on DB11.	0.45 hours

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™.