

## SERVICE ACTION

<b>Reference number:</b>	SA-03-1159V2	<b>Issued:</b> 7 May, 2019
<b>Subject:</b>	Bonnet-Vent Water Shields	
<b>Model(s):</b>	DB11 V12	
<b>VIN range:</b>	Refer to the separately published list of Vehicle Identification Numbers (VINs)	
<b>Applicable to:</b>	All Dealers	
<b>Distribute to:</b>	<b>After Sales Manager</b> <b>Executive Manager</b> <b>Service Manager</b> <b>Sales Manager</b>	<b>Warranty Staff</b> <b>Technician(s)</b> <b>Parts Staff</b>

### Reason for Version 2 of this Service Action

Service Action SA-03-1159 required two separate parts. These are now supplied as a single kit. The changes to this document have a black line against them in the left margin. Please destroy all copies of SA-03-1159 and replace them with Service Action SA-03-1159V2.

### Reason for this Service Action

There can be a problem when DB11 V12 is parked in rain. Water can go into the bonnet vents and collect on the coil pack seal. The water can then go into the breather pipe for the spark plug cavity as the engine temperature decreases. When water touches the HT leads it can cause a misfire.

Water shields are now available that will keep water away from the ignition system.

### Workshop Procedure

1. Open the bonnet.
2. Remove the three nuts at the bottom of the left side vent.

3. Attach the left side water shield to the bonnet with the three nuts removed in step 2 (refer to Figure 1).



Figure 1

4. Repeat steps 2 and 3 for the right side vent.

**Part Data**

Description	Part Number	Quantity
BONNET VENT WATER SHEDDER - SERVICE RETROFIT KIT	HY53-16C629-AA	1

**Warranty Data**

**Procedure and Labour Time**

Description	Labour Time
Install 2 Bonnet-Vent Water Shields	0.1 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™.