

QUARANTINE NOTICE

Reference number:	QN-64-1539	Issued: 15 December, 2021
Subject:	Apply Stabilant 22 Gel to Steering Column Control Module (SCCM) Terminals	
Model(s):	DBX	
VIN Range:	Refer to the separately published list of affected 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 Quarantine Notice

Aston Martin has found that on some vehicles the driver's airbag warning symbol can show in the instrument cluster.

This is caused by a low current connection in the steering column control module (SCCM). This can cause Diagnostic Trouble Codes (DTCs) for the driver's airbag as follows:

- B000113 - (A91) Driver – Airbag – Circuit Open
- B000213 - (A91) Driver – Airbag – Circuit Open

Note: This problem does NOT affect the function of the driver's airbag and does not cause any issues to the safety of the vehicle.

Do the workshop procedure that follows to apply Stabilant 22 solution to the terminals identified.

To identify the connector terminals that need the Stabilant 22 gel applied, refer to the connector references that follow in Technical Hub:

Connector References

System Views > Occupant Restraint Control > ORC Airbags Driver and Passenger

C-ref	Description
A51.1	IP Harness to SCCM Connector
A51.2	Airbag Link Harness

Workshop Procedure

1. Start a SpotLight session and use the initial symptom term B000113 or B000213 and follow the session steps.
2. Remove the SCCM (refer to Workshop Manual procedure 64.01.FD).
3. Identify the connector terminal numbers for the IP Harness to SCCM connector: 8, 9, 10 & 11 (refer to Figure 1).

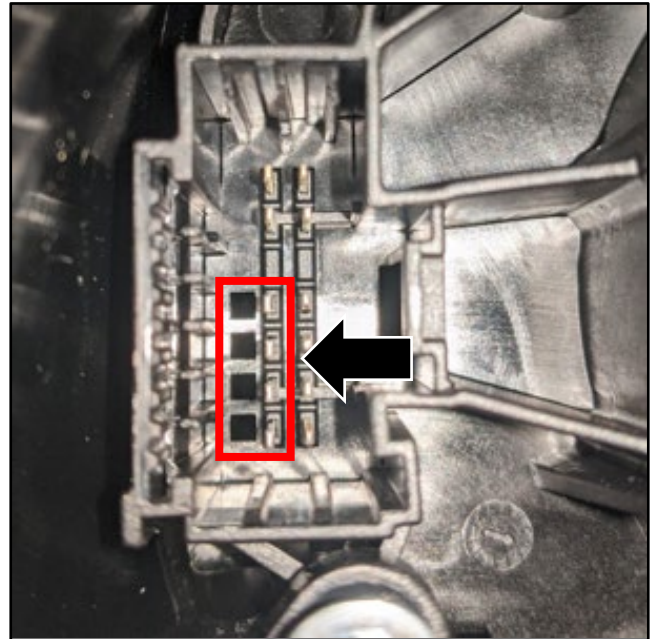


Figure 1

4. Use a drip applicator to carefully apply Stabilant 22 solution to the terminals identified in step 3 (refer to Figure 2).
If necessary, use a clean swab to apply the solution to the terminals.

Note: Connector reference A51.1 (IP Harness to SCCM Connector).

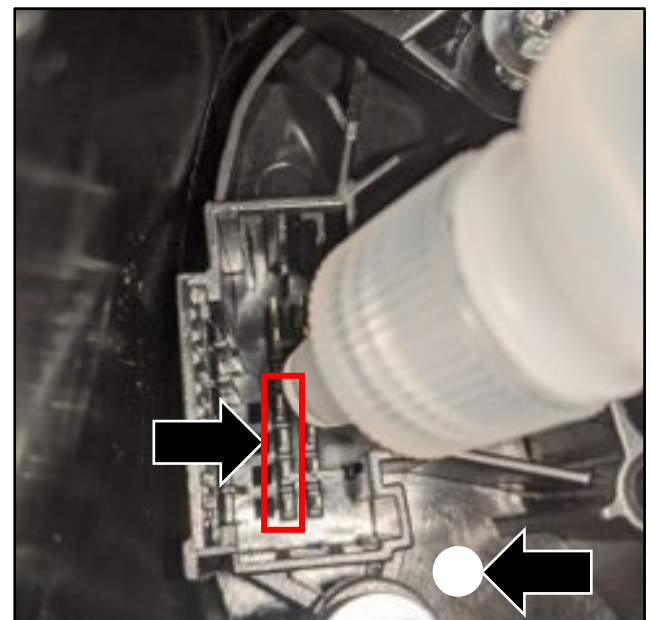


Figure 2

5. When step 5 is complete use a white paint pen to mark the area shown with a white dot (refer to Figure 2).

6. Use a drip applicator to carefully apply Stabilant 22 solution to the airbag link harness on terminal numbers 1, 2, 3 & 4 (refer to Figure 3).
If necessary, use a clean swab to apply the solution to the terminals.

Note: Connector reference A51.2 (Airbag Link Harness).

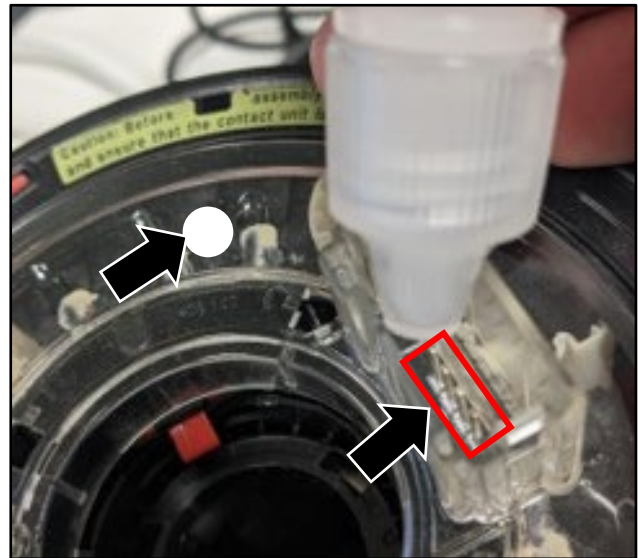


Figure 3

7. When step 7 is complete use a white paint pen to mark the area shown with a white dot (refer to Figure 3).

WARNING: WAIT FOR THE SOLVENT TO DRY FOR FIVE MINUTES BEFORE YOU CONNECT THE AIRBAG TERMINALS TO AVOID POSSIBLE IGNITION. ALCOHOL IS HIGHLY FLAMMABLE, AND CAN CAUSE SERIOUS INJURY OR DEATH.

8. Install the SCCM (refer to Workshop Manual procedure 64.01.FD).
9. Make sure there are no diagnostic trouble codes (DTCs).
10. Make sure the airbag warning symbol does not show in the instrument cluster.

Part Data

Description	Part Number	Quantity
STABILANT 22 5ml FIELD KIT	708184	1

Note: Stabilant 22 needs to be mixed with 99% Isopropanol or Ethanol which must be sourced locally.

Note: The Stabilant 22 5ml Field Kit will repair at least 10 vehicles. Please initially only order x1 Stabilant 22 5ml field kit per Dealer. Please claim 1/10th of the price of a Kit as a Sundry line on each Warranty claim for this Quarantine Notice.

Warranty Data**Procedure and Labour Time**

Description	Labour Time	ROT Code
Apply Stabilant 22 gel to SCCM connector terminals	2.25 hours	64.01.FK

Yours faithfully



John Cranfield

Senior Manager - Client Technical Services

If you have any questions related to this document, please refer to the 'Contact Us' link on this webpage, or contact your local Dealer or After Sales Manager.

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