

SERVICE ACTION

Reference number:	SA-23-1425	Issued: 24 October, 2020
Subject:	Incorrect Reminder for Second-Row Seatbelts	
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 Service Manager Sales Manager	Warranty Staff Technician(s) Parts Staff

Reason for this Service Action

Aston Martin has found that some vehicles have a wiring issue where an incorrect reminder is shown for the second-row seatbelts. This reminder will be shown as a message in the instrument cluster.

Use the procedure below to replace the electrical terminals for the second-row seat belt buckle switches.

Workshop Procedure

Notes: *Illustrations are for aid only. Some variation can occur.*

Make sure you install the terminals in the correct position.

1. Remove the rear seat bench assembly (refer to Workshop Manual procedure 30.01.FC).
2. Disconnect the three electrical connectors (refer to Figure 1).
 - Cabin Harness – A02
 - Cabin Harness – A03
 - Cabin Harness – A04

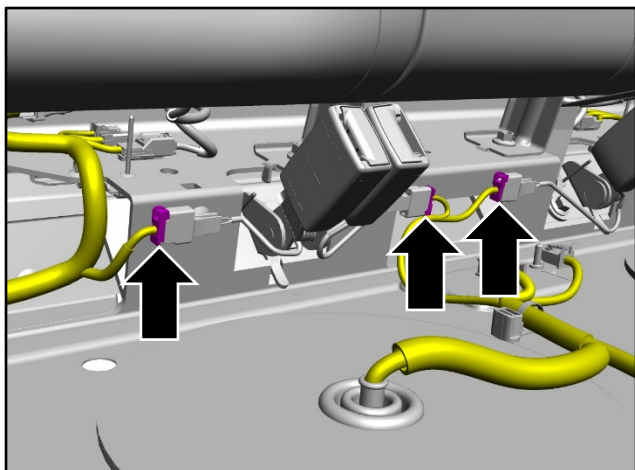


Figure 1

3. Release the wiring harness (refer to Figure 2).

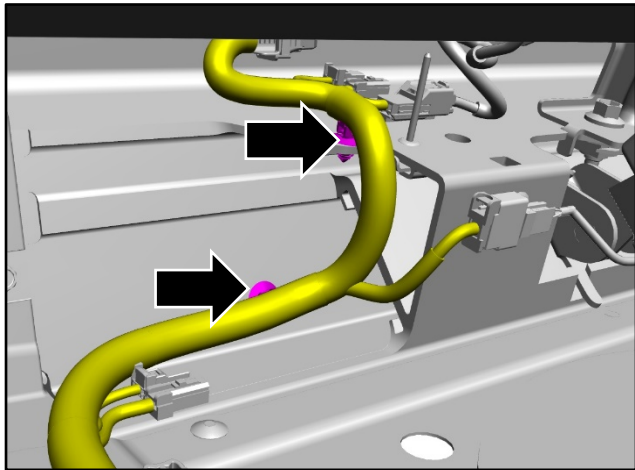


Figure 2

4. Find the electrical connector Cabin Harness – A02
5. Remove the terminal lock (refer to Figure 3).

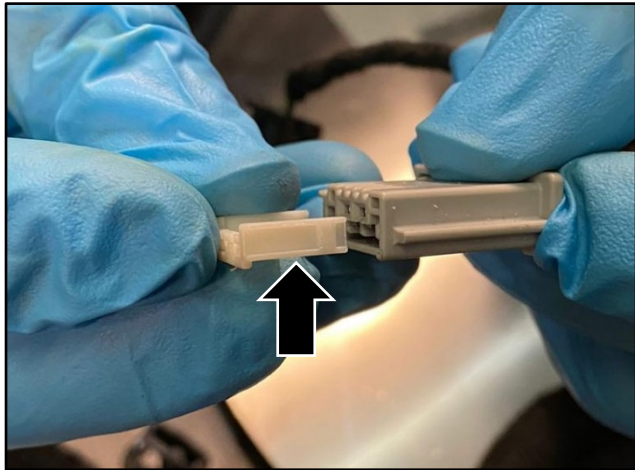


Figure 3

6. Remove the terminal from pin 1 (refer to Figure 4).

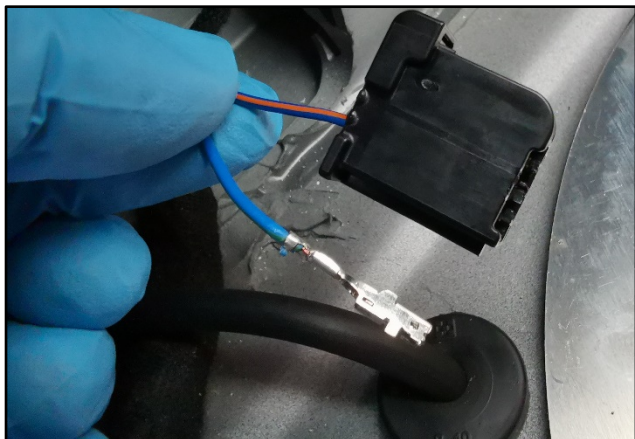


Figure 4

7. Use the applicable tool to remove the existing terminal (refer to Figure 5).

CAUTION: DO NOT REMOVE MORE LENGTH THAN IS NECESSARY.

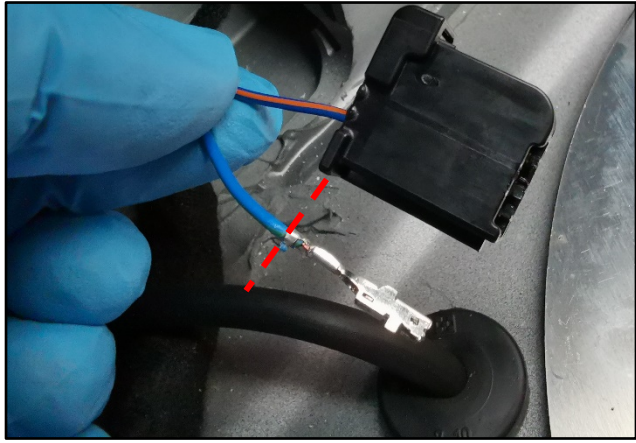


Figure 5

8. Remove approximately 5-7mm of the insulation at the end of the wire (refer to Figure 6).

CAUTION: DO NOT REMOVE MORE LENGTH THAN IS NECESSARY.

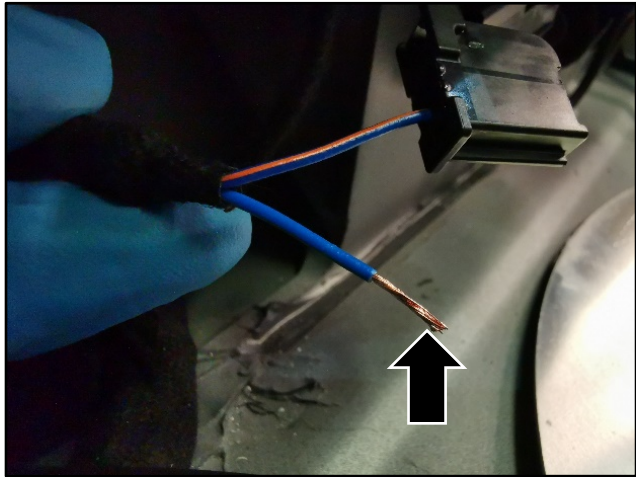


Figure 6

9. Use the applicable tool to install a new terminal onto the wire.

CAUTION: MAKE SURE TO INSTALL THE WIRE IN THE CORRECT POSITION. (REFER TO FIGURE 7)

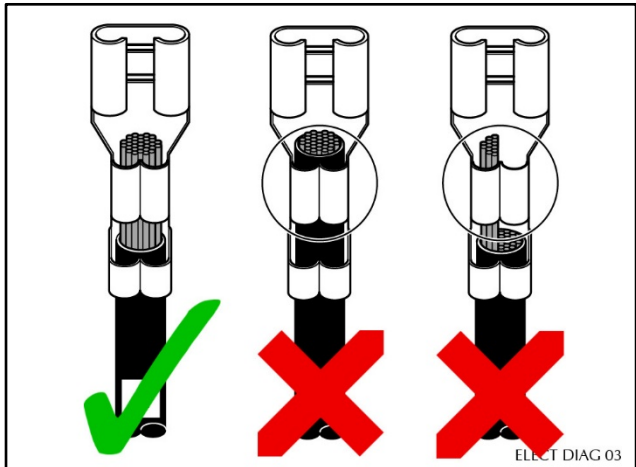


Figure 7

10. Apply a thin layer of solder to the terminal crimp.
11. Install the terminal into pin 1.
12. Repeat step 6 thru step 11 for pin 2.

13. Install the terminal lock (refer to Figure 8).

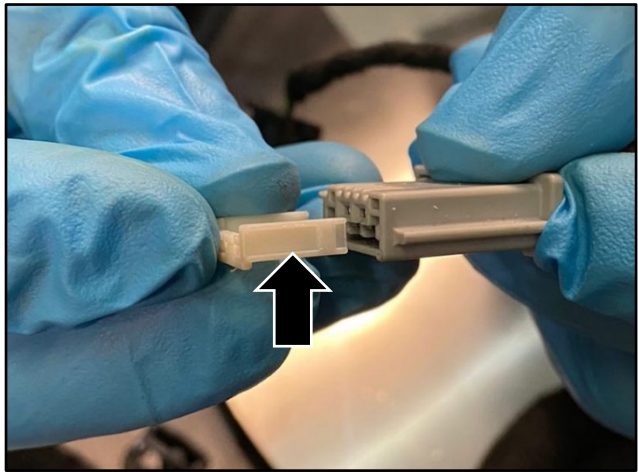


Figure 8

14. Repeat step 5 thru step 13 for electrical connector Cabin Harness – A03
15. Repeat step 5 thru step 13 for electrical connector Cabin Harness – A04
16. Connect the three electrical connectors (refer to Figure 9).

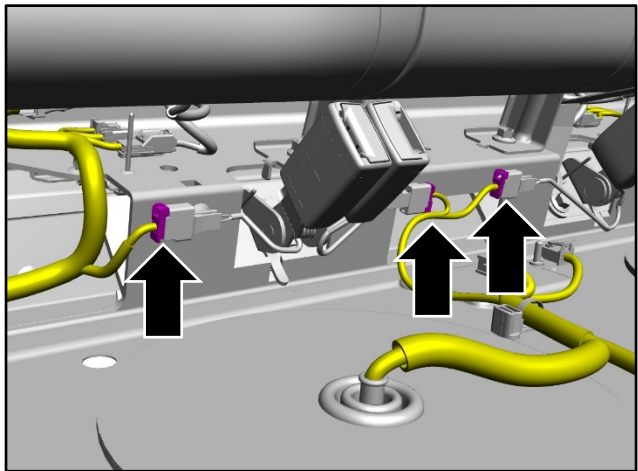


Figure 9

17. Attach the wiring harness (refer to Figure 10).

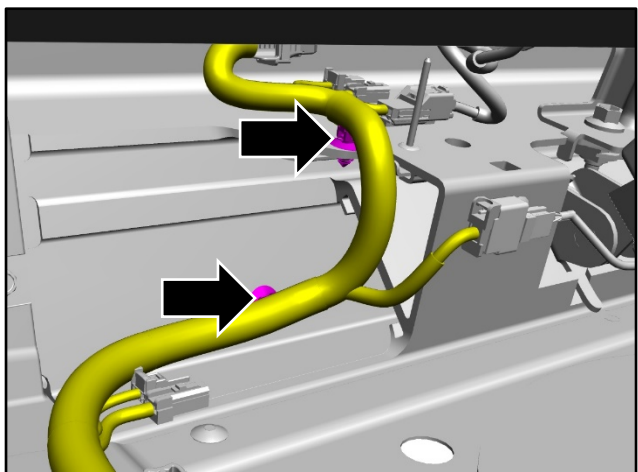


Figure 10

18. Install the rear seat bench assembly (refer to Workshop Manual procedure 30.01.FC)

Part Data

Description	Part Number	Quantity
HARN CONN-RR S/BELT	MY83-37-10034	6

Warranty Data**Procedure and Labour Time**

Description	Labour Time
Replace six electrical connector terminals.	0.9

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™.