

SERVICE BULLETIN

Reference number:	SB-07-1473	Issued: 21 April, 2021
Subject:	Active Differential Wiring Loom Inspection	
Model(s):	Vantage 21MY	
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 Bulletin

Aston Martin has found that on some Vantage 21MY vehicles with automatic transmission, it is possible for the wiring loom for the active differential to be installed in the incorrect position. This can cause it to rub against the driveshaft.

If the wiring loom for the active differential is not in the correct position, do the procedure that follows to change its position.

Workshop Procedure

1. Disconnect the battery (refer to Workshop Manual procedure 14.01.CA).
2. Use applicable equipment to lift the vehicle and make it safe.
3. Remove the rear undertray (refer to Workshop Manual procedure 01.02.PB).
4. Do a check for damage to the active-differential wiring loom. Damage can occur where the loom touches the drive shaft (refer to Figure 1).

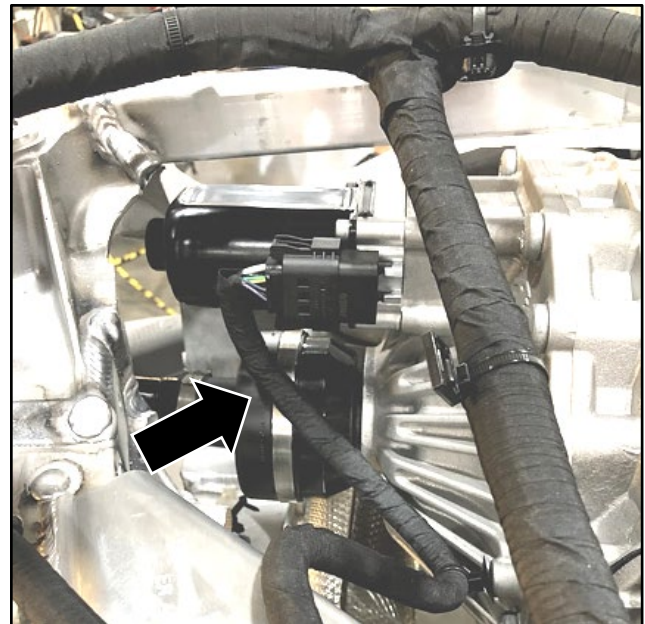


Figure 1

5. If there is damage to the active-differential wiring loom, you must raise a SpotLight case.

6. Examine the position active-differential wiring loom. The correct position is shown (refer to Figure 2).
If the wiring loom is installed correctly no more steps are necessary.

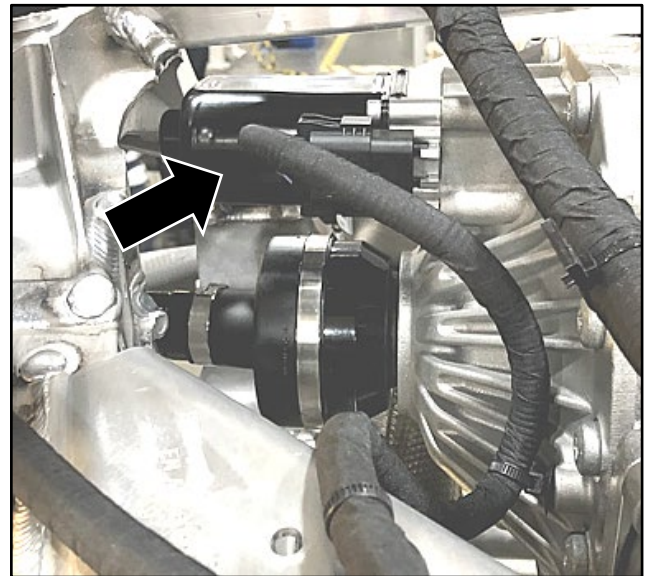


Figure 2

7. If the active-differential wiring loom is in the position shown (refer to Figure 3), do the actions that follow:
 - Disconnect the wiring loom and rotate it 360 degrees to the correct position (refer to Figure 2).
 - Connect the wiring loom and its fixings.

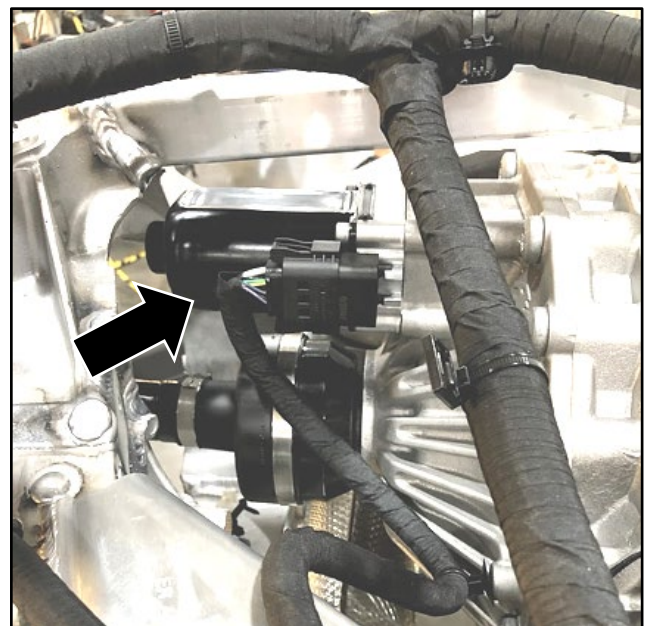


Figure 3

Warranty Data

Procedure and Labour Time

Description	Labour Time	ROT Code
Examine the active differential wiring loom	0.10	07.01.CX
Remove and install the active differential wiring loom	0.15	07.01.CZ

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 Service Bulletin is written in Simplified Technical English to ASD-STE100™.