



**SERVICE ACTION**

Global Service Action  
Number: D001

Subject: <b>Automatic Pressure Maintenance Unit (APMU) Hose Clearance to Heatshield</b>	Publication No.: D001
	Model: Defender (LE)
	Model Year: 2025 - 2026
	Date of Issue: 09 April 2025
	Expiry Date: 30 April 2027

<b>To:</b>	All National Sales Companies (NSCs), importers, retailers and authorized repairers. Jaguar Land Rover North America, LLC and Jaguar Land Rover Canada ULC.
<b>For the Attention of:</b>	The approved JLR retailer / authorized repairer.
<b>Important:</b>	NOTE: The information in this campaign is intended for use by professional technicians. If you are not a JLR retailer / authorized repairer, do not assume that a condition described affects a specific vehicle. Contact an authorized JLR retailer / authorized repairer to determine if this campaign applies to a specific vehicle.  This campaign has been issued to provide the relevant repair instructions, parts and warranty information. This campaign is valid for two years only. Repairs must be completed prior to the expiry date at the top of this campaign.

**FOR THE ATTENTION OF ALL:**

**DESCRIPTION OF ISSUE**

A concern has been identified on certain 2025 model year to 2026 model year Defender OCTA vehicles, where the [Automatic Pressure Maintenance Unit \(APMU\)](#) may have been installed with a clash condition between the [APMU](#) hose and heatshield. Rubbing of the [APMU](#) hose on the heatshield could create pressure loss and / or fluid leak on 6D dynamic suspension system over a period of time.

**ACTION TO BE TAKEN**

At the next opportunity, you are requested to repair the vehicle.

Check the JLR Warranty Portal to make sure affected vehicles are correctly identified prior to starting this campaign. The Warranty Portal will be updated to reflect only those vehicles affected.

JLR retailers / authorized repairers are reminded that they must not sell vehicles identified as affected by this campaign until such time as the repair has been successfully completed.

An owner may indicate that a repair has already been completed for this concern, in which case the full cost of the repair should be reimbursed. Refer to the warranty section of this campaign for details of the Customer Reimbursement and Related Damage Process. At the time of confirming a booking for a vehicle repair, make sure you check the Warranty Portal to confirm if there are any other outstanding campaigns, to make sure the correct parts are available and adequate workshop time is allocated for repairs to be completed in one visit.

Yours faithfully

Steve Oldham

Global Customer Care Quality Director

## SERVICE INSTRUCTION - D001

### SROs

Description	SRO	Time
<a href="#">Automatic Pressure Maintenance Unit (APMU)</a> heatshield modification	05.10.70	0.7
Drive in / drive out	02.02.02	0.2

#### NOTE:

Repair procedures are under constant review, and therefore times are subject to change; those quoted here must be taken as guidance only. Always refer to TOPIx to obtain the latest repair time.

### Warranty Information

Warranty claims must be submitted quoting program code D001 with the relevant option code from the table below. As option codes are used there is no requirement for you to enter SROs or parts, these are included for information only.

Program Code	Option	Description	SRO	Time
D001	A	<a href="#">APMU</a> heatshield modification	05.10.70	0.7
D001	B	<a href="#">APMU</a> heatshield modification Drive in / drive out	05.10.70 02.02.02	0.7 0.2

#### NOTE:

The option that contains the drive in / drive out allowance may only be claimed when the vehicle has been brought back into the workshop for this action alone to be undertaken.

Warranty claims must be submitted in accordance with the current JLR Global Warranty Manual, and its amendments, unless stated otherwise in this campaign.

### Customer Reimbursement and Related Damage Process

#### NOTE:

If there is a requirement to claim for related / consequential damage or customer reimbursement, refer to the related instruction that can be found in TOPIx (in the Search box, search for 'Related Damage Claim' and open the related bulletin link).

## SERVICE INSTRUCTION

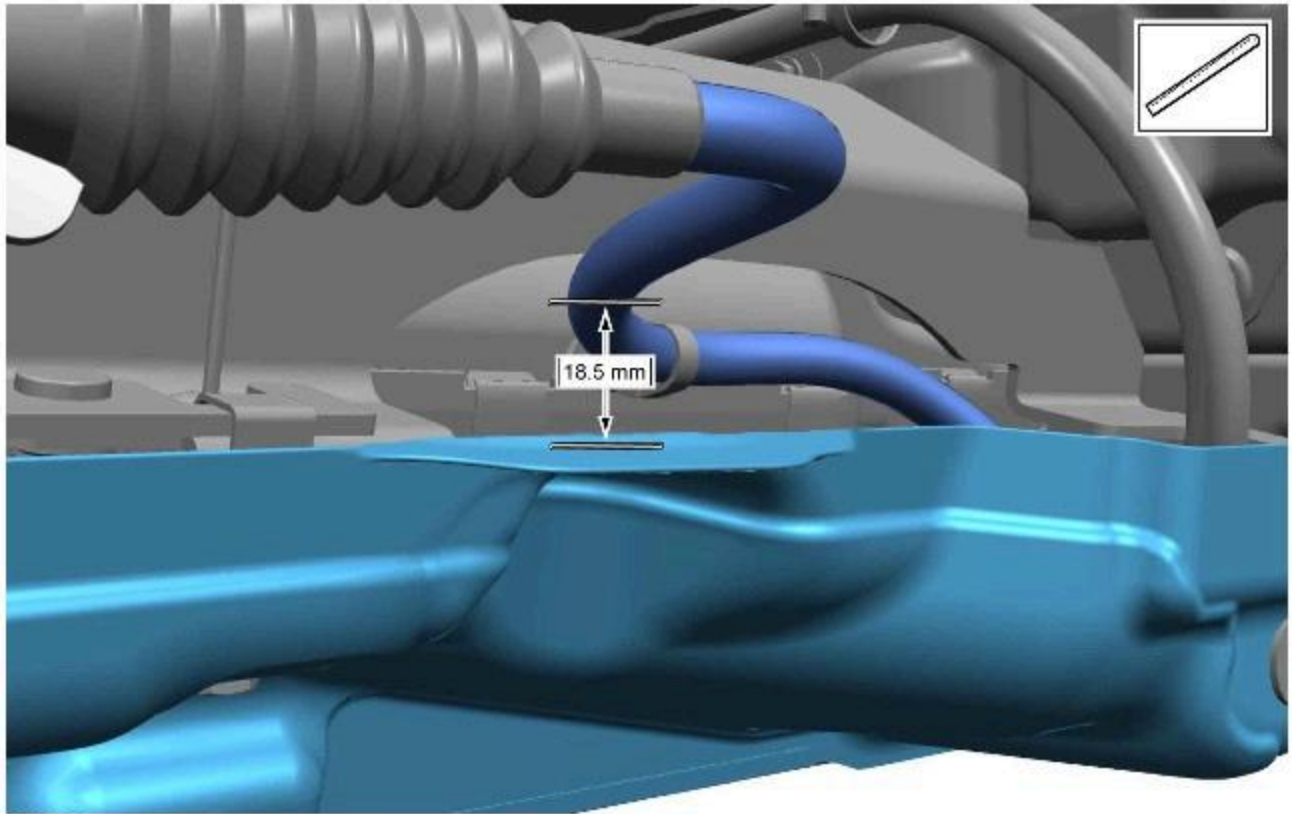
1. Remove the left undershield (see TOPIx Workshop Manual section 501-02: Front End Body Panels - Removal and Installation - Left Undershield - (+) OCTA Vehicles).

2.

**CAUTION:**The clearance must be a **minimum** of 18.5 mm.

Using a suitable method, measure the clearance of the heatshield to the [APMU](#) hose.

- If the heatshield to [APMU](#) hose clearance is **18.5 mm or greater**, continue to step 4.
- If the heatshield to [APMU](#) hose clearance is **less than 18.5 mm**, continue to step 3.



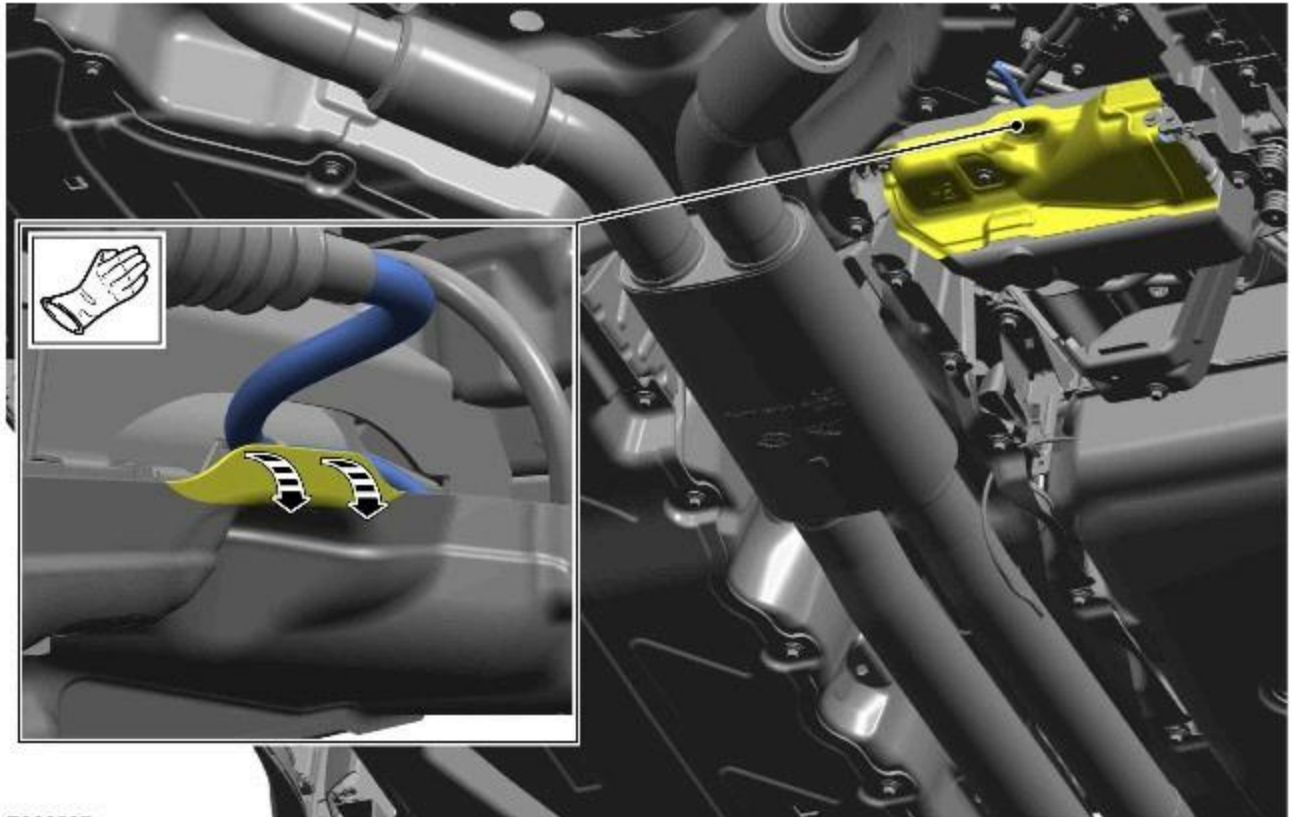
E386588

3.

**WARNING:**

Protective hand wear must be used when repositioning the heatshield.

Using a suitable method, reposition the heatshield 90 degrees, in the area highlighted in the illustration, repeat step 2.



E386587

4. Install the left undershield (see TOPIx Workshop Manual section 501-02: Front End Body Panels - Removal and Installation - Left Undershield - (+) OCTA Vehicles).