# TECHNICAL BULLETIN LTB00655NAS2 28 SEP 2015



© Jaguar Land Rover North America, LLC

NOTE: The information in Technical Bulletins is intended for use by trained, professional Technicians with the knowledge, tools, and equipment required to do the job properly and safely. It informs these Technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by 'do-it-yourselfers'. If you are not a Retailer, do not assume that a condition described affects your vehicle. Contact an authorized Land Rover service facility to determine whether this bulletin applies to a specific vehicle.

This reissue replaces all previous versions. Please destroy all previous versions.

Changes are highlighted in gray

## **SECTION: 501-08**

A-Pillar Exterior Trim Installation Procedure

## AFFECTED VEHICLE RANGE:

Range Rover Sport (LW)

Model Year: 2014 Onwards 000002 Onwards

Manufacturing Solihull

Plant:

Range Rover (LG)

Model Year: 2013 Onwards VTN: 000083 Onwards

Manufacturing Solihull

Plant:

#### **MARKETS:**

NAS

#### **CONDITION SUMMARY:**

Situation: A procedure has been developed for the installation of A-pillar exterior trim.

Cause: Replacement of the A-pillar exterior trim.

Action: In the event it becomes necessary to replace the A-pillar exterior trim, follow the Service Instruction outlined below.

#### PARTS:

NOTE: Use only the 209N primer included in the A-Pillar exterior trim installation kit; other primers will not offer the required performance.

LR057984 A-Pillar exterior trim installation kit Quantity: 1

#### TOOLS:

No Tools Required

## **WARRANTY**:

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.

NOTE: DDW requires the use of causal part numbers. Labor only claims must show the causal part number with a quantity of zero.

> TIME CONDITION **CAUSAL DESCRIPTION** SRO (HOURS) CODE **PART**

A-pillar exterior trim - Left - Remove and install	76.43.39	0.4	07	LR037542
A-pillar exterior trim - Right - Remove and install	76.43.40	0.4	07	LR037541

igtriangleNOTE: Normal Warranty procedures apply.

## **SERVICE INSTRUCTION:**

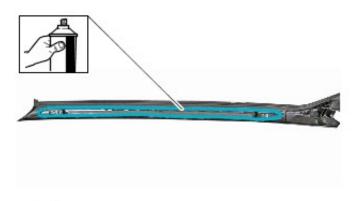
NOTE: Use only the 209N primer included in the A-Pillar exterior trim installation kit; other primers will not offer the required performance.

NOTE: The primary A-pillar trim bonding medium is the adhesive supplied in the A-Pillar exterior trim installation kit; clips and adhesive tapes are only to locate and secure while the adhesive cures.

NOTE: No solvent should be used on the A-pillar finisher front or back. Use only a dry wipe process on the adhesive surface only if required.

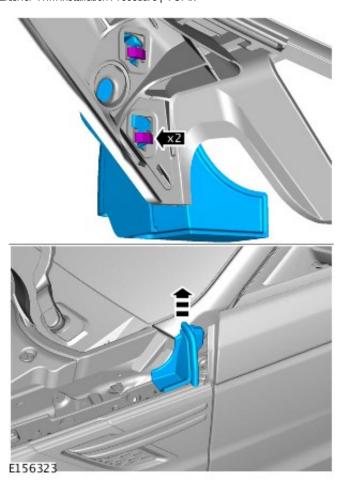
**1**Using a suitable cloth, apply the primer taken from the A-pillar exterior trim installation kit.

 Leave the primer to cure for 30 minutes before applying the adhesive.

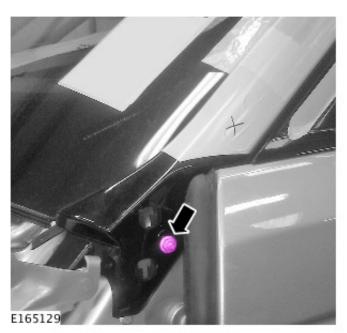


E165120

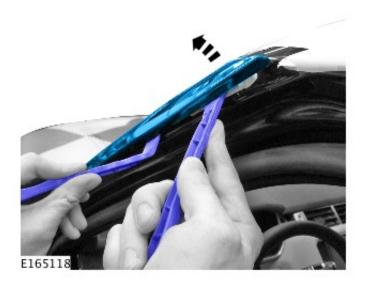
2Remove the A-pillar buffer.



**3**Remove the A-pillar lower retaining nut.



**4**Using a suitable tool, detach the A-pillar trim.



**5**Using a suitable tool, remove all traces of sealant from the A-pillar.

• If required, a suitable spirit can be used on the body to remove excess tape residue.

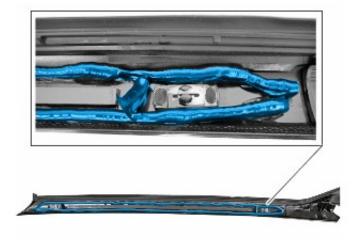


NOTE: The new adhesive seal must be installed between the alignment lines marked on the frame.

NOTE: Prepare the adhesive in accordance with the instructions included with the exterior A-pillar fitment kit.

Apply adhesive from the exterior A-pillar fitment kit to the primed areas.

• Using suitable rubber gloves, peel the adhesive backing tape from the part to assist with location during adhesive curing.



E165121



7 CAUTION: Make sure that the mating faces are clean and free of foreign material.

Install the new A-pillar trim.

- · Locate the bottom lug to help position the part, then locate the top clip followed by the bottom clip into their holes.
- Squeeze the trim onto the vehicle, making sure to adhere the tape.

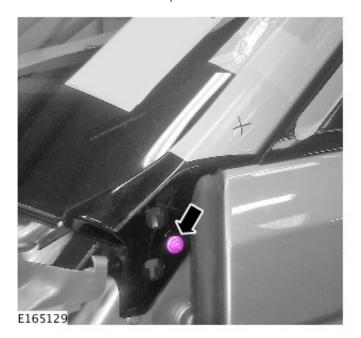
ightharpoonupNOTE: The adhesive takes four (4) hours to set, please make sure the doors are not repeatedly opened during this time to allow the adhesive to cure.

Apply four (4) pieces of masking tape up the Apillar while the adhesive cures.



**9**Install the A-pillar lower retaining nut.

1. Torque: 2.5 Nm



**10**Install the A-pillar buffer.