LTB00865NAS2

5/6/2019



# TECHNICAL BULLETIN

© 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.

## SECTION:

501-08

# SUBJECT/CONCERN:

Roof Molding Loose / Adrift

# AFFECTED VEHICLE RANGE:

MODEL:	MODEL YEAR:	VIN:	ASSEMBLY PLANT:
Discovery Sport (LC)	2015 Onwards	500429 Onwards	Halewood

# MARKETS:

### NORTH AMERICA

CONDITION SUMMARY:

The left and/or right roof molding may be loose / adrift.

#### CAUSE:

This may be caused by a failed bonding process between the roof molding stud and the roof molding.

ACTION:

Should a customer express this concern, follow the procedure(s) below.

# PARTS:

# △ NOTE:

an allowance of \$13.00 has been allocated for locally sourcing the adhesive applicator nozzles; claim using ZZZ001.

PART NUMBER	DESCRIPTION	QUANTITY	
LR061141	Clip(s) - Right - Front	1	
LR061142	Clip(s) - Left - Front	1	
LR061147	Retainer(s) [as required]	1	
LR061143	Stud(s) - Roof molding [as required]	12	
LR061139	Clip(s) - Roof molding [as required]	10	
LR061146	Retainer(s) [as required]	1	
LR061144	Clip(s) - Right - Rear [as required]	1	
LR061145	Clip(s) - Left - Rear [as required]	1	
LR084482	Adhesive pack	1	
ZZZ001	Adhesive applicator nozzle	1	

# WARRANTY:



an allowance of \$13.00 has been allocated for locally sourcing the adhesive applicator nozzles; claim using ZZZ001.

# △ NOTES:

- Repair procedures are under constant review, and therefore times are subject to change; those quoted here must be taken as guidance only. Use TOPIx to obtain the latest repair time.
- The JLR claims submission system requires the use of causal part numbers. Labor only claims must show the causal part number with a quantity of zero.

DESCRIPTION	SRO	TIME (HOURS)	CONDITION CODE	CAUSAL PART
Roof - Molding - Stud - Left - Renew	76.43.68.89	0.4	24	LR061143
Roof - Molding - Stud - Right - Renew	76.43.68.90	0.4	24	LR061143
Roof - Molding - Stud - Pair - Renew	76.43.68.91	0.7	24	LR061143

# 

Normal Warranty procedures apply.

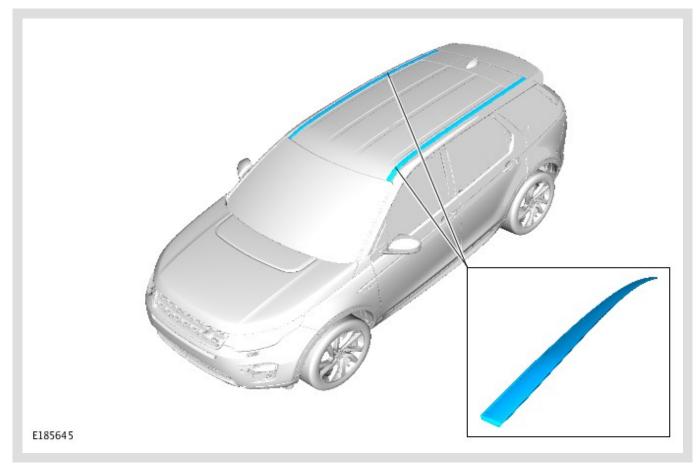
#### COMPONENT LOCATION:

#### 1

 $(\cdot)$ 

# **CAUTION:**

Only use the adhesive from the parts list to complete this procedure.



#### **Component location.**

#### WORKSHOP PROCEDURE



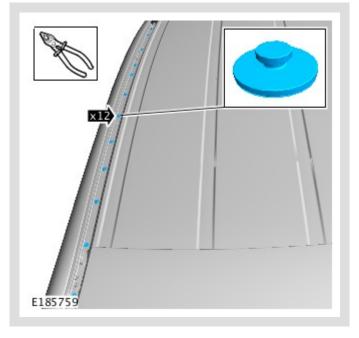
# △ NOTES:

- Only remove the roof molding that is loose or adrift.
- If the roof molding(s) is damaged, renew the molding (Step 7); do not install a damaged molding(s).

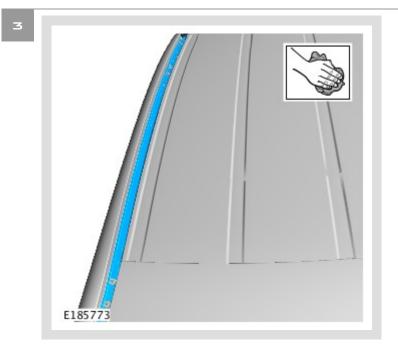
Remove the roof molding (see TOPIx Workshop Manual section 501-08: Exterior Trim and Ornamentation - Removal - Roof Molding).



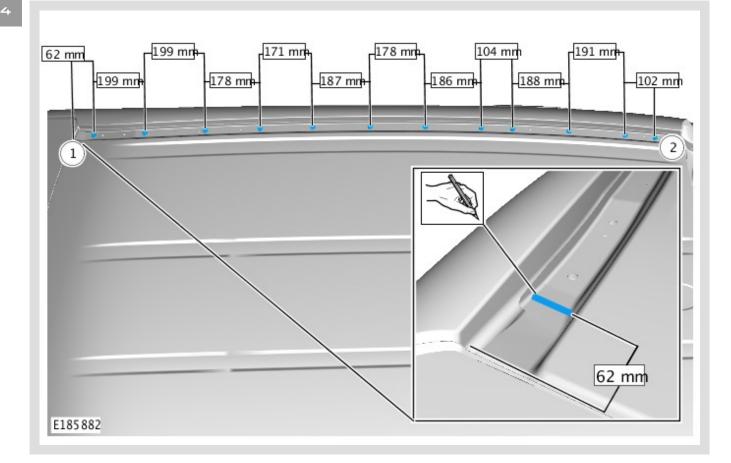
Care must be taken to avoid damaging the surrounding paintwork.



Use a suitable tool to remove the 12 roof molding studs.



Use a suitable degreaser to clean the area shown.



Starting at the windshield (1) and moving towards the rear of the roof panel (2), use a suitable marker to mark the roof channel in the positions indicated.

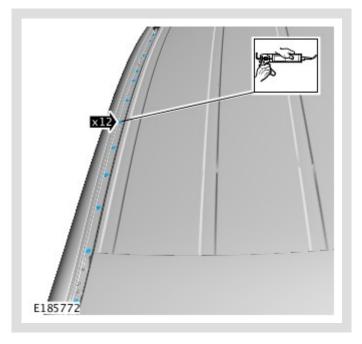
#### 5

# CAUTION:

Do not apply excessive amounts of the bonding adhesive.

# △ NOTE:

Make sure the bonding adhesive is applied to the center of the roof channel at each marking.



Apply the bonding adhesive to the areas previously marked in Step 5.

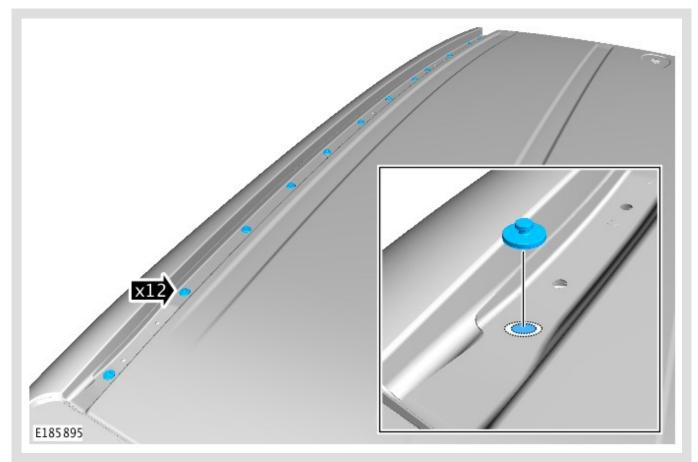


# CAUTION:

A minimum of 24 hours is required for the bonding adhesive to cure before installing the roof molding.

# △ NOTE:

Make sure the new roof studs are applied in the center of the roof channel.



Install the new roof molding studs in the positions previously applied with bonding glue.

# 

If the roof molding(s) is damaged, renew the molding; do not install a damaged molding(s).

Install the roof molding (see TOPIx Workshop Manual section 501-08: Exterior Trim and Ornamentation - Installation - Roof Molding).

**Only if required:** perform Steps 2-8 for the other side if required.