

Original BMW Accessory. Installation Instructions.



Aluminium Running boards retrofit kit BMW X5 Series (E 70)

Retrofit kit No. 51 71 0 421 781 Aluminium running boards retrofit kit

Installation time

The installation time for the aluminium running boards retrofit is approx. 2 hours each. The installation time may vary depending on condition of the car and the equipment in it.

Important information

These installation instructions are primarily designed for use within the BMW dealership organisation and by authorised BMW service companies.

In any event, the target group for these installation instructions is specialist personnel trained on BMW cars with the appropriate specialist knowledge.

All work must be completed using the latest BMW repair manuals, circuit diagrams, servicing manuals and work instructions, in a rational order, using the prescribed tools (special tools) and observing current health and safety regulations.

If you experience installation or function problems, limit troubleshooting to approx. 0.5 hour for mechanical or 1.0 hour for electrical work.

In order to reduce costs and avoid any additional expense, send a query immediately to the Technical Parts Support via the Aftersales Assistance Portal (ASAP).

Please provide the following information:

- Chassis number
- Part number of the retrofit kit
- A precise description of the problem
- Work steps already carried out

Do not archive the hard copy of these installation instructions since daily updates are made by ASAP.

Installation information

All pictures show LHD cars; proceed accordingly on RHD cars.

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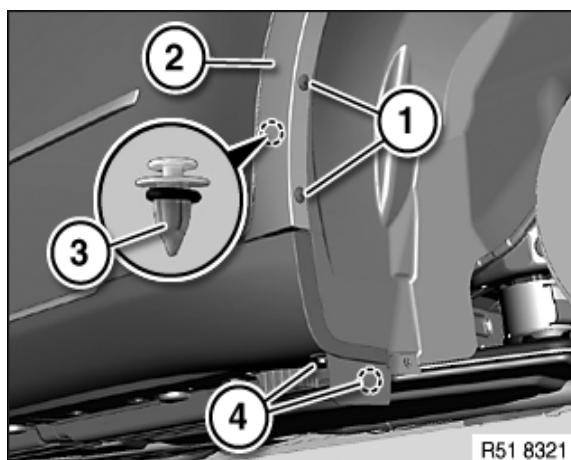
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1. Parts list

Legende

Partnumber	Amount	Description
01 29 0 432 167	1	Installation Instruction
51 13 2 495 559	4	Clip
07 14 7 192 750	22	Hex bolt
51 77 7 163 555	1	Left door sill cover
51 77 7 163 556	1	Right door sill cover
51 77 7 207 197	1	support piece, sill, left
51 77 7 207 198	1	support piece, sill, right
51 77 7 167 709	1	Footplate left
51 77 7 167 710	1	Footplate right
51 77 7 171 002	26	Clip
51 77 7 171 003	16	Clip
51 77 7 177 063	1	Insert footplate, left
51 77 7 177 064	1	Insert footplate, right
07 14 7 192 142	10	Isa screw

2. Retrofit running boards



Step 1

Release expander rivets (1) on wheel arch trim at rear.

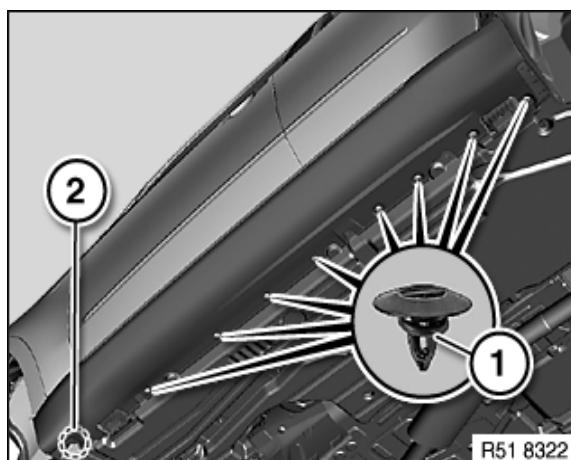
Detach trim (2) at clip (3).

Release screws (4).

Installation:

Replace expander rivets (1).

If necessary, replace faulty clip (3).



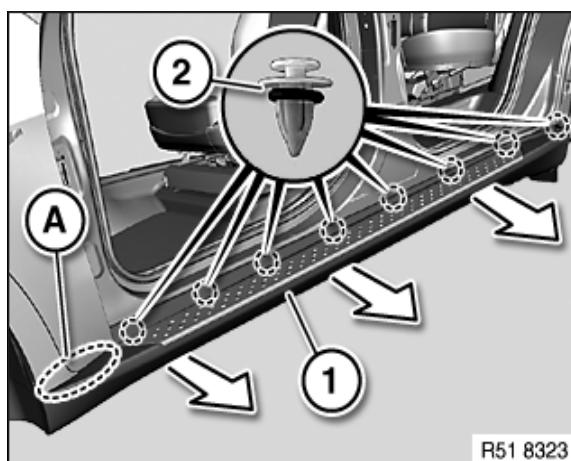
Step 2

Release clips (1) and screw (2).

Installation:

If necessary, replace faulty clip (1).

Fit clips (1) with O-rings.



Step 3

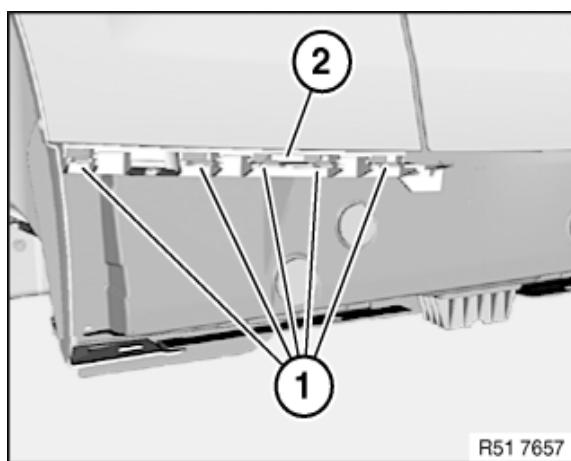
Unclip panel (1) in area (A).

Open doors, detach panel (1) at clips (2) and remove in direction of arrow.

Installation:

If necessary, replace faulty clip (2).

Fit clips (2) with O-rings.

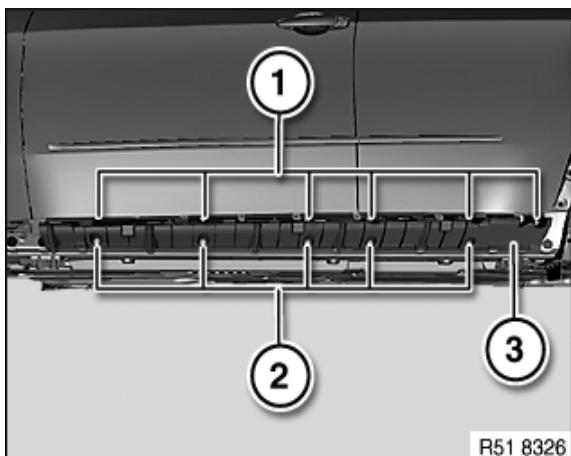


Step 4

Installation:

Inspect catches (1) on holder (2) these must not be damaged.

2. Retrofit running boards

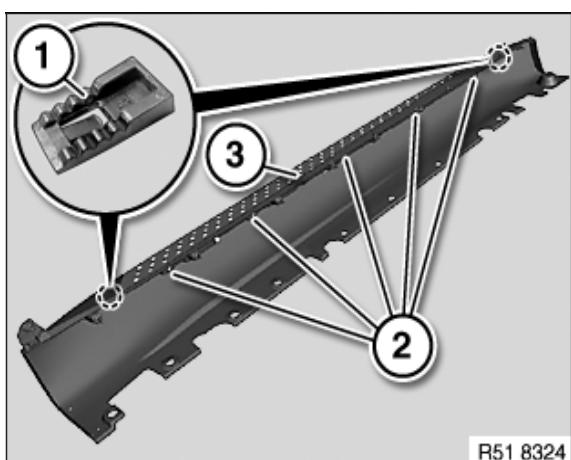


Step 5

Release screws (1 und 2).

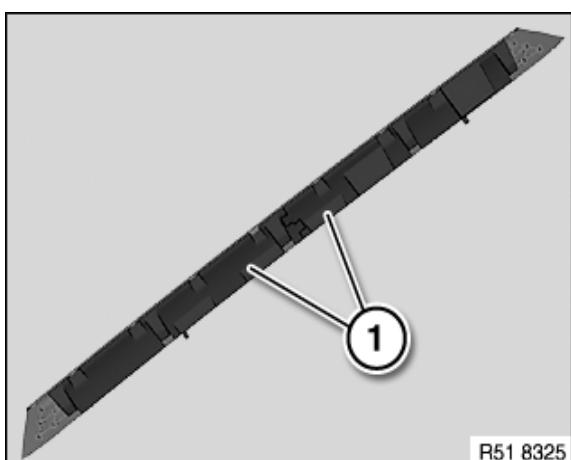
Remove support part (3).

Tightening torque 51 71 6AZ.



Step 6

Fix running board (3) with screws (2) and mount clips (1).



Step 7

Installation:

Make sure inserts (1) are correctly seated.

Finish the assembly of the sill covers with the running boards by using steps 1 to 3 in reverse order.