



RANGE ROVER (L494 & L405) & DISCOVERY 5 SIDE STEP FITTING GUIDE



INTRODUCTION

Sidesteps UK offer a durable, eye catching and hard-wearing side step that is easy to fit and enhances the look of your vehicle. Our side steps are designed and manufactured by us in the UK. This guide will take you step by step through the process of installing your new side steps.

TOOLS & EQUIPMENT

You will need the following tools & equipment to correctly install your side steps:

- 15 mm Socket
- 13 mm Socket
- Socket Driver
- 13mm Spanner
- Plastic cutting tool
- Knife or powered cutting tool

PRE 2013 VEHICLES ONLY:

- M10 2nd tap
- Tap Holder
- Thread cutting fluid

PARTS LIST

The following parts and fixings should be supplied with your side steps. Please check you have the necessary parts before beginning your installation:

Parts:

- Right Hand Side Step Pad
- Left Hand Side Step Pad
- Front Near Side Bracket
- Front Of Side Bracket
- Rear Near Side Bracket

Rear Of Side Bracket

Fixings:

- 12 x M10 by 30mm bolts
- 8 x M8 by 20mm bolts
- 8 x M8 by 16mm bolts
- 8 x M8 nuts



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HEALTH & SAFETY INFORMATION

When carrying out work to any car or van suitable PPE should be worn such as steel toe cap shoes. When any cutting or trimming of metal parts is being carried out goggles and hearing protection should be worn. Gloves should be used when using hazardous chemicals such as adhesives.

FITTING INSTRUCTIONS

STEP 1.

Make sure you have all the parts and tools that you may need. Ensure the car is parked on flat, level ground with the car in park and the handbrake or parking brake applied. We recommend reading through all the instructions first before beginning your installation. This will help to familiarise yourself with the process.



STEP 2.

Check the mounting points on the car. On 2013 vehicles the chassis fixing holes are pre-drilled but NOT threaded by the factory. The holes are just visible under the edge of the plastic strip running along the edge of sill. If not already threaded the (8mm) holes should be tapped out with M10 2nd tap & use standard M10 bolts provided. The body is aluminium so it's quite easy to thread.

NOTE: On 2014 - 2020 vehicles the fixing holes are threaded by the factory.



STEP 3.

Mark out area where brackets fit in to the body and cut back the plastic sill so the bracket will fit in and bolts are easy to tighten.



STEP 4.

Attach the brackets (paying attention to labels) with the M10 bolts provided. Rear brackets have a tab that has to slide up into a hole in floor pan before fitting M10 outer bolts.



STEP 5.

With all brackets make sure that you put in all bolts before fully tightening the rest. When all bolts are in, tighten so that bracket is strongly fitted to underside of the car.



STEP 6.

Locate step pad into position on brackets, inner holes on step go to inner slots on brackets first. When all the 4 of the M8 bolts are in but not tight, slide the step fully to the rear of the car. Tighten all 4 bolts.



STEP 7.

Push steps up against the body of vehicle (the bracket arms are on sliders.) Adjust step for best fit ensuring the bottom of the door does not catch and fully tighten all nuts and bolts, including the 2 M8 bolts that lock the arms in place. Check the step follows the body line of the car and adjust were needed.





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TROUBLESHOOTING

If you encounter any problems with this product please do not hesitate to contact our sales & service team. We have many years of experience in designing and fitting parts to vehicles and will do our utmost to help where we can.

GET IN TOUCH:

+44(0)1908 978 978
info@sidesteps.co.uk

SIDESTEPS UK
44 Tanners Drive
Blakelands
Milton Keynes
Buckinghamshire
MK14 5BN
UNITED KINGDOM

www.sidesteps.co.uk