

# **RANGE ROVER L460 LWB**

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:

- 13 mm Socket
- 15 mm Socket
- 16 mm Socket
- 19mm Socket
- Socket Driver

- Knife or powered cutting tool

#### **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 Off-Side Bracket
- Rear Near-Side Bracket

# Rear Off-Side Bracket Fixings:

- 4 x M12 by 45mm bolts
- 4 x M12 by 100mm bolts
- 6 x M10 by 30mm bolts
- -8 x M8 by 16mm bolts



#### **RANGE ROVER L460 LWB** SIDE STEP FITTING GUIDE PAGE 2 OF 4

#### **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.

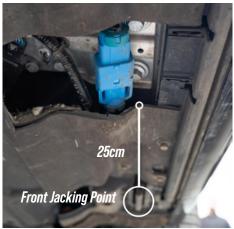
Make sure you have all the parts and tools that you may need. Ensure the car is parked on flat, level ground with the car in park and the handbrake or parking brake applied. We recommend reading through all the instructions first before beginning your installation. This will help to familiarise yourself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



#### STEP 2.

On the front of the car start by cutting a 13cm wide by 20cm deep rectangle in the undertray 25cm along the sill from the jacking point. Remove and bin the cut out part.

IMPORTANT: Please note that there are brake lines that run close to the bracket on the front passenger side. Take care when cutting plastic.



#### STFP 3

On the rear of the car mark out area using the template on the rear of the manual then cut back the under tray so the bracket will fit in.





#### **RANGE ROVER L460 LWB** SIDE STEP FITTING GUIDE PAGE 3 OF 4

#### STEP 4.

Remove the factory bolts from the underside of the vehicle, remove the blue connector from its mounting and push inboard out of the way of the bolt locating points. Offer up the front bracket and loosely attach all the 4 x M12 bolts. Once all bolts are located you can then tighten them with a 16mm socket.



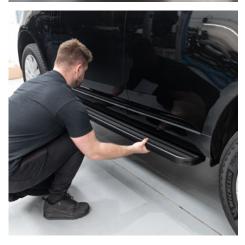
# STEP 5.

Offer up the rear bracket and loosely attach the  $4 \times M10$  bolts. Once all bolts are located, tighten with a 15mm socket.



#### STEP 6.

Locate step pad into position on brackets. When all the 4 of the M8 bolts are in but not tight, slide the step so that it is central on the car. Tighten all 4 bolts.



#### STEP 7.

Check that the step is fitted properly by opening the door and check that the sill lines up with the edge of the step.





## **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

# REAR BRACKET CUT TEMPLATE

	Jacking Point