

## CONGRATULATIONS ON THE PURCHASE OF YOUR DES SOL PRODUCT.

Part Number : DSJRR-G3  
Part Description : Des Sol Roof Rack GEN3 (2008 - 2018)  
Vehicle : Suzuki Jimny 2008 - 2018

### WARNING

**NOTE THE FOLLOWING:**

- THIS PRODUCT MUST BE INSTALLED EXACTLY AS PER THE FITTING INSTRUCTIONS BELOW AND ONLY THE HARDWARE SUPPLIED WITH THIS PACK IS TO BE USED
- IN THE EVENT OF DAMAGE TO THE ROOF RACK, CONTACT YOUR NEAREST DES SOL SUPPLIER – REPAIRS OR MODIFICATIONS MUST NOT BE ATTEMPTED ON THE ROOF RACK
- THIS PRODUCT AND MOUNTING COMPONENTS MUST NOT BE MODIFIED IN ANY WAY
- DO NOT REMOVE LABELS FROM THIS PRODUCT


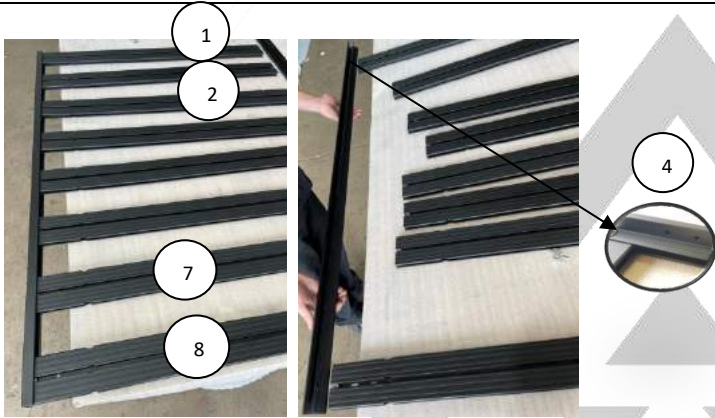
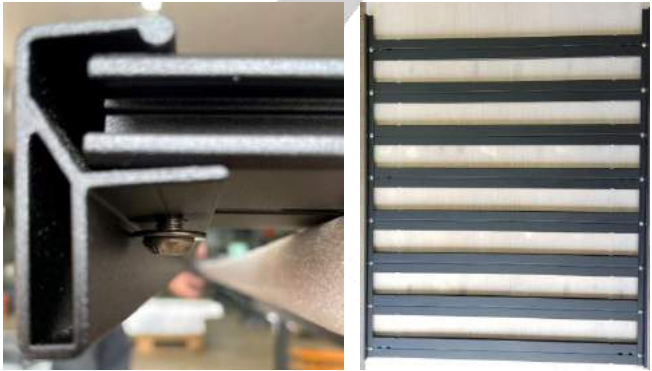
Tools required for installation:

1. No.4 & No.5 Allen Key
2. 10mm Spanner

## ITEMS CONTAINED IN THIS KIT

<b>Main Components</b>	4 x Mounting Slats 4 x Standard Slats 1x Nose Cone 2 x Main Rails (1 LHS, 1 RHS)
<b>Mounting Components</b>	2 x Side Rail Brackets 2 x Stud Covers Type - A 2 x Stud Covers Type - B
<b>Fastener Pack</b>	24 x M8x20 SS Button Head Cap screws 28 x M8 SS Flat Washer 28 x M8 Nylock Nuts 4 x M6x10 SS Button Head Cap Screws 4 x M6 SS Flat Washer 4 x M6 SS Spring Washer 2 x End Caps (1 LHS, 1 RHS) 4x Des-Sol Rubber Feet

## PRE-ASSEMBLY AND FITMENT

	<ol style="list-style-type: none"><li>1. Prepare all 8 slats by inserting 2 X M8 nuts in to the middle slot with the Blue Nylon portion of the nut facing away from the slat.</li><li>2. Slide the nut into the holes on the end of each slat.</li></ol>
	<ol style="list-style-type: none"><li>3. Line up the slats. Slat numbers 1, 2, 7 and 8 being the Mounting Slats – See image 1. These mounting slats have two holes on either end</li><li>4. Slide the first and last slats in to the rail.<ul style="list-style-type: none"><li>○ Slat one is the front of the roof rack</li><li>○ The front of the rails has two holes in them – see image 4</li></ul></li></ol>
	<ol style="list-style-type: none"><li>5. Insert the M8 x 20 Button Head with a flat washer into the two slats – <b><u>Leave these completely loose</u></b> <b><u>WARNING: failure to follow this step can result in damaging the nose cone and voiding warranty.</u></b></li><li>6. Insert the remainder of the slats into the rail (as per line 3) and repeat for the opposite side</li><li>7. Flip the roof rack upside down</li></ol>

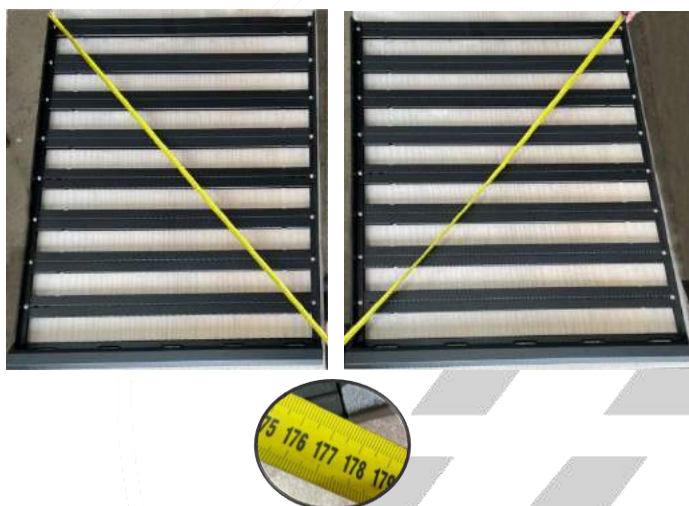


8. Insert the nose cone into the rails and evenly shift it into place

**WARNING:**

If the nose cone does not go in easily follow the below steps

- Check that all bolts are loose
- Check the rails, individually, that they insert easily into the nose cone
- Contact Des Sol if they do not



9. Nip the bolts in the first and last slat of ONE side of the roof rack
10. Measure from one corner to the opposite corner and adjust the main rail up and down till you have a reading of 1773mm from corner to corner – Your roof rack will now be square
11. Nip all the bolts and recheck.
12. Tighten all the M8 bolts to 25Nm



13. Insert the M6 x 10 nose cone bolts with a flat washer and spring washer and torque to 6Nm.



14. Insert 2 M8 Nylock nuts in to Slats 1, 2, 7 and 8 in the same orientation as mentioned in line 1.
15. Slide one of the M8 Nylock nuts to each of the holes.
16. Mount the side rail brackets with 4 M8 x 20 Button Head cap screws and flat washers and nip them.



17. Prepare the vehicle by removing all pre-existing roof accessories.
18. Place a Des Sol rubber foot over each pair of studs.



19. Fit the roof rack on the vehicle so that the feet of the brackets fit over the protruding studs.
20. Fit the original M6 nuts back and nip them.



21. Adjust the roof rack so that the gap is equally the same between the side rails and the side rail brackets.
22. Once the position is correct tighten the M8x20 Button Head cap screws.
23. Then tighten the M6 nuts that secure the roof rack to the vehicle.

Type-B

Type-A



24. The stud covers are identified by the angle on the bottom of the bracket, as illustrated.



25. Fit the stud covers, once in place mount with a flat washer and M8 Nylock nut.
- Type - A is to be fitted on the front right and back left.
  - Type - B is to be fitted on the front left and back right.



26. Lastly fit the Des Sol end caps into the ends of the side rails, located on the rear of the vehicle.

