



BISON GEAR

Land Rover Defender L663 Roof Shelf Installation Guide

SH-L663



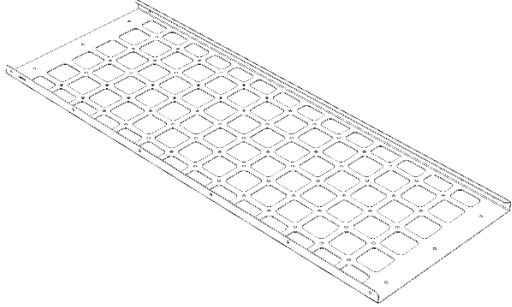
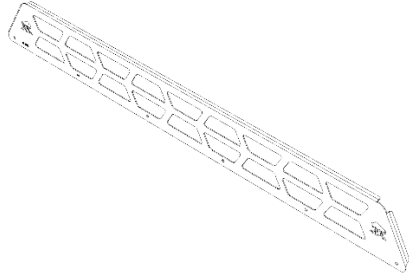
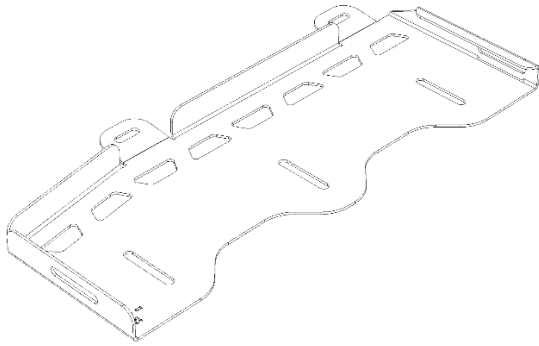


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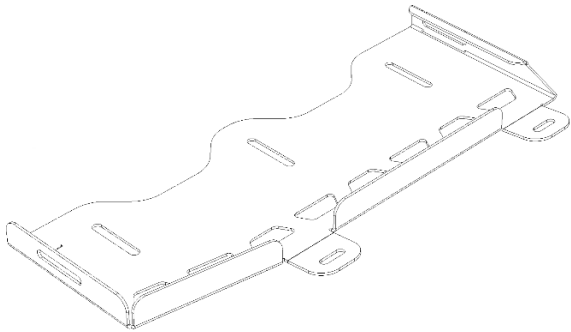

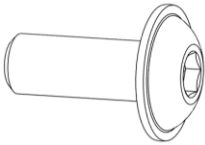
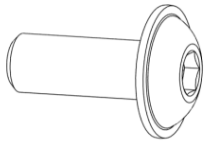
Before you start

Familiarize yourself with these instructions. The Roof Shelf is shipped in one parcel. Ensure that all listed parts and hardware are present in the package. Gather the required tools. The installation will require **two people**.

Part list

| LP | PART | QTY | IMAGE |
|----|---------------|-----|--------------------------------------------------------------------------------------|
| 1 | Shelf | 1 |  |
| 2 | Front panel | 1 |  |
| 3 | Right bracket | 1 |  |



| | | | |
|----------|------------------------------------|-----------|--------------------------------------------------------------------------------------|
| 4 | Left bracket | 1 |  |
| 5 | Flange nut M6 DIN 6923 | 14 |  |
| 6 | Flange bolt M6x12 ISO 7380-2 | 12 |  |
| 7 | Flange bolt M6x16 ISO 7380-2 | 6 |  |

List of necessary tools¹:

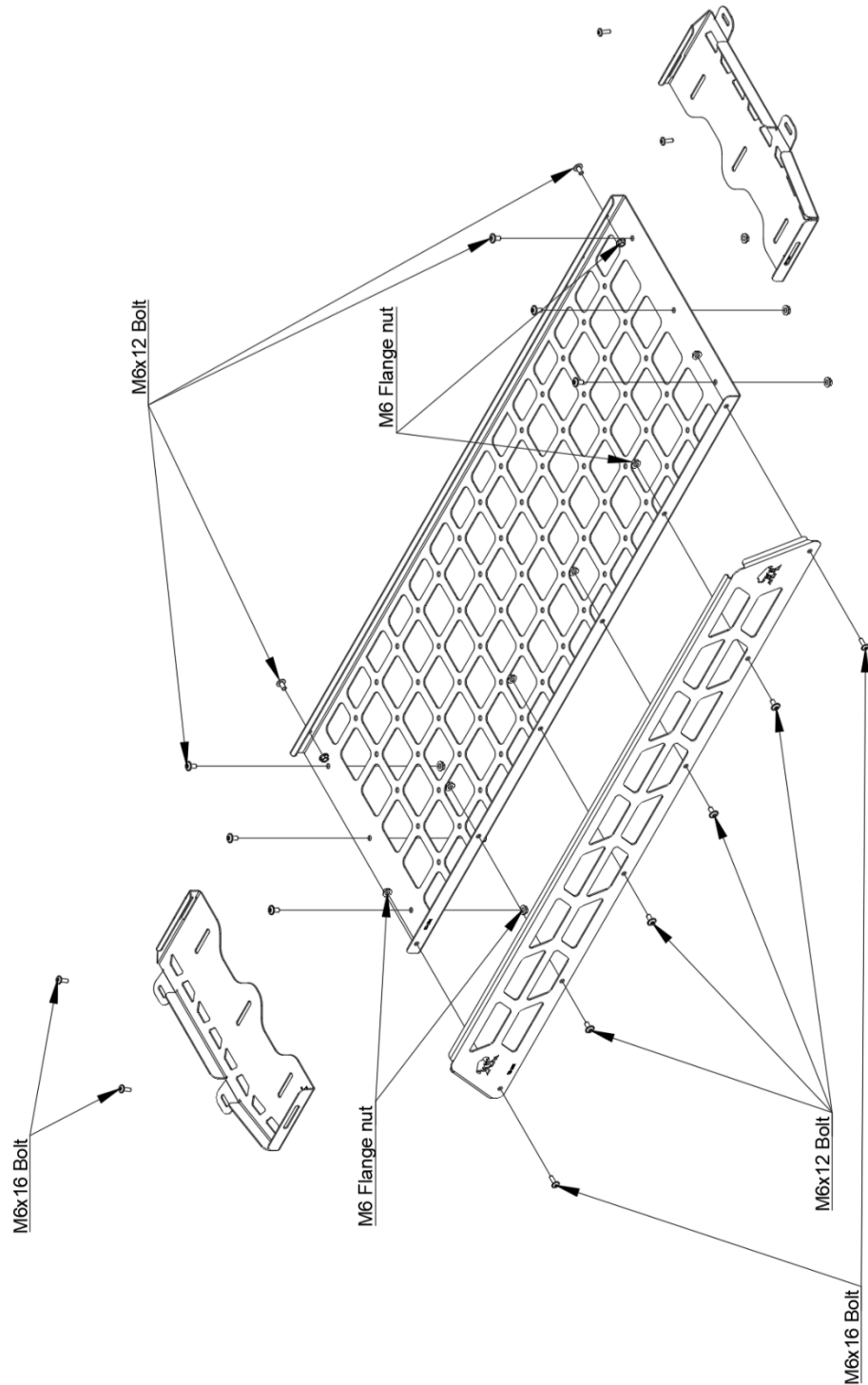
- 4 mm Allen Key (Hex)
- 10 mm wrench

¹ NOTE: The tools **are not** the part of the set.
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Roof Shelf Diagram





Installation:

Before you start to work, familiarize yourself with the **Diagram** on **page 4**. There is an exploded view that shows you how to assemble the shelf parts together. Follow the steps below to the product correctly:

1. Start by preparing all the parts and gathering the necessary tools.
2. Unscrew the 4 bolts holding the plastic brackets in your trunk
3. Pre-screw the left and the right brackets to the shelf. The brackets should move freely along the side oblong holes (It will allow you to adjust the width of the shelf).
4. Screw the front panel and sides of the brackets to the shelf using M6x12 and M6x16 bolts, the longer bolts should go through the front panel, shelf and side brackets.
5. In the next step you will need to adjust the width of the shelf. You need assist of one other person who can hold the shelf while you adjust it. Prepare the **M6x16 bolts** (included in the installation kit). Place the shelf on top of the mounting points in your trunk and screw them lightly
6. Adjust the position of the shelf.
7. Tighten all the bolts and nuts.



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Make sure that everything is mounted properly, and all the bolts are tightened.
If everything is correct, your work is done.

After driving 50 km, check all the bolts and re-tighten them if necessary.

Have a great time with the Bison Gear product!



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