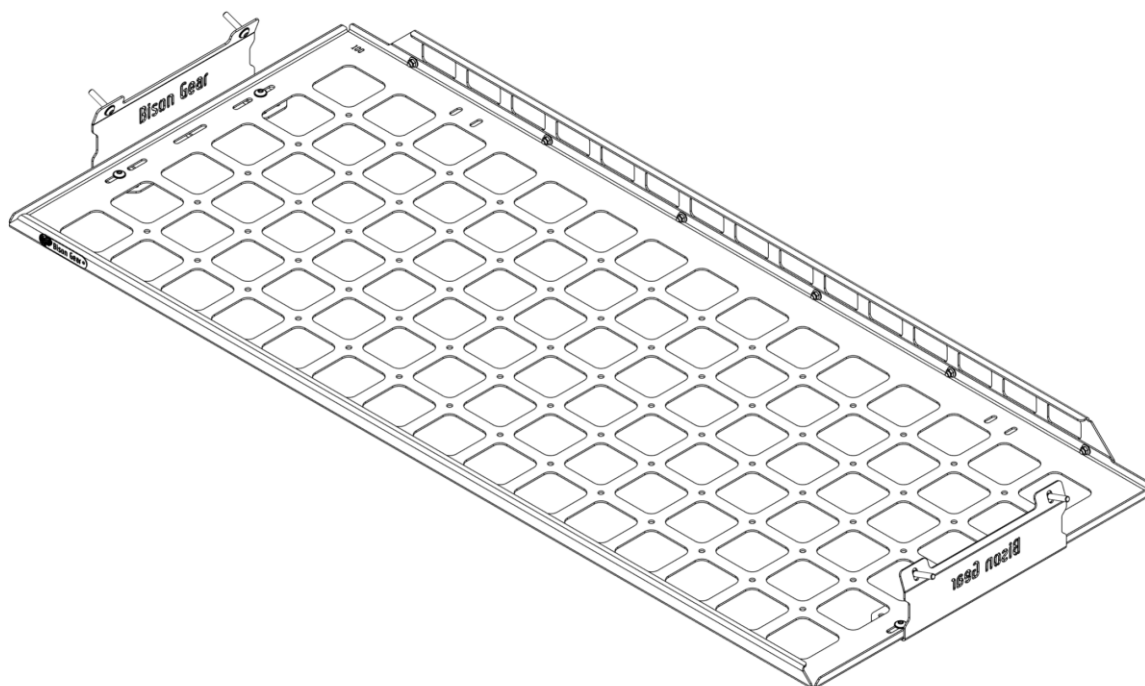




BISON GEAR

Land Cruiser 80 Nissan Patrol Y60 Roof shelf Installation guide

SH-80 / SH-Y60



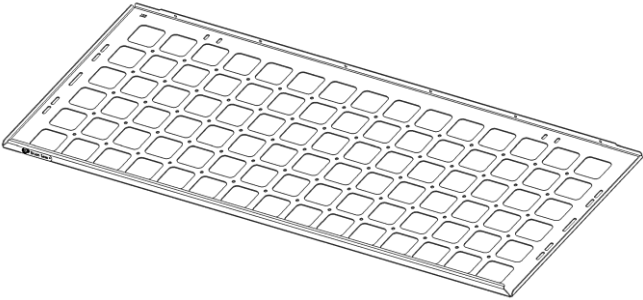
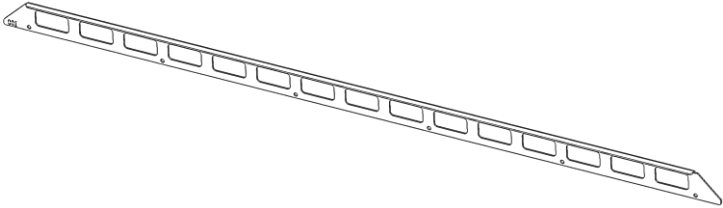
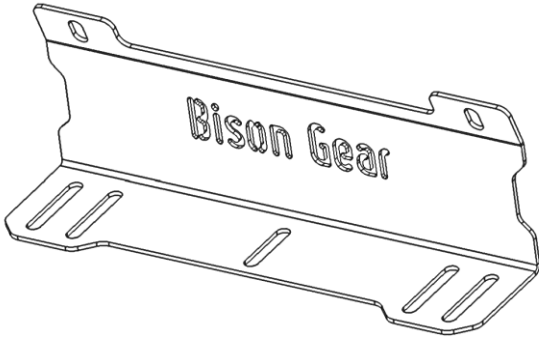
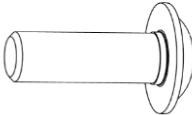


BISON GEAR

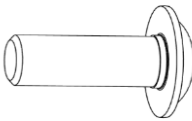
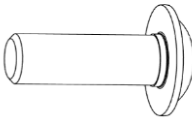

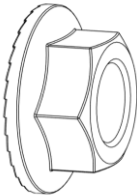
Before you start

Familiarize yourself with these instructions. Ensure that all listed parts and hardware are present. Gather the required tools.

Part list

LP	PART	QTY	IMAGE
1	Shelf	1	
2	Front panel	1	
3	C shape bracket "Bison Gear"	2	
4	Flange bolt M5x12 ISO 7380-2	6	



5	Flange bolt M6x12 ISO 7380-2	4	
6	Flange bolt M6x30 ISO 7380-2	4	
7	Flange nut M5 DIN 6923	6	
8	Flange nut M6 DIN 6923	4	

List of necessary tools¹:

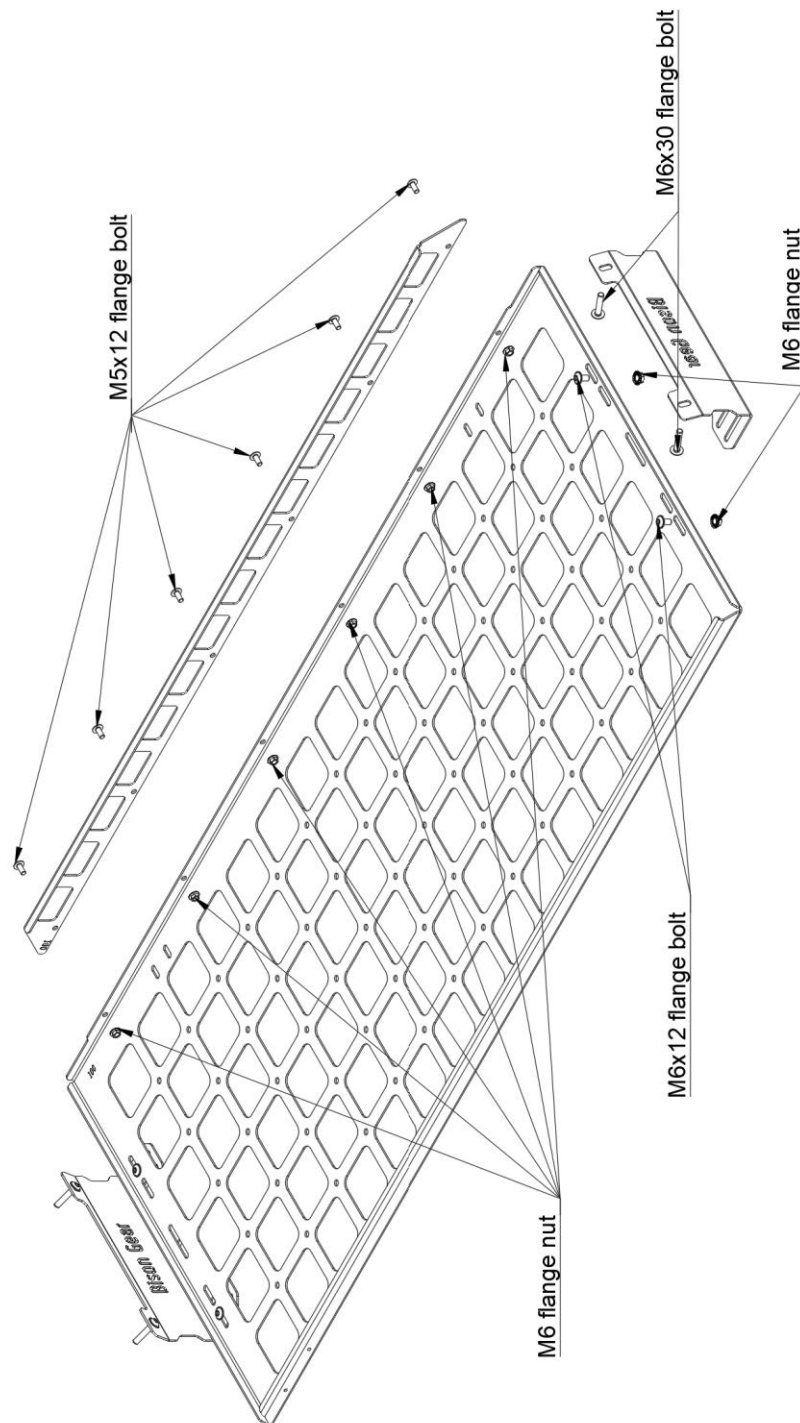
- 3 mm Allen Key (Hex)
- 4 mm Allen Key (Hex)
- 8 mm wrench
- 10 mm wrench

¹ The tools are not included in the set



BISON GEAR

Shelf - Diagram





Installation:

Before you start to work, familiarize 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 the product parts and gathering the necessary tools.
2. Screw **the front panel** and **the shelf** together using M5x12 flange bolts and M5 flange nuts.

!!! The shelf is mounted in the trunk (under the roof) of the car in place of the top handle.

3. Unscrew the upper handle on the left and right side of the car.
4. Pre-screw **the shelf bracket** using **M6x30 flange bolts**.
5. Place the previously prepared **shelf** on the brackets.
6. Pre-screw the shelf using **M6x12 bolts** and **M6 nuts**.
7. Adjust the position of the shelf.
8. Tighten all the bolts and nuts.

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

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



BISON GEAR

Have a great time with Bison Gear products!



Email: contact@bison-gear.com

Phone: **+48 505 642 981**