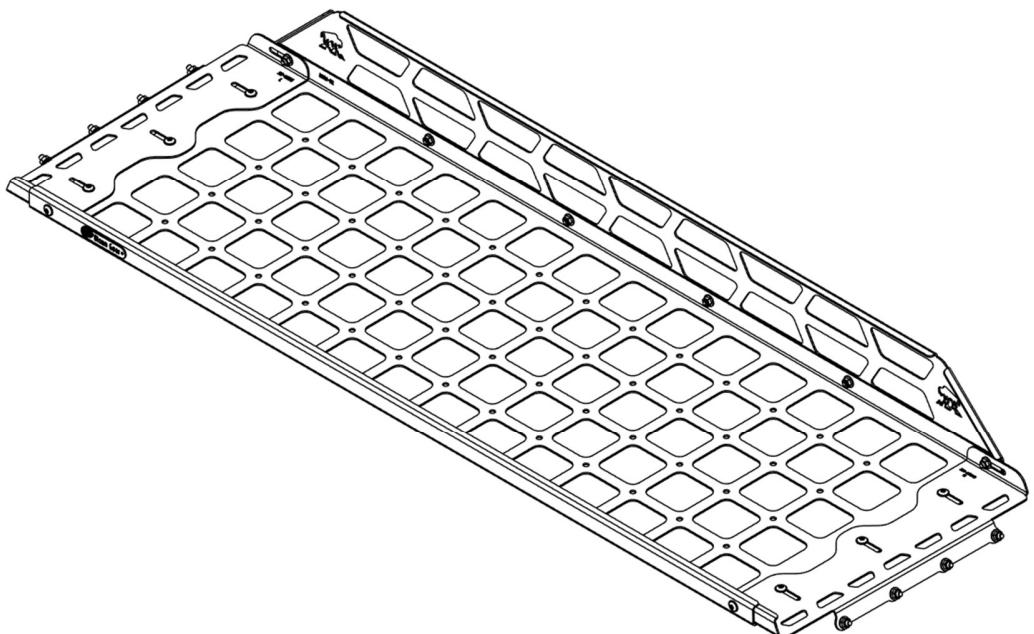




**BISON GEAR**

# TOYOTA 4RUNNER 6<sup>th</sup> GENERATION ROOF SHELF INSTALLATION GUIDE

**SH-4R6G**





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## 💡 Before you start

**The installation requires both Bison Gear Window Panels to be installed first.** 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	



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4	Left bracket	1	
5	Flange nut M6 DIN 6923	22	
6	Flange bolt M6x12 ISO 7380-2	12	
7	Flange bolt M6x16 ISO 7380-2	10	

## 🔧 List of necessary tools<sup>1</sup>:

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

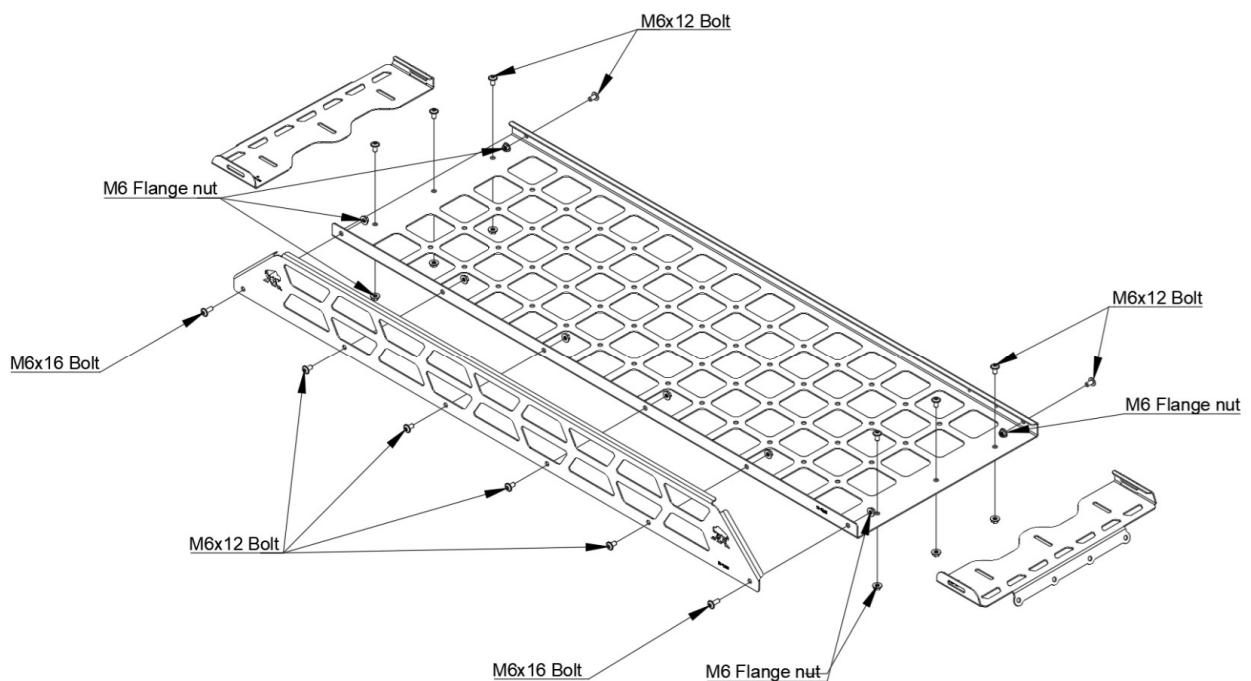
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<sup>1</sup> NOTE: The tools are not the part of the set.  
[bison-gear.com](http://bison-gear.com)



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## Roof Shelf Diagram





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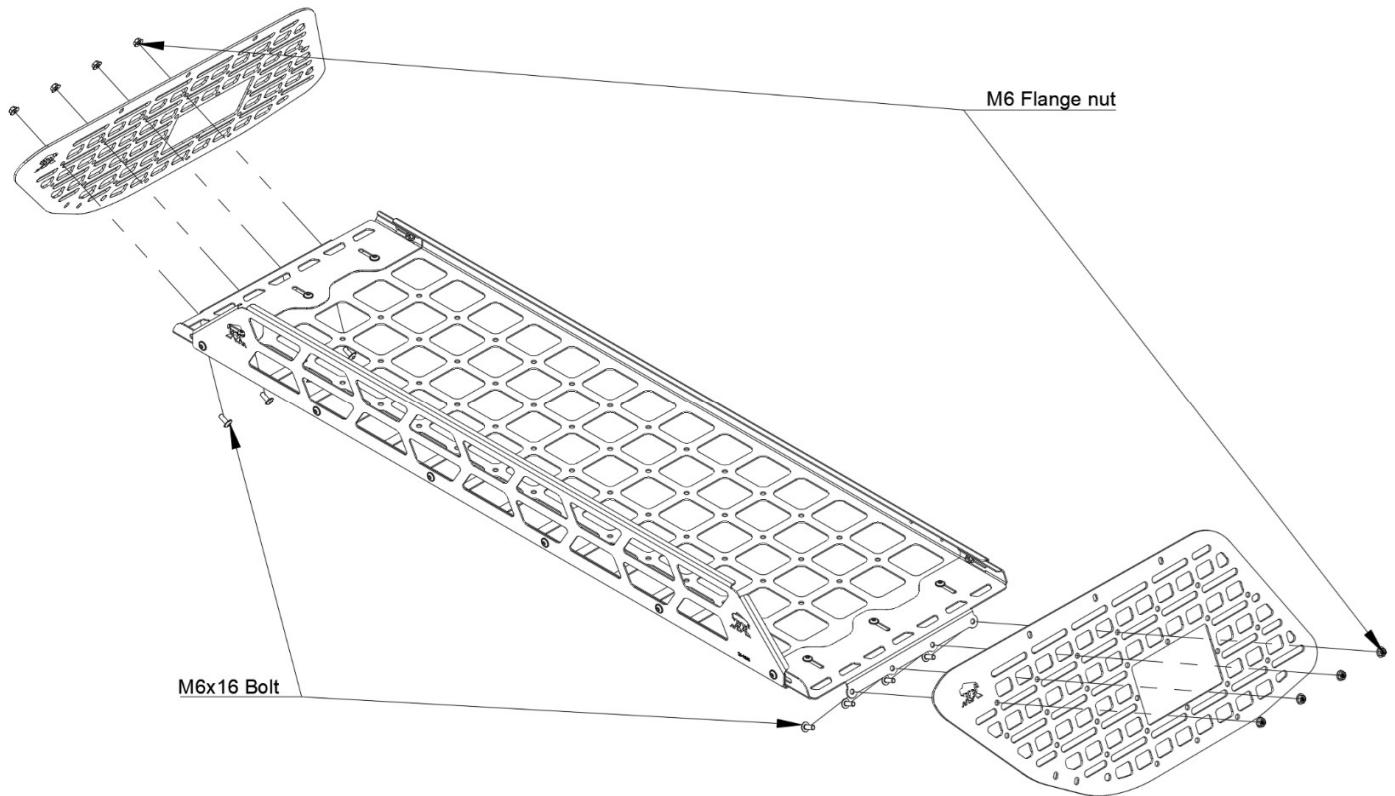
## ⚙️ Installation:

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 install the product correctly:

1. Start by preparing all the parts and gathering the necessary tools.
2. Make sure that **both Bison Gear Window Panels** are mounted according to their installation guides.
3. Pre-screw the left and the right brackets to the shelf. The bracket should move freely along the side oblong holes (It will allow you to adjust the width of the shelf).
4. Screw the front panel 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 will need the assistance of another person who can hold the shelf while you adjust it. **Prepare the M6x16 bolts and nuts** (included in the installation kit). Place the shelf between window panels and choose the best vertical and horizontal position.



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6. Adjust the position of the shelf.

7. 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 50 km, check all the bolts and re-tighten them if necessary.**



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**Have a great time with the Bison Gear product!**



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