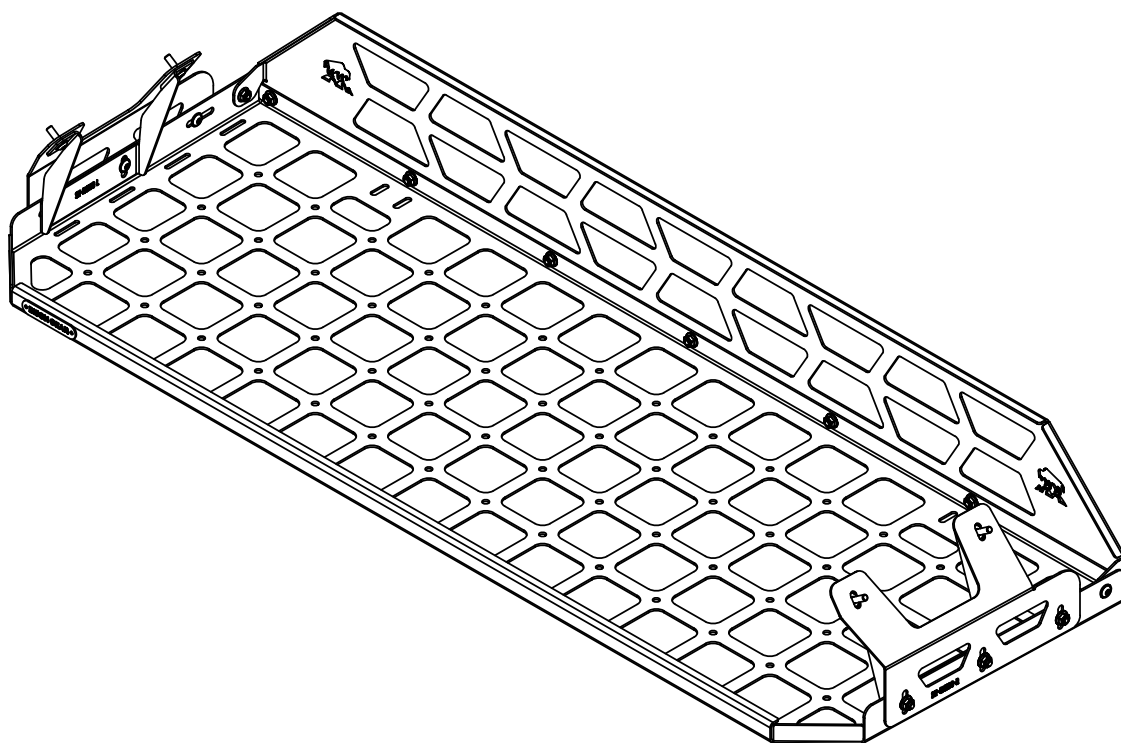




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Lexus GX550 / Toyota LC 250 Roof Shelf Installation Guide

SH-GX550





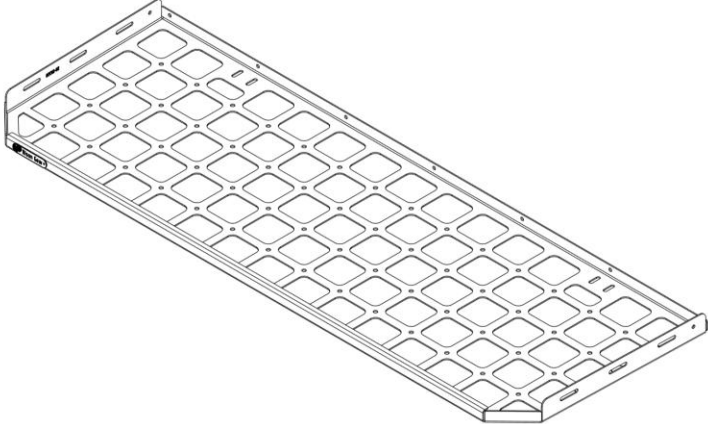
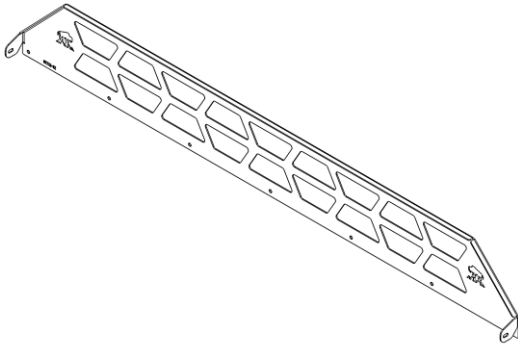
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Before you start

Before installation:

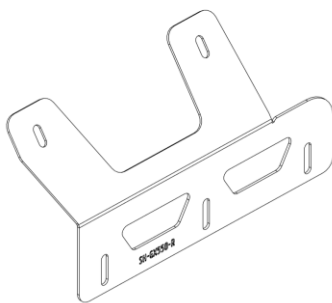
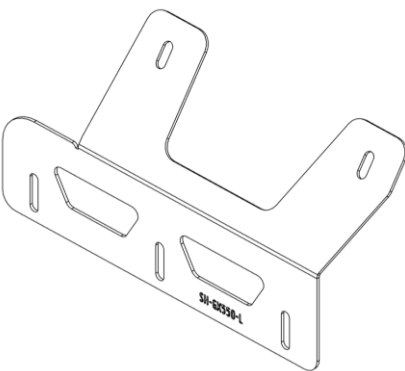
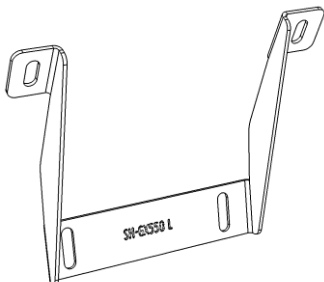
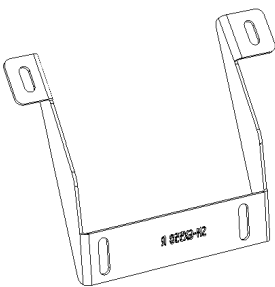
- Familiarize yourself with these instructions.
- Ensure that all listed parts and hardware are included in the package.
- Gather the required tool.

Part list

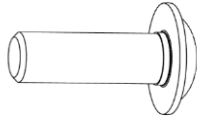
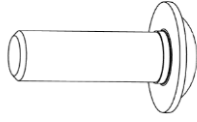
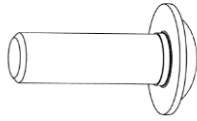
LP	PART	QTY	IMAGE
1	Shelf	1	
2	Front panel	1	



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3	Right bracket	1	
4	Left bracket	1	
5	Left rib	1	
6	Rigt rib	1	



7	Flange bolt M6x12 ISO 7380-2	11	
8	Flange bolt M6x16 ISO 7380-2	4	
9	Flange bolt M6x20 ISO 7380-2	4	
10	Flange nut M6 DIN 6923	15	



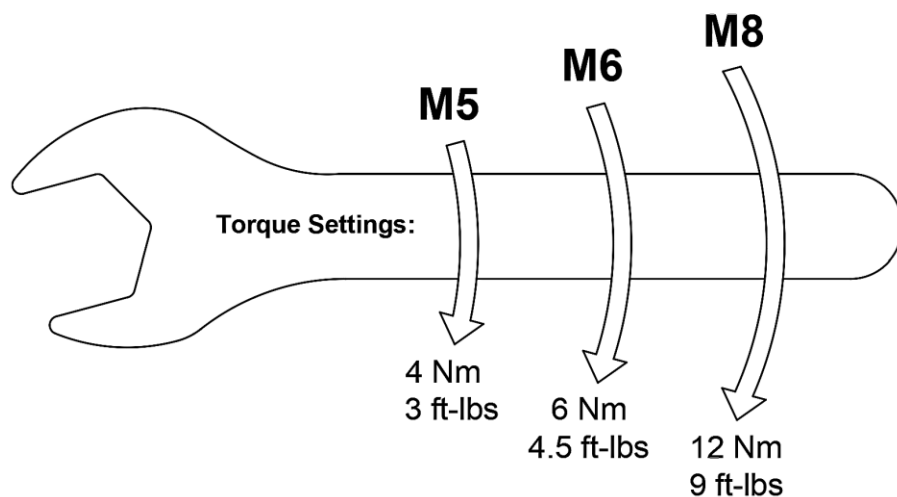
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✂ List of necessary tools¹:

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

✂ Torque settings:

During assembly, use the recommended tightening torques for screw, unless other parameters are specified for a given connection.



¹ The tools are not included in the set



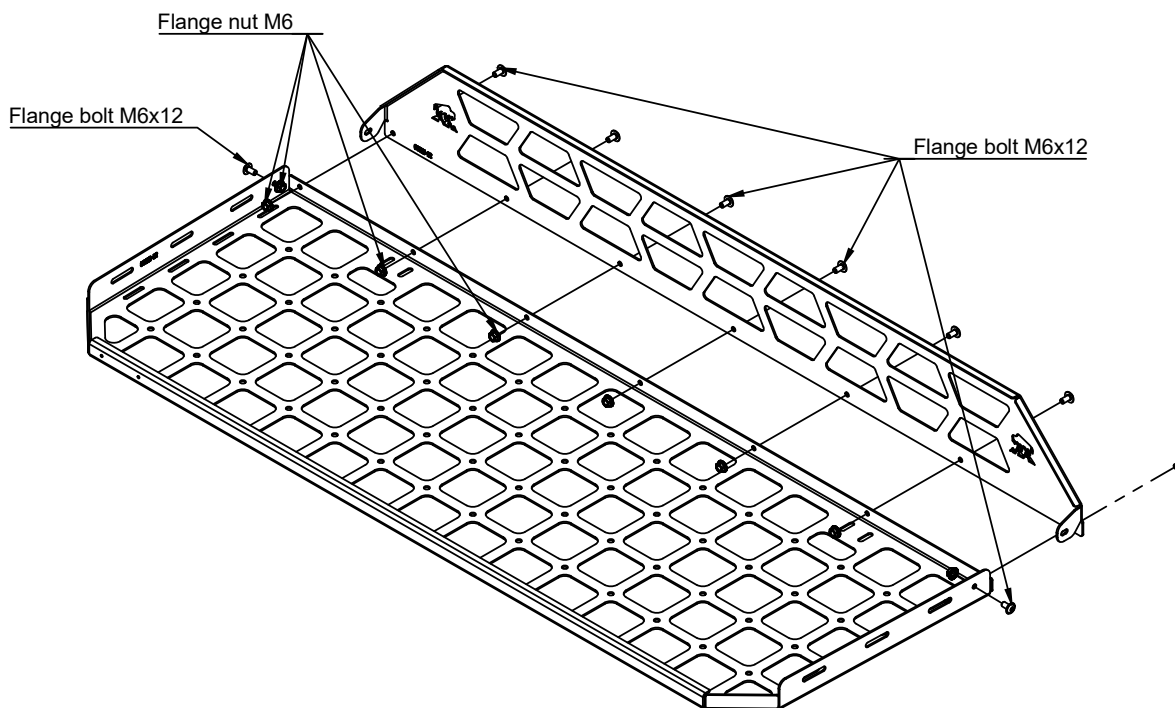
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Installation:

The roof shelf is dedicated for the Land Cruiser 250 and Lexus GX550. It is fully compatible and a must-have item for the car. It allows you to better organize the storage space in the trunk. No drilling is required for installation. It is mounted in place of the factory handle under the roof.

Follow the steps below to install the product correctly:

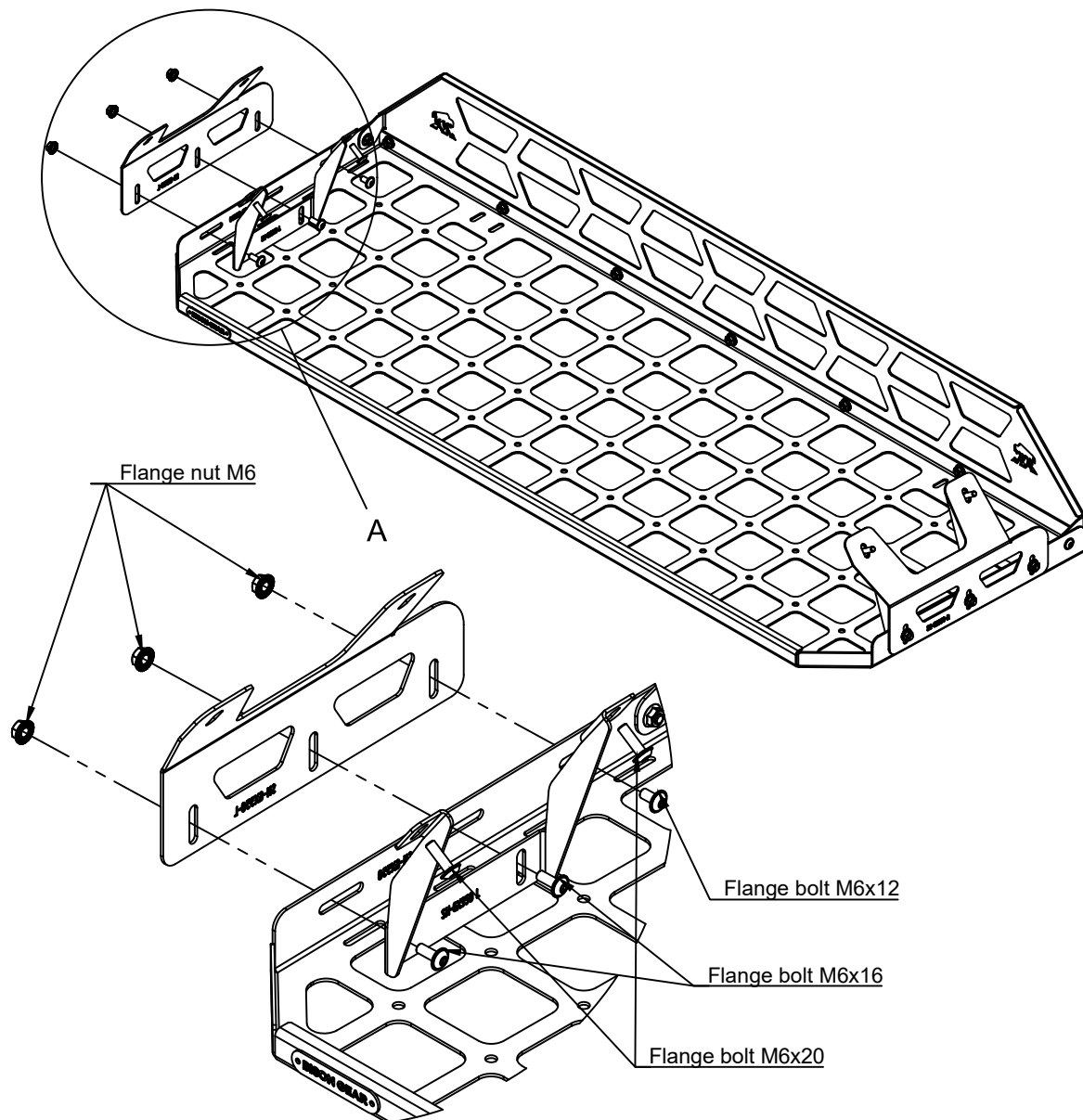
1. Assemble the **shelf** and **front barrier** together on the ground or other flat space using **M6x12 bolts** and **M6 nuts**.



2. Unscrew the **under the roof handle** on the left and right side in your car.



3. Pre-screw **the brackets** and **ribs** to the sides of the shelf. The bracket is assembled on the outside, the rib on the inside of the shelf. The bracket has 3 oblong mounting holes and the rib has two. Use an **M6x16 bolt** and **M6 nut** to fasten the bracket, shelf and rib together, and an **M6x12 bolt** and **M6 nut** to fasten the bracket to the shelf.





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In the next step you must have assist of **one adult person** who will hold the shelf during the mount.

4. Put the shelf to the car and pre-screw it in the under the roof handle place using **M6x20 bolt**.
5. Regulate the vertical and horizontal position of the shelf and screw **all the bolts**.

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

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



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Have a great time with Bison Gear products!



Email: contact@bison-gear.com

Phone: **+48 505 642 981**