



BISON GEAR

INEOS GRANADIER ROOF SHELF INSTALLATION GUIDE

SH-INEOS



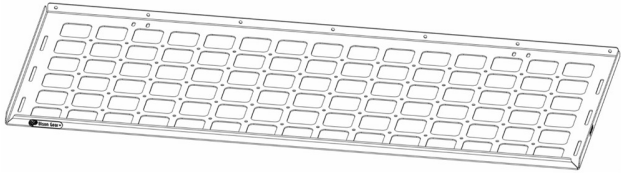
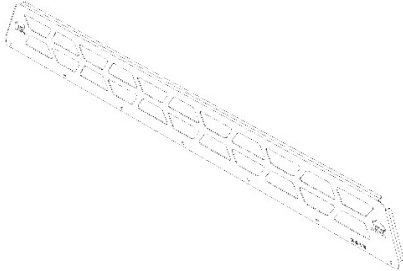
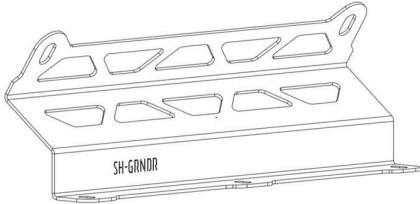


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Before you start


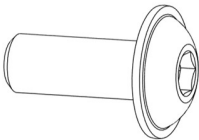
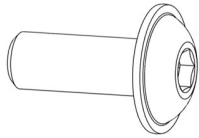
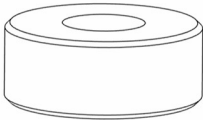
Familiarize yourself with these instructions. The Roof Shelf is shipped in one parcel. Ensure that all listed parts and hardware are present in the package. Gather the required tools.

Part list

LP	PART	QTY	IMAGE
1	Shelf	1	
2	Front panel	1	
3	Roof bracket	2	



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4	Flange nut M6 DIN 6923	13	
5	Flange bolt M6x12 ISO 7380-2	13	
6	Flange bolt M8x25 ISO 7380-2	4	
7	Sleeve 20x10 L=8	4	

List of necessary tools¹:

- 4 mm Allen Key (Hex)
- 5 mm Allen Key (Hex)
- 10 mm wrench
- Trim removal tool / plastic card

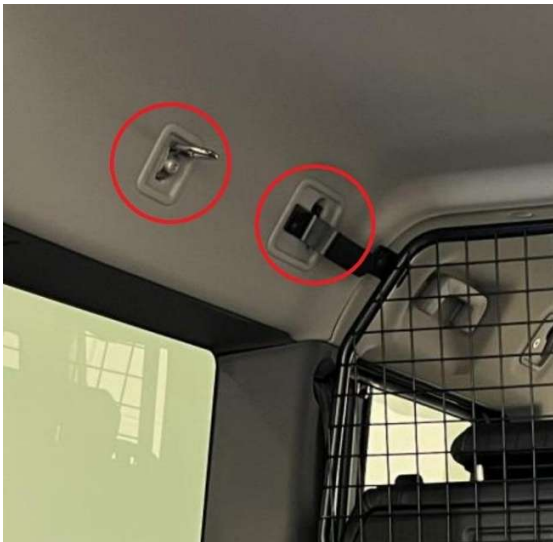
¹ NOTE: The tools **are not** the part of the set.
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Installation:

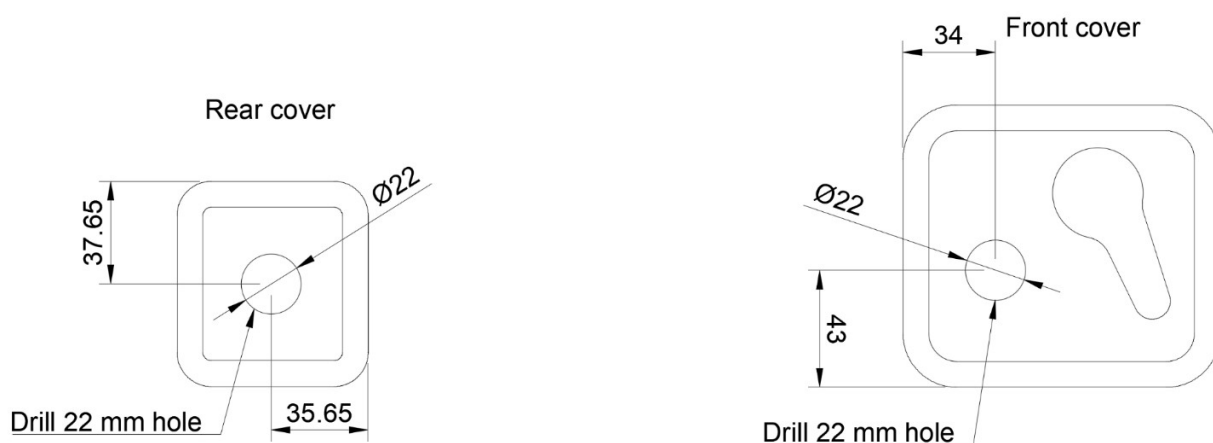
Depending on the trim level of your Grenadier, you may need to drill holes in the plastic covers in the trunk overhead. If your car is equipped with the mountings shown below you can skip forward to **point 3**.



- 1. Remove the square plastic covers indicated in the previous image.**
Use a plastic trim removal tool or a stiff plastic card (such as an ATM or gift card) to avoid scratching the surface. Once all four covers are removed, the threaded holes underneath should be exposed and clearly visible.



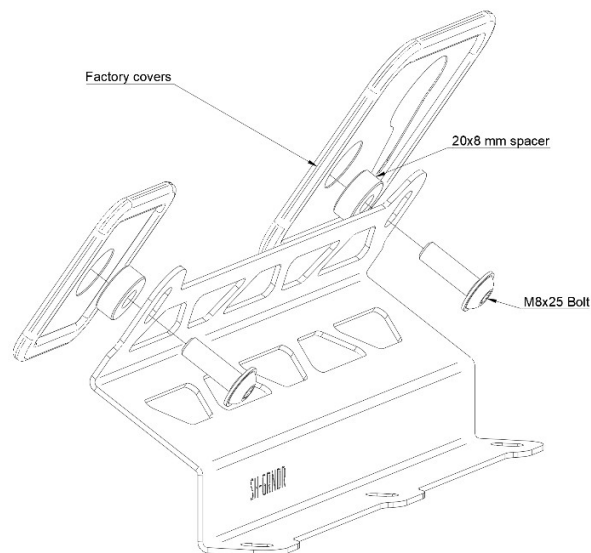
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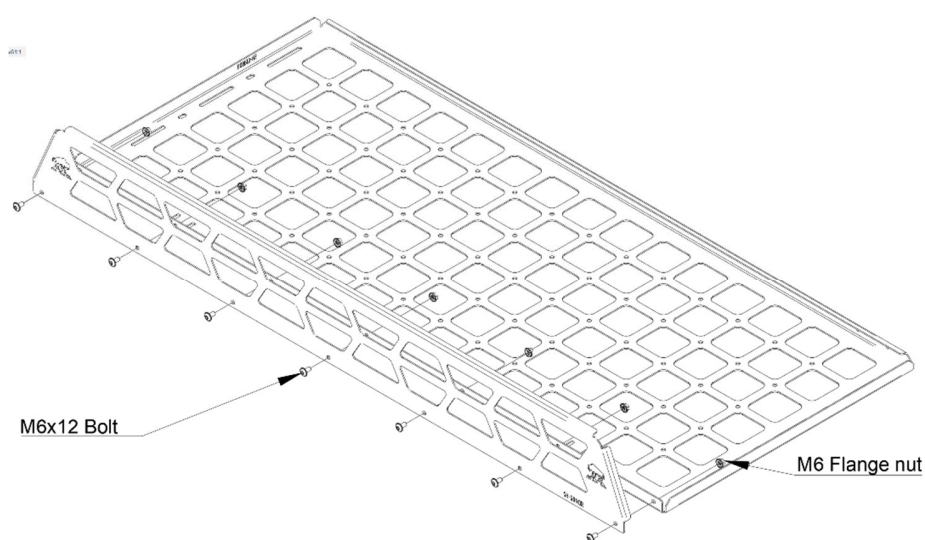
- 2. Drill a 22 mm ($\frac{7}{8}$ ") hole in each cover, aligning it precisely with the threaded hole beneath the plastic. As shown in the picture above.** Use a step drill bit or two separate drill bits: start with a small pilot hole (3–5 mm), then follow with a 22 mm ($\frac{7}{8}$ ") bit for the final cut. Note: If you choose to install the shelf without the covers, drilling is not necessary.



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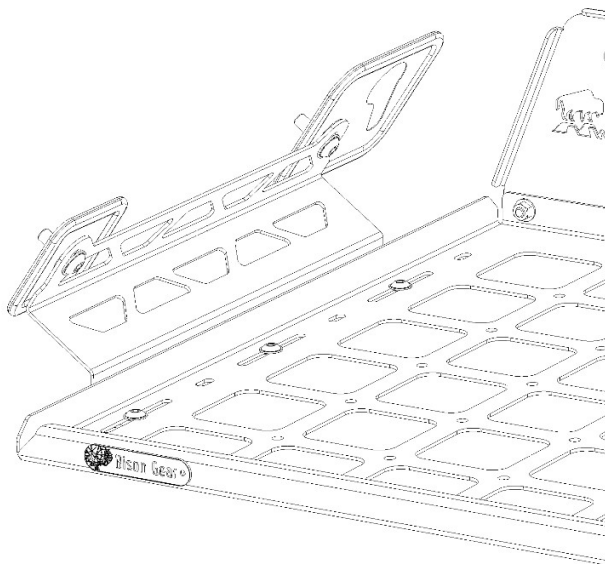


3. Install both brackets as shown in the diagram above. Use an M8x25bolt and a 20x10 L=8 mm spacer. For further adjustment, leave the bolts loose.
4. Now prepare 7 M6x12 Bolts and M6 Nuts to screw the front panel to the shelf as shown on the diagram below





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5. Slide the shelf over the brackets and secure it with M6x12 bolts and M6 Nuts.
6. Adjust it to the best position.
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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