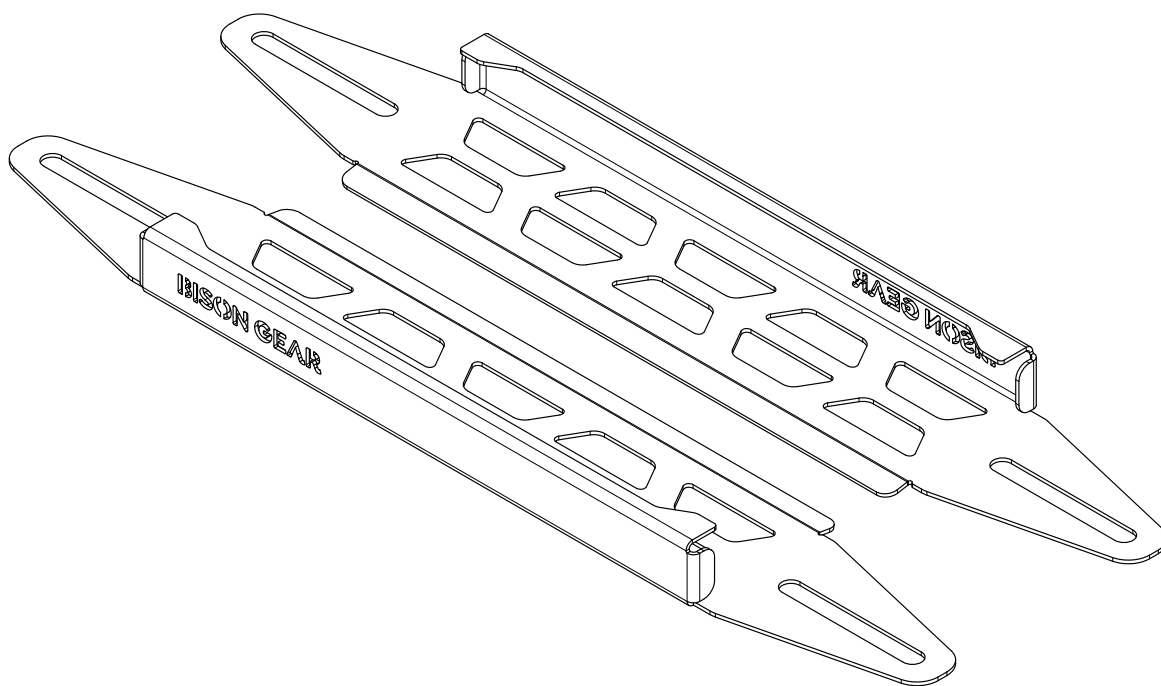




BISON GEAR

Starlink Mini Mounting Bracket Installation guide

RR-SLM-MNT



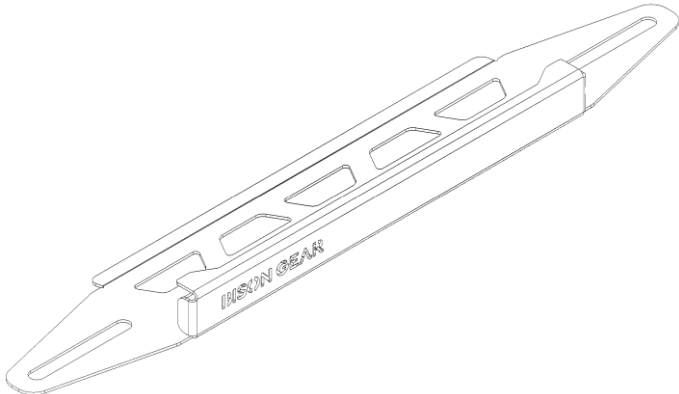
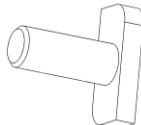
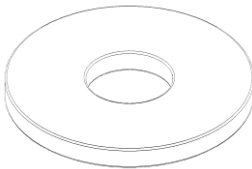
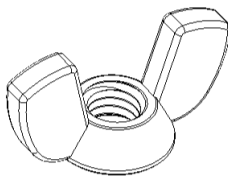


Before you start

Before installation:

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

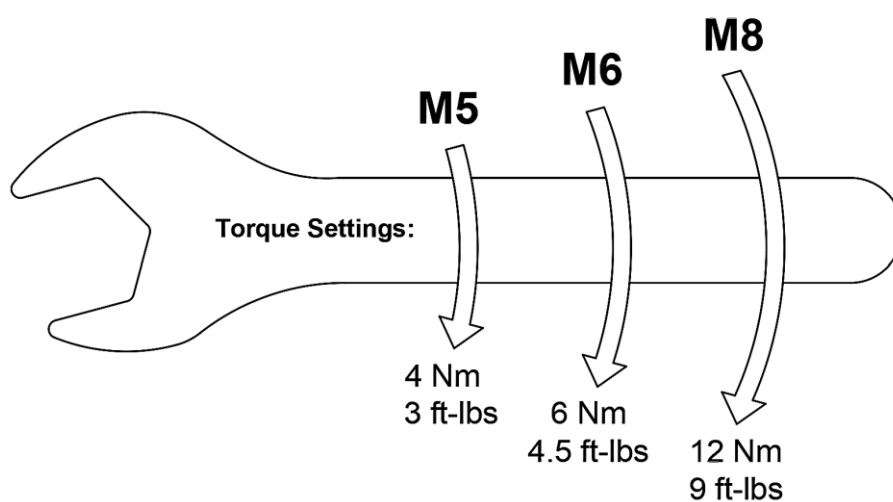
Part list

LP	PART	QTY	IMAGE
1	Base	2	
2	T-slot M8x20 bolt ISO 7380-2	4	
3	Oversized washer M8 DIN 9021	4	
4	Wing Nut M8 DIN 315	4	



Torque settings:

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





Installation:

The installation process for Starlink Mini mounting brackets to the roof rack is simple. The example shown below refers to the Bison Gear roof rack, but the bracket can also be used with most roof racks, provided they have a T-slot mounting system.

The mounting brackets can be installed in two configurations: under the crossbars or on the crossbars. The instructions below describe both installation methods.

Follow the steps below to install product correctly:

1. Start by preparing the product parts and gathering the necessary tools.

Under - the crossbars installation method.

2. Before you start installing the brackets, make sure that the distance between the neighboring crossbars is at least 265 mm (10.44 in). If the distance is smaller, reposition one or both of the crossbars to achieve the required gap.

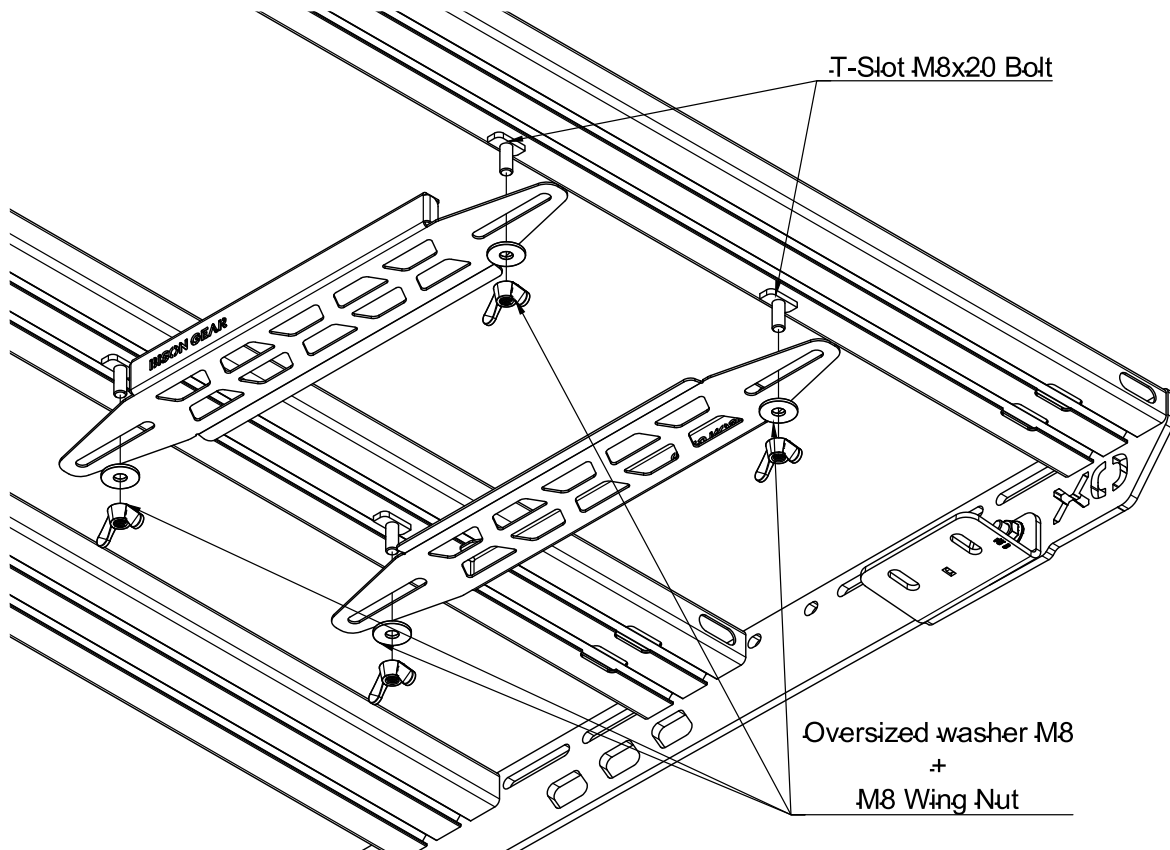
Next, insert the M8×20 T-slot bolts into the crossbar slot, then position the bracket under the crossbars. Secure the bracket using oversized washers and M8 wing nuts.

Repeat the procedure for the second bracket.

The diagram below demonstrates the mounting process.



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(Try to position the brackets as perpendicular to the crossbars as possible.)

On - the crossbars installation method.

3. Before you start installing the brackets, make sure that the distance between the slots of neighboring crossbars is between 295 mm and 405 mm (11.6 in to 15.95 in). If the distance is smaller or larger, reposition one or both crossbars to achieve the required gap.

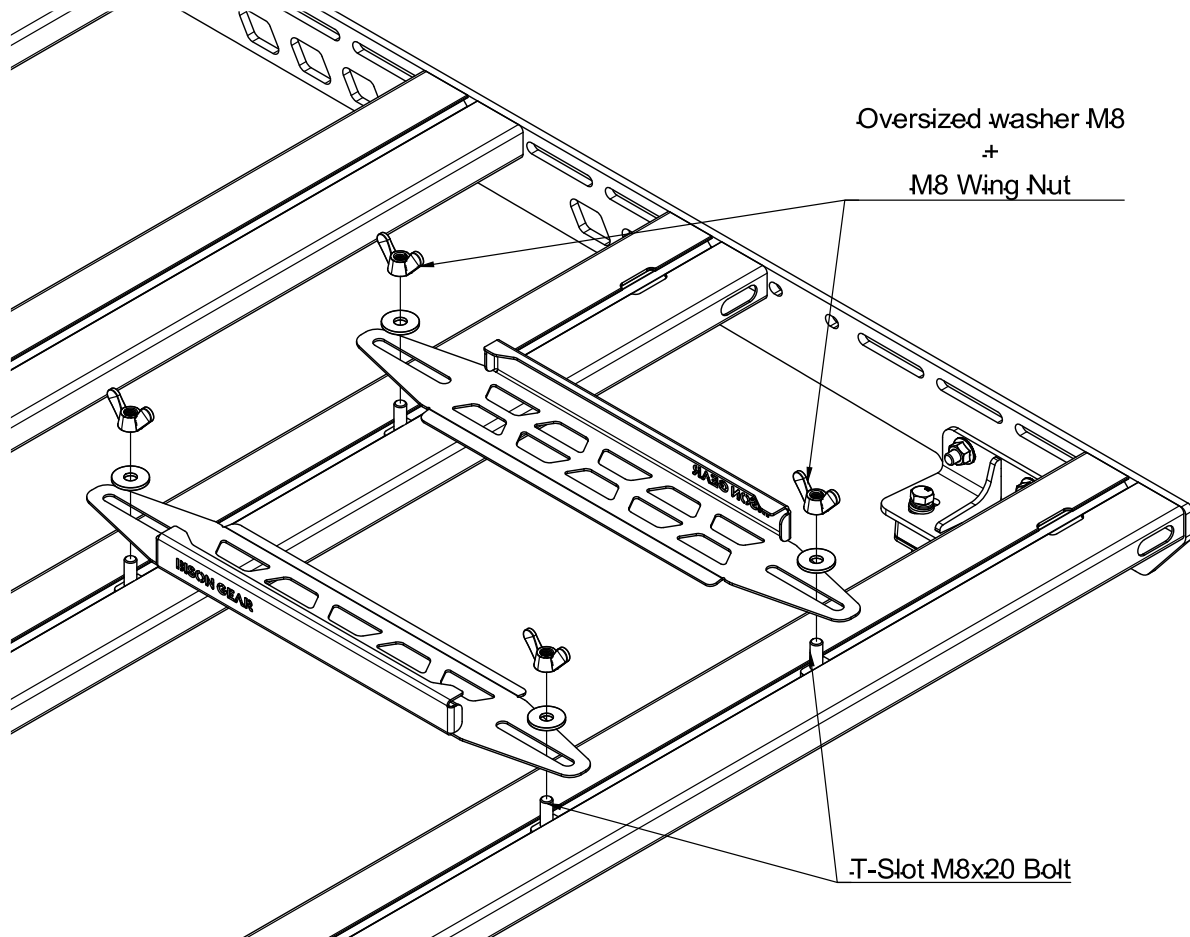
Next, insert the M8×20 T-slot bolts into the crossbar slot, then position the bracket on top of the crossbars. Secure the bracket using oversized washers and M8 wing nuts.

Repeat the procedure for the second bracket.

The diagram below demonstrates the mounting process.



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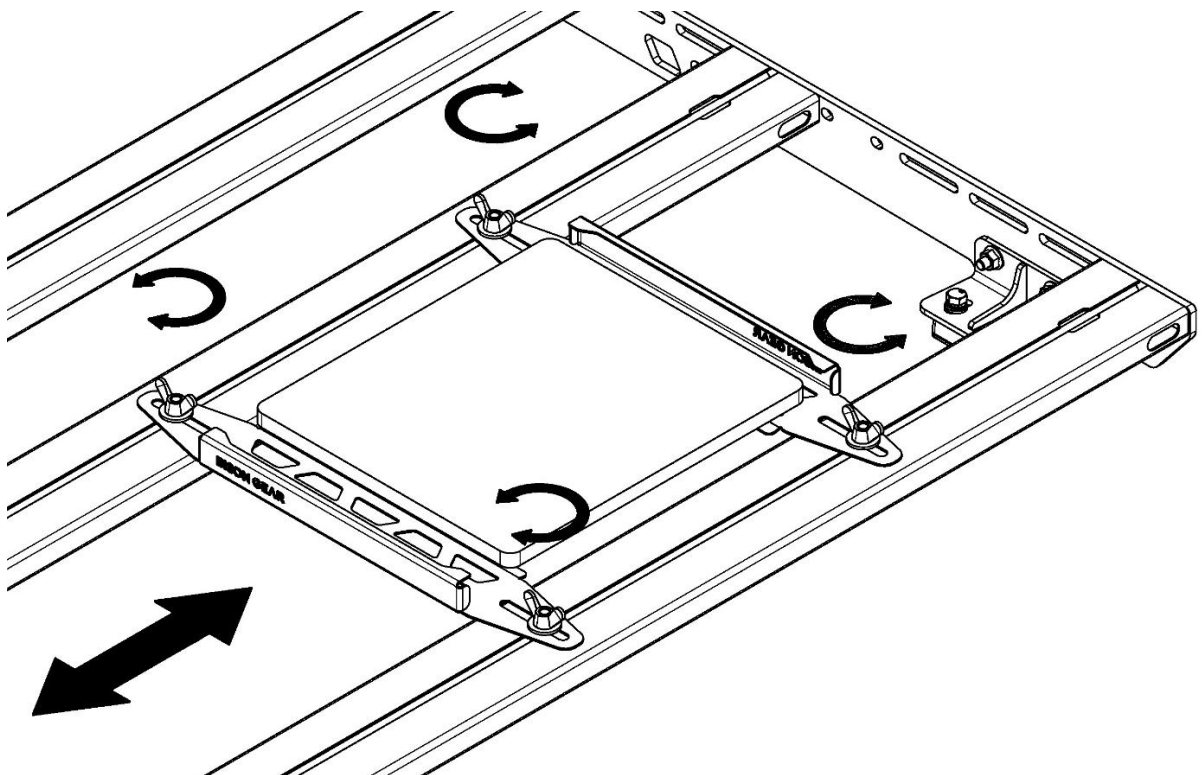


(Try to position the brackets as perpendicular to the crossbars as possible.)



4. At least, place the Starlink Mini device in the bracket:

- Loosen the wing nut on one bracket and slide the bracket out slightly.
- Position the Starlink Mini device between the brackets.
- Slide the bracket back into place and secure it by tightening the wing nuts.
- Make sure the device is mounted properly and does not move between the brackets.



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 retighten them if necessary.



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