

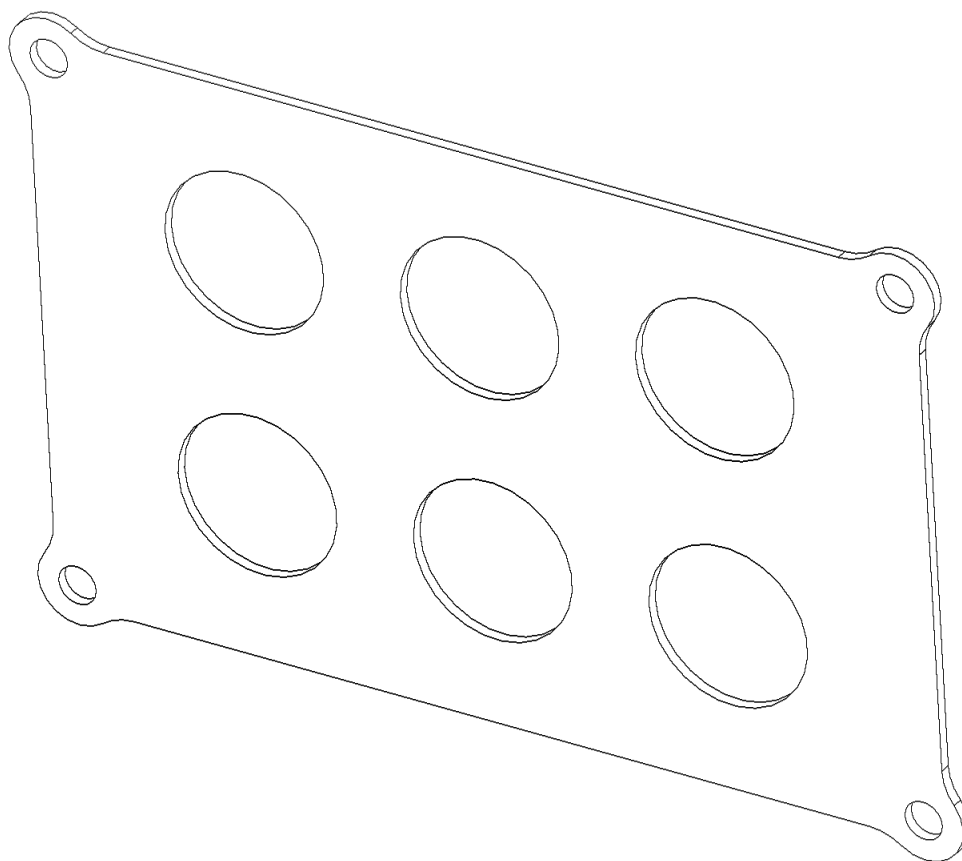


BISON GEAR

Mini electric panel

Installation guide

ELC-PAN-M





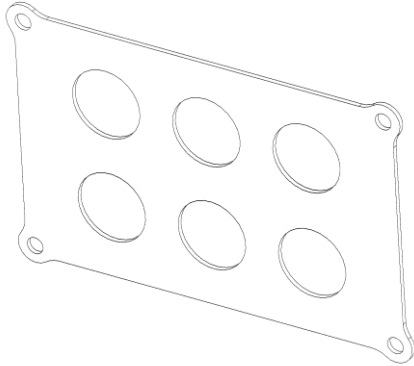
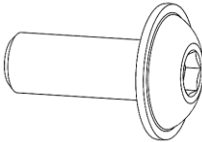
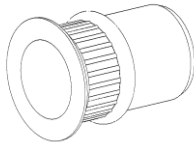
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Before you start

Before installation:

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

Part list

LP	PART	QTY	IMAGE
1	Electrical panel	1	
2	Flange nut M5 DIN 6923	4	
3	Flange bolt M5x12 ISO 7380-2	4	
4	Rivetnut M5	4	



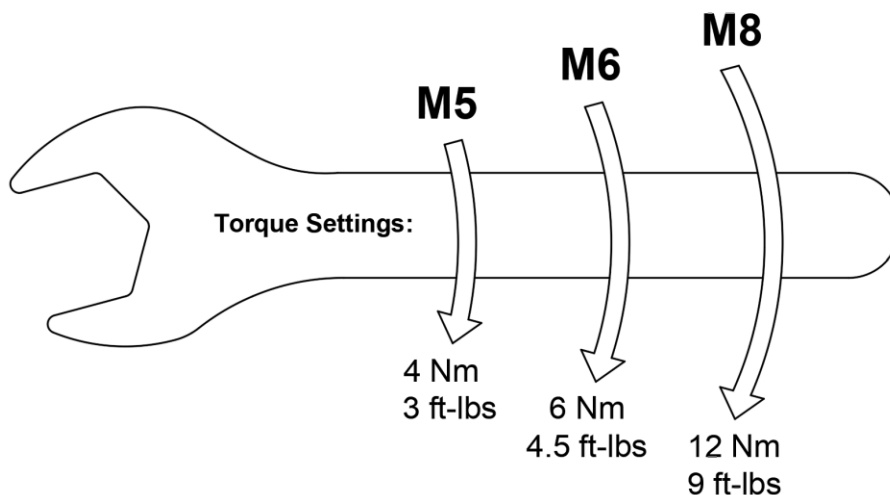
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List of necessary tools¹:

- 3 mm Allen Key (Hex)
- 8 mm wrench
- Rivet gun,

Torque settings:

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



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

The electric panel requires a mounting base. It is designed for internal window MOLLE panels (FJ Cruiser, 4Runner 5th Gen., 4Runner 6th Gen., Land Cruiser 150).

It allows the installation of electrical sockets, buttons, and chargers with a cylindrical body diameter of up to 29 mm.

The set included to the product allows for two installation option to the panel (using screws and nut, using screws and rivetnuts). Installation is very simple it is needed to screw the product to the previous installed the internal MOLLE panel.

!!! The set do not included the electric components.

Follow the steps below to install product correctly:

1. Start by preparing the product parts and gathering the necessary tools.
2. Screw the panel according to the diagram:
 - **Diagram 1:** Shows mounting the panel using screws and nuts.
 - **Diagram 2:** Shows mounting the panel using screws and rivet nuts.Before installing the panel, install the rivet nuts into the holes.



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DIAGRAM - 1

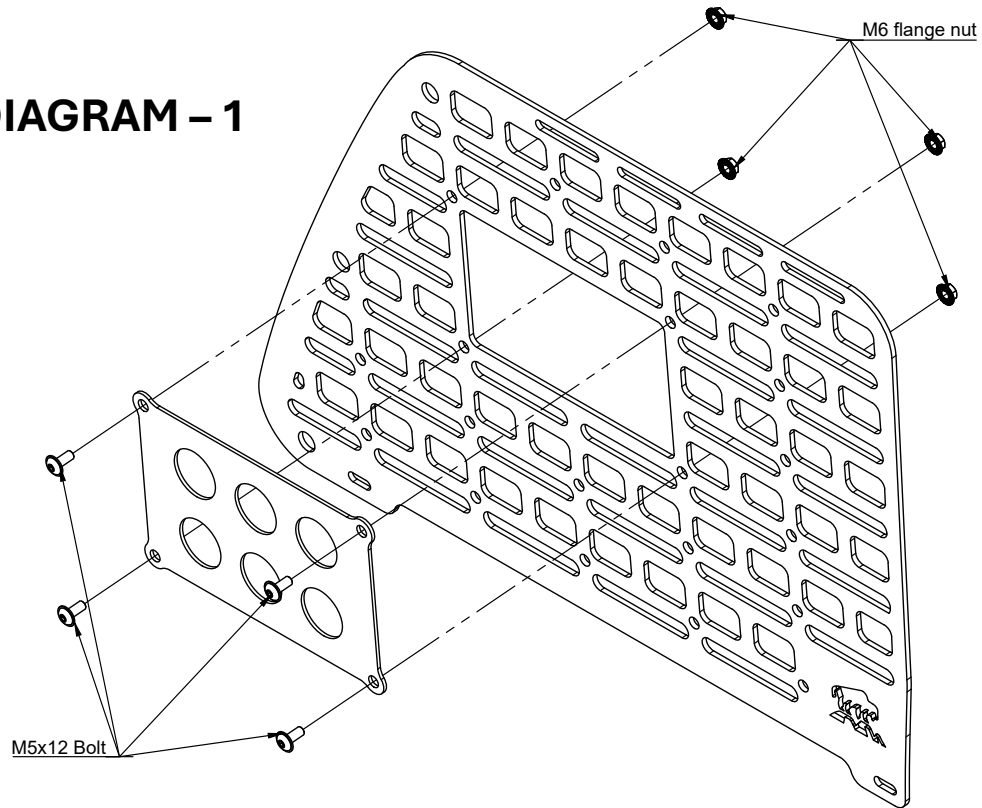
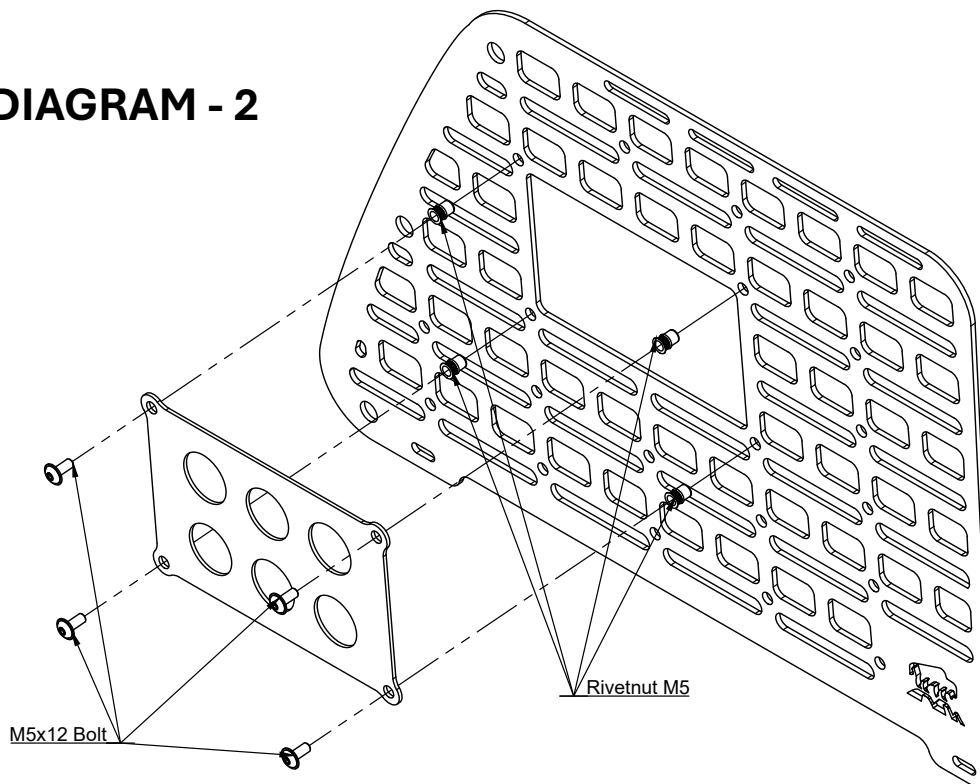


DIAGRAM - 2





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3. Tighten the bolts.

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.

Have a great time with Bison Gear products!



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