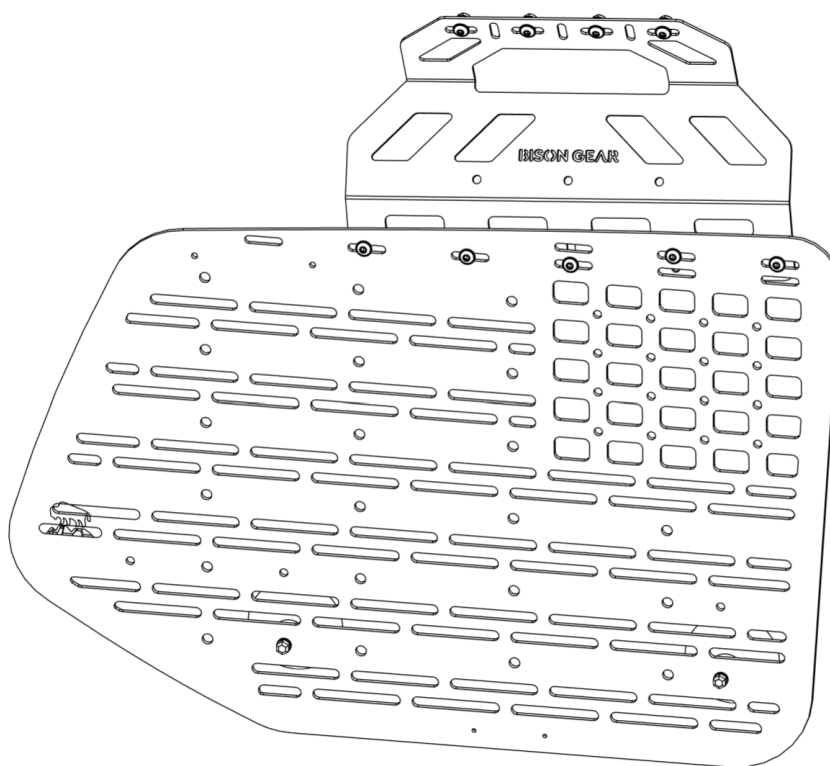




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Toyota Land Cruiser 120 External MOLLE Panel Installation guide

LC120-EXT



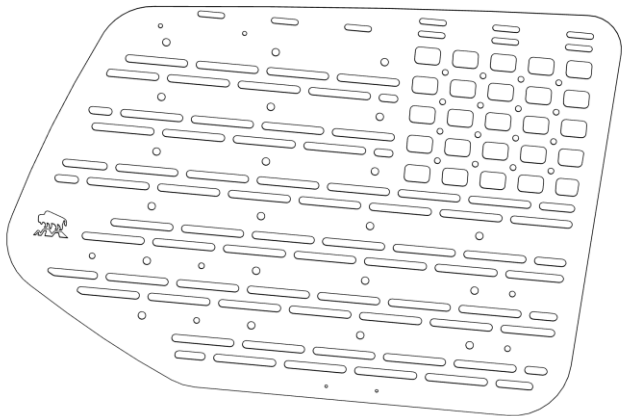
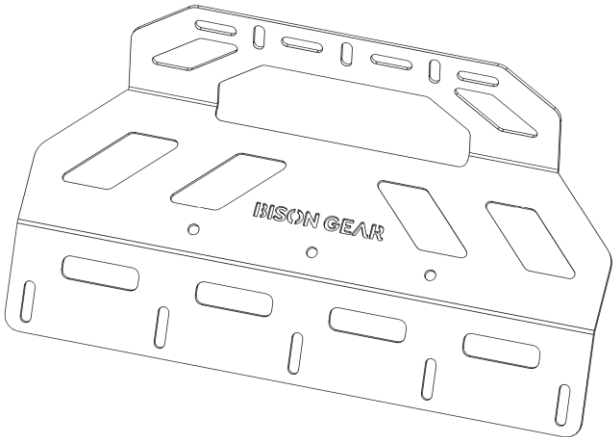


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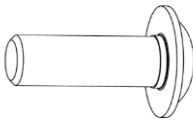
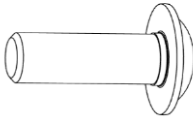
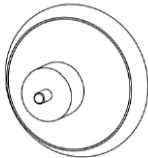
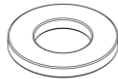
Before you start

Familiarize yourself with these instructions. Ensure that all listed parts and hardware are present. Gather the required tools.

Part list

LP	Part	QTY	PICTURE
1	Panel	1	
2	Bracket	1	



3	Flange bolt M6x16 ISO 7380-2	9		
4	Flange bolt M8x25 ISO 7380-2	4		
5	Flange nut M6 DIN 6923	9		
6	Flange nut M8 DIN 6923	4		
7	Suction cup	2		Suction cup set
8	Blind nut M6	2		
9	Flat washer M6	2		

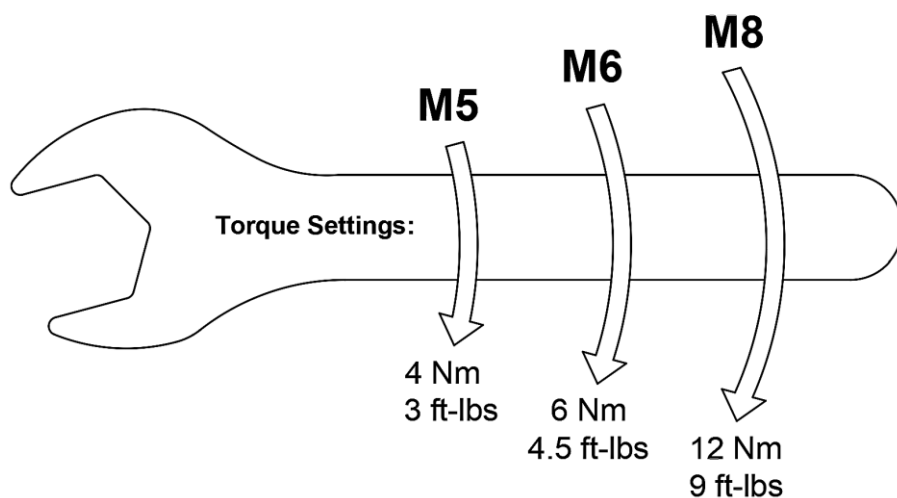


List of necessary tools¹:

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

Torque settings:

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

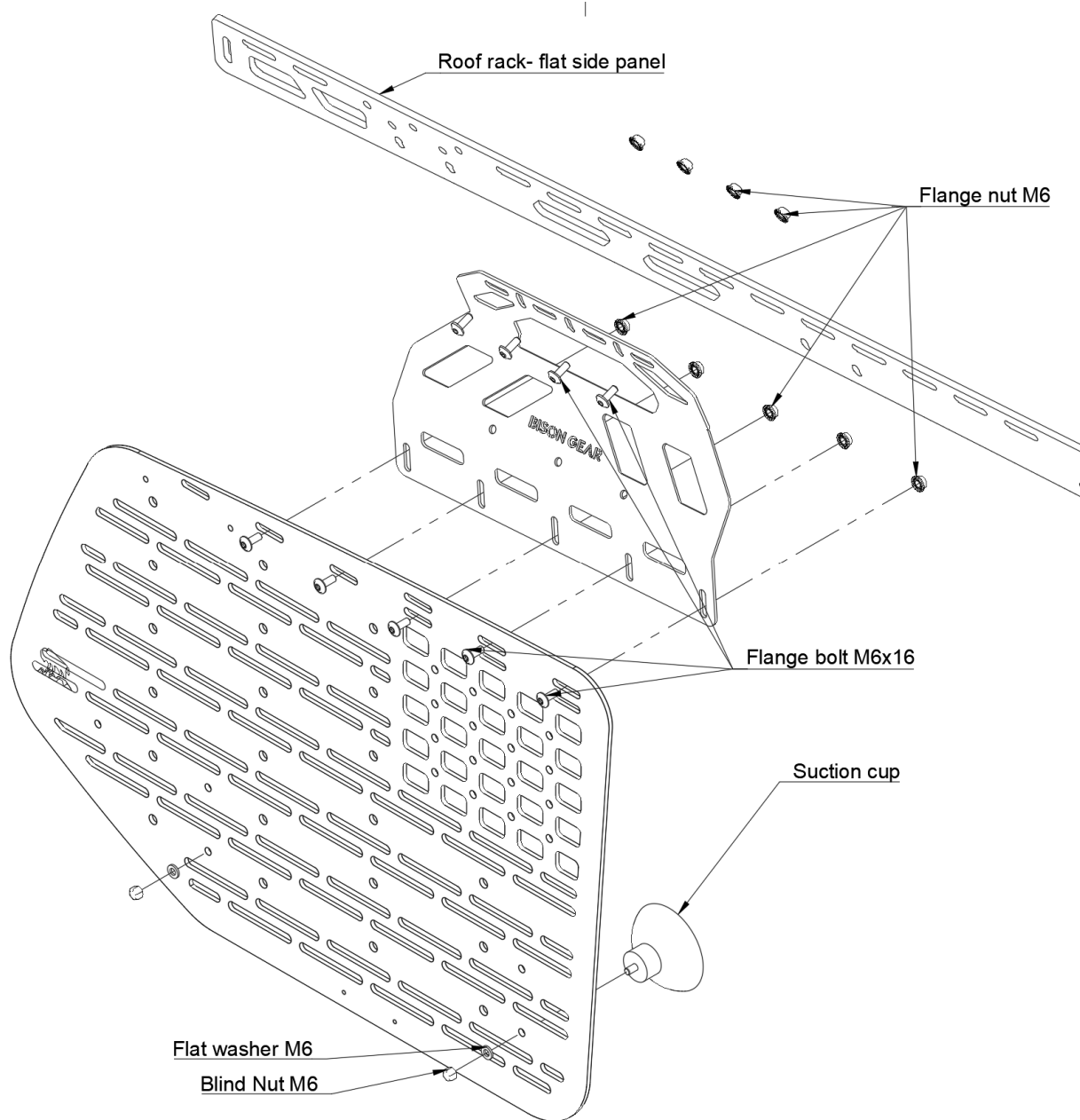


¹ The tools are not included in the set



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Diagram





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Installation:

Before you start to work, familiarize with the **Diagram** on **page 5**. There is an exploded view that shows you how to assemble the external window panel parts together. Follow the steps below to the product correctly:

Important!

!!! The panel is designed to work with flat vertical surface - like roof rack side rails. It is dedicated for Bison Gear roof rack but it is also prepared for other producers roof rack. Before you start installing the panel to other producers roof rack make sure that it fits to that kind of product.

Follow the steps below to install the product correctly:

1. Start by preparing the product parts and gathering the necessary tools.
2. Screw the suction cups to the panel using an M6 blind nut and flat washer.
3. Pre-screw the bracket to the panel using M6x16 bolts and nuts.
4. Fit the panel on the car and choose the best position. Set the best position for you and tighten the bracket bolts. You can take off the panel and do it in the more comfortable position.
5. Before you place the panel on the car, clean the window and degrease the surface. This will ensure the suction cups adhere to the window much more effectively.



6. Place the previously prepared panel on the car and pre-screw it to the roof rack. The set includes 4x M6x16 and 4x M8x25 flange bolts with flange nuts.

Before you start assembling the panel with the roof rack, choose the best set of fasteners for your configuration. If possible, it is recommended to use M8 bolts.

When installing the panel on the Bison Gear roof rack, you can use the M8 bolts that are used to fasten the crossbars to the rack.

!!! The panel should be screwed to the roof rack with a minimum of 4 bolts.

7. Adjust the position of the panel.
8. Tighten all the bolts and nuts.
9. At least press the suction cups against the window.

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!



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