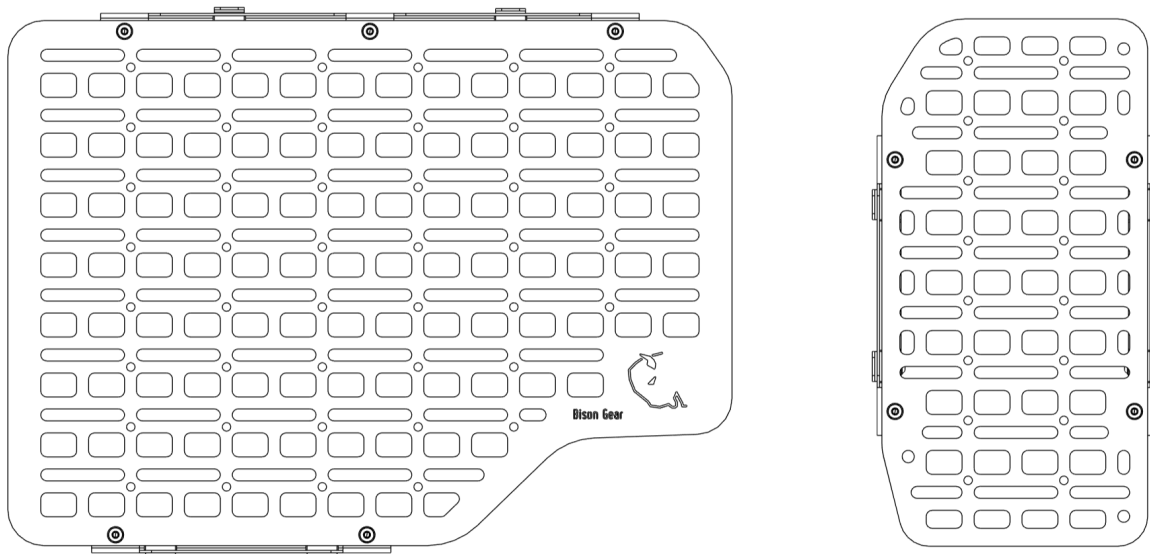




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INEOS Grenadier Back Door Panel Instruction Guide

BD-WINPAN-GRND-L; BD-WINPAN-GRND-S



Before you start

Instruction includes information about left and right panel installation. Familiarize yourself with these instructions. Ensure that all listed parts and hardware are present in package. Locate a flat surface with a minimum area of **1 x 1 meters**. Gather the required tools. The installation will necessitate one adult.

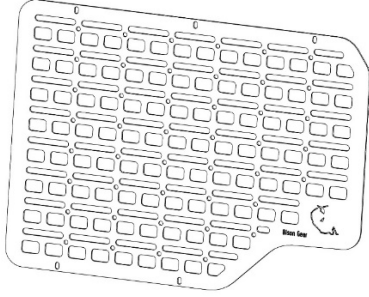
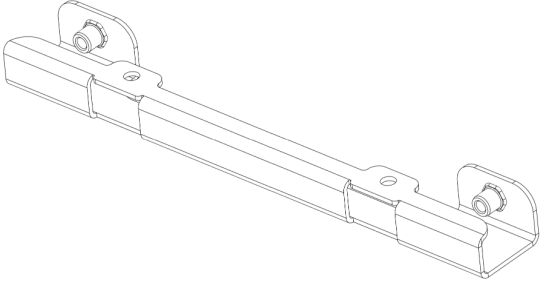
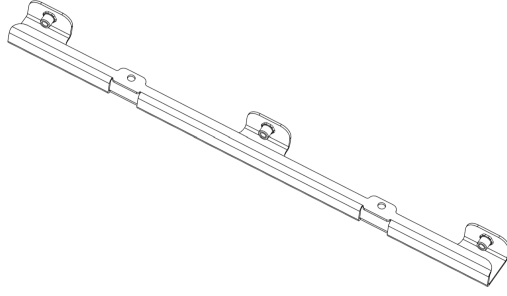
Instruction is divided for two parts. The first part (**page 2-7**) deals with large panel installation, the second part (**page 8 - 12**) with small panel.




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PART 1: Large panel installation

Part list – Large panel

LP	PART	QTY	IMAGE
1	Large door panel	1	
2	Side/ lower bracket	1	
3	Upper bracket	1	



3	Hook	4	
4	Flange bolt M6x12 ISO-7380-2	4	
5	Flange bolt M6x16 ISO-7380-2	5	
6	Flange nut M6 DIN-6923	4	
7	Felt tape 20 mm	70 cm	

List of necessary tools¹:

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

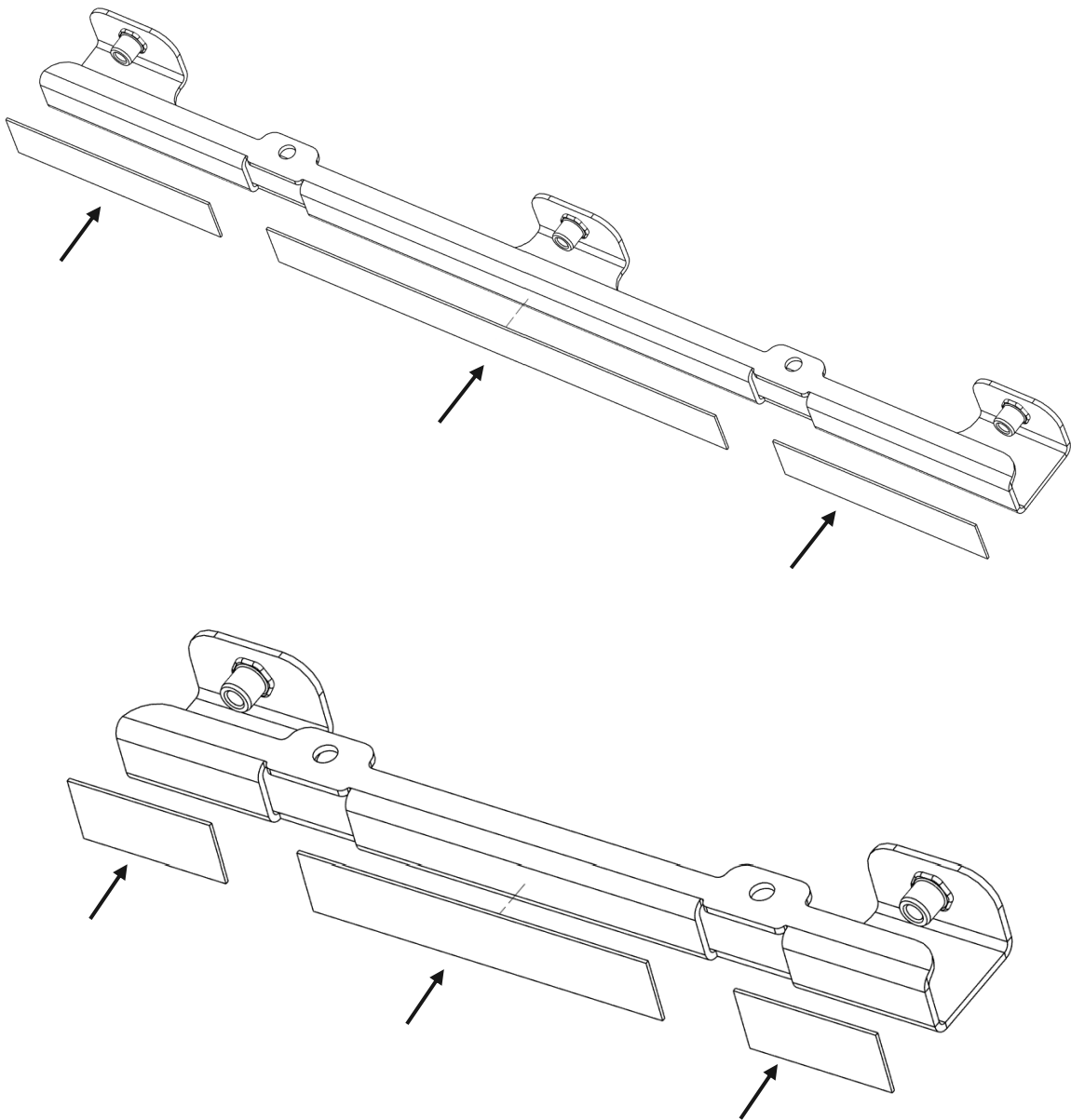
¹ The tools **are not** included in the set.



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Installation:

Before you start, you need to prepare the components before main installation. First, you need to trim and glue the **felt tape** (include to the kit) to the **upper holder** and **lower holder** as shown in the diagrams below.



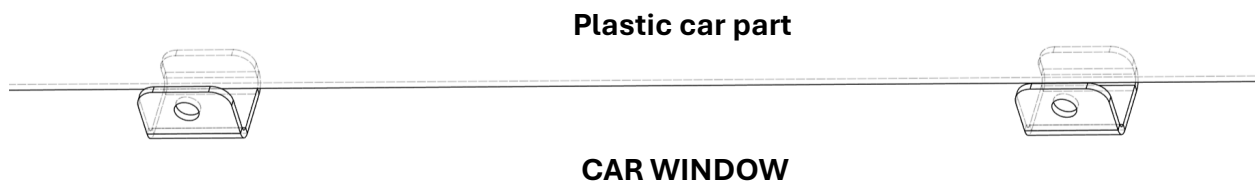


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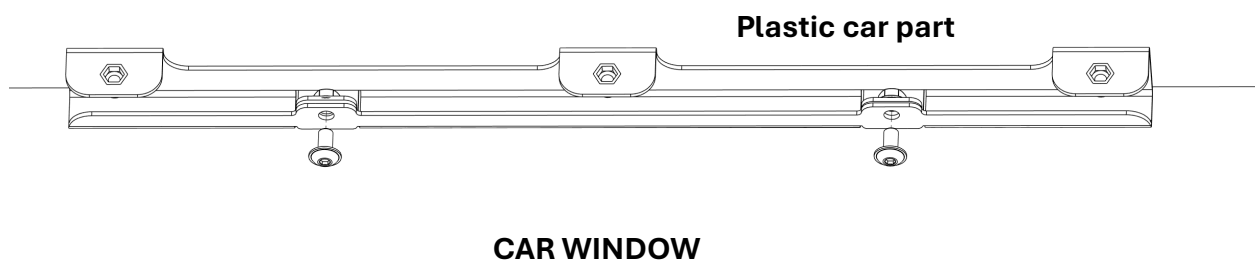
Before going to the next step – main installation in your car, prepare four: **hooks**, **M6x12 bolts** and **M6 nuts** (include to the kit) and tools: **4mm Allen Key (Hex)** and 10 mm wrench.

Firstly, mount **upper holder** (the longer one), it is much easier than lower (the short) one.

As you can see in your car there is a **3-4 mm gap** between plastic car part and window. You need to put **two hooks** into the gap (it can be done without dismounting the plastic part, it is much easier to put it on the corners and then slide it along the window) in such a way that the hook can hang.



Now install the **holder**, as you can see there is a cutout where the hooks fit – slide the **hooks** until the hook placed in the cutout (the plastic car part should be **between the hook and the bracket**, during tightening bolts, the plastic will be pressed). Screw the hooks using **M6x12 bolts** and **nuts** as shown in the picture below. **Do not tighten the screws – only pre-screw.**



The bracket should be **in the middle of the window** (slide it along the window). We recommend trying the panel on and checking that everything is correct (the gaps between the panel and car body are the same on the left and right side). Next, **tighten the bolts**.



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Now, you need to repeat the same procedure for the **lower holder**, but it is much harder than the previous one because sometimes the hook can slip into the gap between the plastic part and window.

Do not worry about that situation you can always remove the plastic cover. There are standard **car clips** which hold in place the cover. To dismount the plastic, you need to pull it until the clips are released. Start where **the cover is divided** (shown on the picture below).



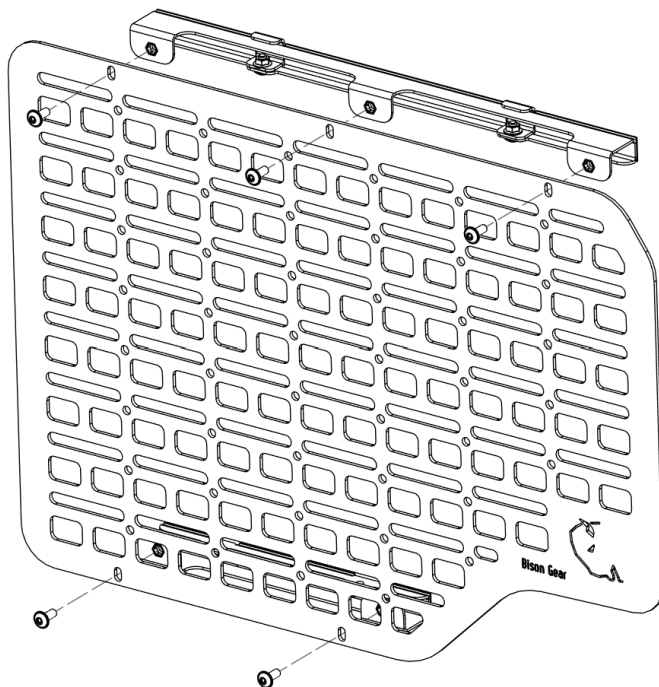
Mount the lower bracket the same method as the upper holder.

If you mount properly the brackets, you will have to mount panel.

Put the panel **on the holders** and screw it using **M6x16 bolts**. There is diagram below which shows you how to do it.



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Make sure that everything is mount properly and the panel is stable. If it everything is correct, your work is done.

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

Have great time with Bison Gear product!



Email: contact@bison-gear.com

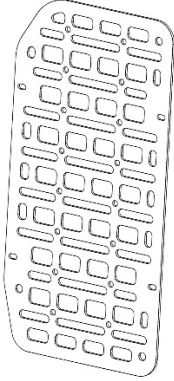
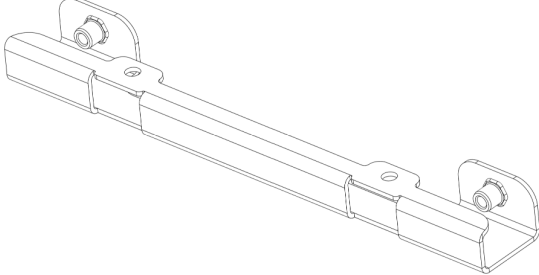
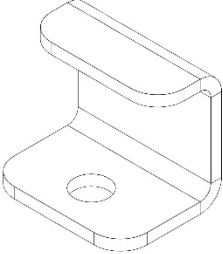
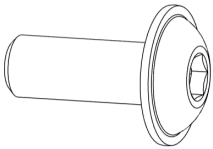
Phone: +48 505 642 981



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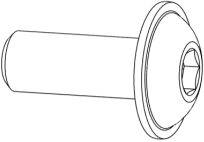
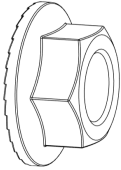

PART 2: Small panel installation

Part list – Small panel

LP	PART	QTY	IMAGE
1	Small door panel	1	
2	Side/ lower bracket	2	
3	Hook	4	
4	Flange bolt M6x12 ISO-7380-2	4	



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5	Flange bolt M6x16 ISO-7380-2	4	
6	Flange nut M6 DIN 6923	4	
7	Felt tape 20 mm	50 cm	

List of necessary tools²:

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

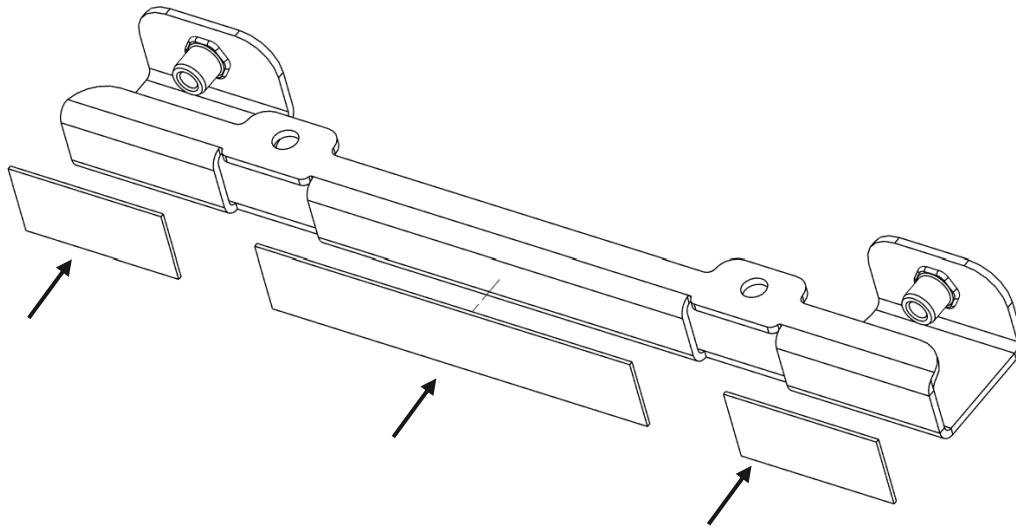
² The tools **are not** included in the set.



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Installation:

Before you start, you need to prepare the components before main installation. First, you need to trim and glue the **felt tape** (include to the kit) to **two side holders** as shown in the diagrams below.



Before going to the next step – main installation in your car, prepare four: **hooks**, **M6x12 bolts** and **M6 nuts** (included to the kit) and tools: **4mm Allen Key (Hex)** and **10 mm wrench** (not included).

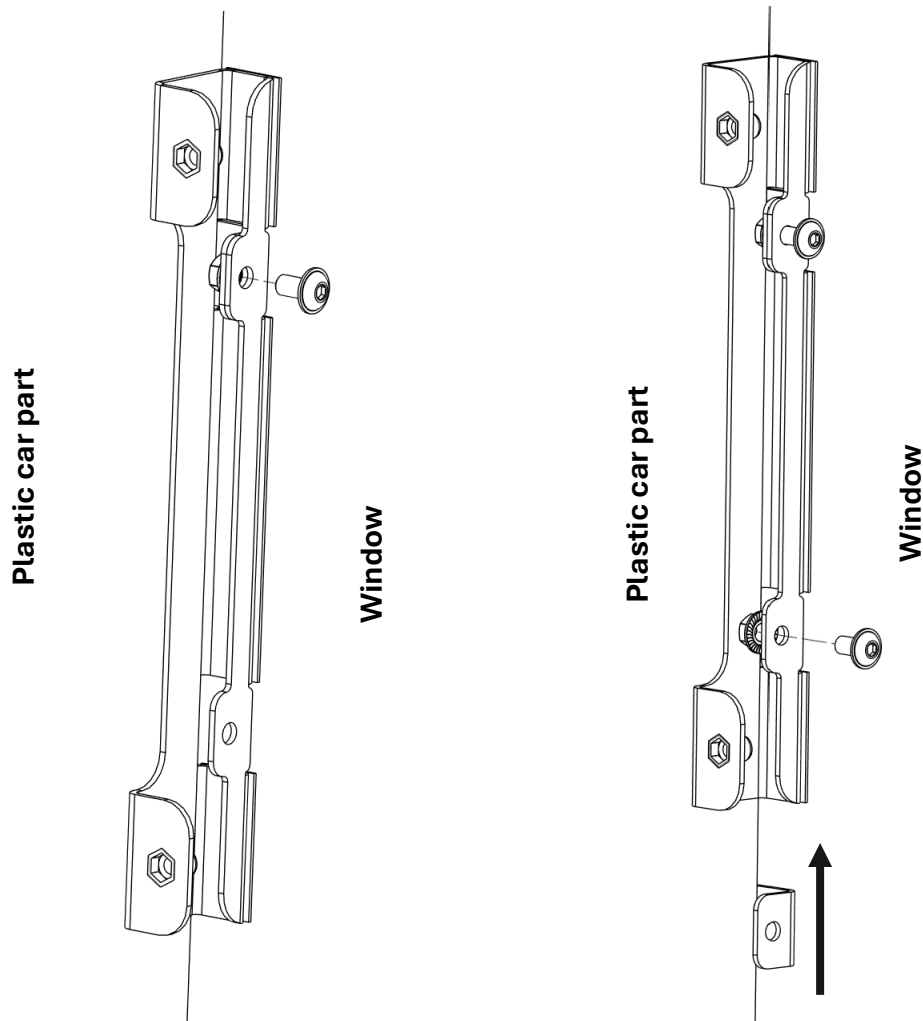
Now, mount **the holders** on the left and right side (described left side mount). As you can see in your car there is a **3-4 mm** gap between **plastic car part and window**. You need to put **two hooks into the gap** (can be done without dismounting the plastic part, it is much easier to put it on the corners and then slide it along the window).

The bracket is mount vertically so you need to mount it step by step. Firstly, put one hook into the gap, next take the bracket. As you can see, there is a cutout where the hooks fit – slide **the hooks** until it placed in the **upper cutout** (the plastic car part should be between the hook and the bracket, **during tightening bolts**, the plastic will be pressed). **Pre-screw the upper hook using M6x12 bolt and nut as shown in the picture below.**

Next put the **second hook** and slide it along the window until the hook it placed in the lower cutout and pre-screw it by using **M6x12 bolt and nut**.



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Next put the **second hook** and slide it along the window until the hook is placed in the lower cutout and pre-screw it by using **M6x12 bolt and nut**.

The bracket should be **in the middle of the window** (slide it along the window - up or down). We recommend trying the panel on and checking that everything is correct (the gaps between the panel and car body are the same on the top and bottom). Next, tighten the bolts.

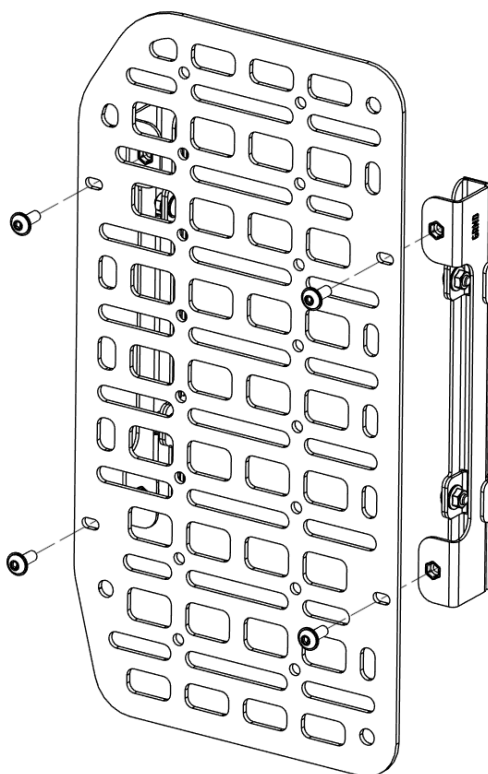
Now, you need to repeat the same procedure for the right-side holder.

If you mount properly the brackets, you will have to mount panel.

Put the panel on the holders and screw it using **M6x16 bolts**. There is diagram below which shows you how to do it.



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Make sure that everything is mounted properly and the panel is stable. If everything is correct, your work is done.

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

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