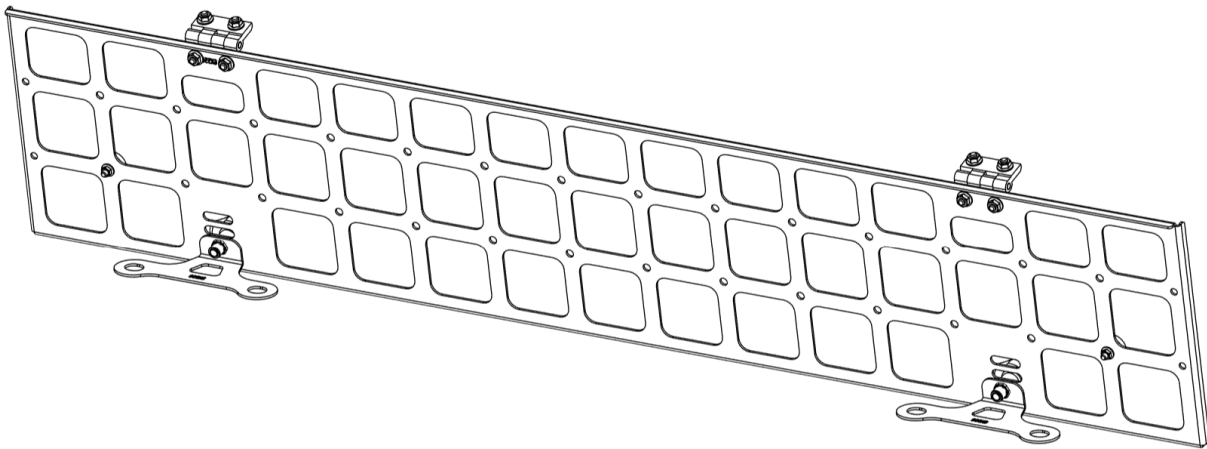




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# Lexus GX550 / Toyota LC 250 Cargo Barrier Installation Guide

**CARGO-GX550**



## Before you start

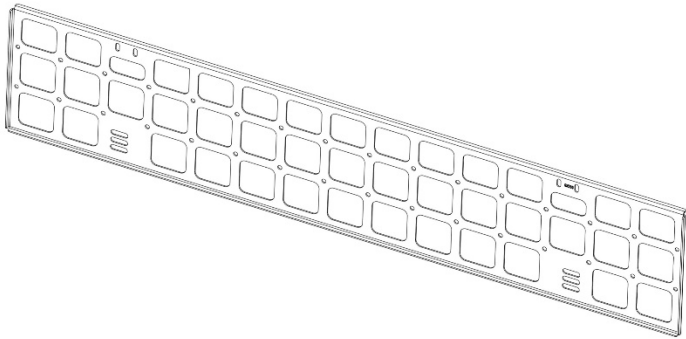
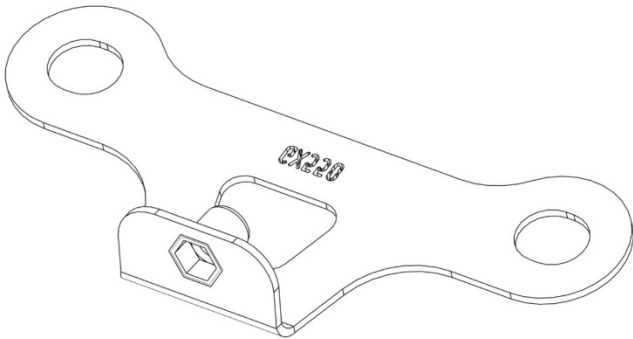
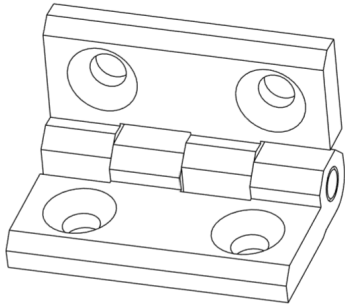
Familiarize yourself with these instructions. This product is shipped with one package. Ensure that all listed parts and hardware are present. Locate a flat surface or floor with a minimum area of **1 x 1.5 meters**.

Gather the required tools. The installation will necessitate the assistance of one adult.


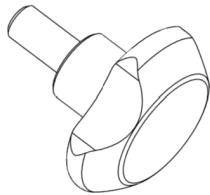
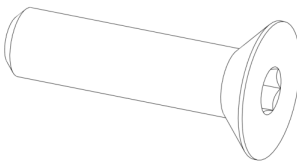
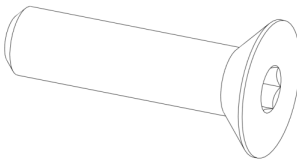
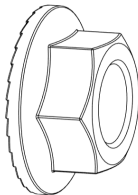
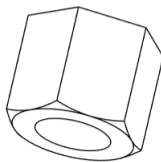


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## Part list

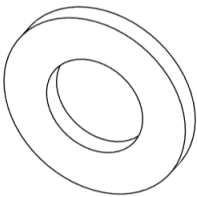
| LP | PART                                 | QTY | IMAGE  |
|----|--------------------------------------|-----|--|
| 1  | CARGO-GX550 –<br>Cargo barrier       | 1   |    |
| 2  | CARGO-GX550 –<br>Headrest<br>bracket | 2   |   |
| 3  | Hinge                                | 2   |  |



|   |                                     |   |  |
|---|-------------------------------------|---|--|
| 4 | Magnet                              | 2 |    |
| 5 | Knob                                | 2 |    |
| 6 | Countersunk screw M6x16<br>DIN 7991 | 8 |    |
| 7 | Countersunk screw M5x18<br>DIN 7991 | 2 |  |
| 8 | Flange nut M6<br>DIN 6923           | 8 |  |
| 9 | Blind nut M5<br>DIN 917             | 2 |  |



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|    |                           |   |  |
|----|---------------------------|---|--|
| 10 | Flat washer M5<br>DIN 125 | 2 |  |
|----|---------------------------|---|--|

## List of necessary tools<sup>1</sup>:

- 3 mm Allen Key (Hex)
- 4 mm Allen Key (Hex)
- 8 mm wrench
- 10 mm wrench

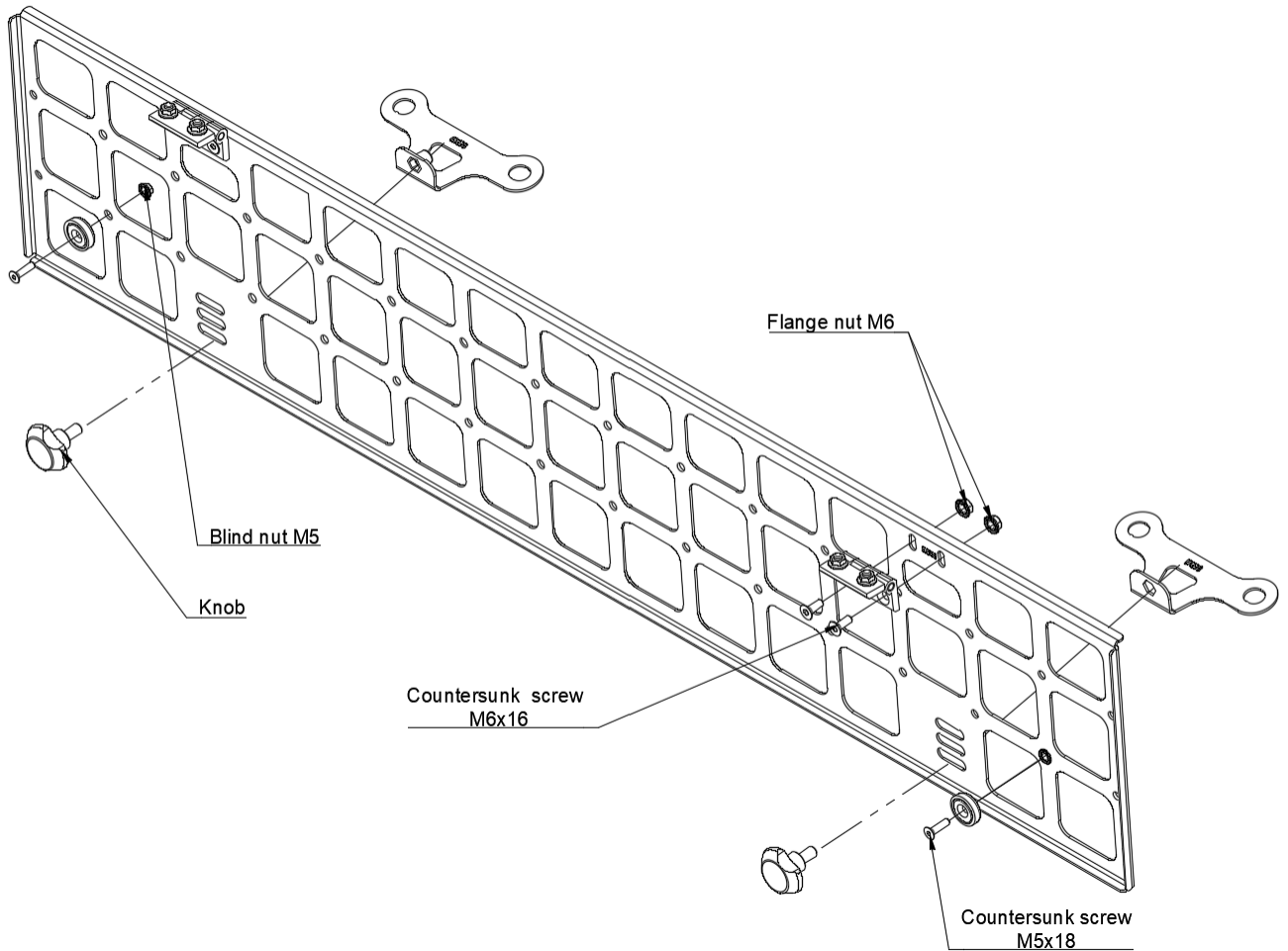
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<sup>1</sup> The tools **are not** included in the set.



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## Cargo Barrier Diagram





## Installation:

Before you start to work, familiarize with the **Cargo Barrier Diagram** on **page 5**. There is an exploded view that shows you how to install the cargo barrier. Follow the steps below to install the cargo barrier correctly:

1. Screw the **magnets** using **M5x18 screws** and **M5 blind nut**. (Sometimes the magnets are just screwed to the cargo barrier, and you do not have to do it).
2. Pre-screw the **hinges** to the barrier using **M6x16 bolts** and **M6 nuts**.
3. Remove the **headrest of your car** and put the **headrest bracket** on them (put the cylindrical parts into the bracket's holes) and install it back.

In the next step you must have assist of **one adult person** who will hold the cargo barrier during the mount.

4. Put the **cargo barrier** to the car and screw it to the Bison Gear's Under-the-Roof Shelf using **M6x16 screws** and **nuts**.
5. Screw the **knobs** into the **headrest bracket** (there are 3 oblong holes, choose the best for you).



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6. Regulate the vertical and horizontal position of the shelf and screw **all 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 re-tighten them if necessary.**

**Have a great time with Bison Gear products!**



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