

EGOÉ
Be In, Go Out

User Instructions Egoé Nestbox



Please read these instructions carefully. They contain important information on how to operate and handle these devices. Always follow proper safety procedures. Before getting started, make sure that the voltage is correct and that all parts are properly assembled. If you have any questions, or are unsure about how to operate the devices, please contact your vendor. Keep these instructions in a safe place and, if necessary, pass them on to third parties.

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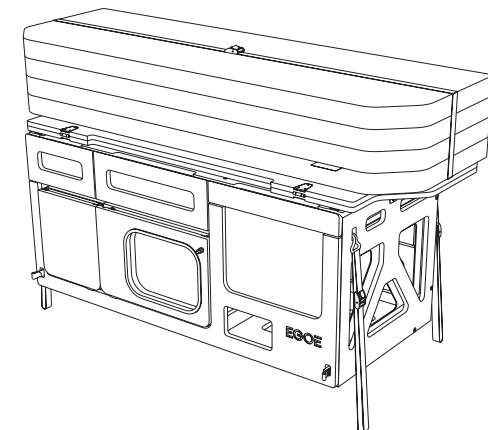
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Intended Use

Nestbox is a camper car assembly designed for easy insertion into the luggage compartment, transforming your car into a camper car. It can be anchored in the car using four anchor straps and unfolded within minutes.

!!!While driving, Nestbox must be anchored in accordance with the installation instructions. In the folded position, the mattress bed base must be secured to the body using a strap to prevent any movement of parts and accessories. For safety reasons, the moving parts of Nestbox are equipped with a lock that holds all parts together during transport. Any other use than the intended use described in this manual constitutes grounds for excluding warranty and liability. Same applies to conversions and any changes.

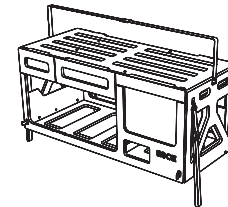


1. Nestbox – Body

1.1 Description of the Nestbox Camper Car Assembly

The Nestbox camper car assembly consists of the main body with space for the modules - cooker, water, refrigerator, and removable drawers and textile pockets (except the NST HI 300 and NST CA 200 models). The main body is made of powder-coated iron profiles, birch plywood with HPL surface, and melamine laminated plywood, stainless steel fasteners, steel and the special Batyline textile. The Nestbox camper car assembly is equipped with a retractable locking mechanism that prevents unwanted extension/retraction. The Nestbox top plate also serves as the first part of the foldable grid. See: Sleeping Set

1.2 Nestbox Body - Package Contents



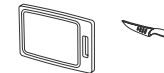
1× Nestbox Body



4× Yale strap with anchoring hooks and buckle



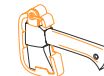
1× mattress strap



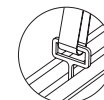
1× knife and cutting board (all models except NST HI 300)



1× cutlery tray (only models NST HI 300, NST RO 710)



1× axe (only model NST SU 500)

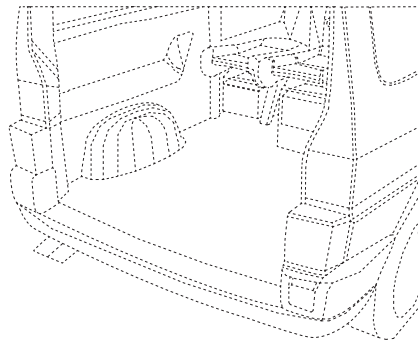


If the luggage compartment of your vehicle does not contain anchor points (lugs, hooks), you can order them from your supplier.

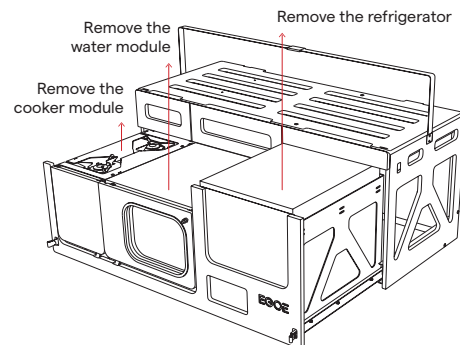
1.3 Nestbox Body - Installation

Check that the package contents is complete and free from damage immediately after unpacking.

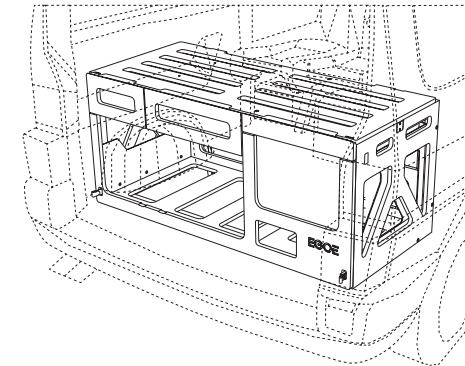
Before inserting the Nestbox body into the car, make sure that there are no third-party accessories or luggage on the floor of the luggage compartment which would prevent proper installation and anchoring.



Before inserting Nestbox into the car, remove its modules - the water module, the cooker module and the refrigerator. Such bare assembly is easier to install into the luggage compartment.



Insert the bare assembly into the luggage compartment.

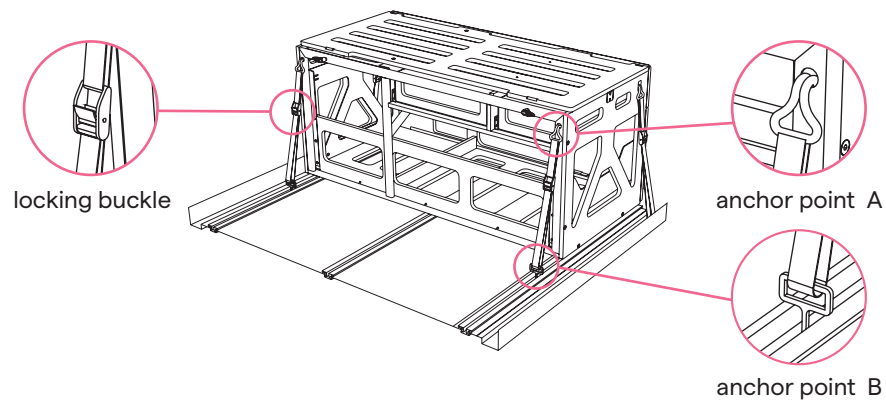


Then use the four Yale straps to anchor the Nestbox body to the original anchor points. Various vehicles compatible with the Nestbox camper car assembly have anchor points (lugs, hooks, rails) to anchor the assembly. If your cargo area does not contain original lugs, you can order and then install them into the car rails. The straps have Dekra certification. That concerns the stitching of the strap with each strap tested at 220 kg. The certification is marked with a blue label on the strap.

When inserting and anchoring the Nestbox car assembly, make sure that there is sufficient space between the assembly and the rear doors to prevent damaging them.

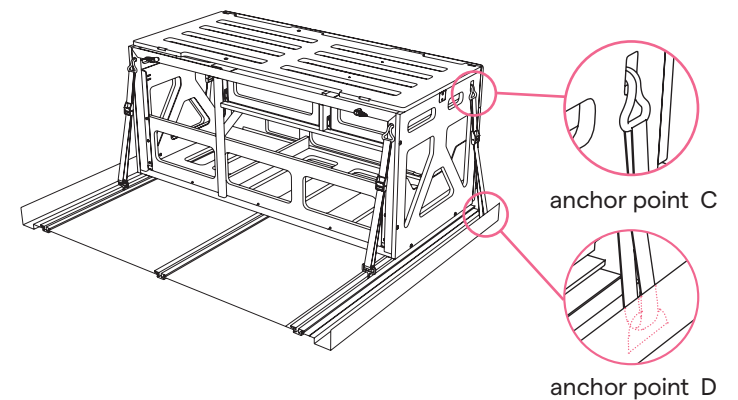
Anchoring is performed in both the rear and the side or the front of the assembly. !!!Caution!!! The rear part of the assembly must be anchored first; only then the front part can be anchored.

The rear part of the Nestbox assembly: hook the strap using the hook sewn onto the strap into anchor point A and pull the loose end of the strap is through anchor point B (If your cargo area does not contain original lugs, you can order and then install them into the car rails.). After pulling it through, the loose end of the strap comes back to the hook where the buckle is sewn on. Pull the loose end of the strap through this buckle, tighten the whole strap, and lock it using the buckle. Follow the same procedure on the opposite side.

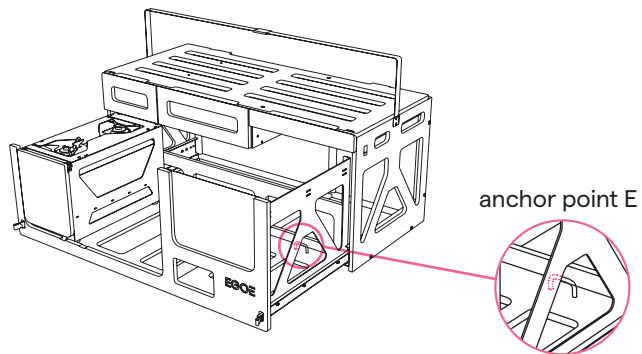


The side part of the Nestbox assembly: Is the anchor of your car located on the sides of the car? If it is, use the following procedure.

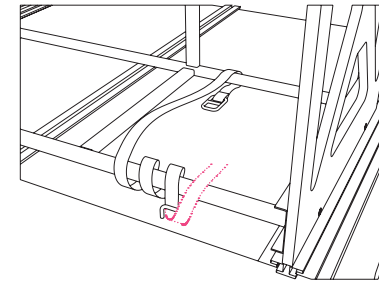
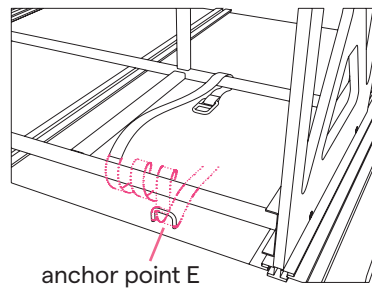
For anchoring, use the anchor points C on the car assembly and the original anchoring lugs D in the rear of the car on the sides of the assembly. Follow the same procedure as for the rear part of the assembly. The strap is hooked by a hook sewn onto the strap into anchor point C and the loose end of the strap is pulled through the anchor point of the car D. After pulling it through, return the loose end of the strap back to the hook where the locking buckle is sewn. Pull the loose end of the strap through this buckle, tighten the whole strap, and lock it using the buckle. Follow the same procedure on the opposite side.



Front of the Nestbox assembly: if your car's anchor points are below Nestbox, in the rear of the vehicle, then use the following procedure. Make sure that you have the assembly anchored properly in the rear; see anchoring the rear of the Nestbox. Then open the empty main drawer which provides easy access to the bottom of the Nestbox metal frame and anchor points E.

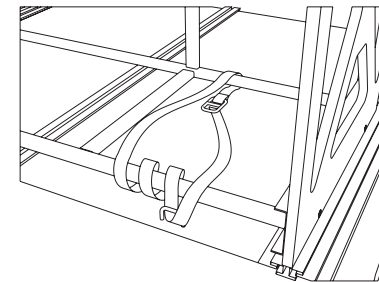


Wrap the end of the Yale strap with the buckle once around the back of the frame so that the buckle runs through the bottom.

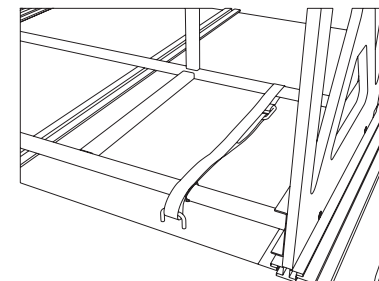


The other side of the strap goes over the rear frame structure towards the front where it must be wrapped 3 times.

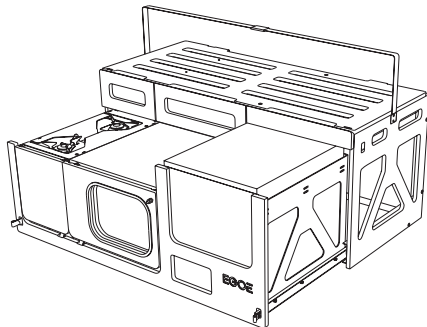
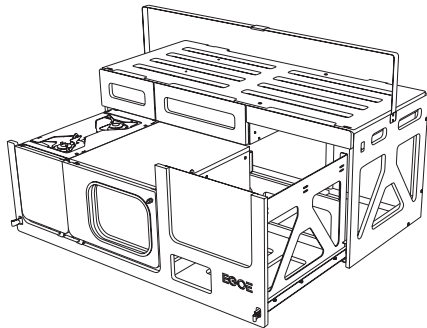
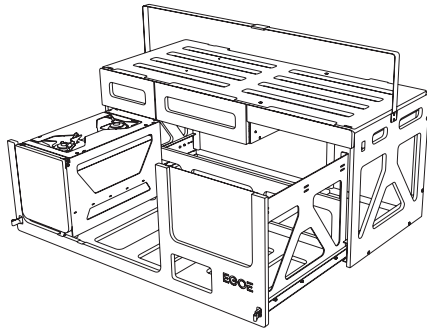
Then pass the strap under anchor point E and back towards the buckle.



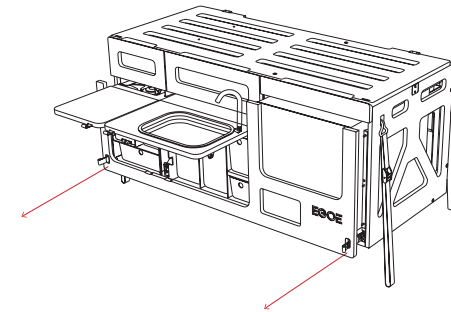
Pull the loose end of the strap through this buckle which tightens the whole strap and lock it using the buckle. Follow the same procedure on the opposite side.



Now we can insert the modules into the properly anchored car assembly by sliding the main lower drawer of the car assembly, locking it and inserting the modules starting from the left (facing the assembly) - cooker, water, refrigerator.



The main drawer is locked in both the retracted and extended positions, and it can be unlocked by gently pulling up on both tabs located on each underside of the drawer.



The product is anchored in this way and everything can be removed without the use of any tools; The load must be secured during transport.

1.4 Technical Data

The technical data is supplied together with the instructions depending on the vehicle type. If you have not found your car in the list, please contact us at nest@egoe.eu.

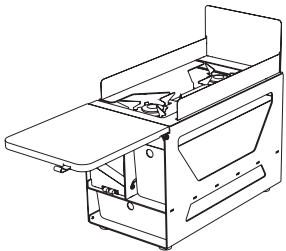
Nestbox sets

The Nestbox camper car assembly consists of individual sets that fill the empty Nestbox body:

Nestbox kitchen set (cooker module, water module, refrigerator), which is located in the lower main drawer.

Nestbox sleeping set (bed base, mattress, bed brackets), which is attached using quick-release screws to the top plate of the Nestbox assembly.

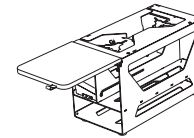
2. Nestbox – Cooker Module



2.1 Cooker Module Description

The cooker module is part of the kitchen set and serves to prepare food. It can be simply inserted into the main drawer of the anchored Nestbox body. The module is made of an aluminium frame with stainless steel parts and birch plywood with HPL surface.

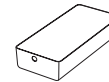
2.2 Cooker Module – Package Contents



1× main frame



1× tall plastic drawer



1× wide plastic drawer



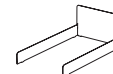
1× Batyline bag



2× gas cartridge with neoprene cover



2× camping stove



3× stainless wind shields

2.3 Cooker Module - Instructions for Use

- The module can be simply inserted into the open drawer of the Nestbox body.
- Grab the tab and pull it up to unfold the module.
- This unfolds the workspace.
- The cooker contains two propane-butane cartridges with burners.
- Turning the valve on the cartridge releases gas and ignites the burner.
- Hot objects (saucepans, mess kit, etc.) may only be placed directly on the burners, not on the surface of the cooker module or on any other surface of the assembly made of plywood or HPL.
- The cooker module can be folded to its original state by tilting the plate.
- The complete module is mobile. That means that you can take it out and place it wherever needed. It is possible to remove the individual burners with cartridges and use them separately for cooking, e.g. while hiking.

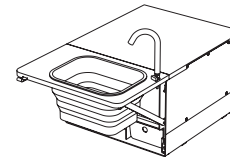
2.4 Technical Data

Technical data varies for different types of the assembly. The technical sheet is therefore supplied separately for each specific car model.

2.5 Maintenance

The cooker module can be cleaned by hand using a sponge, cloth, and soapy water. Other cleaning methods may damage the product. The warranty does not cover any defects caused by improper cleaning.

3. Nestbox – Water Module



3.1 Water Module Description

The water module is part of the kitchen set and serves to prepare food and for hygiene. The module can be simply inserted into the main drawer of the locked Nestbox car assembly. The module consists of an aluminium frame and birch plywood with HPL. Water flow is controlled by a tap.

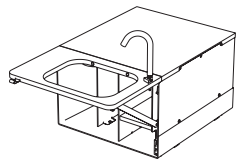
!!! DO NOT EXPOSE TO FREEZING TEMPERATURE !!!

Empty all canisters and let the pump to run without water until only air flows from the tap (approx. 30 seconds) before long-term storage.

We recommend cleaning the system regularly as follows:

Fill the canister with clean water and add the disinfectant (follow the instructions on the packaging). Then let the water flow through the water module system, including the basin mixer and shower hose. Once the canister is empty, refill it with clean water and rinse the entire system again.

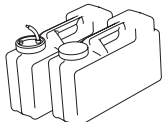
3.2 Package Contents



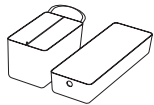
1x main frame with a pump and hose with a quick coupler



1x removable folding washbasin



2x 12-litre canister



1x Batyline bag



1x washbasin mixer



1x shower with 150 cm hose



1x spiral power cable

3.3 Water Module - Instructions for Use

- The module can be inserted into the main drawer of the locked Nestbox car assembly.
- In the back of the water module contains a socket for the spiral power cable, which must be connected to the 12V electrical socket or external power supply at the rear of the car.
- Grab the tab and pull it up to unfold the module.
- Unfold the washbasin by pushing its bottom. Two twelve-litre water canisters are included.
- Water is controlled by a tap. The water module contains a suction pump that pumps water from the canister and pressurizes it towards the tap. Water pressure can be regulated using the tap.
- There are two options for how to run the water. Either the basin mixer or the showerhead can be connected to the quick coupler.
- The washbasin can be removed and the water can be easily poured out.
- The water module can be folded to its original state by tilting the washbasin plate.

3.4 Technical Data

Technical data varies for different types of the assembly.

The technical sheet is therefore supplied separately for each specific car model.

3.5 Maintenance

The cooker module can be cleaned by hand using a sponge, cloth, and soapy water. Other cleaning methods may damage the product. The warranty does not cover any defects caused by improper cleaning.

4. Nestbox

– Sleeping Set

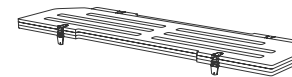
4.1 Sleeping Set Description

The sleeping set is for sleeping and resting inside and outside the car. It consists of a folding bed base, supporting bed brackets or a universal bed base support (varies by type of car) and a mattress. The folding bed base is made of birch plywood. It consists of three parts connected by stainless steel hinges. The bed base can thus be unfolded and folded. **The bed base extends horizontally in three ways:** using three bed brackets; using the bed brackets and stabilizing elements; using universal bed base support. See the separate manual. The sleeping set includes **a folding mattress** made of layered composite foam with anti-slip material on the underside. It's coated with high-quality upholstery cloth that provides its softness. It has great maintainability due to nano treatment by the Aquaclean® technology. These mattresses are made in several colour options.

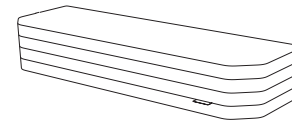
4.2 Sleeping Set – Instructions for Use

!!!The whole sleeping set (bed base and mattress) must be folded and locked to the body using a strap to prevent any movement of parts and accessories while driving.

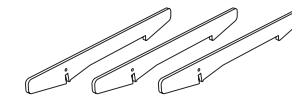
4.3 Package Contents



1x folding bed base



1x folding mattress



3x supporting bed brackets or, optionally, a system of independent legs



2x quick-release screws for fixing the bed base to the body



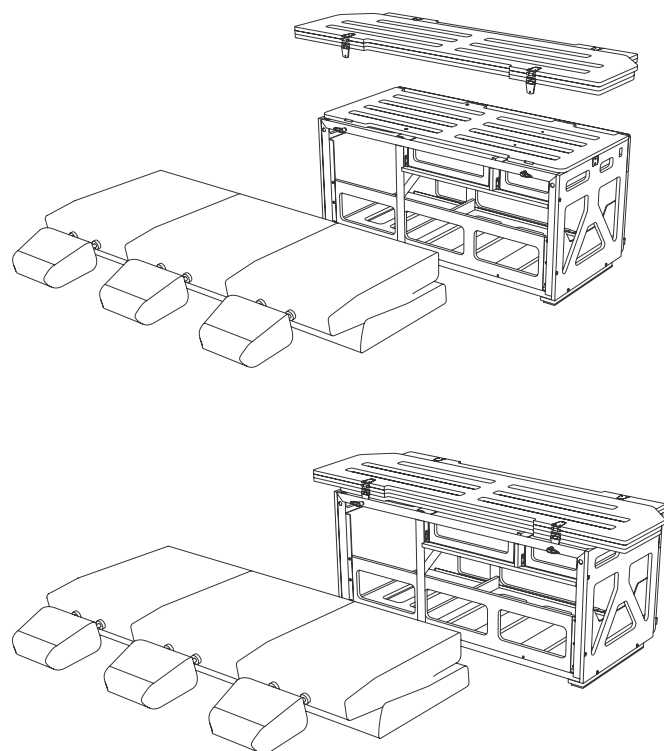
3x stabilizing elements that to be placed on the rear seat headrests and are designed to anchor the supporting bed brackets. They are only available for certain types of vehicles.

Some types of vehicles (NST HI 300, NST SU 500, NST RO 710, NST CA 200) are supplied with a special pull-out bed base in order to utilize the full width of the luggage compartment. This type of bed base is also supplied with special additional side parts of the mattress.

4.4 Sleeping Set - Installation

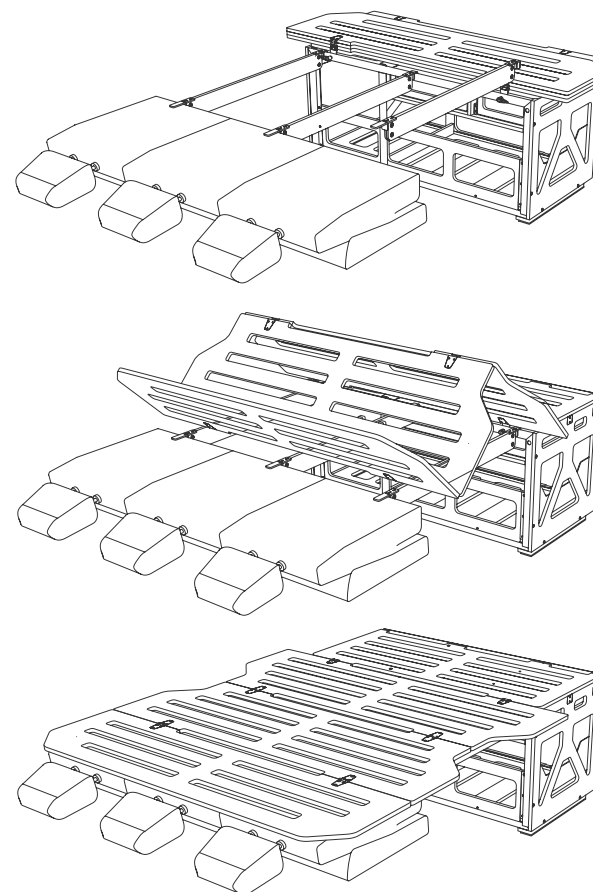
First, insert the Nestbox assembly into the car.

After anchoring it, place the folded bed base on the top plate and secure it from the rear into the Nestbox frame using two quick-release screws.

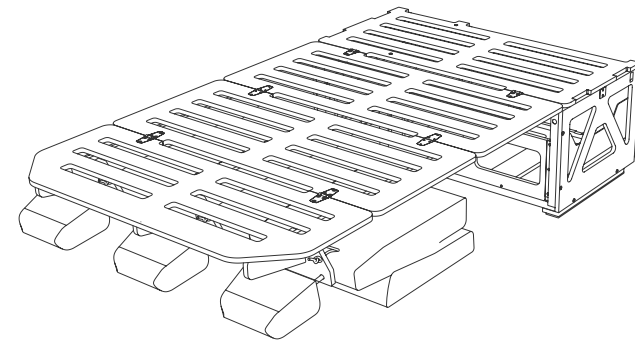
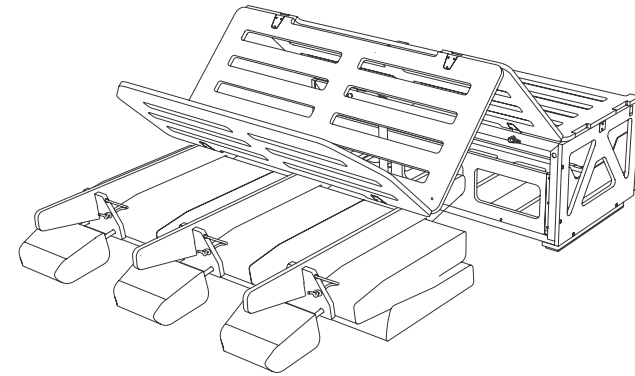


The way of unfolding the bed base varies according to the type of car, assembly and cargo space; depending on that, there are three ways to anchor it:

Using supporting bed brackets: the bed brackets must be unfolded to form horizontal support for the bed base in a single plane while being sufficiently secured against free movement. They typically connect the rear of the assembly and the rear of the folded seats.



Using support bed brackets secured by means of stabilizing elements mounted on the rear seat headrests: pull out the seat headrests and then attach the stabilizing elements of the support bed brackets, which must be also secured on their sides by means of wooden pins to prevent unexpected extension.



Using the universal bed base support; see separate instructions.

After preparing the support, the bed base can be unfolded over it and the mattress put on the top.

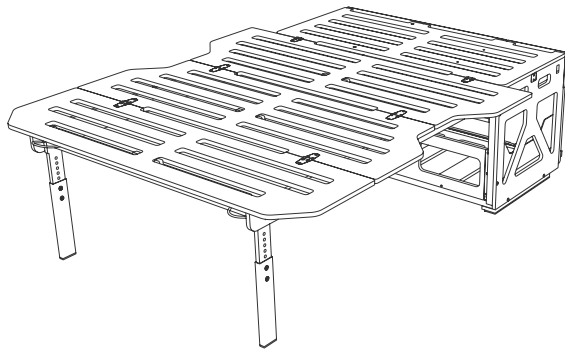
4.5 Technical Data

See the Nestbox technical data sheets shipped with your particular vehicle type.

4.6 Universal Bed Base Support

First, insert the Nestbox assembly into the car.

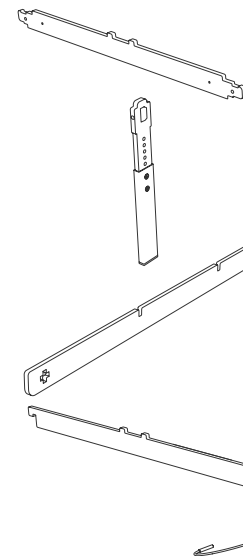
After anchoring it, place the folded bed base on the top plate and secure it from the rear into the Nestbox frame using two quick-release screws.



4.6.1 Universal Bed Base Support - Description

The universal bed base support supports the unfolded bed base and mattress. It is made of laminated birch plywood and consists of four different parts. There are two longitudinal bed brackets C, two transverse bed brackets D and one transverse bed brackets A, on which legs B are anchored.

4.6.2 Package Contents



1× transverse bed bracket A

2× adjustable legs B

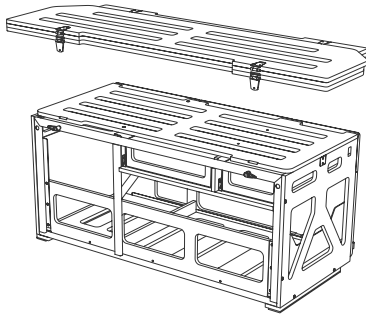
2× longitudinal bed brackets C

2× transverse bed brackets A

2× wooden pins with rope

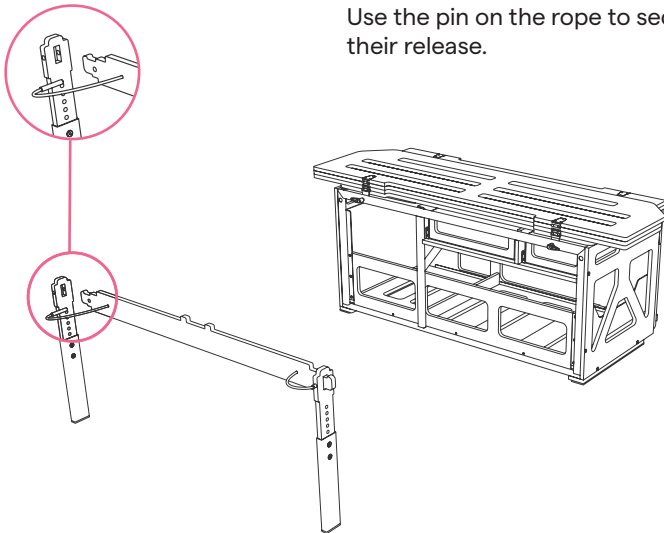
4.6.3 Installation

First, place the folded bed base on the top plate of the anchored assembly and secure it from the rear into the Nestbox frame using two quick-release screws.

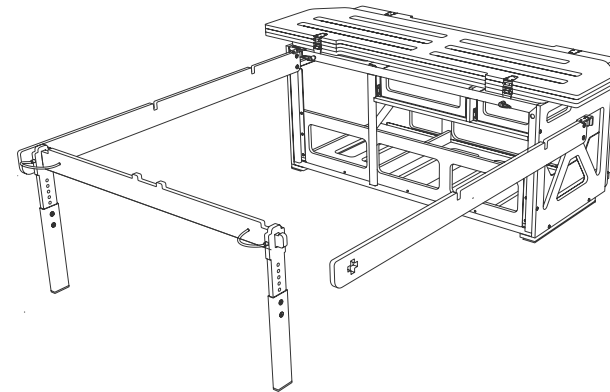


Take the first transverse part A and slide the legs B onto it.

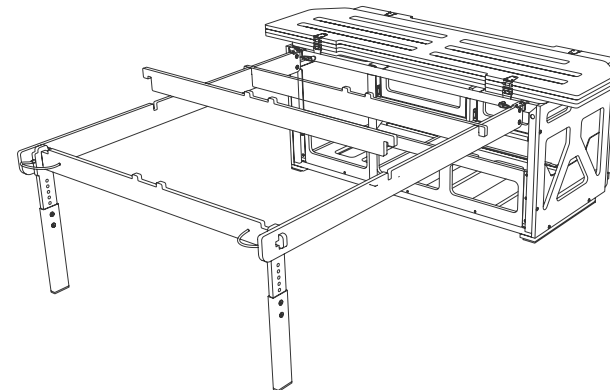
Use the pin on the rope to secure these legs, preventing their release.



Then attach the longitudinal bed brackets C equipped with a hook to the transverse piece A. Depends on how you drive with the car assembly. If you drive with the rear bench folded down and you unfold the bed base over it, then lay the longitudinal bed base flat. If you drive without seats, then lay them perpendicular. Attach the hook of the longitudinal bed bracket to the assembly frame and tie the other end with a "cross joint". Use the same procedure for the opposite part.

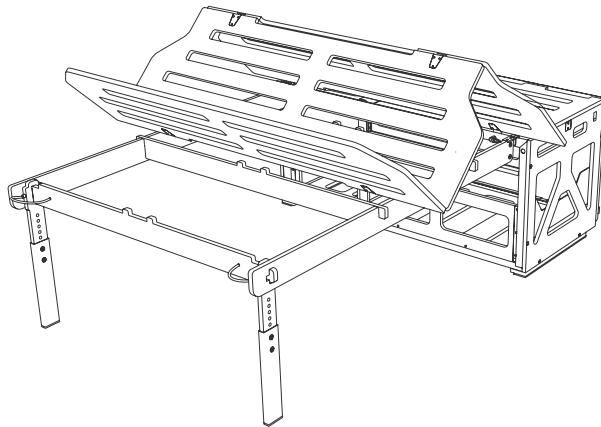


Tie the two longitudinal bed brackets C using the two transverse bed brackets D.



Warranty and Service

The whole structure is then reinforced and tied by placing the bed base on the bed brackets. Then the mattress can be unfolded.



4.6.4 Technical Data

Material: birch plywood with HPL
Dimensions: by type of vehicle and assembly
Weight: by type of vehicle and assembly
Colour scheme: white HPL or brown waterproof plywood

A 2-year Warranty applies to all egoé products, provided that they have been operated and maintained in accordance with the manufacturer's instructions and applicable regulations. The Warranty starts from the date of purchase and is valid only for the first buyer. The Warranty is non-transferable.

The Warranty applies to damage caused by latent material or manufacturing defects or damage caused by such defects. It does not apply to parts subject to wear and tear. Damage caused by improper handling, failure to follow the operating instructions and unauthorised modifications are excluded from the Warranty.

Unauthorised modification to the product shall void the Warranty. Your legal rights are not limited by this Warranty.

In the case of wishing to make a Warranty claim, contact your dealer or manufacturer. This is the only means of ensuring the free shipping of your product to be serviced.

We will remove any material defects and manufacturing defects during the Warranty period. A Warranty repair shall not extend or renew the Warranty period. Liability for defects of products under Warranty shall expire unless they have been exercised during the Warranty period.

Keep the Warranty card and purchase receipt for the entire duration of the Warranty. The originals of these documents will be requested from the claimant.

The Warranty shall not apply to:

- defects caused by transport, handling and storage
- defects caused by improper installation
- defects caused by improper use or maintenance
- mechanical or other damage to the product in an unexpected situation (e.g. fire)
- defects caused by natural disasters or other external climatic effects
- defects caused by normal wear and tear
- defects caused by using the product in improper or extreme conditions



Address of manufacturer

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egoe.eu