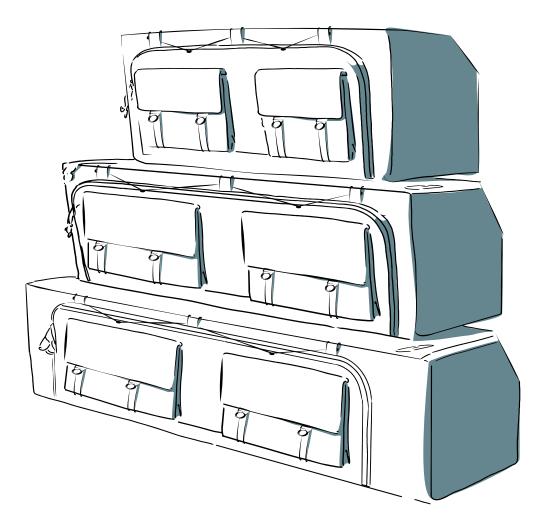
MOON**BOX TEBE**

Assemble manual

Hello! Thank you for choosing our products. We put our hearts into making them, so we're even more delighted that you liked them. In the following instructions, you will find all the information you need.





Live light at **vandermoon.com**

Models: Moon Box Tebe



Since 1993, Vitberg has been producing medical devices for rehabilitation, treatment, cosmetology and sports.

Its products are known and appreciated.

Medicine and technology are not our only passion, we also love exploring the world.

We have translated the experience gained over the years binto the production of accessories for people like us.

This is how the Van Der Moon brand was born.

Made in Poland, EU. www.vandermoon.com

Contents

General informations	4
Available versions	5
Maximum shelf load	6
Tools needed	7
Set of elements	7
Prepare your car to assembly Moon Box Tebe	8
I. Moon Frame	10
II. Moon Frame + Airline	12
III. Airline	15
Information regarding use	17

General information

MOON BOX TEBE - Technical Specification

The construction of the Moon Box Tebe is made entirely of high-quality aluminum, with each element precision laser-cut and mechanically bent.

All connections are assembled using aircraft-grade flat rivets, providing exceptional durability and resistance to vibrations.

The Moon Box Tebe construction is covered with an additional 0.5 cm foam coating, and the corners of the structure are reinforced to avoid any damage during possible mechanical operation.

With its compact height of 26.7 cm, Moon Box Tebe is perfectly suited for lower vans and boats. Available in four widths (50, 70, 95 and 114 cm), it offers spacious storage without taking up excessive vertical space.

The Moon Box Tebe is trimmed with a durable technical fabric.

The material is characterized by durability and high resistance to abrasion, tearing and mechanical actions, it is light and relatively stiff.

It is made of polyester fibers that slightly absorb water, but thanks to the PVC-coated bottom layer, the fabric is waterproof. There are mounting holes on the structure, finished with plates specially designed for this purpose. The practical design includes mesh pockets at the bottom for quick access to frequently used items.

Available colours:



Compatible car models:

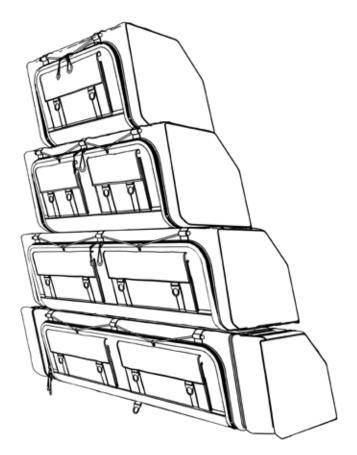
Angle 101,5°
MAN TGE
Volkswagen Crafter II
RAM Promaster
Fiat Ducato III
Citroen Jumer II
Peugeot Boxer II
Opel Movano 3
Toyota Proace Max

Angle 109° Mercedes Sprinter Volkswagen Crafter I Volkswagen LT Ford Transit MK8 Nissan NV400

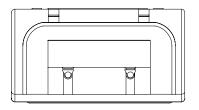
Renault Master 3 Opel Movano 2

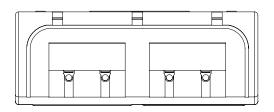
Angle 105°

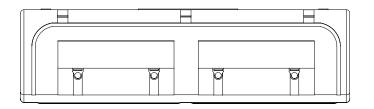
Ford Transit MK7

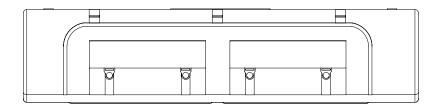


Available **versions**









MOONBOX Tebe 50

Size: 500x267x259 mm (+/-4mm) **Weight:** 3.08 kg (+/-100g) **Capacity:** 29 l

MOONBOX Tebe 70

Size: 700x267x259 mm (+/-4mm) **Weight:** 3,76 kg (+/-100g) **Capacity:** 41 l

MOONBOX Tebe 95

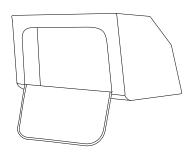
Size: 950x267x259 mm (+/-4mm) **Weight:** 4,80 kg (+/-100g) **Capacity:** 58 l

MOONBOX Tebe 114

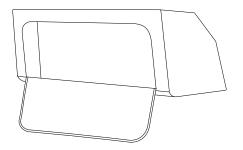
Size: 1140x267x259 mm (+/-4mm) **Weight:** 5,52 kg (+/-100g) **Capacity:** 70 l TEBE

Maximum shelf load

MOONBOX TEBE 50



MOONBOX TEBE 70

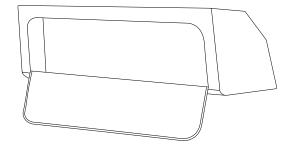


0 17 KG

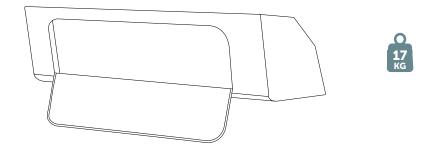
0 17 KG

14 KG

MOONBOX TEBE 95



MOONBOX TEBE 114



Tools **needed**



Drill



Riveting machine for blind rivets and/or riveting machines for rivet nuts



Flat-blade screwdriver

Set of **elements**



Prepare your car for assembly MOONBOX TEBE

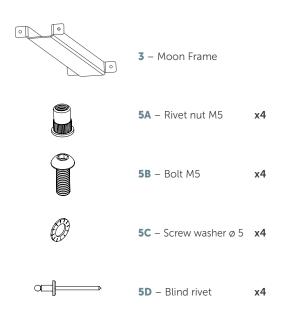
MOON**BOX Tebe** can be assembled in three ways:

- using Moon Frame (3) to which M6 4 rivet nuts are screwed directly (using a sheet metals crewdriver) – page 10
- II. using Moon Frame with an additional Arline board page 12
- III. only using Arline boards (without using Moon Frame 3) page 15

IMPORTANT!

To fully load the Moon Box Tebe (as per the manufacturer's recommendations), you should use the first or second method (Moon Frame mounted to the vehicle's body). Mounting Airline rails will also transfer the full load, BUT ONLY if they are attached to the vehicle's body using rivet nuts or removable rivets (when mounting on sheet metal screws or wood screws, respectively, for sheet metal, plywood, and/or other materials, the manufacturer is not responsible for the load-bearing capacity of these connections).

MOONFRAME assembly



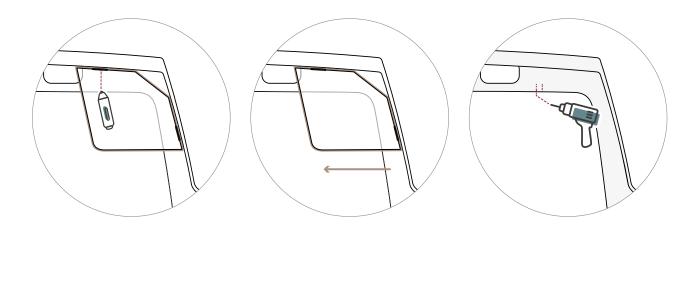
Moon Frame(**3**) is a structural reinforcement used to mount the Moon Box Tebe, Airline boards or other suspended accessories.

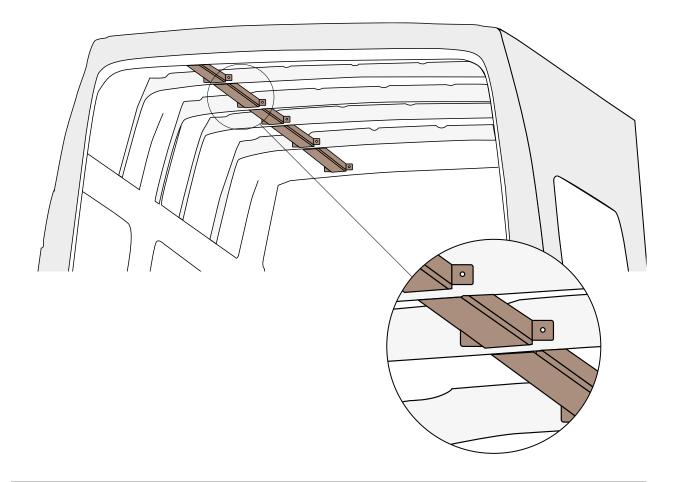
Moon Frame (**3**) crossbars to the car body should be fastened on M5 (**5A**) rivet nuts and M5 bolts (**5B**) and screw washers (**5C**) (to protect against unscrewing) or on blind rivets ø 5 (**5D**).

Moon Frame are not included in the set, you can purchase them separately on our website.



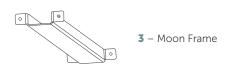
Place the Moon Box Tebe in the desired location inside the car. Through the upper mounting hole, mark a line on the vehicle's body using a pencil. To the marked line, add the thickness of the upholstery that you will be mounting, and move the marking inwards towards the cabin by that thickness. In the marked location, attach the Moon Frame or AirLine strips in such a way that the marked line is in the center.



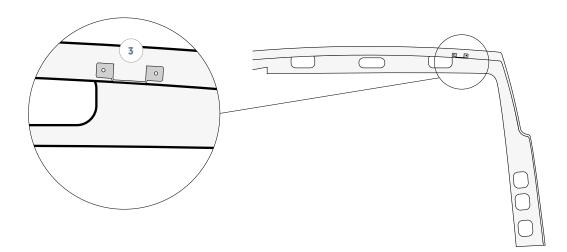


I. MOONFRAME + MOONBOX TEBE

Step 1

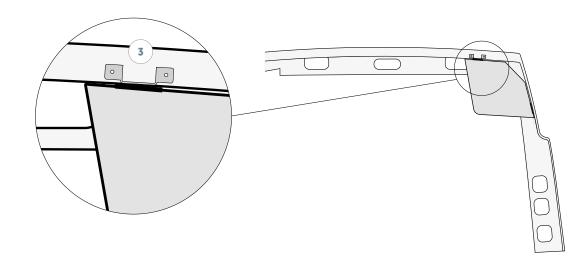


Mount the Moon Frame (3) reinforcement bars to the vehicle body. Install the ceiling and wall covering (finishing elements not included).



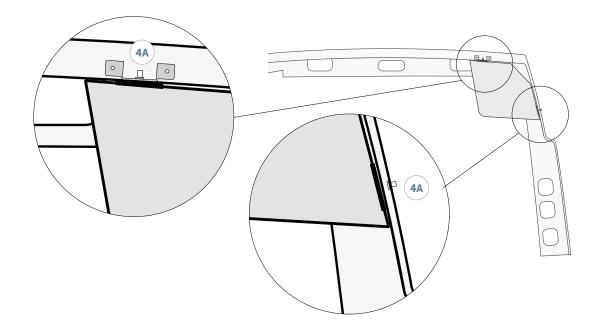
Step 2

Set the Moon Box Tebe in the target place so that the mounting holes coincide with the previously installed crossbars (**3**) and mark the places of the holes. The upper mounting holes are to be drilled in the Moon Frame (**3**) crossbars. The lower mounting holes are to be drilled in the original body reinforcement.



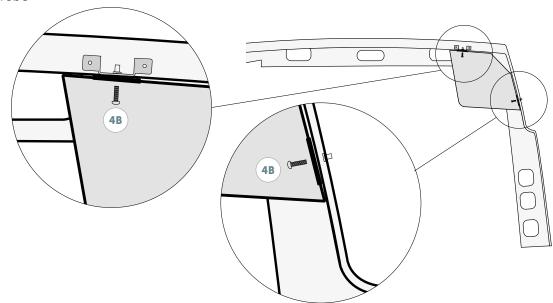


Rivet the rivet nut into the drilled holes 4A



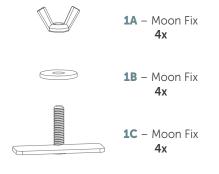
Step 4

Apply the Moon Box Tebe to the car body in accordance with the drilled holes, screw the element to the structure with M6x40 **4B** screws through the mounting holes in the Moon Box Tebe



II. MOONFRAME + Airline + MOONBOX TEBE

Set of mounting elements for Airline board.

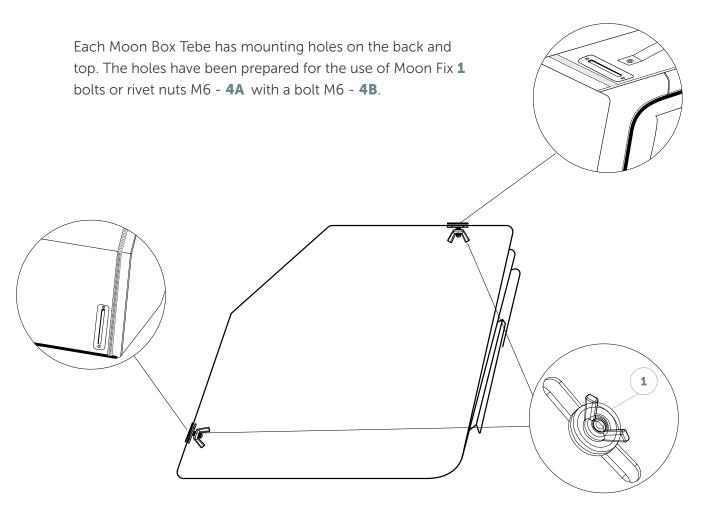


Moon Fix – is a set of mounting screws used in the Moon Box Tebe installation system.

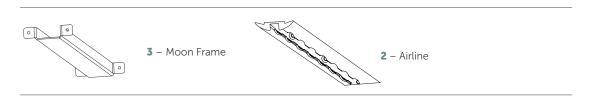
Moon Fix fits all versions of Moon Box Tebe.

In set you will find 4 bolts (mounting bolts M6x40, are equipped with a steel element inserted into the Airline board) **1C**, 4 wing nuts M6 **1A** i 4 round washers **1B** (M6/140HVwhite galvanized).

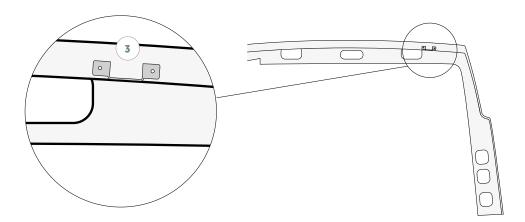




Moon Box Tebe cross-section - side view.



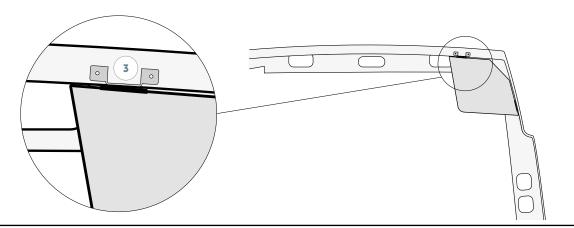
Mount the Moon Frame reinforcement bars (**3**), to the vehicle's body, to which the Airline board (**2**) will be attached in subsequent steps. Install the ceiling and wall covering. Finishing elements, reinforcing crossbars and Airline strips are not included in the set.



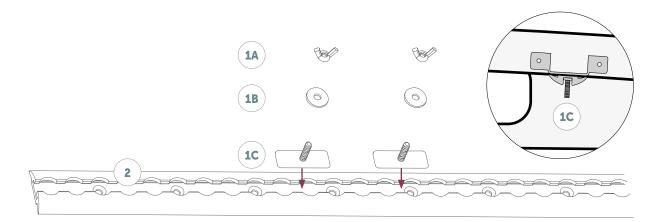
Step 2



Set the Moon Box Tebe in the target place so that the mounting holes coincide with the previously installed crossbars (**3**) and mark the places of the holes. The upper mounting holes are to be drilled in the Moon Frame (**3**) crossbars. The lower mounting holes are to be drilled in the original body reinforcement.

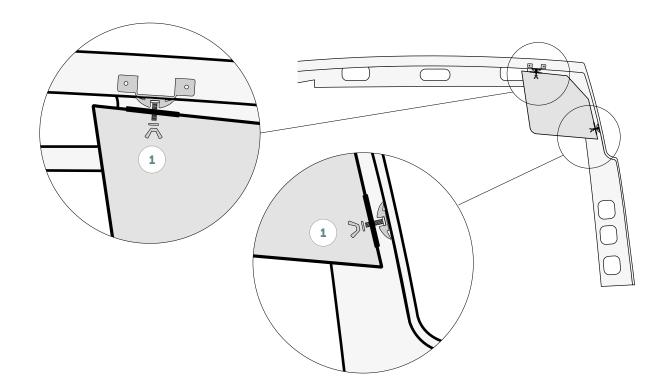


Screw the Airline boards to the previously installed reinforcing bars. The connection must be solid and durable Insert Moon Fix **1C** screws into the mounted Airline board **(2)**. The number of prepared screws must correspond to the number of mounting holes in the planned Moon Box Tebe installation.



Step 4

Attach the Moon Box Tebe to the Airline boards 2 by inserting the Moon Fix 1C bolts through the mounting holes and tightening the wing nuts 1A and washers 1B from the inside of the Moon Box Tebe.

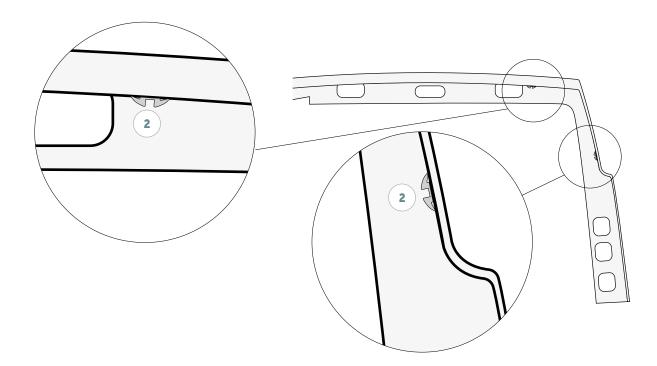


III. Airline + MOON**BOX TEBE**

Step 1

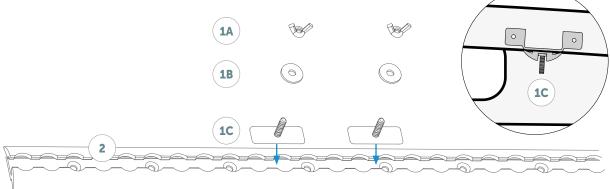


Fasten Airline 2 to the car body with M6 rivet nuts 4A and M6 countersunk bolts 4B.

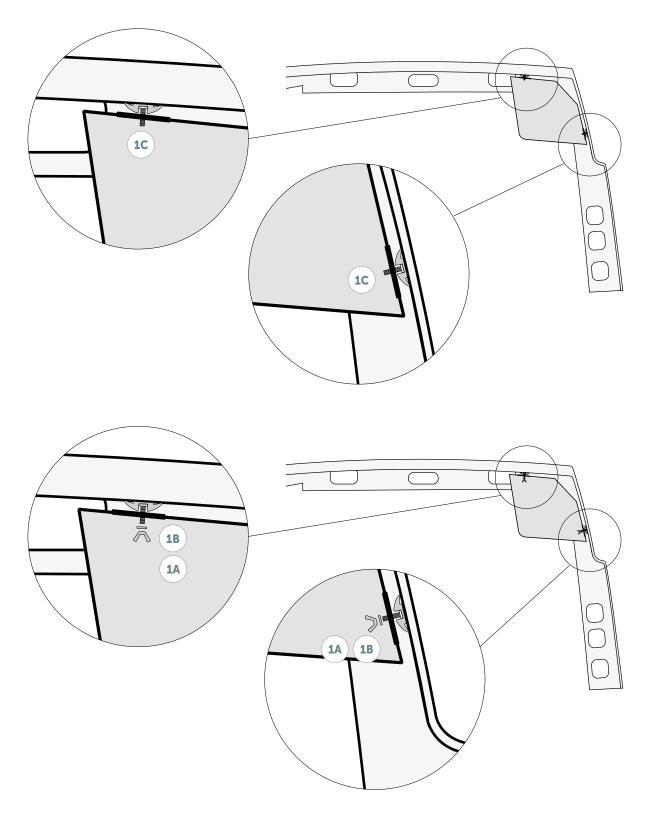


Step 2

Insert the Moon Fix **1C** screws into the installed Airline boards **2**. The number of prepared bolts must correspond to the number of mounting holes in the Moon Box Tebe planned to be installed.



Attach the Moon Box Tebe to the Airline boards 2 by inserting the Moon Fix **1C** bolts through the mounting holes and tightening the wing nuts **1A** and washers **1B** from the inside of the Moon Box Tebe.



Information regarding use



Cleaning

Handwash. Rinse the soiled area thoroughly with clean water and wipe it with a sponge gently using a mild detergent.

Do not use bleach, iron or heat drying. The product is not machine washable. Before cleaning, remove all elements from the inside of the Moon Box Tebe along with the shelf.

Metal parts should be dry cleaned.



Composition

poliester 100%, coating PVC-FLAT, aluminium

Tranport and storage

The products are packed in cardboard outer packaging.

During transport, they should be placed horizontally or vertically.

Must be transported in the original packaging.



Disposal of the packaging

The packaging is made of recyclable cardboard, so it should not be thrown away, but stored in alandfill in waste paper bins or special containers for cardboard packaging.



Precautions

Please make sure you have read and understood the instructions before using the Moon Box Tebe.

After installation, it is recommended to check the mounting of the Moon Box Tebe by pulling the entire structure firmly.

Do not leave the Moon Box Tebe in direct sunlight – it may cause fading of the material. This does not change the mechanical properties of the material.

Do not use open fire near the Moon Box Tebe.

Protect against moisture.

Do not load the Moon Box Tebe beyond the recommended maximum weight.

Do not use any sharp objects such as knives, screwdrivers, etc. to remove the outer packaging.

The exact specifications, dimensions, capacity, and load-bearing capacity, with distinctions for different versions, are detailed in the Moon Box Tebe Product Sheet, available for download on the www.vandermoon.com website.





www.vandermoon.com



Contact

tel. +48 18 442 33 69 shop@vandermoon.com

Van der Moon® is a registered trademark of the Vitberg Sikora Jacek. © Vitberg Sikora Jacek – all rights reserved. Made in Poland.