

3 panel sliding bed

Mercedes sprinter / VW Crafter / MAN TGE



Installation manual





General information

IMPORTANT The bed panels are calculated to handle a maximum weight of 200kg. Always make sure the connections are tight and secure before driving and regularly check the fittings.

IMPORTANT It is not recommended to drive while the bed panel is extended. This can lead to potential rattles and forward sliding of the matras.

TIP In low temperature and moist conditions it is advised to use an extra ventilated filler in between the platform and mattress to prevent possible mould development. In general it is recommended to regularly heat and ventilate the interior space to get rid of excess moist.

Required tools

-  I HEX 5mm
-  I DRILL 11mm
-  I Drilling machine
-  I Rivet tool

BOLT KIT 3 panel sleeping platform



2x sliding lid A L+R



4x sliding lid B

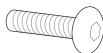


6x M6x20mm

BOLT KIT L2 wall brackets



24x M8 rivet nut

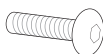


24x M8x16mm bolt

BOLT KIT L3 wall brackets



36x M8 rivet nut



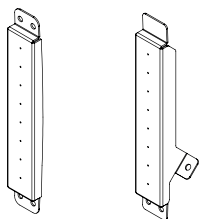
36x M8x16mm bolt

General information

Options

Wall brackets

MB sprinter

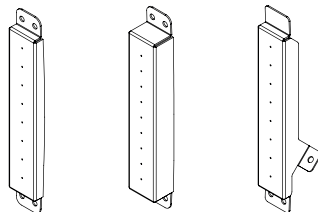


A

C

Wall brackets

VW Crafter / MAN TGE



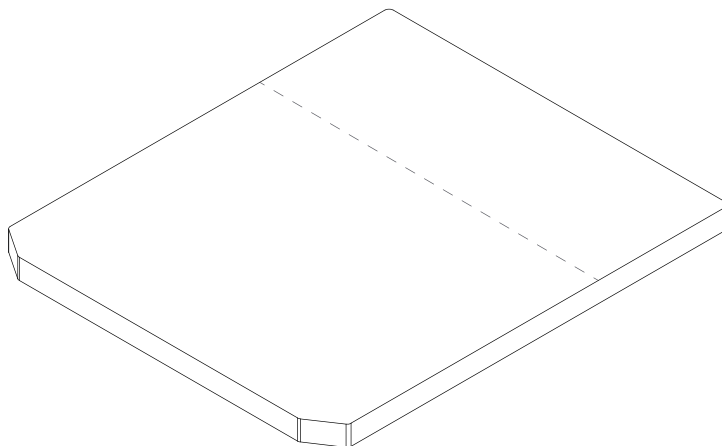
A

B

C

Sunbrella mattress

Foldable



Placement

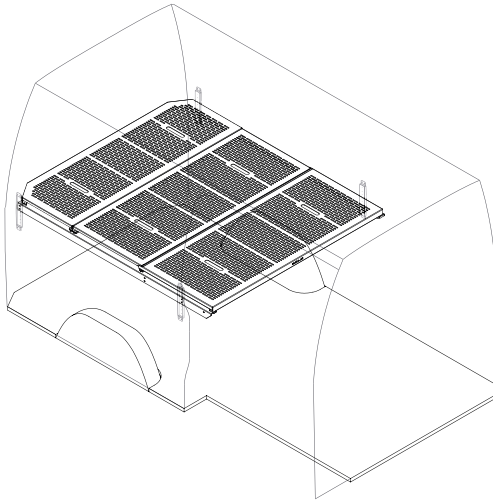


figure 1

MB Sprinter **L2** (2006+) / VW Crafter **L2** (2006-2018) | VW Crafter/MAN GTE **L3** (2018+)

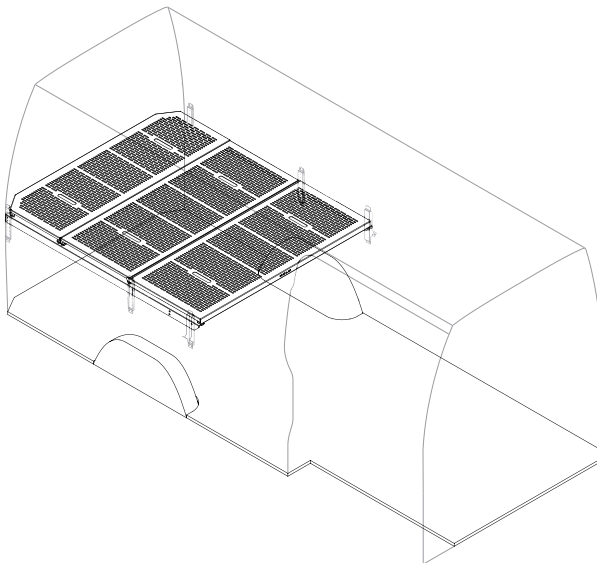
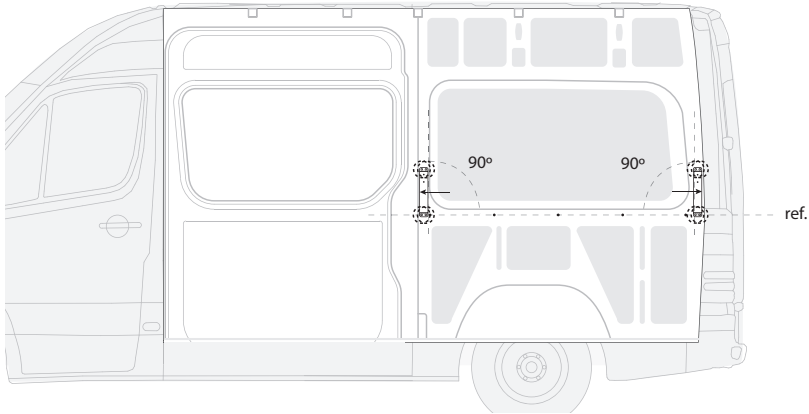


figure 2

MB Sprinter **L3/L4** (2006+) / VW Crafter **L3/L4** (2006-2018) | VW Crafter/MAN GTE **L4** (2018+)

Installation A

Sprinter L2 / Crafter L3 Wall bracket installation



16x M8 rivet nut



16x M8x30mm bolt

figure 3

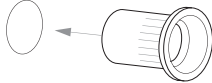
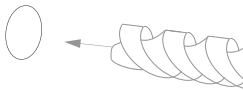


figure 4

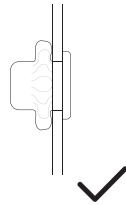
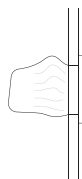
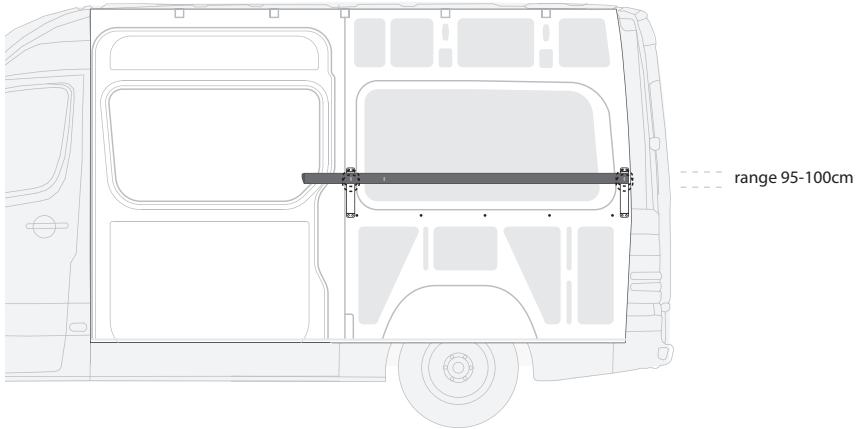


figure 5

1. Place the wallbrackets on the indicated locations fig 3. We recommend to use the factory holes as a height reference. Draw a horizontal line from here and use it as a guide for the underside holes of the wall brackets. Mark the 4 holes of each bracket and drill to 11mm. Next use a protective coating and install all the M8 rivetnuts fig 4 and 5. Repeat the action on the drivers side.

Installation A

Sprinter L2 / Crafter L3 Rail installation



8x M8 rivet nut



8x M8x30mm bolt

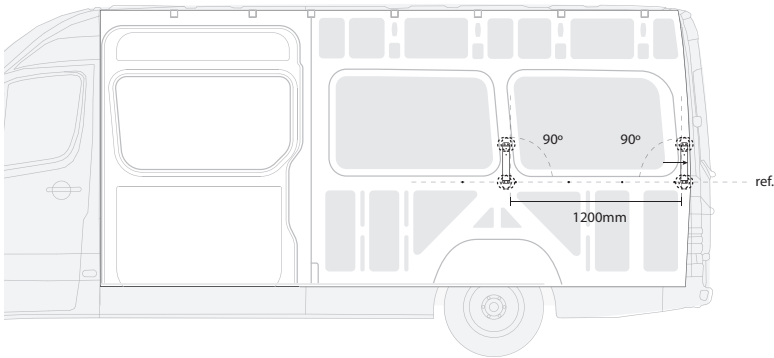
figure 6

2. Place the bracket on the wall brackets and determine your preferred height. Note that the SOLO galleys requires a clearance of 91 cm to bottom floor. Drill out the pre made holes in the wall brackets and install the remaining M8 rivet nuts. No protective coating is required. Fasten by the 4 bolts and repeat the process on the other side.

Continue to page panel instalation

Installation A

Sprinter L3 / Crafter L4 Wall bracket installation



16x M8 rivet nut



16x M8x30mm bolt

figure 7

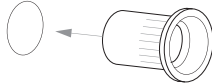


figure 8

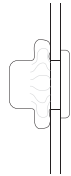
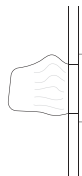
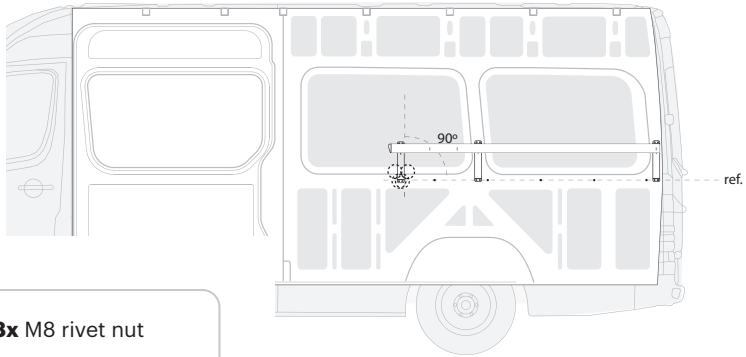


figure 9

1. Place the wallbrackets on the indicated locations fig 7. We recommend to use the factory holes as a height reference. Draw a horizontal line from here and use it as a guide for the underside holes of the wall brackets. Mark the 4 holes of each bracket and drill to 11mm. Next use a protective coating and install all the M8 rivetnuts fig 8 and 9. Repeat the action on the drivers side.

Installation A

Sprinter L3 / Crafter L4 Wall bracket and rail installation



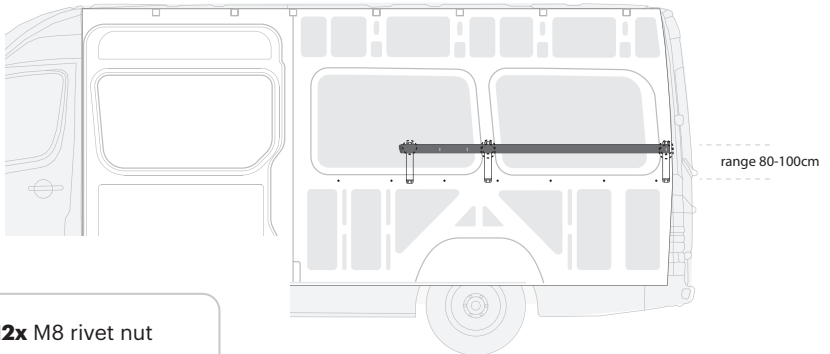
8x M8 rivet nut



8x M8x16mm bolt

figure 10

2. To install the 3rd bracket use the rail as a reference and locate its position inside the angled cavity of the chassis.



12x M8 rivet nut



12x M8x16mm bolt

figure 11

3. Place the bracket on the wall brackets and determine your preferred height. Drill out the premade holes and install the remaining M8 rivet nuts. No protective coating is required. Fasten by the 6 bolts and repeat the hole process on the other side.

Continue to page panel installation

Installation B

Cargorail installation

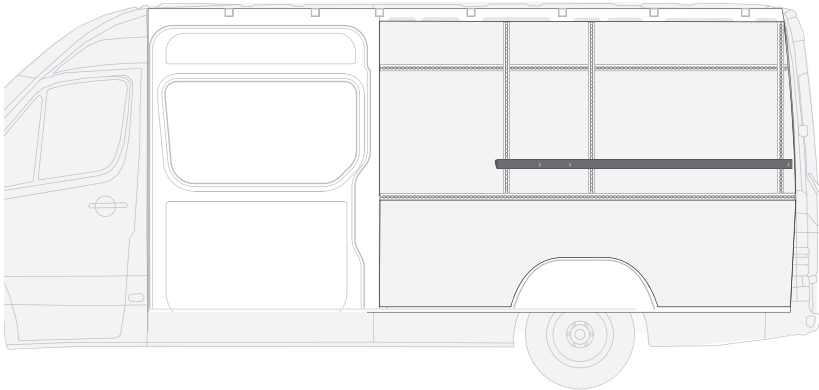
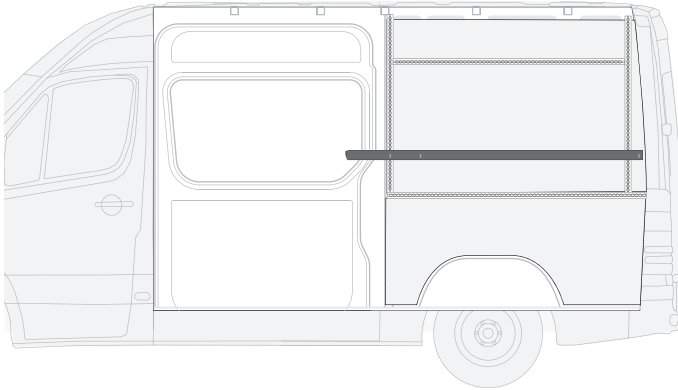


figure 12

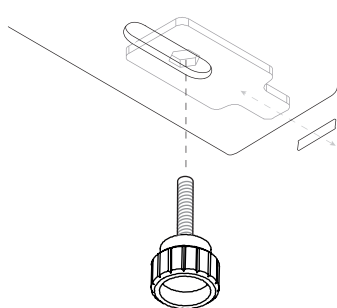
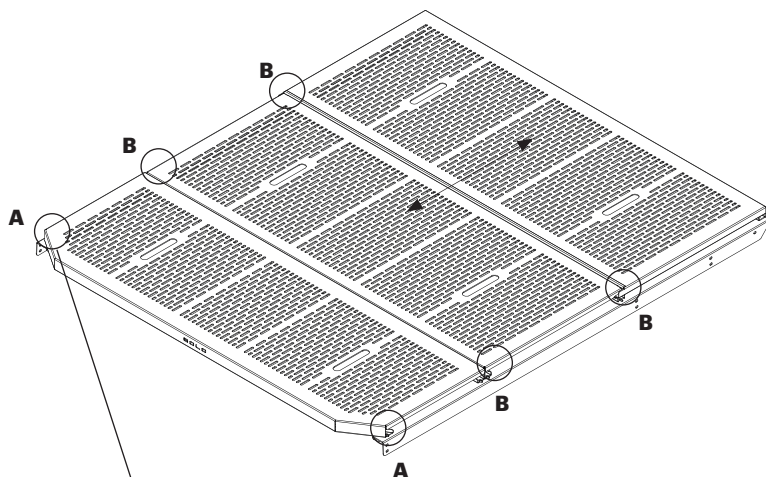
1. Place the bracket on the c-track and pick your preferred height. Note that the SOLO kitchen galleys requires a minimum of 91cm clearance to be able to slide the panel over. Might need drilling of additional holes depending on your exact c-track location. Fasten the bracket by any c-track compatible M8 bolt receiver.




Continue to page panel instalation

Installation

Panel installation

figure 13



-  **2x** Sliding lid A L+R
-  **4x** Sliding lid B
-  **6x** M6x20mm

4. The next step is to secure the platforms to the brackets. Insert the 20mm M6 knob on each bottom corner of the panels and slide the lid through the bracket to fasten. In case the sleeping platforms are undesired disassemble them.

Installation

Sunbrella matrass

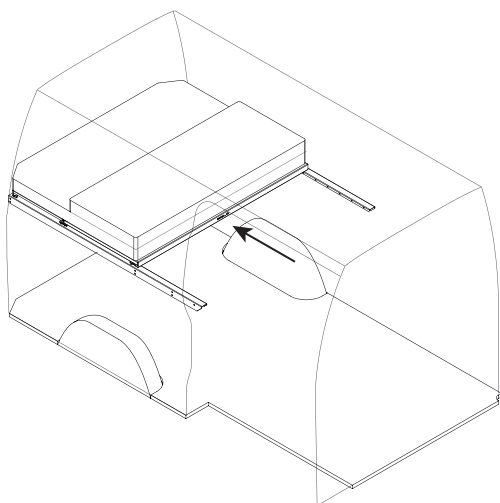
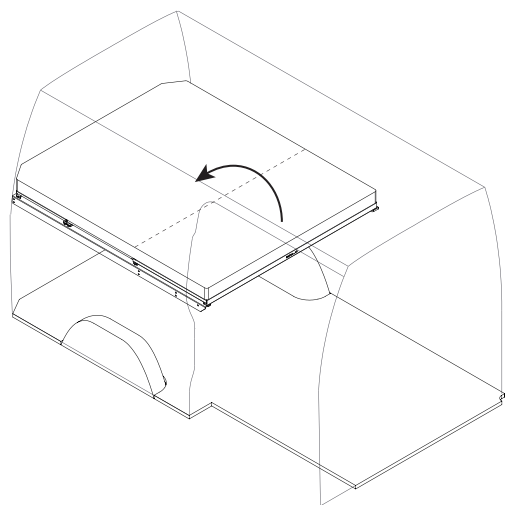


figure 14

