

2 Panel sliding bed

MB sprinter/VW crafter from 2006



Installation manual

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 2 panel sleeping platform



6x sliding lid B



6x M6x20mm



4x M6x16mm



4x M6x16mm

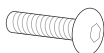


4x M6x16mm

BOLT KIT L2/L3 wall brackets



24/36x M8 rivet nut



24/36x M8x16mm bolt

General information

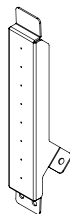
Options

Wall brackets

MB sprinter



A



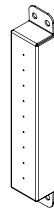
C

Wall brackets

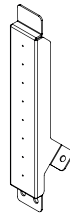
VW Crafter / MAN TGE



A



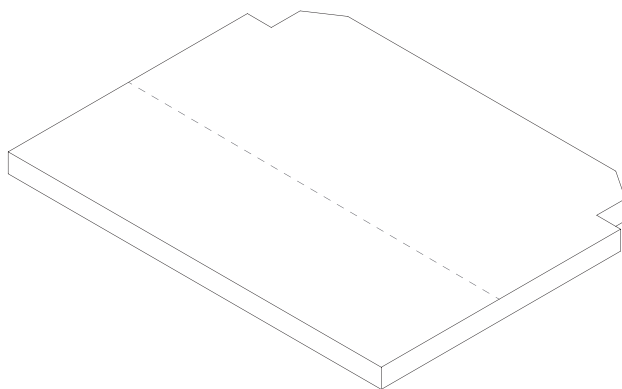
B



C

Foldable mattress

190x150



Placement

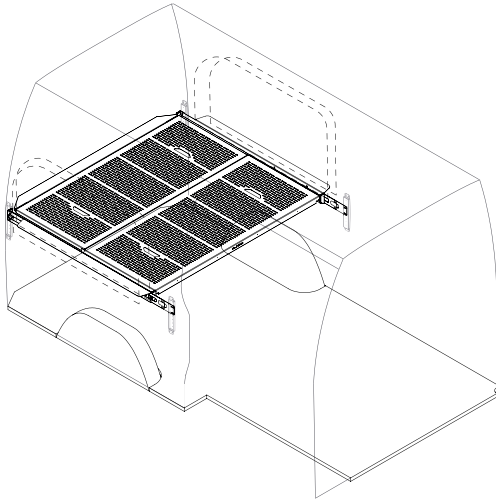


figure 1

Mercedes sprinter L2 144"

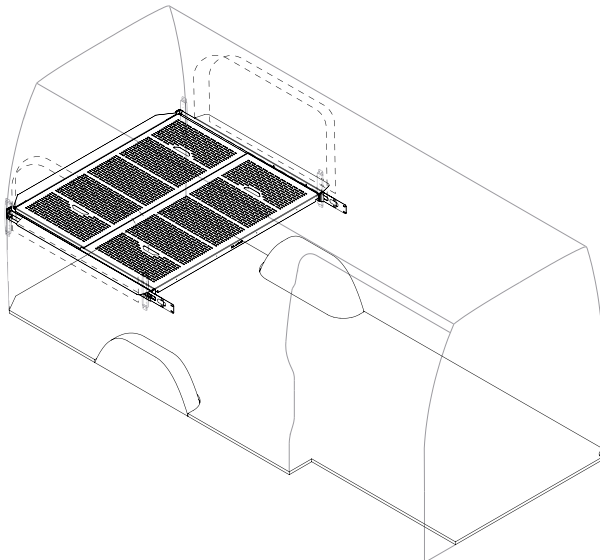
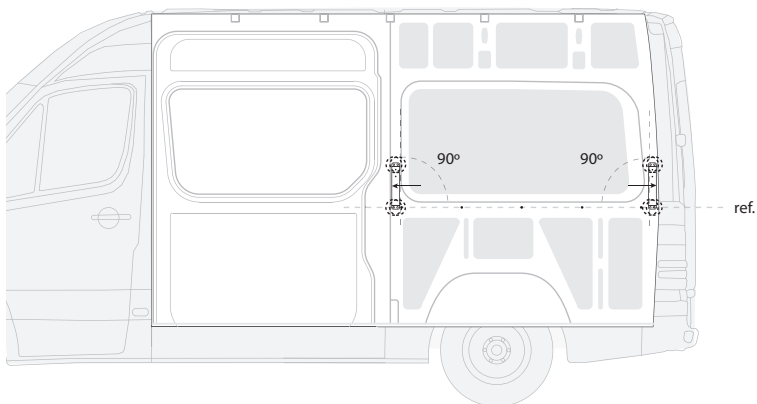


figure 2

Mercedes sprinter L3 170"

Installation A

L2 Bracket installation



16x M8 rivet nut



16x M8x16mm bolt

figure 3

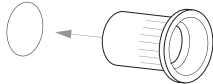
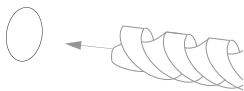


figure 4

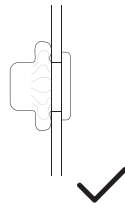
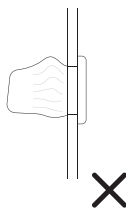
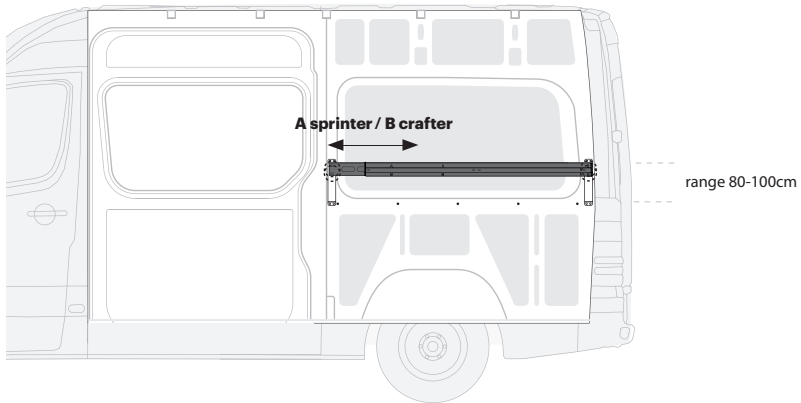


figure 5

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

L2 Rail installation



8x M8 rivet nut



8x M8x16mm bolt

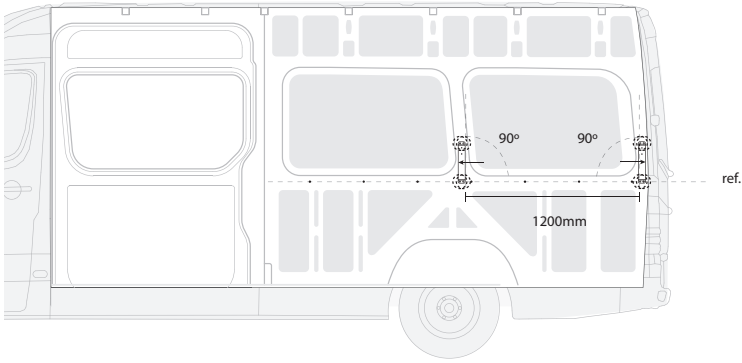
figure 6

2. 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 4 bolts and repeat the process on the other side.

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Installation A

L3 Bracket installation



16x M8 rivet nut



16x M8x16mm bolt

figure 7

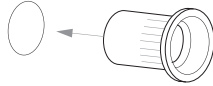
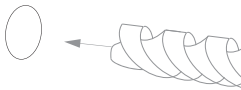


figure 8

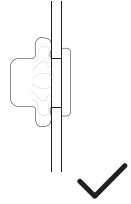
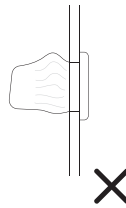
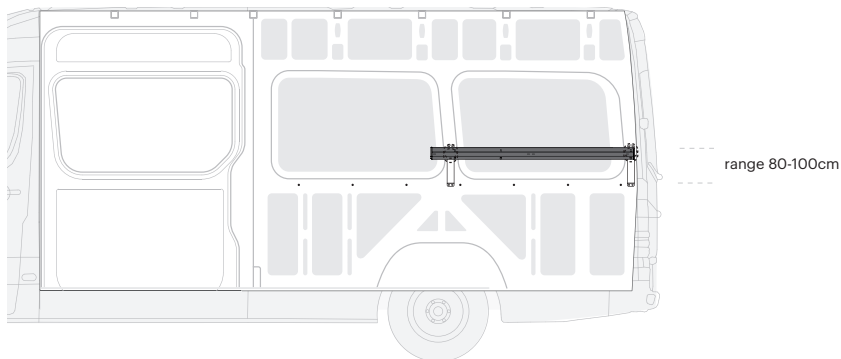


figure 9

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

L3 Rail installation



8x M8 rivet nut



8x M8x16mm bolt

figure 10

2. 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 4 bolts and repeat the hole process on the other side.

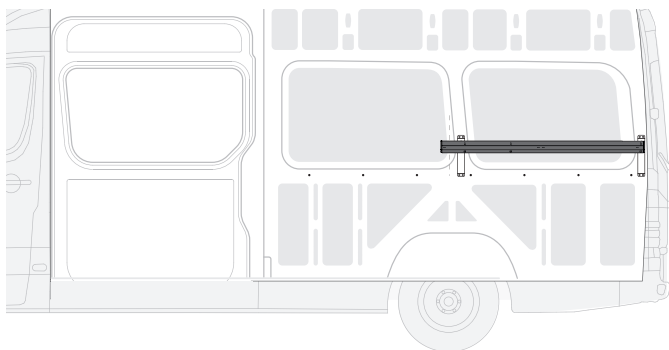


figure 11

3. Optionally a part of the bracket can be removed in case there will be interference with a cabinet or wall assembly.

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Installation B

L2 and L3 Cargorail installation

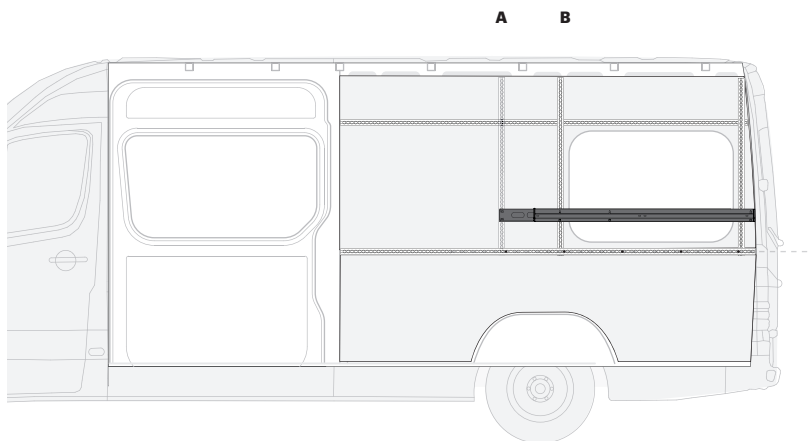
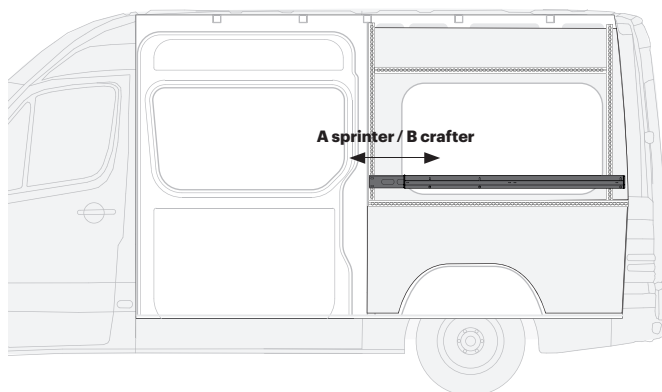


figure 12

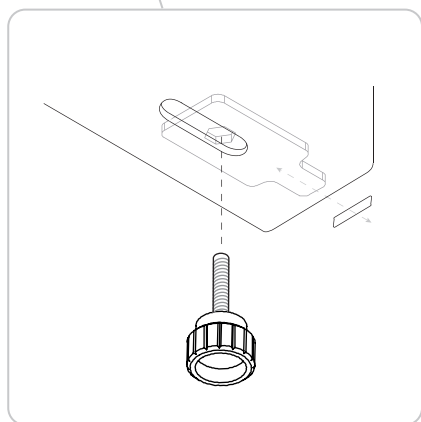
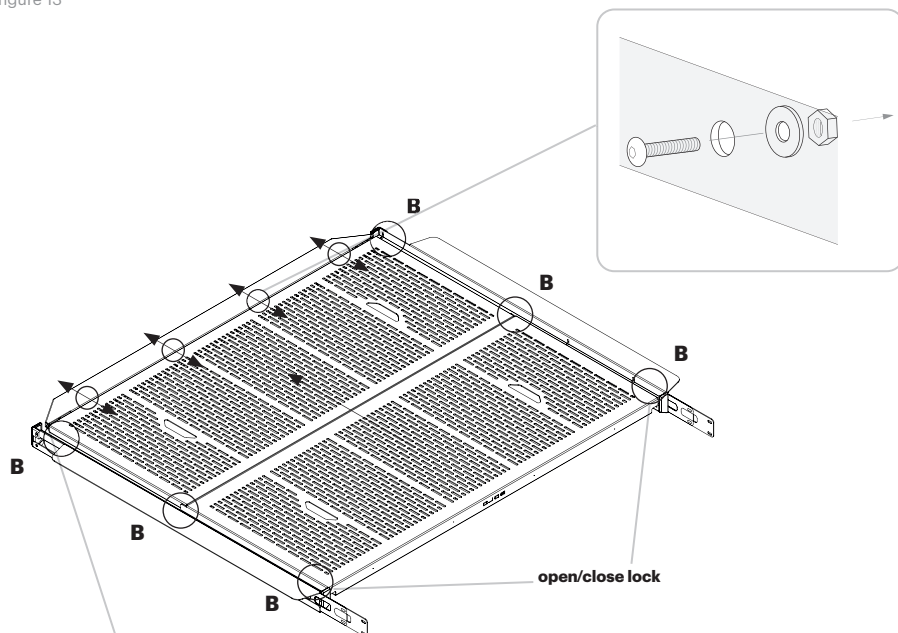
1. Place the bracket on the c-track and pick your preferred height. Note that the SOLO kitchen galleys requires a minimum of 92cm clearance to be able to slide the panel over. Might need drilling of additional holes depending on your exact c-track location. Fasten the bracket by any c-track compatible M8 bolt receiver.

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Installation

Panel installation

figure 13



-  **6x** Sliding lid B
-  **6x** M6x20mm
-  **4x** M6x16mm
-  **4x** M6 locknut
-  **4x** M6x20 ring

4. The final step is to secure the platforms to the brackets. Insert the 16mm stainless bolts on each bottom corner of the panels and fasten them firmly by the locknuts. In case the sleeping platforms are undesired disassemble them by undoing the bolt and nut.

Installation

sunbrella mattress

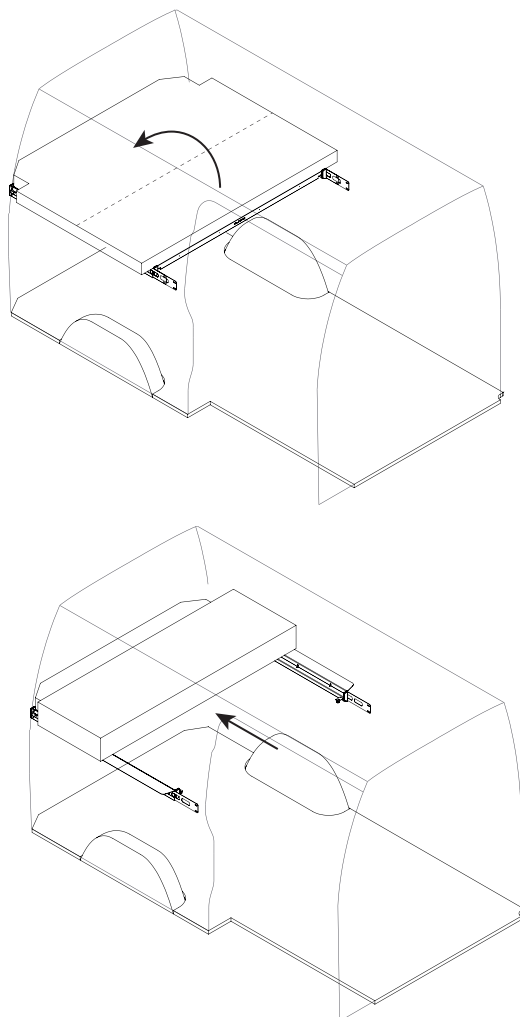
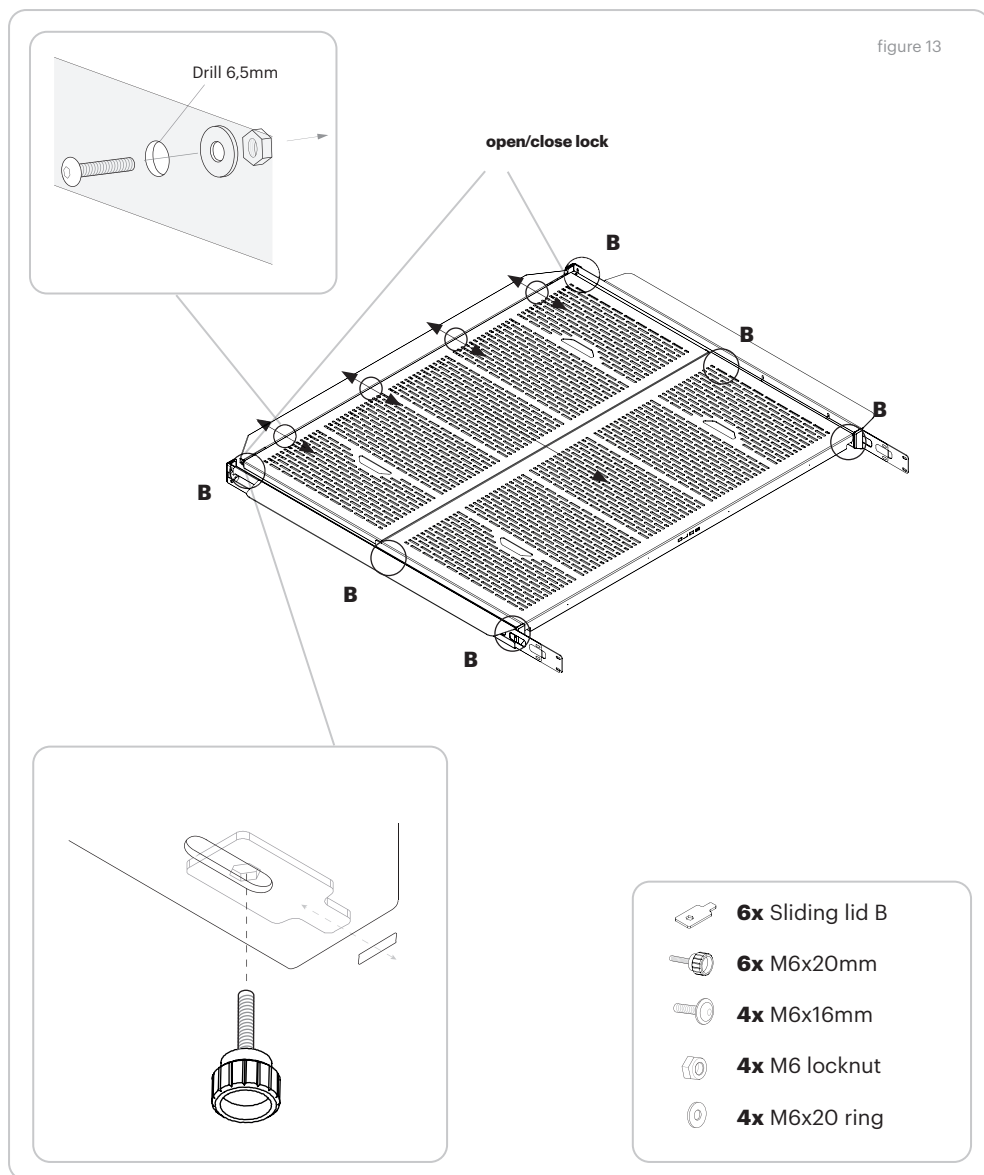


figure 14

Installation

Panel installation

figure 13



4. The final step is to secure the platforms to the brackets. Insert the 16mm stainless bolts on each bottom corner of the panels and fasten them firmly by the locknuts. In case the sleeping platforms are undesired disassemble them by undoing the bolt and nut.

Installation

sunbrella mattress

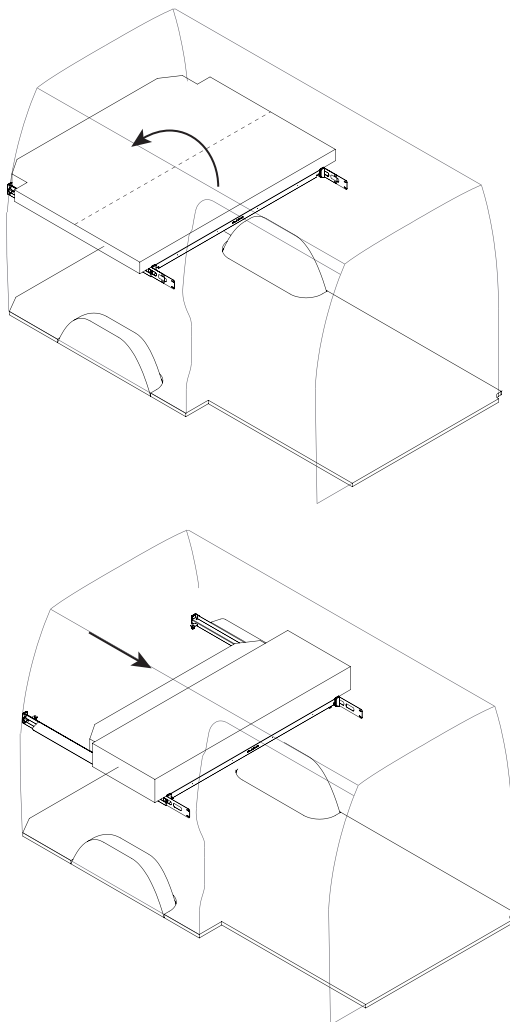


figure 14

