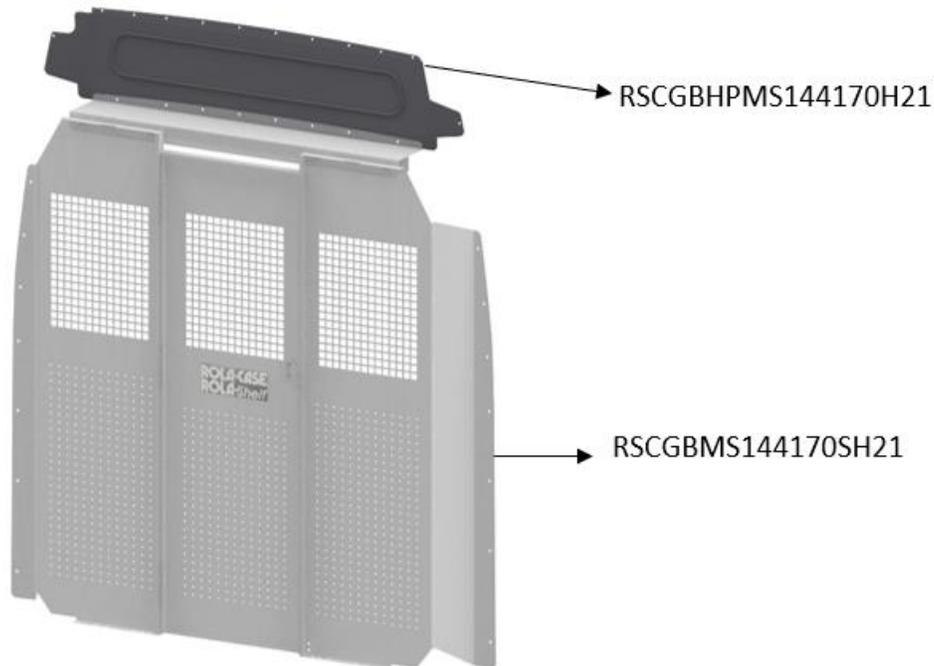


**ROLACASE HIGH ROOF HEADER PANEL FOR HIGH ROOF MERCEDES SPRINTER PARTITION  
INSTALLATION MANUAL**

**FOR WALKTHRU OR NON-WALKTHRU, STANDARD OR DEEP SETBACK PARTITION**



RolaCase High Roof Sprinter header panel converts the Standard Roof Partition to suit a high roof model **MUST** be used in conjunction with the standard partition sold separately (RSCGBMS144170SH21)

**⚠ ATTENTION: PLEASE READ ALL INSTRUCTIONS BEFORE ASSEMBLING/INSTALLING THIS PRODUCT**

**Part#: RSCGBHPMS144170H21 - suits the following models:**

- 2019-2022 Mercedes Sprinter 1500 STD & HIGH roof 144" & 170" W/B
- 2010-2022 Mercedes Sprinter 2500 STD & HIGH roof 144" & 170" W/B
- 2010-2022 Mercedes Sprinter 3500 STD & HIGH roof 144" & 170" W/B

**BEFORE YOU BEGIN**

- The average expected install time for this product is **15 minutes**
- Print a copy of these instructions in color then read all the information before assembly & installation
- Always wear appropriate Personal Protective Equipment, especially eyewear when installing our products
- Ensure you have some assistance from a second person to avoid vehicle damage or any personal injury
- Be aware on the location of vehicle wiring, gas tanks, gas lines, brake lines, & any other important items
- Ensure it is safe before drilling or cutting anywhere on the vehicle & installing any of our products
- Confirm you have all the necessary parts, tools, equipment, & time required before commencing

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For Technical Support call: 1(857) 334 0300 Email: [support@usrolacase.com](mailto:support@usrolacase.com) Website: [www.rolacase.com](http://www.rolacase.com)

**TOOLS REQUIRED**

<b>Cordless Drill with Torque &amp; Impact Hammer settings</b>	<b>Drill Bits</b>	<b>Measuring tape and a marker pen</b>	<b>Screw Drivers</b>	<b>Ratchet, sockets, and or spanners</b>	<b>Rivet Nut tool</b>
					

**⚠ WARNING**

ANY ALTERATIONS, UNINTENDED OR UNAPPROVED WORK/USE OF THIS PRODUCT COULD CREATE A HAZARDOUS CONDITION THAT CAN CAUSE DEATH, PERSONAL INJURY OR PROPERTY DAMAGE.

**⚠ ATTENTION**

IMAGES USED IN THIS GUIDE MAY VARY SLIGHTLY DEPENDING ON YOUR MODEL



**HARDWARE INCLUDED WITH THIS KIT**

<b>HARDWARE</b>	<b>QTY</b>
PAN PHILLIPS BOLT M6x20	12
NYLOC NUT M6	8
SPRING WASHER 1 / 4"	4
RIVET NUT M6	4



The RolaCase Mercedes Sprinter High Roof header panel converts your default Standard roof partition into a High roof partition.

This High Roof Header Panel designed to complement the RolaCase Partition/Bulkhead for the Mercedes Sprinter (kit part#: **RSCGBMS144170SH21** sold separately) which is made up of the following 7 parts that need to be located and assembled together with the hardware provided:

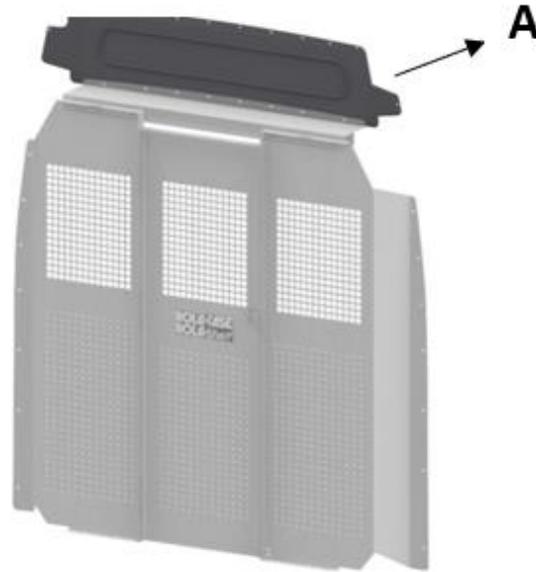
- 1) Upper Cross Mount Beam
- 2) Standard Roof Header Panel
- 3) Centre Panel
- 4) R/H side Panel
- 5) L/H side Panel
- 6) R/H standard shallow Setback
- 7) L/H standard shallow Setback



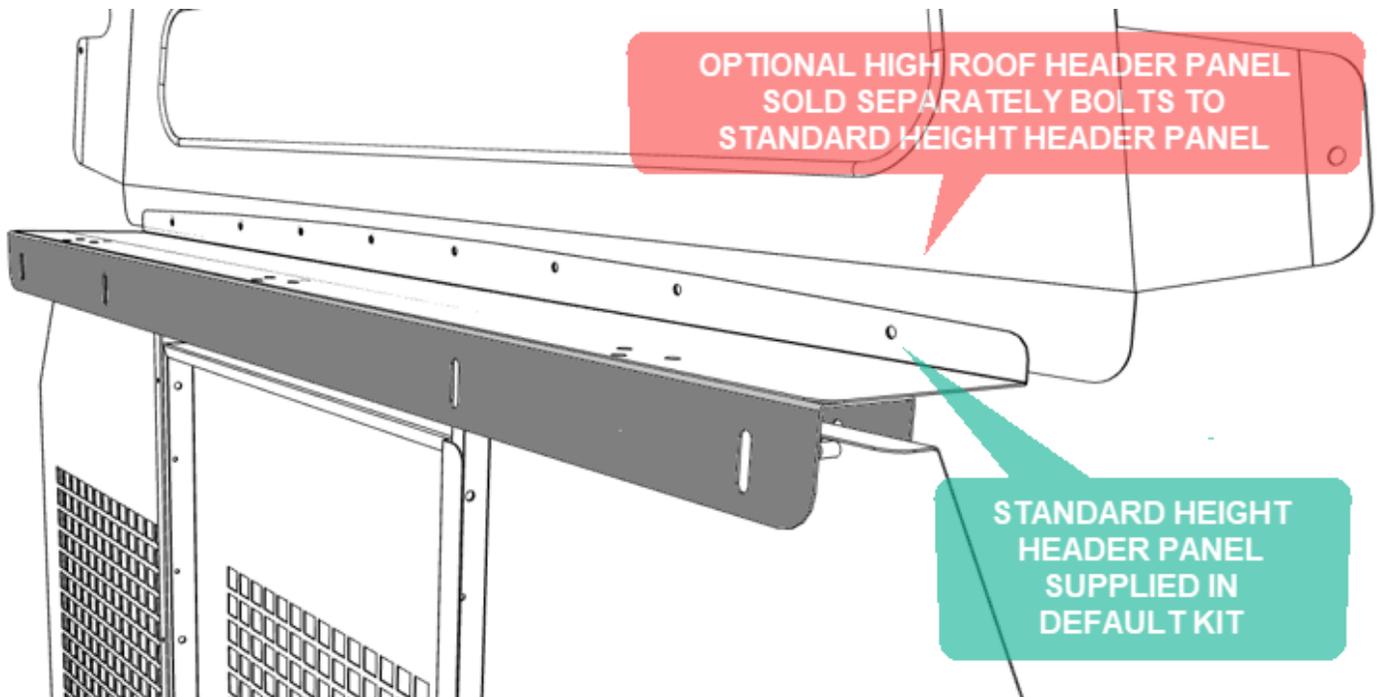
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The above mentioned part #2 above is simply secured to this optional High Roof component using the same hardware and instructions provided in that kit. A simple recap of these instructions can be found below

A. Upper High Roof Header Panel

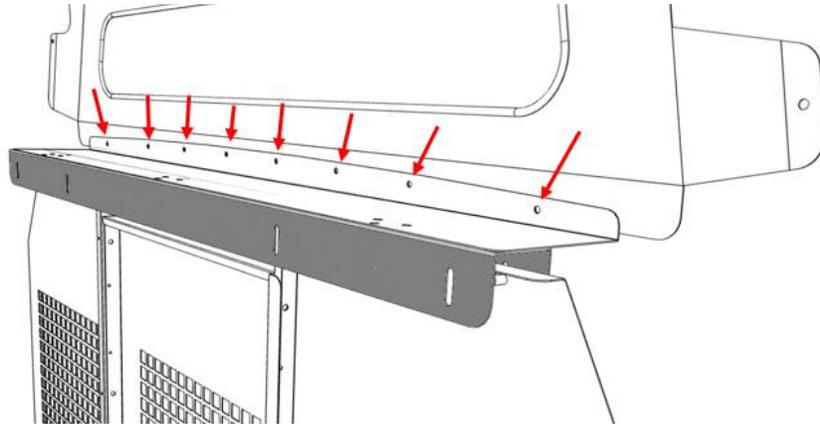


a) Begin by locating the Upper Cross Beam and the Upper Standard Roof Header Panel. Assemble the two products together using 9x "M8 x 20mm" bolts and Nyloc nuts provided, refer to image below:

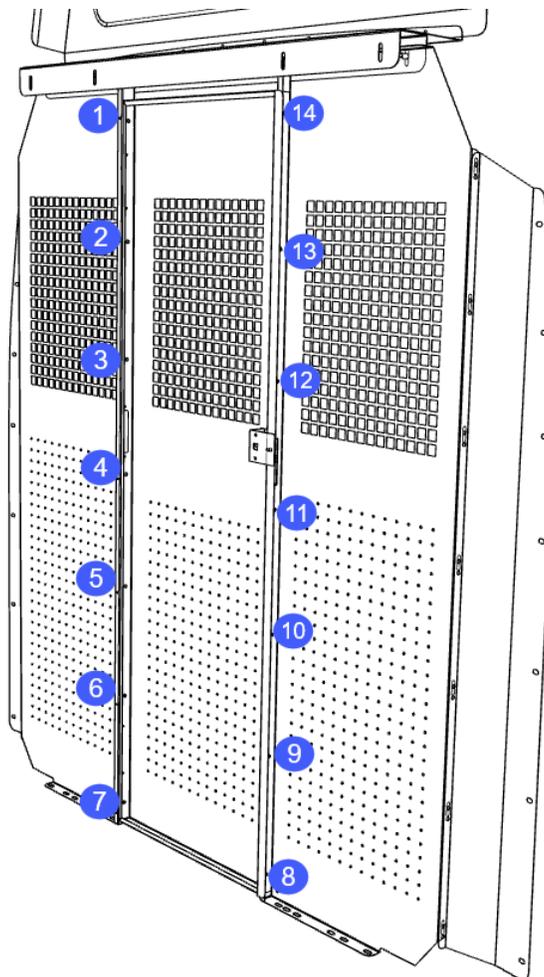


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- b) The Standard header panel bolts to the High Roof Header panel as shown. Assemble the two products together using 8x “M6 x 20mm” bolts and Nyloc nuts provided. Install the bolts and nuts so that the nyloc nut is on the cargo side of the partition, refer to the image below:

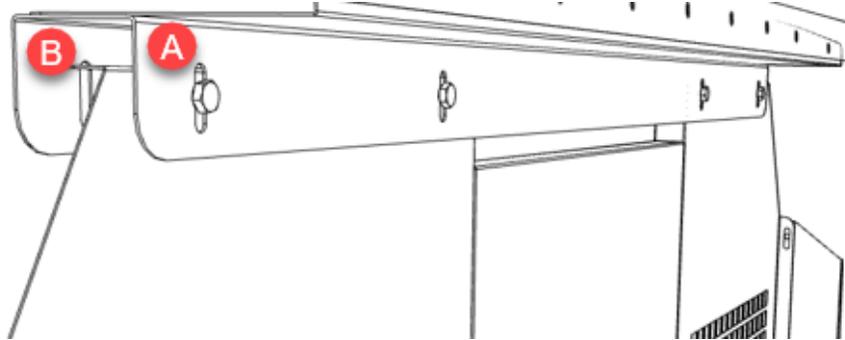


- c) Locate the Centre Panel, R/H side Panel, and the L/H side Panel. If you have purchased the “Swing Door & Lock Kit”, please follow the instructions in that kit, otherwise assemble the three products together using 14x “M6 x 12mm” bolts and Nyloc nuts provided, refer to image below:

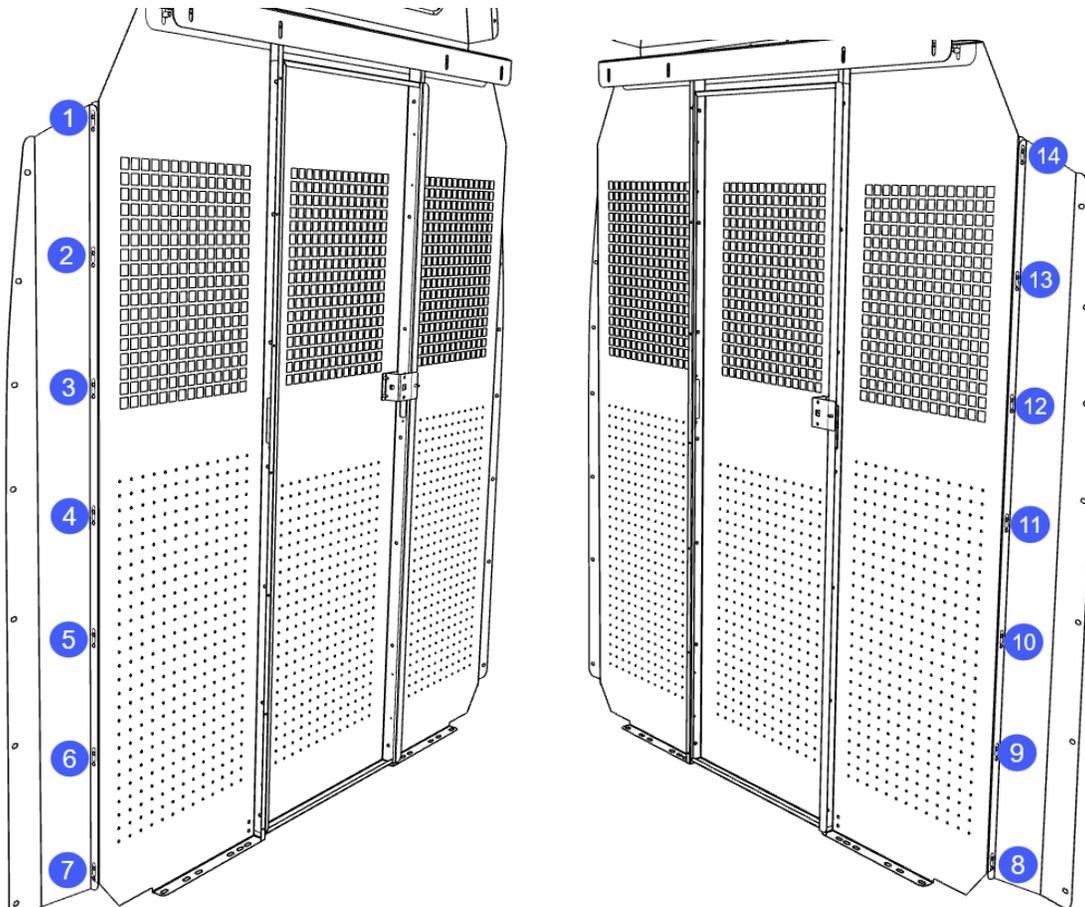


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- d) Secure the assembled Upper Beam to the top of the assembled partition using 4x “M8 x 20mm” bolts and Nyloc nuts provided. Ensure you assemble the partition to the inside of face “A” on the cross beam for a standard setback. If you have purchased the optional Deep Setbacks, assemble the partition to the inside of face “B” on the cross beam which would be closest to the rear of the vehicle, refer to image below:

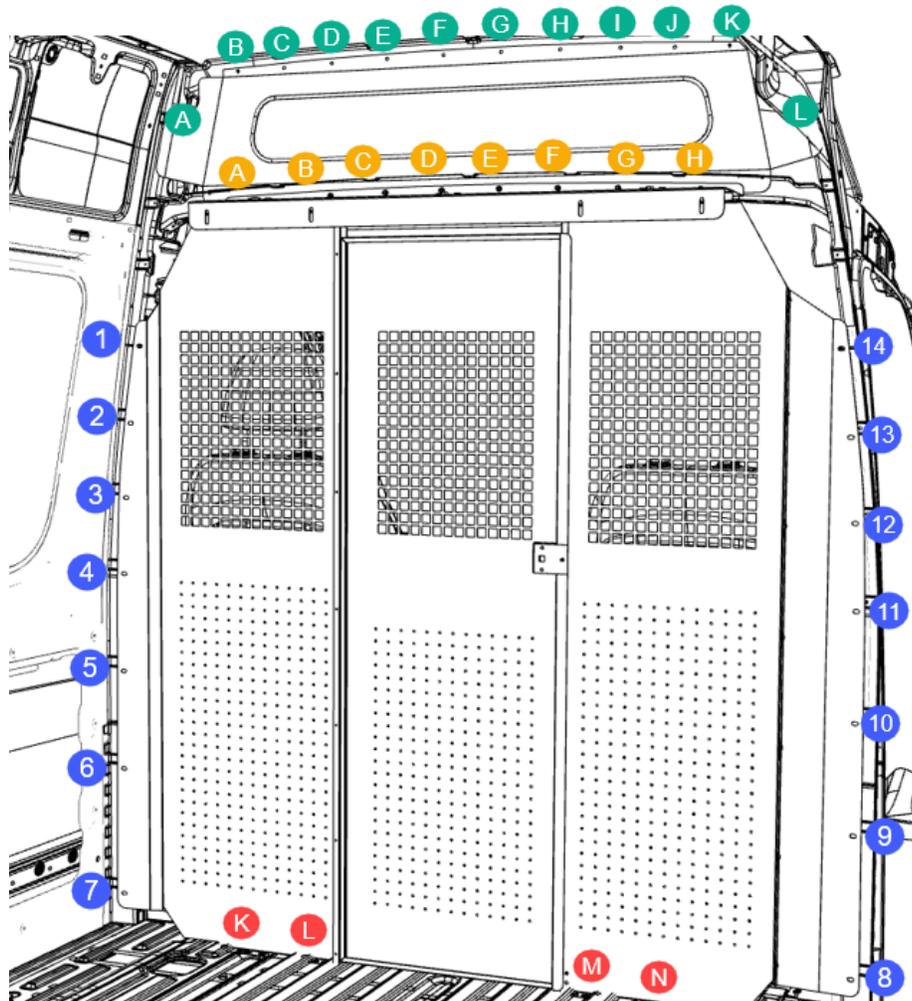


- e) Locate the R/H setback Panel, and the L/H Setback Panel. Note that you have purchased the optional “Deep Setback Kit”, please use those Setbacks in place of the standard ones, by securing the two products to both corresponding Side Panels using 14x “M6 x 12mm” bolts and Nyloc nuts provided. Ensure the flat washers are used on the slotted side, refer to image below:



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- f) Now that the partition unit is fully assembled, use two people to lift the assembly into the van via the side door and position into place
- g) **Mark out the 12 positions on the factory High roof beam frame and “B” pillars that match the upper high roof header panel. Refer to the “A to L” green bubble points in image below**  
 NOTE: The 8 positions marked “A to H” in the orange bubble points are for a Standard roof model, this part is provided by default with a standard partition sold separately with supporting instructions
- h) Mark out 4 positions on the factory corrugated floor where you will secure the base of the left and right side partition panels. Note that there are several slotted holes per side however you will only use 2 points per side where the high ridges of the floor meet up against the base of the partition panels. Refer to the “K to N” red bubble points in the image below
- i) Mark out the 14 positions on the factory “B” pillars that match the setback wings. Refer to the “1 to 14” blue points in the image below
- j) Use two people to temporarily move the partition out of the way
- k) **Drill the 10 points on the factory roof beam and 2 on the “B” pillars that you previously marked out to secure the 12x “M6” Rivet Nuts supplied, these would be the “A to L” green bubble points in the image below. Note that you will be provided 8 rivet nuts for this operation in the standard partition kit and an additional 4 rivet nuts with this optional high header panel to complete this operation**



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- l) Drill the 4 points on the factory floor that you previously marked out to secure the 4x “M8” Rivet Nuts supplied, these would be the “K to N” red bubble points in the image above:
- m) Drill the 14 points on the “B” pillars that you previously marked out to secure the 14x “M8” Rivet Nuts supplied, these would be the “1 to 14” blue bubble points in the image above:
- n) Use two people to reposition the partition in the correct and final resting place
- o) Insert the 14x “M6 x 20mm” pan bolts and spring washers through the partition wings and into the “B pillar” of the vehicle into the rivet nuts. There are 7 bolts per side setback wing, 14 bolts in total. Refer to the “1 to 14” blue points in the image above
- p) Insert the 12x “M8 x 20mm” pan bolts and spring washers through the 12 positions on the factory High roof beam frame and “B” pillars that match the upper high roof header panel. Refer to the “A to L” green bubble points in image below**
- q) Insert the 4x “M8 x 20mm” hex bolts and spring washers through the side panels and into the Rivet Nuts on the floor of the vehicle. There are 2 bolts per side, 4 bolts in total. Refer to the “K to N” red bubble points in the image above
- r) Go back through and tighten all bolts securing the partition assembly to the vehicle

### INSTALLATION COMPLETE



*Note the optional high roof header panel shown in this image*

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