



# Guide to Assembly & Usage

## Van Racking

**i Information**  
If in doubt, contact the supplier


 Read this Guide thoroughly before commencing assembly & retain for future reference


 Before commencing assembly, unpack carefully & check that all components ordered are included


 Tools – 2 x 10mm spanners, Tape measure, Drill, Drill bits, Screw driver, Rubber mallet

**i** Always build from the bottom up

**! Caution**  
During assembly, ensure to:

 Take care during assembly & in use, particularly when lifting or stretching & when using tools


 Wear appropriate safety clothing – protective gloves, eye protection & footwear

 Dispose of packaging materials responsibly

**!** Prior to drilling, so as not to cut or puncture fuel tanks, fuel lines, brake lines, electric wires, etc. Check behind or underneath drilling mounting locations.

**!** All floor mounting bolts near the fuel tank area should be installed from the underside of the vehicle, to guard against the fuel tank being punctured in the event of a collision. This would mean NOT using Blind Fasteners in this area.

**! Warning**  
Rules for the safe use of racking:

 Ensure these instructions are retained for reference & that users are aware of the rules for safe use

 NEVER CLIMB ON THE STRUCTURE OR STAND ON THE RACKING

**!** WE ONLY RECOMMEND THAT VAN RACKING BE FITTED TO VEHICLES FITTED WITH FULL BULKHEADS



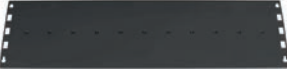

**!** ONLY BUILD RACKING FROM THE BOTTOM UP



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# Assembly - Split Level Divided Shelf



SPLIT LEVEL DIVIDED SHELF COMPONENTS			
Component		Quantity	Code
Divided Base		1	VRDB92
Shallow Front Plate		1	VRSD9
Deep Front Plate		1	VRDD9
Split Dividers		3	VRSPDV2

If you have any missing components please take note of the part name and code and contact your supplier



**Always start with the lowest shelf & work your way up**

- 1** Position Shallow Front Plate to required height of shelf on the front face of the rack & tap down with a mallet



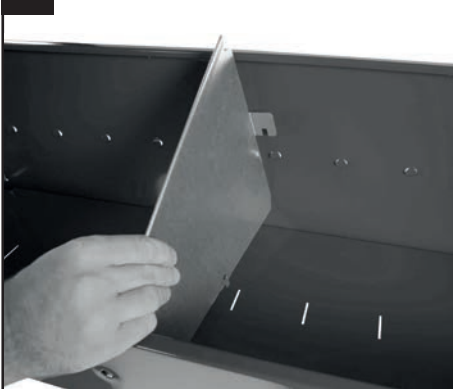
- 2** Repeat with Deep Front Plate but to the rear of the rack



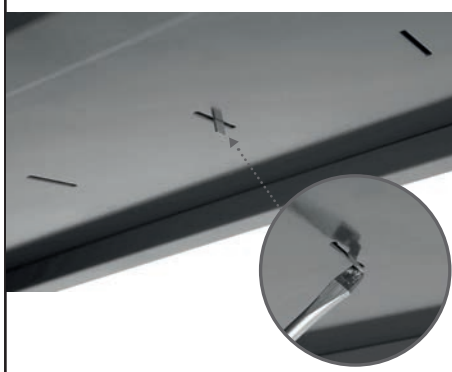
- 3** Slide Divided Base on top of Front Plates



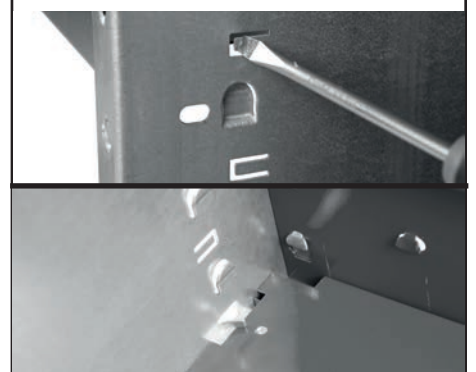
- 4** Fit Dividers to required position



- 5** To secure dividers in place bend tabs under shelf






- 6** To stop shelf from rising bend tabs inwards on side of frame

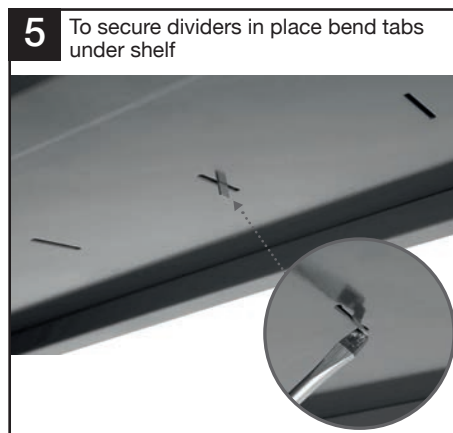
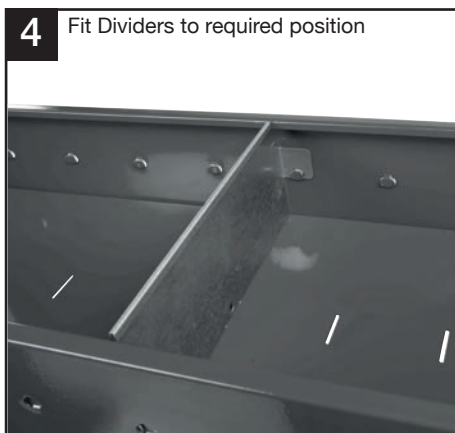


# Assembly – Shallow Divided Shelf

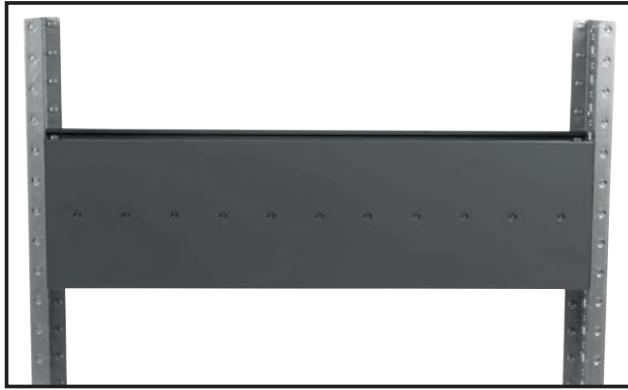





SHALLOW DIVIDED SHELF COMPONENTS			
Component		Quantity	Code
Divided Base		1	VRDB92
Shallow Front Plate		2	VRSD9
Shallow Dividers		3	VRSDV2

If you have any missing components please take note of the part name and code and contact your supplier

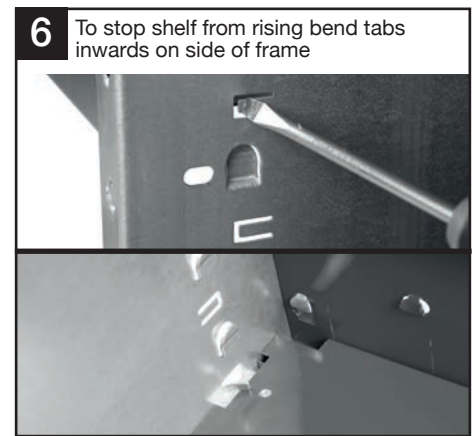
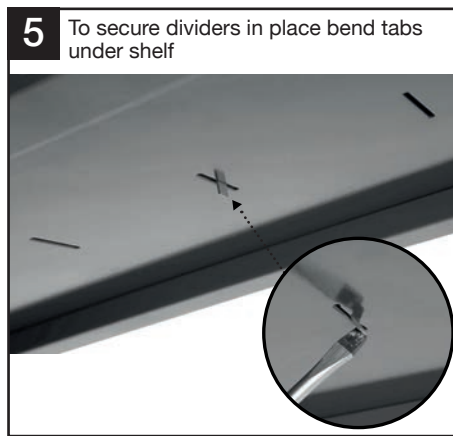
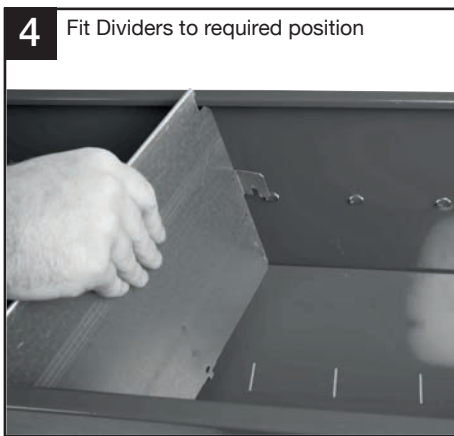
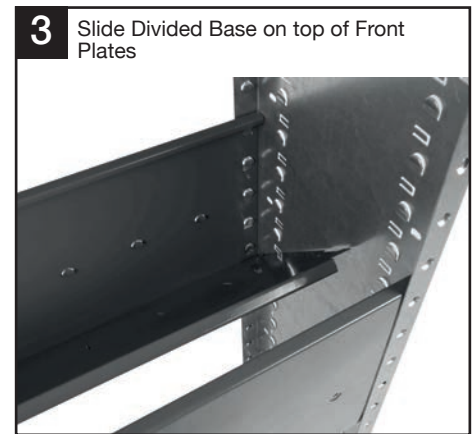
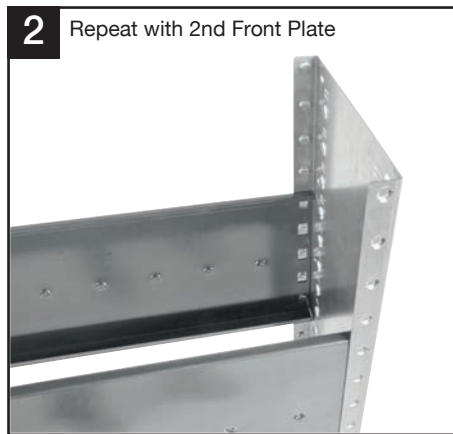
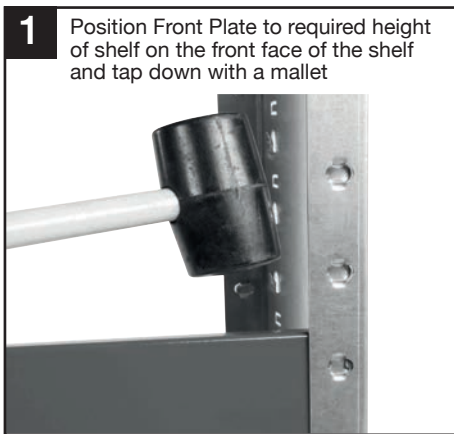


# Assembly - Deep Divided Shelf



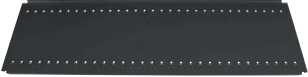



DEEP DIVIDED SHELF COMPONENTS			
Component		Quantity	Code
Divided Base		1	VRDB92
Deep Front Plate		2	VRDD9
Deep Dividers		3	VRDDV2

If you have any missing components please take note of the part name and code and contact your supplier

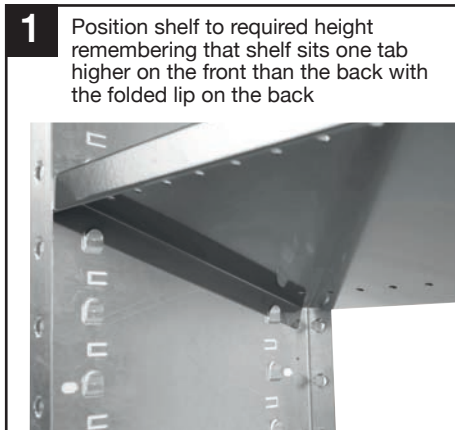


# Assembly - Tool Case Shelf

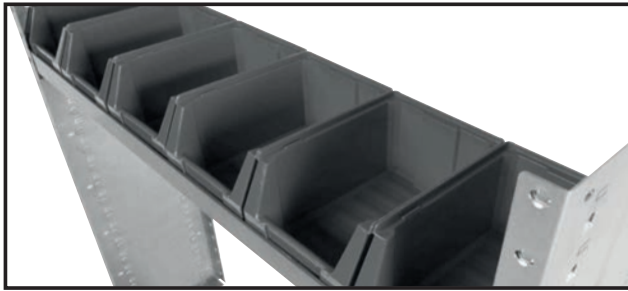


TOOL CASE SHELF COMPONENTS			
Component		Quantity	Code
Shelf		1	VRT92
Divider		2	VRTCD2
M5 Nut		4	VRM5NUT
M5 Bolt		4	VRM5BOLT

If you have any missing components please take note of the part name and code and contact your supplier

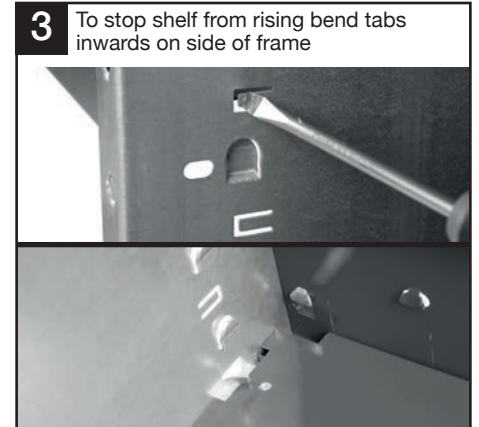
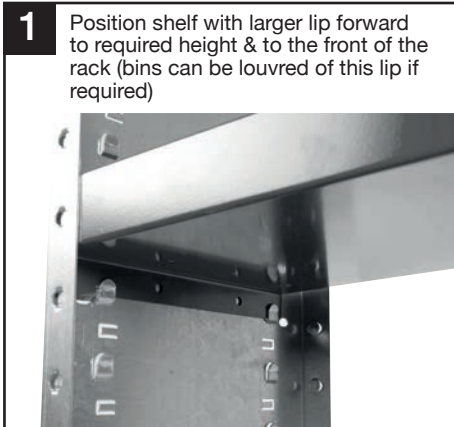


# Assembly - Parts Bins Shelf




PARTS BIN SHELF COMPONENTS			
Component		Quantity	Code
Parts Bin Shelf		1	VRPB526
Parts Bin		6	B52B

If you have any missing components please take note of the part name and code and contact your supplier

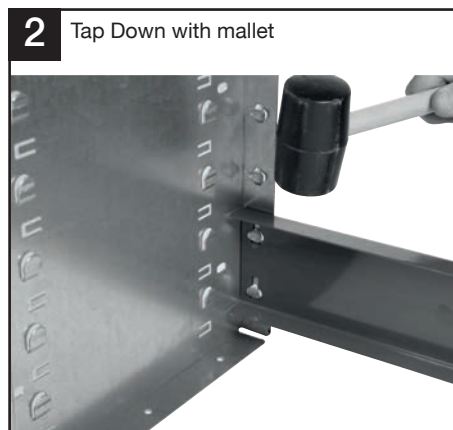
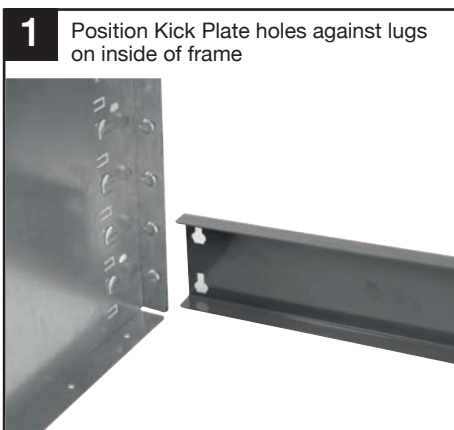


# Assembly - Kick Plate



KIT PLATE COMPONENTS			
Component		Quantity	Code
Kick Plate		1	VRKP9

If you have any missing components please take note of the part name and code and contact your supplier







# Assembly - Fitting Van Racking into Vehicle

## ! Caution

Prior to drilling, so as not to cut or puncture fuel tanks, fuel lines, brake lines, electric wires, etc. Check behind or underneath drilling mounting locations. All floor mounting bolts near the fuel tank area should be installed from the underside of the vehicle, to guard against the fuel tank being punctured in the event of a collision. This would mean NOT using Blind Fasteners in this area!

### FIXING KIT COMPONENTS

Component		Quantity	Code
Bracket		4	VRFX
M6 Nut		10	VRNUT
M6 Bolt		10	VRBOLT
M6 Washer		20	VRWASHER

If you have any missing components please take note of the part name and code and contact your supplier

- 1** Remove the ply lining from the side of the vehicle if fitted.



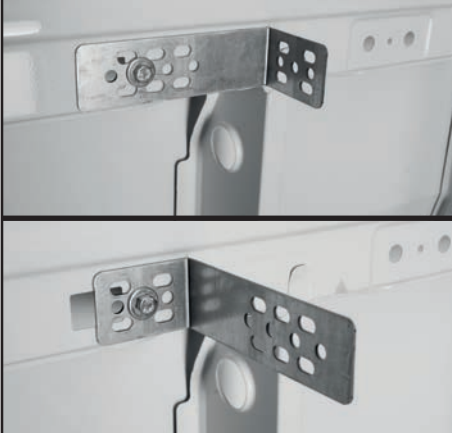
- 2** Place the built unit(s) into position



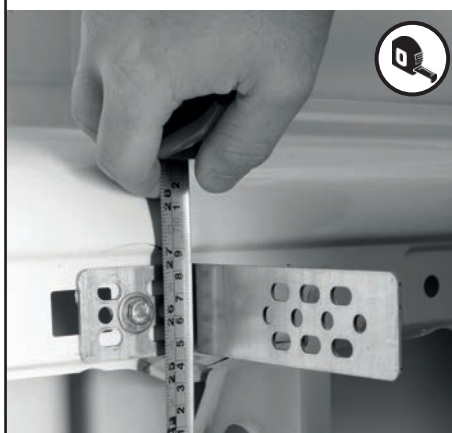
- 3** Mark Bracket locations and drill holes into the double seam making sure when drilling not to go through the outer skin of the vehicle



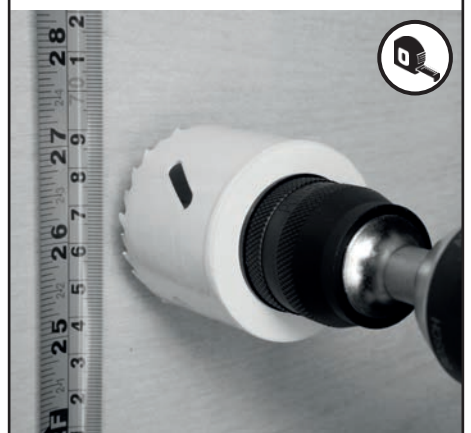
- 4** Fix bracket to double seam using large washers and Nylon nuts (rotate bracket for shallow or deep fitting)



- 5** Fit the ply lining against the side of the vehicle and carefully measure the bracket positions



- 6** Cut out holes in the ply lining so that the brackets fit through



- 7** Refit the ply lining



- 8** Slide the racking unit(s) against the side wall & fix to the brackets (you may need to drill suitable holes in the van racking frame to match the two.)



# Assembly - Fitting Van Racking into Vehicle

**10** When fitting more than one unit in a run, then connect the two frames through redundant fixing holes



**11** If fixing to the floor is also required mark fixing locations through the base of the frames onto the floor off the vehicle



**12** Remove the Racking unit(s) & carefully measure the bracket positions



**13** From the underside of the vehicle drill the anchor holes making sure they are clear of any Fuel lines, Electrical Wires or that there is an adequate distance from the fuel tank



**14** Refit & secure the Racking unit(s)

