Part number: 211-898-560

Tech Sheet

This product is suitable for: T2 Spilscreen 1955 to 1967 T2 Bay Window 1967 to 1979 T25 1979 to 1992

Rock and Roll Bed for Rear Engined Vans

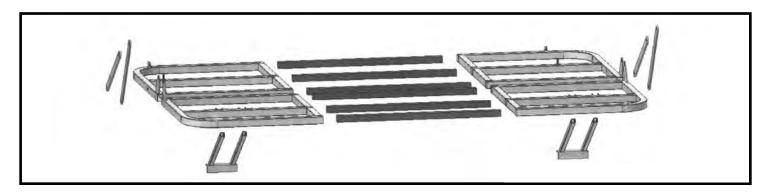
Thank you for purchasing our steel rock and roll bed kit.

This bed fits all rear engined VW Transporters from 1954 to 1992 and allows you to construct a bed of any width to suit your particular interior. You can make it a full width bed, 3/4 width bed or anything in between.

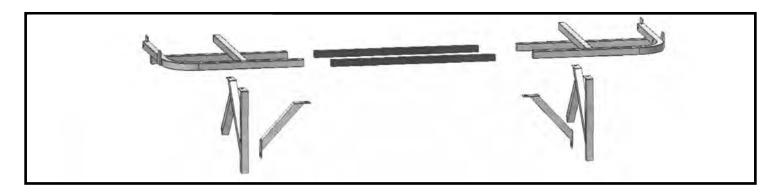




The kit consists of two main parts. The first part includes the seat and back rest.



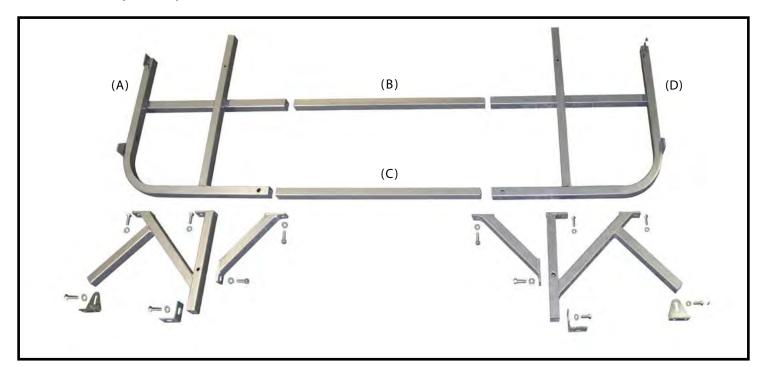
And the second part is the seat base. The central bars (shown above and below in dark grey) need to be shortened to a width of your choosing, alternatively you can leave them at their current lenth, if you wish to make a full width bed.



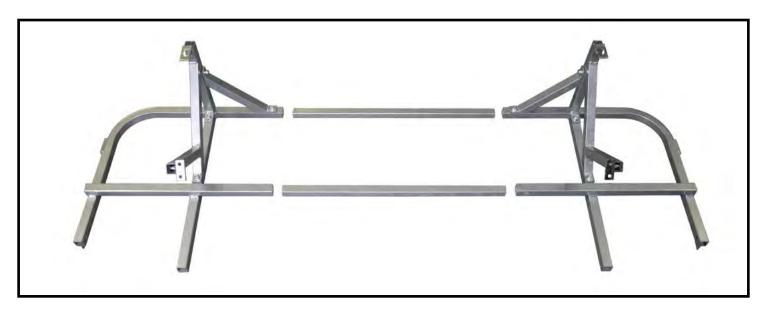
In order to fit the bed into a front engine vehicle (i.e T4/T5) you will require part number: WC898561

This product is suitable for: T2 Spilscreen 1955 to 1967 T2 Bay Window 1967 to 1979 T25 1979 to 1992

1. The first job is to decide on the width of your bed. Piece together parts (A) (B) (C) and (D) below and offer them up to your van. Once you have decided on the width of your bed, mark the central bars (B) and (C) and cut them down to the required length. When this is complete you can then make up the seat base. This consists of the parts layed out below.

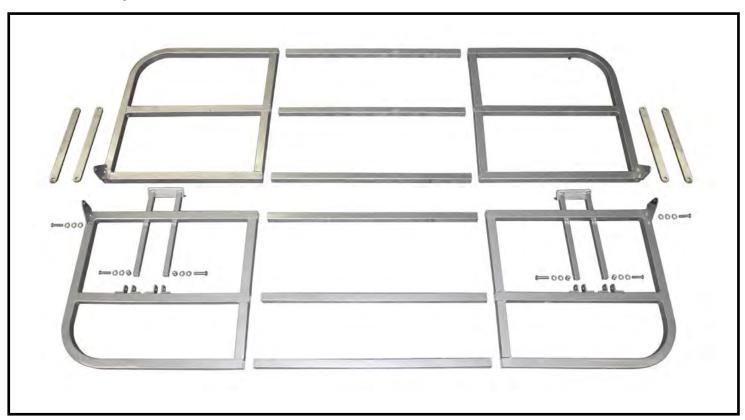


2. Using the bolts and washers supplied, bolt the above items together and then add the floor mounting brackets as shown below.



This product is suitable for: T2 Spilscreen 1955 to 1967 T2 Bay Window 1967 to 1979 T25 1979 to 1992

3. Below are the parts for the seat and back rest.





Washers must be placed between all the brackets to insure smooth operation.



Note: Rod (A) has holes 1mm further apart than rod (B).



Strenghtening brackets must be fitted with welds on top.

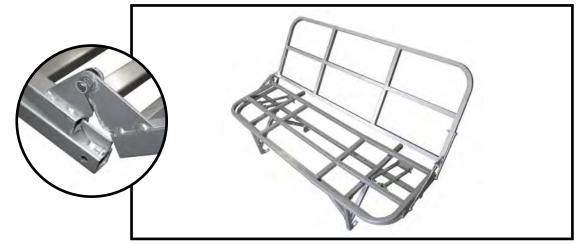
4. When bolted together, you should have something resembling this.



This product is suitable for: T2 Spilscreen 1955 to 1967 T2 Bay Window 1967 to 1979 T25 1979 to 1992

5. The top and base of the seat can now be joined together. This is done by sliding the seat frame over the triangular bracket on the seat base (see below). Once this is done the whole rock and roll bed can then be installed into the van.

The seat simply slides over the triangular bracket on the seat base.



6. Place the frame in the van, making sure that it is level. Using the feet as guides, drill holes through the floor and rear bulkhead, then bolt the whole unit to the floor.

Caution: Don't forget that there is a fuel tank behind this bulkhead, so take care when drilling to avoid damaging the tank, wiring or any other hidden items.



(Note: Floor mounting bolts not included)

7. Pull the seat into the bed position to check that it operates smoothly.

When in the bed position, these brackets are used to strengthen the end of the bed.



This product is suitable for: T2 Spilscreen 1955 to 1967 T2 Bay Window 1967 to 1979 T25 1979 to 1992

8. This Westfalia van already comes with steel brackets to support the centre of the bed. If your van doesn't have these, a wooden batten bolted to this bulkhead will be a worthwhile addition.



9. Cut a thin sheet of wood or MDF to the correct shape and screw it over the frame, followed by foam and your choice of fabric. The base of the seat could also be 'boxed in' with wood or MDF making a useful storage area under the seat

Caution: If you are fitting rear seatbelts, make sure that both the seat foam and fabric are securely fitted to the frame, otherwise the occupants can slide under their seatbelts causing possible injury.

(Poppers are ideal as they are strong and still allow the seat fabric to be removed for washing).

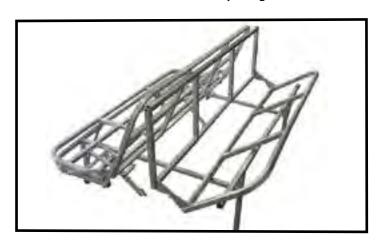


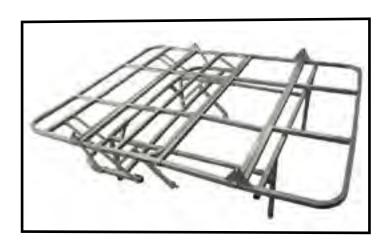
Part number: WC898561 To fit T4/T5 using Rock and Roll bed (part number: 211-898-560)

Rock and Roll Bed for Front Engined Vans

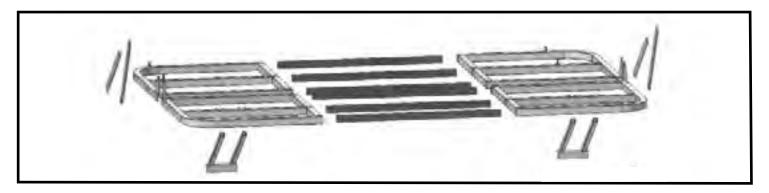
Thank you for purchasing our steel rock and roll bed kit. This bed fits all front engined VW Transporters from 1990 to 1992 and allows you to construct a bed from 1 to 1.5metres to suit your particular interior. You can make it a full width bed, 3/4 width bed or anything in between.

This product is suitable for: T4 1990-2003 T5 2003 - 2012

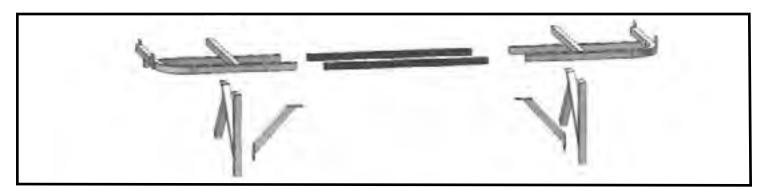




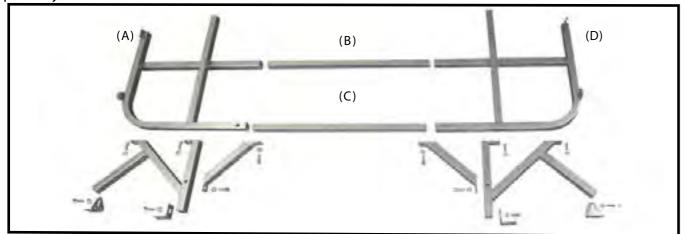
The kit consists of three main sections (Two outer sections and one centre section).



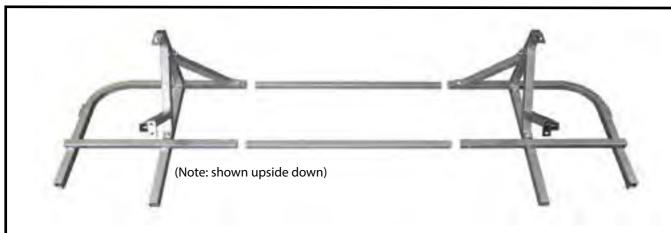
The central bars (shown above and below in black) need to be shortened to a width of your choosing, alternatively you can leave them at their current length, if you wish to make a full width bed.



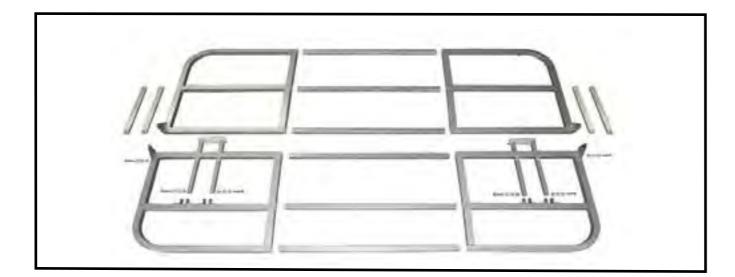
1. Fist job is to decide on the width of your bed. Piece together parts (A) (B) (C) and (D) below and offer them up to your van. Once you have decided on the width of your bed, mark the central bars (B) and (C) and cut them down to the required length. When this is complete you can then make up the seat base. This consists of the parts layed out below.



2. Using the bolts and washers supplied, bolt the above items together and then add the floor mounting brackets as shown below.



3. Next, bolt the seat and back rest together using the

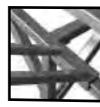




Washers must be placed between all the brackets to insure smooth operation.

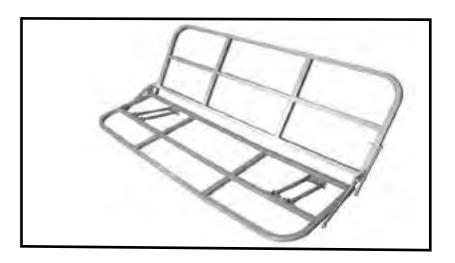


Note: Rod (A) has holes 1mm further apart than rod (B).



Strenghtening brackets must be fitted with welds on top..

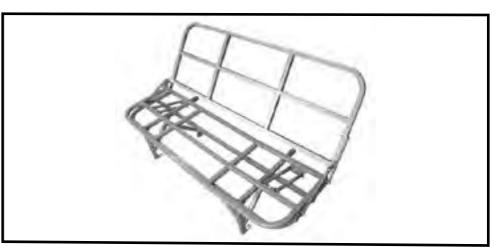
4. When bolted together, you should have something resembling this.



5. This seat and the base you made earlier can now be joined together. This is done by sliding the seat frame over the triangular bracket on the seat base (see below). The main part of the bed is now complete.



Seat simply slides over the triangular bracket on the seat base.



6. Next, lengthen the rear legs with these extenders (fig A). There are two extenders, one for each rear leg and these just slide into the exisiting tubing (fig B) and then clamp in place using a bolt and washer.



Fig (A)



Fig (B)



7. The rear portion of the bed is made up of parts in (fig C)

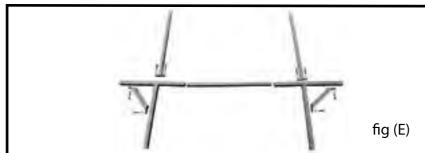
Cut the central bars down to the desired width, then bolt the unit together as seen in (fig D)

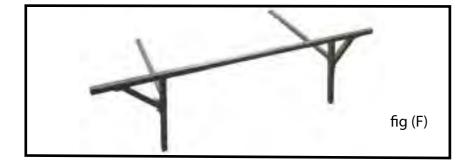




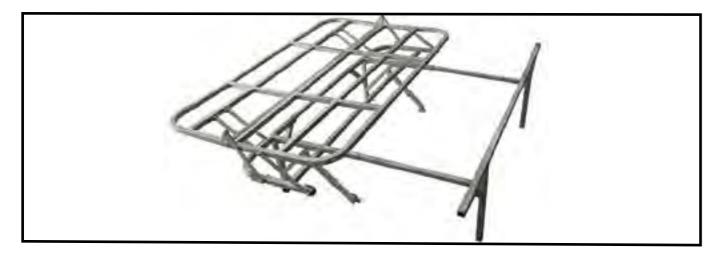
8. The legs for the rear portion of the bed are constructed using parts (shown in fig E).

Once again, cut the centre bar to the desired width and bolt it together so that it resembles (fig F).



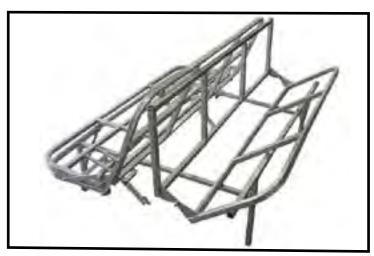


9. These legs now slide into the front portion of the bed until the spring clips snap into place. Then the top can be added.



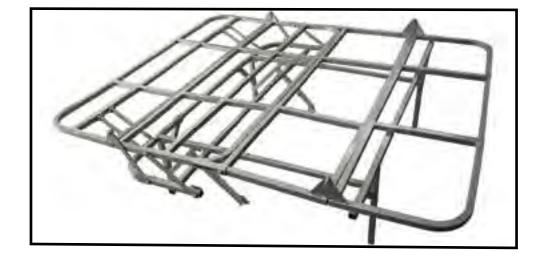
10. The front and rear portions of the bed are then bolted together using a pair of bolts, making sure you insert a washer between the two brackets.





11. Finally the locking plates can be bolted on each side. When you slide these along the frame on each side, it is locked into the bedposition.





12. Now the bed frame is complete it needs to be covered and due to the strength of the frame only thin MDF or plywood is required. Cut a thin sheet of wood or MDF to the correct shape and simply screw it over the frame, followed by foam and your choice of material.

The base of the seat could also be 'boxed in' with wood or MDF making a useful storage area under the seat.

Caution: If you are fitting rear seatbelts, make sure that both the seat foam and fabric are securely fitted to the frame, otherwise the occupants can slide under their seatbelts causing possible injury. (Poppers are ideal for fixing the seat coveres to the frame as they still sllow the seat fabric to be removed for washing).



13. Fitting the bed into a front engined van

To install the rock and roll bed into a front engined van, firstly place the item (in the sleeping position) as far back as possible, making sure that the bed doesn't foul any light units, hinges or tailgate when it is closed. Once this is done you can mark, drill and bolt down the four feet at the front of the bed.

Caution: Take care when drilling to avoid damaging any wiring or other hidden items.



14. When placed in the seating position, the rear base can be slid forward by simply depressing the two spring clips. The rear part of the bed then folds up and is held in place by the two rods





