



ROADLOFT

USER GUIDE AND INSTALLATION

CAMPER CONVERSION
KIT FOR VANS



USER GUIDE AND INSTALLATION

Dodge Grand Caravan

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Your first installation? Take the time to familiarize yourself with the steps to ensure correct use. We guarantee that you will quickly become an expert in the installation of your RoadLoft conversion kit.

For any questions, contact us :

Email : info@roadloft.com

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WELCOME TO THE ROADLOFT COMMUNITY

Congratulations new RoadLofteur !
Your new RoadLoft kit, designed by nature and
adventure enthusiasts, will keep you inspired
even in nature.

Following your installation, you will be able to
join the RoadLofteurs sharing group, an initiative
of the clients and entirely managed by them!



Inspired by nature

Discover new landscapes, be in
contact with nature and travel
in complete freedom

Our conviction? Living in the moment and discovering
nature contribute to well-being. At the company's core
resides one goal; get you into nature while respecting it.

This is why your set is designed from quality eco-
responsible materials, made with meticulousness by our
team of experts to accompany you on all your adventures.
We sincerely hope that your RoadLoft set will bring you
more spontaneity and make you travel in complete
freedom.

Now it's up to you to let yourself be inspired by nature
while respecting it!



LIST OF PARTS

2 boxes of the central module and its panels, 2 connecting piece, 10 screws and leveling pads

3 long below, 4 shorts on the sides



Kitchen drawers: 1 burner drawer and 1 sink drawer and the central panel



2 pieces of the bench, a v-tie and 8 screws

*Solo kit : 1 piece of the bench



A bookcase



A table and a pole



Solo kit : A small table and a pole



Before you start, you will need:

- A flat and a star screwdriver
- An impact screwdriver (optional)

INSTALLATION STEPS

First assembly of the sections

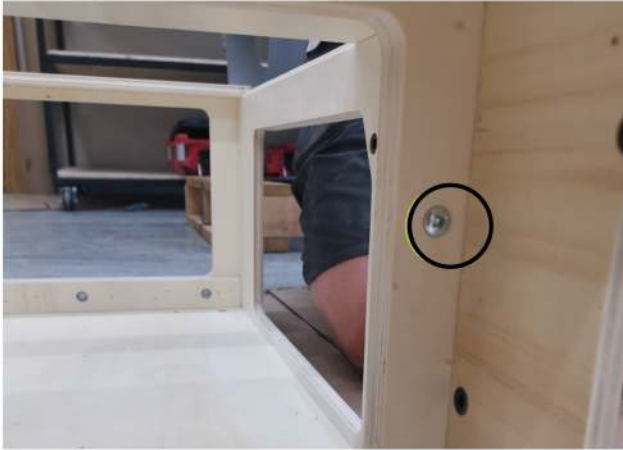
Upon receipt of your conversion kit, a first assembly is necessary to create your bench seat and your central module.

Since you may decide to keep these sections assembled when storing your kit, these steps may be optional for future installations in your vehicle.

Central module assembly



1. Fix the two casings of the central module together. To do this, lay the two boxes side by side.

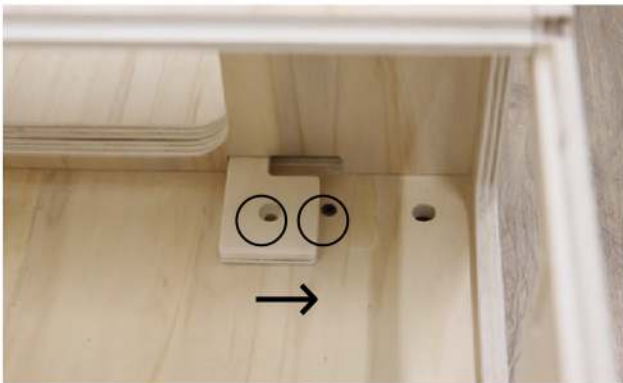


2. Fix the boxes together by affixing the screw on the interior side of the central module. The screw must be inserted in the box having no insert.

Repeat the manipulation for the other side.



3. Insert the connector piece on each side so as to align the hole of the connector piece with that of the casing with a black insert.



4. Install the two screws.

Repeat the steps for the second connector piece.



5. Screw the U-bracket into the center module inserts. Screw from the inside and use a screw and a washer per hole.

If you are in solo mode, refer to pages 10-13 for where to attach your U-bracket.

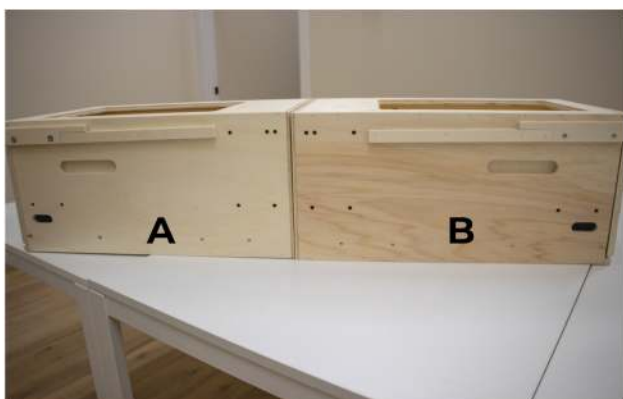


6. Insert the leveling pads on the central box. Refer to the parts list section to identify the number and location of short and long pads according to your vehicle model.

Bench assembly - Duo mode



1. Screw the table supports in the duo position (at the ends of the box). Take one screw and one washer per hole.



2. Place the two boxess A and B of the bench seat module side by side so that the drawer openings face each other.



3. When opening a drawer, screw three screws in the back of box A into the inserts of box B (see next picture).



4. When opening the other drawer, screw three screws in the back of box B in the inserts of box A. Take one screw and one washer per hole.



5. Attach the U-bracket to the center of the two boxes.

To do so, screw the U-shaped plastic clip from the inside of boxes A and B.

Take one screw and one washer per hole.



Bench assembly - Solo mode



1. First, if you are going from duo mode to solo mode, separate the boxes. To do this, follow the steps of the duo mode assembly, but in reverse.



2. Fix the black plastic U-bracket to the desired solo mode position. Refer to pages 10-13 for where to attach your U-bracket.



3. If you choose scenarios 4 or 7, move the drawer lock to the opposite side. To do this, unscrew the lock, move it to the other side and screw it back on.



4. Place the table supports on the bench on the opposite side of the U-bracket. To do this, screw from the inside of the box and use a washer and one screw per hole.

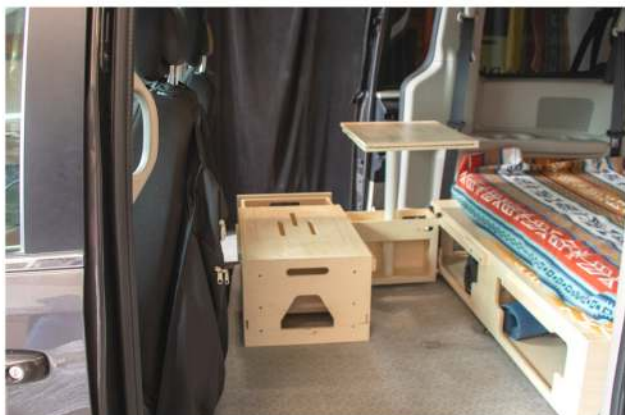


5. Place the table supports on the central module on the chosen half opposite the U-bracket. To do this, screw from the inside of the box and use a washer and one screw per hole.

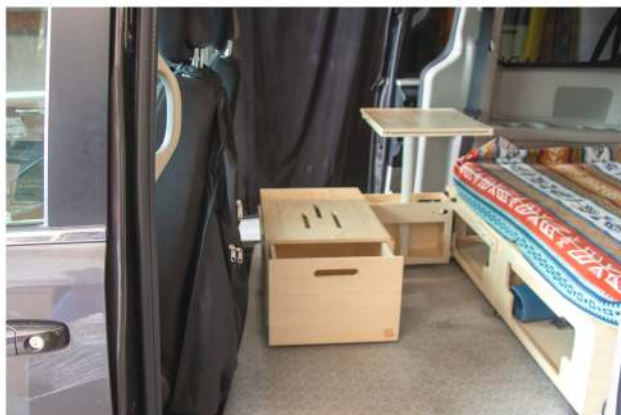


Solo mode installation scenarios

Scenario 1



Scenario 2



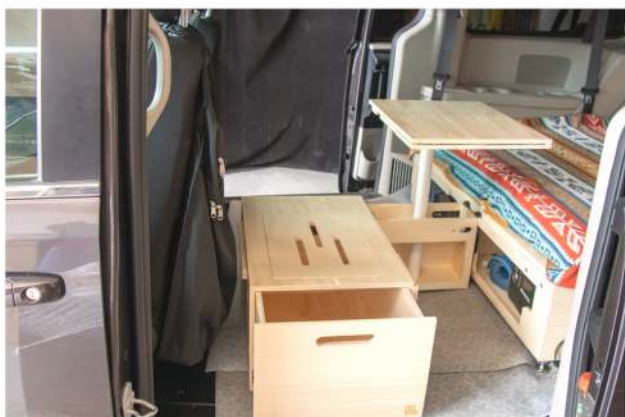
Scenario 3



Scenario 4



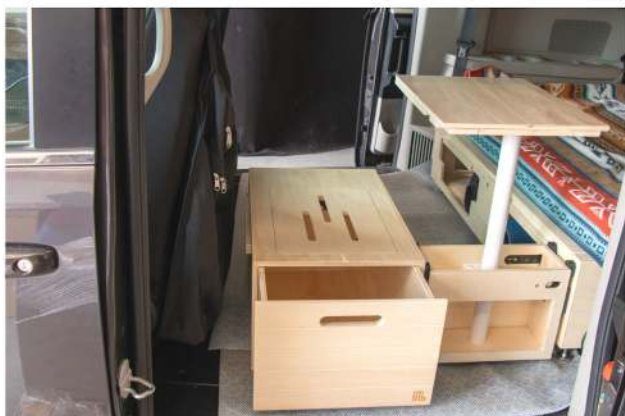
Scenario 5



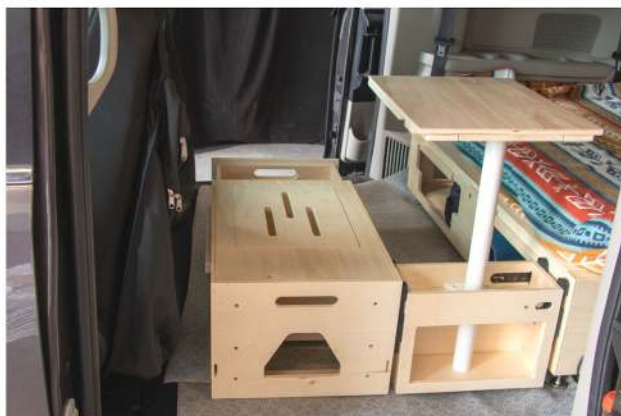
Scenario 6



Scenario 7



Scenario 8



U-bracket installation position according to your desired scenario

Scenario 1

Placement of the U-bracket - central module



Placement of the U-bracket - bench



Scenario 2

Placement of the U-bracket - central module



Placement of the U-bracket - bench



Scenario 3

Placement of the U-bracket - central module



Placement of the U-bracket - bench



Scenario 4

Placement of the U-bracket - central module



Placement of the U-bracket - bench (place lock on other side)



Scenario 5

Placement of the U-bracket - central module



Placement of the U-bracket - bench



Scenario 6

Placement of the U-bracket - central module



Placement of the U-bracket - bench



Scenario 7

Placement of the U-bracket - central module



Placement of the U-bracket - bench (place lock on other side)



Scenario 8

Placement of the U-bracket - central module



Placement of the U-bracket - bench



Installation steps



In the car, remove the back seats.



1. Insert the central module into the vehicle and place it in the center of the space.



2. Insert the two rear boxes (sink drawer and burner drawer) in the fastening system of the central module.



3. Make sure that the front of the rear boxes rests against the corner of the vehicle. Thereby, the central box will be found in its exact position. Take care to move the central unit AND the drawer units at the same time. Do not pull only on the drawer units to adjust the position.



4. Lock out the caissons. To do this, slide the lock of the drawers towards the central module.

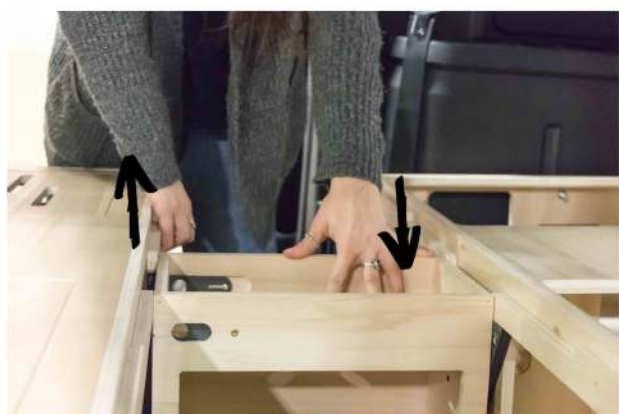


5. Insert the front bench into the vehicle. Align it with the central module.

If you are in solo mode, place the half-bench on the side where you fixed the U-bracket on the central module.



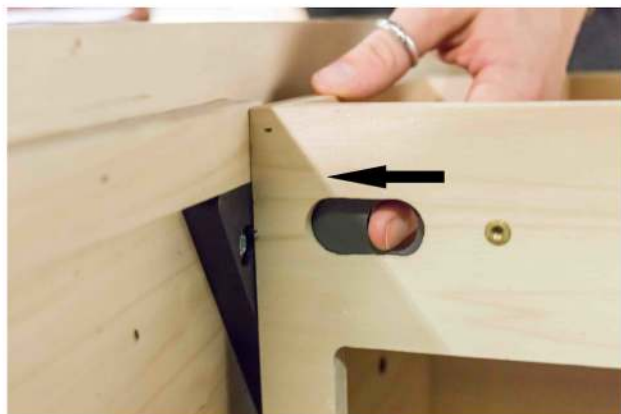
6. Adjust the position of the front box by inserting the bookcase box into each attachment part (bench and center module).



If necessary, slightly lift the bench box to fully insert the library.



7. Adjust the height of the leveling pads so that the central box is fully resting on the ground and is level with the front box and the bookcase.



8. Lock the bookcase section.

Make sure that the table fits well and is well supported by the support in bed mode.



9. Using a flat screwdriver, turn the leveling pads until the central module is firmly seated against the walls of the car. In this way, the conversion set will not move and be secure.



10. Place the surface panels into the designated places, mattresses and set up the table (see below). Your kit is now installed. If your module emits noise on the road, it is because it's not properly installed. Then review each step. Before hitting the road, read the rest of the recommendations below.

OPENING THE DRAWERS



The drawers have a lock system, preventing them from opening when driving. To open the drawers, press down on the black plastic lock located on the side of the drawer, while pulling the drawer by the handle. Make sure to remove your finger when opening the drawer.

TABLE INSTALLATION



To switch from bed to table position, remove the table, then fold the two sections to the sides.



Screw the leg into the table and insert the lower part into the bookcase section. Turn the key to tighten the leg and prevent the table from turning.

RECOMMENDED USE

1. Recommended maximum weight of 220 pounds per person.
2. Always close drawers before sitting on the module.
3. Do not be seated on the bench while opening drawers.
4. Do not exceed the load capacity of the drawers (100lbs).
5. Sit on the mattress and not directly on the module.
6. When installed in the vehicle, make sure that the boxes are blocked by the locks, in order to secure the module.
7. Never drive with your view blocked by the curtains.
8. When uninstalling the module, release the locks before removing the drawers.
9. Always remove your finger from the drawer lock system before opening the drawer.
10. Do not leave your fingers in the openings of the hatches while opening or closing the drawers.
11. Do not lean on the table.
12. Always make sure that the rear drawers have a support (either on the edge of the vehicle or have their tab).
13. To adjust the position of your kit, remove the bookcase and push on the central module. Never pull on your drawers for this maneuver.
14. Let the mattress recover its shape for 48 hours by leaving the zipper open. If it has not regained its shape after 72 hours, take it out of the cover.

MAINTENANCE

Conversion kit: Store in a dry place. Store flat.

Mattress and Curtain Cover: Machine wash gentle cycle in cold water. Hang to dry.

WARRANTY

Visit our website Roadloft.com for any question related to the warranty.

YOUR REVIEW HELPS US

If you would like to help us, we would very much appreciate your feedback on our [Facebook page](#) and our [Google page](#). Thanks in advance! Your opinion is very important to us.

You have questions? Do not hesitate to contact us. It will be our pleasure to discuss with you and help you. We are happy to contribute to your next adventures! We look forward to seeing you on the road!



Join the RoadLofteurs community : [Roadloft Van Life](#)

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