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GW-V-TIE-DOWN-KIT

Vanagon Tie Down Kit

1980-1991 Vanagon Tin Top, Weekender, and Camper

This kit gives you 4 tie down points in the cargo area of your van. When installed, the tie downs are versatile and secure. They can be removed in seconds so you won't trip over them!

DISCLAIMER: The installation of this kit requires drilling through the floor of the van and it is **not within everyone's ability**. Read through these instructions carefully and decide if installing it is for you. If not, please take your vehicle to an automotive mechanic.

Tools Needed

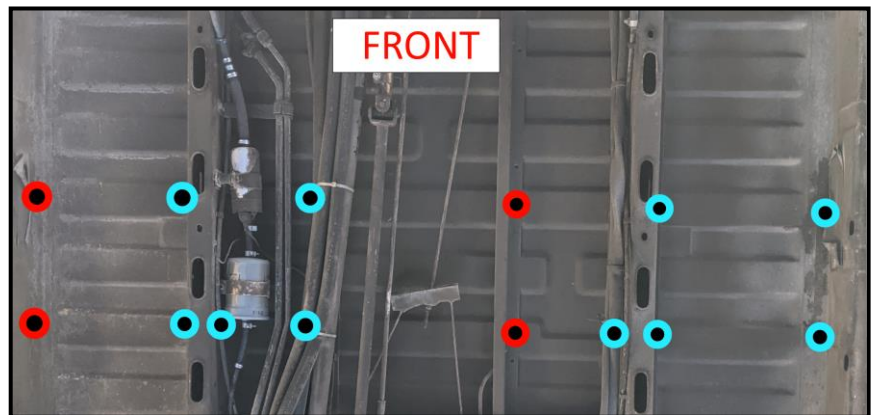
- 8" or Longer 1/8" Drill Bit
- Step Bit or 7/8" Paddle Bit
- Drill
- 8mm Allen Key
- Needle Nose Pliers

Hardware

- (4) M8 x 35mm Bolt
- (4) Tie Down Spacer
- (4) Tie Down Loop
- (1) Drill Guide

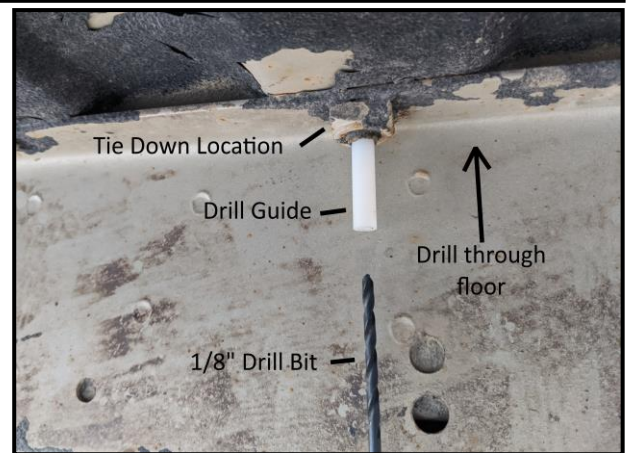
DRILLING FROM THE BOTTOM:

1. Locate the (4) red hole locations on the underside of your van. There are 14 locations where this kit can be installed. Reference the photo, right, for all mounting options in BLUE with the recommended locations in RED.
2. Slip the included drill guide inside of the hole, then drill pilot holes through the floor of your van using the 1/8" drill bit as shown to the right.
3. Repeat for the other 3 locations.



INSTALLING FROM THE TOP:

4. From the inside of your van use the previously drilled pilot holes to center your step bit or 7/8" wood bit.
5. Drill through the rubber mat slowly to avoid tearing the material and continue drilling through the wood subfloor.
6. Repeat this process for the other (3) holes.
7. Use needle nose pliers to remove the remnants of the plastic screw that was in the threaded hole. Make sure you remove all debris from the threads.
8. Clear out any shavings and insert the spacers in the holes.



Throw the bolts in and you're ready to go!

