

**Sortimo**  
By  
**KNAPHEIDE**

# FORD TRANSIT HIGH ROOF PARTITION INSTALLATION INSTRUCTIONS



**EXPAND**<sup>TM</sup>  
[www.sortimo.knapheide.com](http://www.sortimo.knapheide.com)

The following instructions detail the procedure for installing a Sortimo By Knapheide Protexx Partition in a Ford Transit. This guide is intended to walk you through a step by step installation. Please read these instructions thoroughly prior to beginning the partition installation

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### **Warranty and Limitation of Liability**

*SORTIMO N.A. warrants its van interior equipment to be free from defects in material and workmanship, under normal use and service for a period of three years or 36,000 miles, whichever occurs first, after the date of delivery to the original retail purchaser, when installed by an authorized SORTIMO Distributor and/or SORTIMO N.A. Upfit facility. Products not installed by an authorized SORTIMO Distributor and/or SORTIMO Upfit facility will not be subject to any warranty whatsoever and ANY AND ALL WARRANTIES WHATSOEVER RELATIVE TO SUCH SALES ARE HEREBY FULLY AND EXPRESSLY DISCLAIMED. This warranty only provides for the following remedy: repairs at the point of SORTIMO N.A.'s main place of business or any of its Distributor locations, or part replacements in part or in full to correct any defects related to material and workmanship. This warranty does not apply to products not installed by an authorized SORTIMO Distributor and/or SORTIMO N.A. Upfit facility.*

**HARDWARE**



Bolt x 20  
Part# 31568930



Rivnut x 10  
Part# 31568900



Nut x 20  
Part# 31568940



Bolt x 12  
Part# 31568910



Washer x 18  
Part# 12051280



Bolt x 2  
Part# 31568920

**CAUTION: Use of hardware other than provided, or alternative installation methods other than outlined herein, may void the product warranty. Fasteners should be snug, but not overtightened. Use caution when using air or battery operated tools.**

## PARTITION PREPARATION

**1.1** Use a 1/4" drill bit to drill through the three dimples in the top of the partition.



**1.2** Drill holes at the dimple locations on each side of the partition.

**NOTE:** If the partition is to be installed in a cargo area without a floor mat or carpet, drill holes 1/2" above each molded dimple.



**1.3** Place the partition brace (part# 26262303) on the partition so that the end slots line up with the holes drilled previously.



**1.4** Use the brace as a template and drill a 1/4" hole through the partition where shown.



## PARTITION PREPARATION (CONT.)

**1.5** Secure with an M6 carriage bolt and nut.



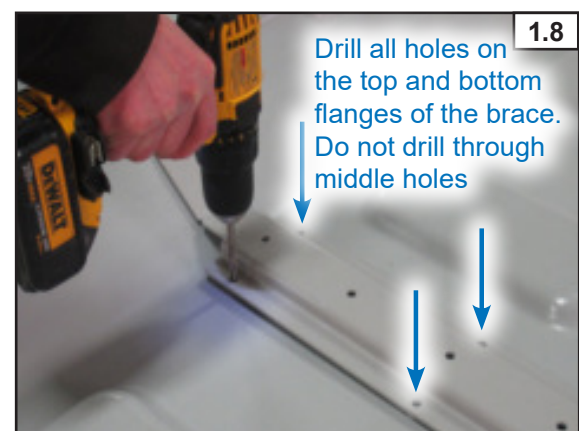
**1.6** Repeat on opposite side.



**1.7** Tighten both nuts with impact socket.



**1.8** Use a 1/4" bit to drill through the remaining holes on the top and bottom flanges of the brace. Do not drill through the middle holes.

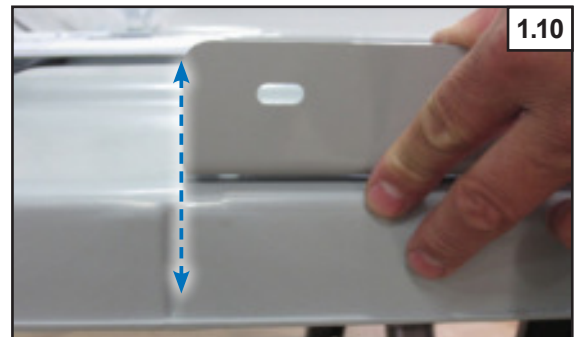


**PARTITION PREPARATION (CONT.)**

**1.9** Install the remaining carriage bolts and nuts.



**1.10** Align the edge of the “L” bracket (part # 26262295) with the bottom of the partition as shown.



**1.11** Make sure the “L” bracket is flush against the bottom lip of the partition. Use a 1/4” drill bit to drill 4 holes through the partition. Use the “L” bracket as a template as shown.



**1.12** Attach the bracket to the partition with M6 carriage bolts & nuts. Leave finger tight.



## PARTITION PREPARATION (CONT.)

**1.13** The partition is now ready to be installed into the van.



## PARTITION INSTALLATION

**2.1** Remove the D-ring hooks on each lower B-Pillar.



**2.2** Remove the grab handle(s) from the B-pillar(s).



**2.3** Install rivnuts in these three locations (behind driver's seat and along the street-side B pillar).



**PARTITION INSTALLATION (CONT.)****WARNING!**

*Prior to drilling into any part of a vehicle, check behind and underneath drilling and mounting locations for electrical wire, fuel lines, brake lines, and other critical vehicle components. Adjust the drilling location as required to avoid these components. Failure to do so can result in death or serious injury in addition to impairing critical vehicle functions.*

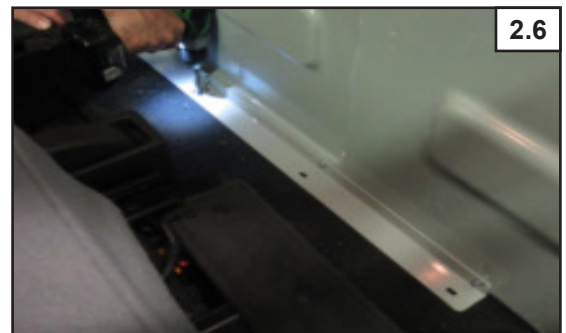
**2.4** Temporarily place the partition in the van firmly against the the B-pillars. Press firmly against the partition. Use the partition as a template to drill 10mm holes through the metal roof brace at each of the three holes in the top of the partition.



**2.5** Inside the cab and behind the front seats, locate the four holes in the flange attached to the bottom of the partition.



**2.6** Use the flange as a template and drill four holes through the floor.



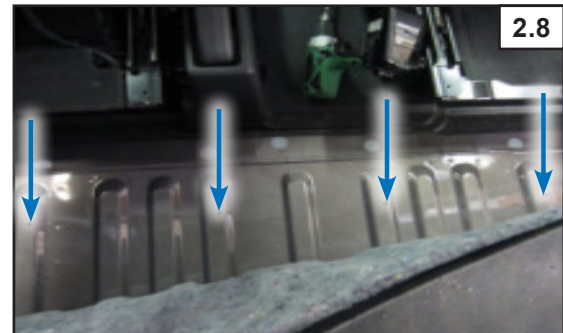


## PARTITION INSTALLATION (CONT.)

**2.7 CAUTION!** Use a collar on the drill bit whenever drilling through the floor.



**2.8** Remove the partition from the van. Peel back the floor mat or carpet (if so equipped) and install M6 rivnuts into the four holes that were just drilled.



**2.9** Locate the three holes previously drilled in the roof brace.

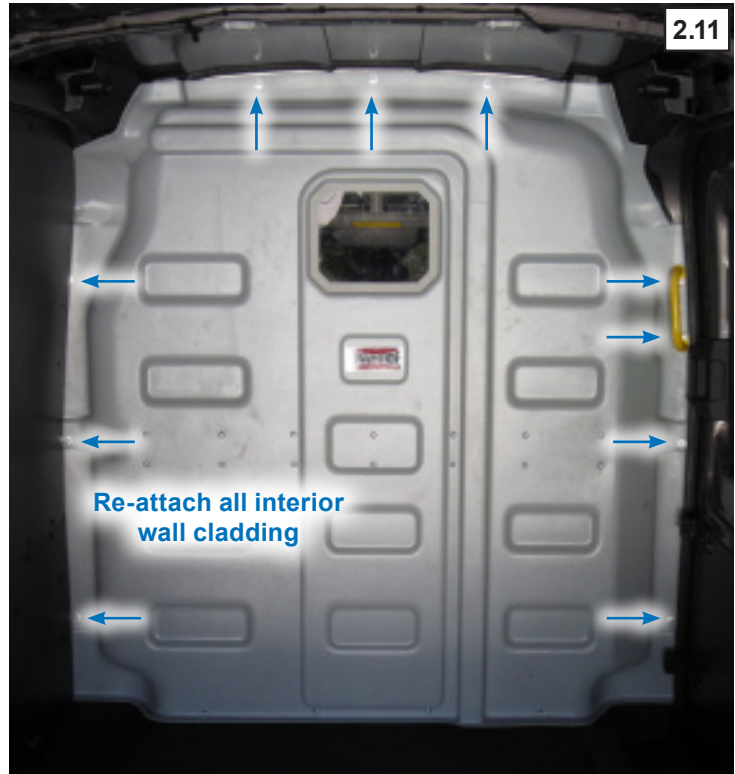


**2.10** Install an M6 rivnut in each of the three holes.



**PARTITION INSTALLATION (CONT.)**

**2.11** Secure the partition to the left and right B-pillars and the roof brace with M6-25 hex bolts and flatwashers provided in the hardware kit. Re-attach all interior wall cladding.



**2.12** Re-attach the grab handle(s) with M6-40 bolts from supplied hardware kit.



**2.13** Secure the “L” bracket to the floor with M6-25 bolts & washers. Tighten all 8 fasteners firmly.



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3952-01  
October 2014