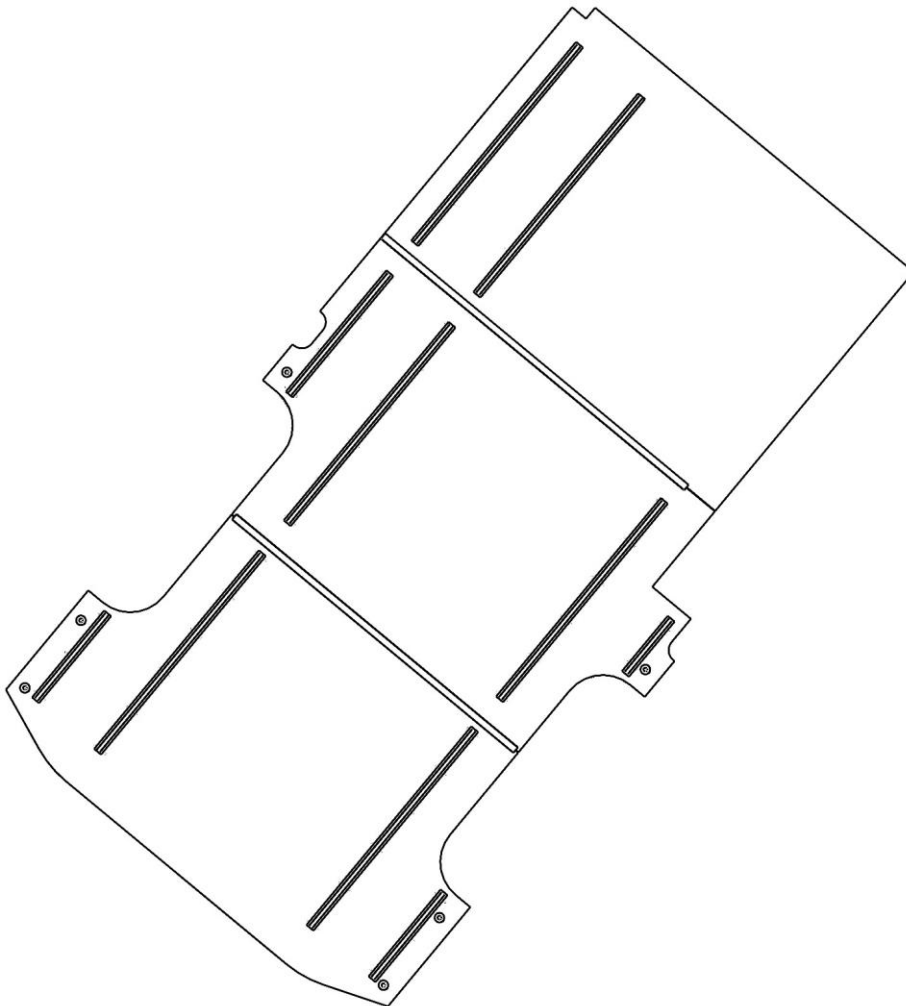


Holman

Instruction Guide 40475SR



Holman
Rancho Cordova, CA 95742
800-343-7486
InstallationSupport@holman.com

PLEASE READ ALL INSTRUCTIONS AND WARNINGS PRIOR TO ASSEMBLING, INSTALLING, AND USING THIS PRODUCT.

Warning



Always check for wires, fuel tanks and lines, brake lines and other important vehicle functionality items prior to drilling and installing all products.



DO NOT USE IMPACT DRIVER TO INSTALL HARDWARE INTO FLOORING MATERIAL. SET DRILL DRIVER TO LOWEST SETTING AND INCREASE TORQUE ONLY AS NEEDED.

Tools Needed

13mm Sockets and Socket Wrench	T40 Torx Bit
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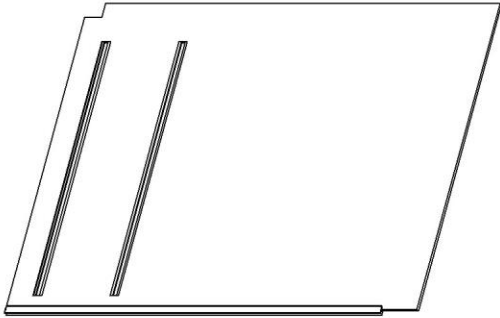
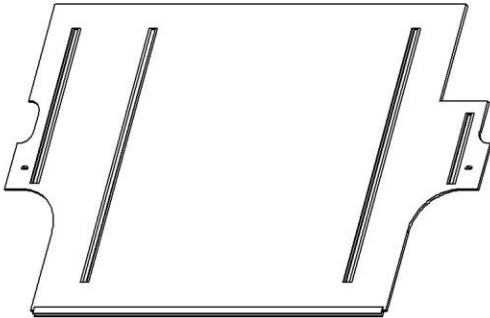
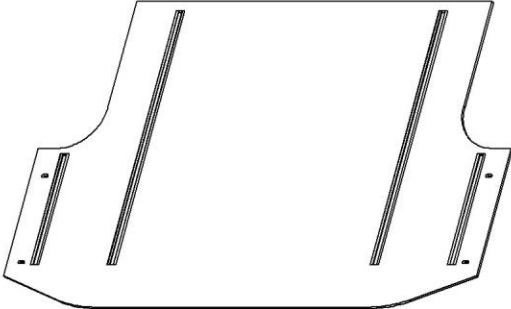
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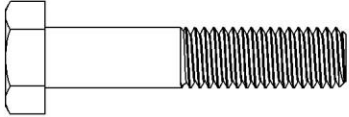
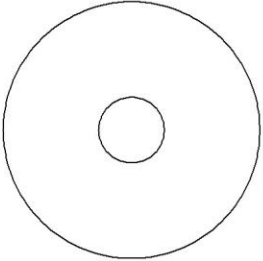
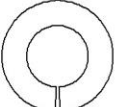
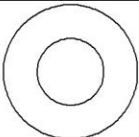
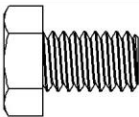
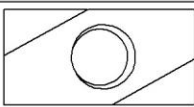
Before You Begin

- Read all instructions prior to assembling or installing product.
- **Always locate your installation locations prior to performing any work.**
- **ENSURE SAFETY WHILE INSTALLING OR DRILLING INTO VEHICLE.**
- Any previously installed flooring must be removed prior to installing Holman flooring.
- Floor must be assembled in vehicle.
- 40475HW hardware kit may be necessary to install some accessories to Holman flooring. (40475HW sold separately).
- 40477S threshold kit must be installed when installing Holman flooring. (40477S sold separately).

Parts List

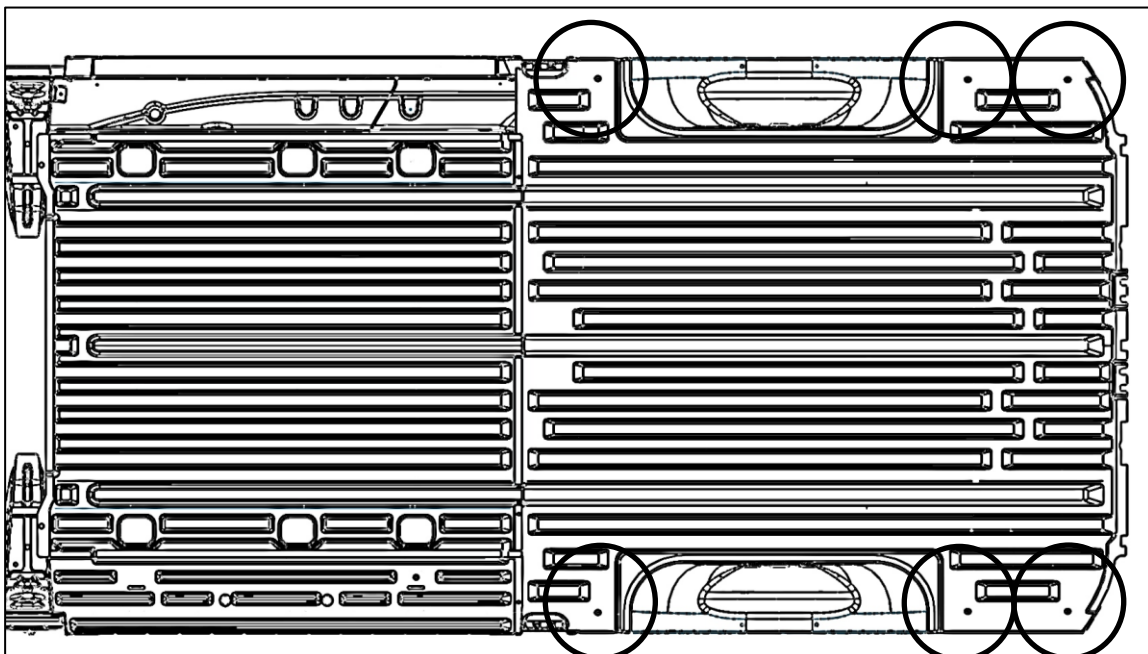
NO.	ITEM	PART NUMBER	DESCRIPTION	QTY.
1		102268	SPRINTER 144" FRONT FLOOR PAN	1
2		102269	SPRINTER 144" CENTER FLOOR PAN	1
3		102270	SPRINTER 144" REAR FLOOR PAN	1
4		18-40475SR	HARDWARE KIT	1

Hardware

ITEM	HARDWARE TO SCALE	PART NUMBER	DESCRIPTION	QTY.
1		91180A542	M8-1.25 X 40MM HEX HEAD	6
2		33216	5/16" Fender Washer	6
3		1133620	5/16" LOCKING WASHER	32
4		90126A030	5/16" FLAT WASHER	26
5		13051	5/16"-18 x 1/2" Hex Head Screw	26
6		90799A218	.312-18 T Nut	26

Step 1 – Remove Factory D-Rings

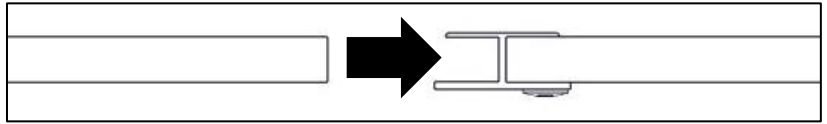
- Using T40 Torx bit remove six OEM D-Rings. **Be sure to save D-Rings if re-installation is desired.**



Step 2 – Position Floor

Floor must be assembled in vehicle.

- Set front panel in position.
- Press center panel into aluminum extrusion of front panel.
- Press rear panel into aluminum extrusion of center panel.



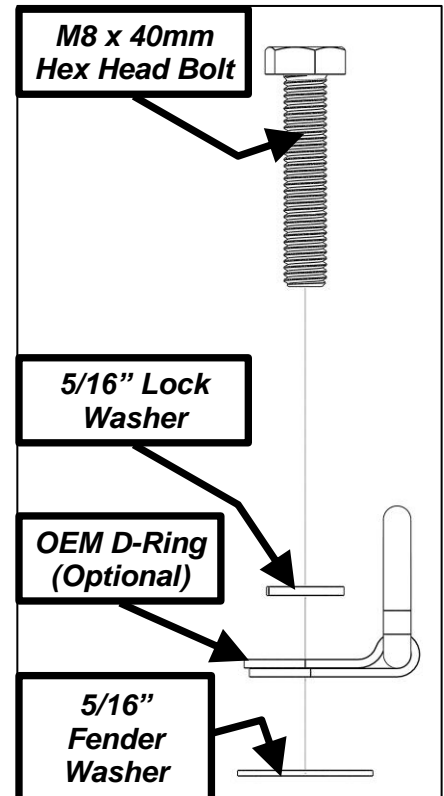
Step 3 – Install D-ring Bolts

Note: Floor must be secured using supplied hardware at OEM D-ring locations circled above even if it is not desired to re-install OEM D-Rings.

- If re-installing OEM D-Rings, remove OEM bolt from D-Ring.
- Using M8 x 40mm hex head bolt, 5/16" lock washer, OEM D-Ring (if desired) and 5/16" fender washer, bolt through Holman floor at OEM D-Ring locations.

**GO BACK AND TIGHTEN ALL
HARDWARE.**

**INSTALLATION AND ASSEMBLY ARE
COMPLETE.**

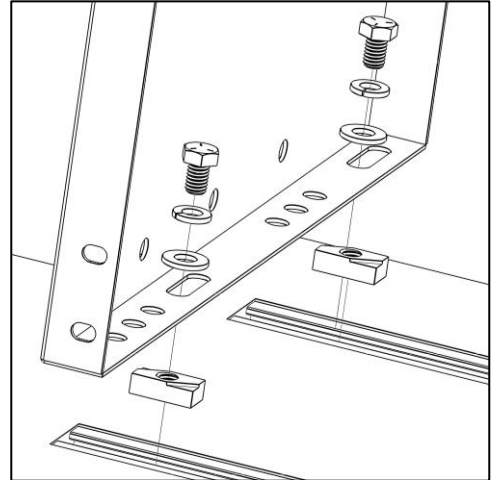


Attaching Shelving to Floor



DO NOT INSTALL SHELVING TO FLOOR WITHOUT MOUNTING TO WALL IN ADDITION TO FLOOR.

- Shelving must be attached to the rails embedded in the flooring.
- Using 5/16" hex head screws, 5/16" lock washers, 5/16" flat washers and 5/16" t-nuts, **LOOSELY** attach shelf to floor mounting rails.
- Follow shelving mounting instructions to mount shelf to wall. **Shelf must be mounted to walls in addition to the floor.**
- Tighten hardware **AFTER** mounting shelf to wall.

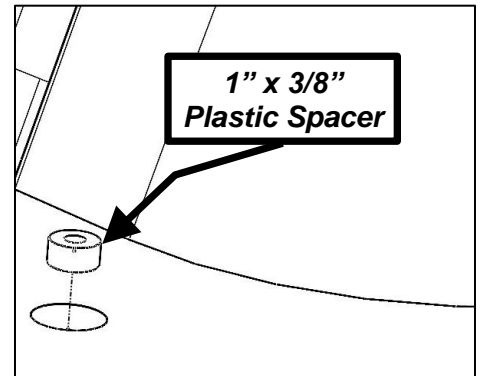


Attaching Accessories to Floor

Preferred Method

Note: Spacers are typically included with Holman accessories.

- Determine installation location.
- Drill a 1-1/8" hole through Holman floor in each mount location. **Be sure not to drill through metal van floor with 1-1/8" drill bit.**
- In the center of each hole, install a plus nut using the instructions below.
- Use 1" x 3/8" plastic spacer (Holman p/n 40501) in each hole as needed to attach accessories to steel van floor.



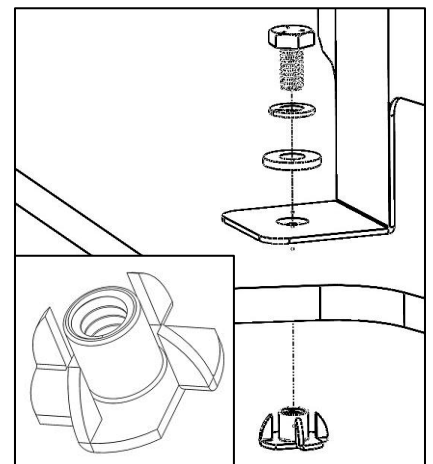
Alternate Method



This method should only be used when drilling into the van floor is not allowable. This method should not be used for top heavy accessories without additional support or excessively heavy items.

- Determine installation location.
- Drill a 5/16" hole through floor in each installation.
- Use 1/4" hardware and 1/4" t-nut threaded inserts* to install accessories to floor.

** T-nut threaded inserts sold separately in 40475HW hardware kit.*

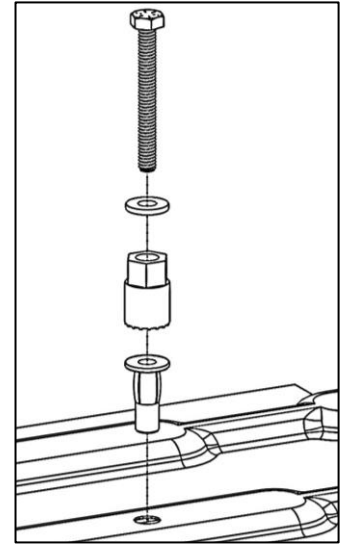


Install Plus Nuts



DO NOT drill beyond depth of floor or upper installation surface. Always check for wires, fuel tanks and lines, brake lines and other important vehicle functionality items prior to drilling and installing all products.

- At each marked location, drill hole using 25/64" drill bit and appropriate sized drill-bit stop collar. If 25/64" drill bit is not available, a 3/8" drill bit can be used, although it may be necessary to tap in the plus nuts.
- Insert 1/4" x 2-1/4" hex head bolt through 1/4" flat washer and plus nut installation tool, and then screw bolt into plus nut. **Knurled end of plus nut tool must be directed away from bolt head and contacting plus nut.**
- Insert plus nut into hole with plus nut tool attached.
- Using the 9/16" box wrench, hold the plus nut tool stationary and then tighten hex head bolt until plus nut is tightly gripping and does not spin when hex bolt is loosened.
- DO NOT overtighten plus nut.
- Using the 9/16" box wrench, hold the plus nut tool stationary to remove the 1/4" hex head bolt.



Sample installation onto floor shown.

