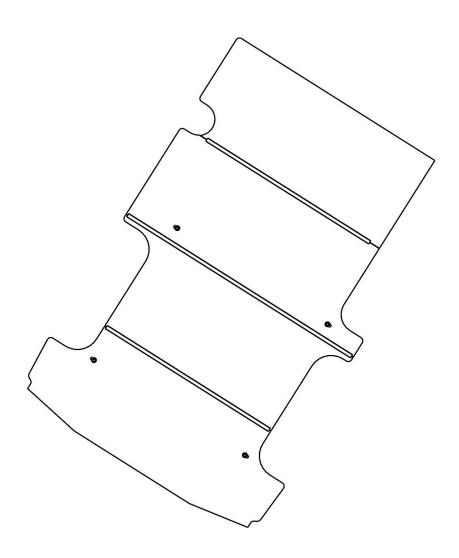
Holman

Instruction Guide 40476GR



Holman Rancho Cordova, CA 95742 800-343-7486

InstallationSupport@holman.com

20240115R1 DATE: _____



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

17mm Socket and Socket Wrench	T45 Torx Bit

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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).
- 40477G threshold kit must be installed when installing Holman flooring. (40477G sold separately).



Parts List

NO.	ITEM	PART NUMBER	DESCRIPTION	QTY.
1		101842	GM 135" FRONT FLOOR PAN	1
2		101843	GM 135" CENTER FRONT FLOOR PAN	1
3		101844	GM 135" CENTER REAR FLOOR PAN	1
4		101722	GM 135" WB REAR FLOOR PAN	1
5		18-40476GR	HARDWARE KIT	1

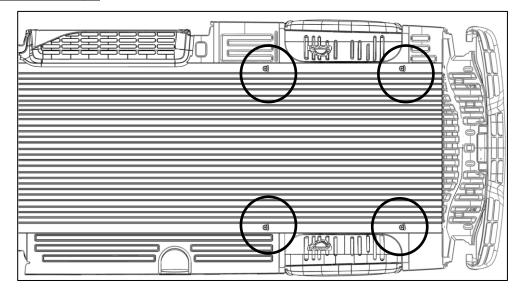
Hardware

ITEM	HARDWARE TO SCALE	PART NUMBER	DESCRIPTION	QTY.
1		91280A642	M10-1.5 x 50MM HEX HEAD BOLT	4
2		1140384	M10 Split Lock Washer	4
3		33220	3/8" FENDER WASHER	4



Step 1 – Remove Factory D-Rings

 Using T45 Torx bit remove four OEM
D-Rings. Be sure to save D-Rings if reinstallation is desired.



Step 2 - Position Floor

Floor must be assembled in vehicle.

- Set front panel in position.
- Press center front panel into aluminum extrusion of front panel.
- Press center rear panel into aluminum extrusion of center front panel.
- Press rear panel into aluminum extrusion of center rear 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 reinstall OEM D-Rings.

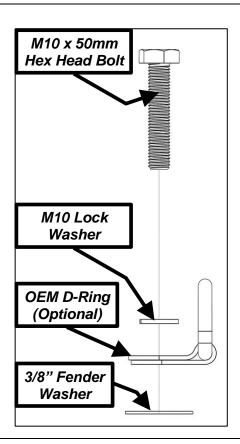
• If re-installing OEM D-Rings, remove OEM bolt from D-Ring.

Note: Discard any OEM spacer or retaining washers included with the OEM D-Ring.

 Using M10 x 50mm hex head bolt, M10 lock washer, OEM D-Ring (if desired) and 3/8" fender washer, bolt through Holman floor at OEM D-Ring locations.

GO BACK AND TIGHTEN ALL HARDWARE.

INSTALLATION AND ASSEMBLY ARE COMPLETE.





Attaching Shelving/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.
- Using 1/4" hardware and 1" x 3/8" plastic spacers (Holman p/n 40501) 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.

