



OVER 40 YEARS OF INNOVATION, QUALITY, SAFETY.  
IMPORTANT OWNER-OPERATOR INSTALLATION INSTRUCTIONS

D3111

**Important Note:** Instructions featured online do NOT show detailed drawings or figures referenced in the instructions. Complete instructions with more detailed drawings are available in the kit upon purchase.



Version Number: 2, Date: 4/28/2021 By: LC

TECH SUPPORT (800) 246-8132

**AFTER INSTALL, PLEASE GIVE  
THIS BOOKLET TO YOUR CUSTOMER**

# Warnings

## Truck Bed and Camper Protection

Torklift **does not** recommend installing your camper on top of a plastic bed liner (or other compressible material such as foam). These materials can act as a spring, causing increased vertical truck camper movement independent of the vehicle. Plastic bed liners can slide on the truck bed surface, and the truck camper can slide on top of the bed liner. Using a plastic bed liner or similar compressible material will ~~void your warranty~~ and may additionally cause truck bed and/or camper damage.

Minor movement or settling can occur in some incidental harsh driving conditions (on or off-road). A rubber bed mat is recommended to protect the truck bed and camper, but is not a requirement to maintain the Torklift legendary lifetime warranty.

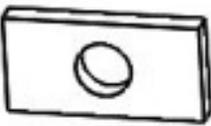
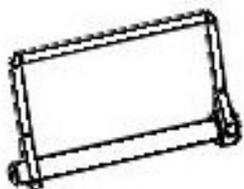
## Suspension

To significantly reduce body roll, sag and sway Torklift strongly recommends the StableLoad. Torklift International StableLoads improve safety, handling, and to help level your truck. More information can be found at ([www.Torklift.com/stableload](http://www.Torklift.com/stableload)).

If your truck is additionally equipped with suspension air bags Torklift cautions against over pressurization as this may lead to unsafe vehicle handling characteristics. We have found that airbags used in conjunction with StableLoads have allowed operators to lower air bag pressure by 50% or more. Only pressurize suspension air bags enough to level the truck.

## Parts Inventory

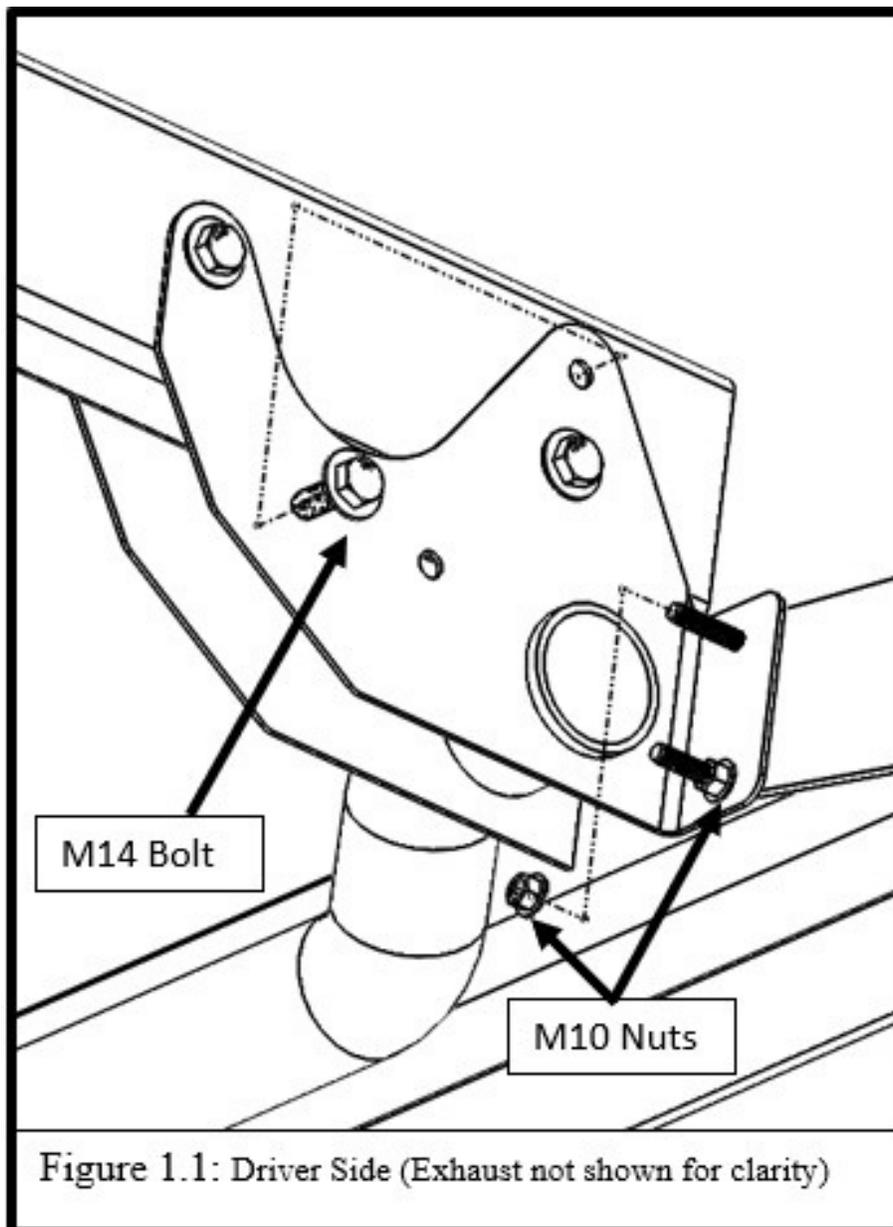
Item Image	Item Description	Item #	QTY
	Driver Side Tie Down Receiver	D3111-W1-D	1
	Passenger Side Tie Down Receiver	D3111 - W1-P	1
	Left Offset Tie Down Insert - 17-7/8" - 23° Bent	TD-INS-MS-W13-L	1
	Right Offset Tie Down Insert - 17-7/8" - 23° Bend	TD-INS-MS-W13-R	1
	2" x 2" Plate Washer - 1/2" Hole	11403	4
	1/2" USS Flat Washer	6039	6
	1/2" Split Lock Washer	11974	2

	1/2"-13 – Hex Nut – Grade 8	1751	2
	1/2"-13 x 2" Hex Bolt – Grade 8	3659	2
	1" x 2" – Plate Washer – 1/2" Hole	10859	2
	1/4" x 2-1/4" Bail Pin 1" x 2" – Plate Washer – 1/2" Hole	1452	2
	Driver Rear Insert Sticker	4649	1
	Passenger Rear Insert Sticker	4650	1

## Installation Notes:

### Step 1:

- Begin by removing the two nuts holding the bumper tabs to the studs as shown in Figure 1.1. It will be necessary to remove the plastic tabs holding the wire harness on the driver side.
- Remove the uppermost Factory Hex Bolt as shown in Figure 1.1.



## Step 2:

- Place one 1/2” Flat Washer over each stud.
- Insert the Driver Side Tie Down Receiver under the wire harness and onto the studs.
- Replace the factory nuts loosely. See Figure 2.1 for details.

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## Step 3:

- Slide one 2” x 2” Plate Washer under the Tie Down Receiver and above the second hitch bolt. Align the plate washer with the top hole of the Tie Down Receiver and the frame.
- Insert the long factory bolt through both and hand thread in. See Figure 3.1 for details.

!!!Warning!!!

Make sure 2" x 2" plate washer is flush against the frame

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Step 4:

- Place a 2" x 2" plate washer between the hitch plate and the forward hole on the Tie Down Receiver Plate.
- Insert a 1/2"-13 x 2" Grade 8 Hex Bolt through a 1" x 2" plate washer, the factory hitch plate, the 2" x 2" plate washer and tie down receiver.
- Place a 1/2" flat washer and 1/2" lock washer and thread on a 1/2" nut. See Figure 4.1 for details.

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Step 5: Torque the hardware in the following order.

Factory stud nuts – 60 ft-lbs

Factory hex bolts – 125 ft-lbs

1/2” hardware – 75 ft-lbs

- Step 6:
- Push the wire harness clip inserts into the holes provided on the frame plate on the driver side. See Figure 4.1.
- Step 7:
- Repeat the installation process on the passenger side of the vehicle.
- The Tie Down Receiver installation is complete.

*IMPORTANT NOTE: Your tie down inserts are designed to have clearance inside of the receiver. This is to account for road debris, as well as aid in installation and removal. Some rattle may be expected if the inserts are left installed while not under load from the camper.*

**Installation is complete.**

# Torklift International Limited Lifetime

## Warranty Information

322 Railroad Ave North, Kent, WA 98032

Torklift will require proof of purchase to register, with pictures of any defective product before issuing a replacement. Torklift will not register any product without proof of purchase, which can be faxed, scanned, emailed, or mailed to the information provided below. Torklift warrants its hitches, custom hitch receivers, frame mounted tie downs, turnbuckles, and accessories (excluding wire harnesses which carry a 90 day warranty) from date of purchase against defects in material and workmanship under normal use and service for the ownership life of the original consumer purchaser. All plastic, rubber, and/ or electrical components maintain a warranty of up to one year from the date of the purchase. ALL COMMERCIAL APPLICATIONS ARE WARRANTED FOR A PERIOD OF 90 DAYS FROM THE DATE OF INSTALLATION/SERVICE. Torklift will replace FREE OF CHARGE any part which proves defective in material or workmanship when presented to Torklift, TRANSPORTATION CHARGES PREPAID by purchaser, at the address above. THIS WARRANTY IS LIMITED TO DEFECTIVE PARTS REPLACEMENT ONLY. LABOR CHARGES AND/OR DAMAGE INCURRED IN INSTALLATION OR REPLACEMENT, AS WELL AS INCIDENTAL AND CONSEQUENTIAL DAMAGES CONNECTED THEREWITH ARE EXCLUDED. This warranty does not include the finish or paint on our products. Rusting, cracking or peeling of the finish is also excluded. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. Any damage to Torklift products as a result of misuse, abuse, neglect, accident, improper installation or any use violation of instructions furnished by Torklift or WHEN USED IN ANY COMMERCIAL APPLICATION WILL VOID THE WARRANTY. This warranty gives you specific legal rights, and you may also have rights which vary from state to state. With warranty service, you may be able to go to a small claims court, a state court or a federal district court.



**322 Railroad Ave North, Kent, WA 98032**  
**Phone (800) 246-8132 Fax (253) 854-8003**

**Or visit our website: [www.TorkLift.com](http://www.TorkLift.com)**

Dear Valued Customer,

Thank you for making TorkLift your choice for truck, camper packages and accessories for your vehicle. By choosing TorkLift products, you have chosen a company that has been serving the RV industry for nearly 40 years and whose name has become synonymous with strength, quality and advanced design and installation.

Please take a few moments of your time to complete the Product Registration Warranty Card on the next page. When registering your newly purchased TorkLift products, you can be assured that your contact information is secure and that you and your product are getting the attention and respect that you deserve. Thank you again for choosing TorkLift quality products.

**Register for your lifetime warranty and receive a free Torklift International gift.**

To Fax: Send copies of the questionnaire, warranty card and receipt to  
253-854-8003

To E-mail: Send copies of the questionnaire, warranty card and receipt to  
[warranty@torklift.com](mailto:warranty@torklift.com)

To Mail: Send to Torklift International 322 Railroad Ave North, Kent, WA 98032



## OFFICIAL WARRANTY REGISTRATION CARD

322 Railroad Ave North, Kent, Wa 98032

Please fill out this form completely and return to Torklift within 30 days of purchase accompanied by a copy of your original receipt

### 1. PART(S) PURCHASED

TODAY'S DATE: \_\_\_\_\_

PART#: \_\_\_\_\_ PART#: \_\_\_\_\_

PART#: \_\_\_\_\_ PART#: \_\_\_\_\_

PART#: \_\_\_\_\_ PART#: \_\_\_\_\_

### 2. PURCHASER INFORMATION

NAME: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP / POSTAL CODE: \_\_\_\_\_

PHONE: ( ) - EMAIL: \_\_\_\_\_

### 3. TRUCK INFORMATION

YEAR: \_\_\_\_\_ MAKE: \_\_\_\_\_

MODEL: \_\_\_\_\_ BED LENGTH: \_\_\_\_\_

### 4. CAMPER INFORMATION

YEAR: \_\_\_\_\_ MAKE: \_\_\_\_\_ MODEL: \_\_\_\_\_

### 5. DEALER INFORMATION

PURCHASED FROM: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP / POSTAL: \_\_\_\_\_

INSTALLED BY: OWNER ABOVE DEALER ANOTHER DEALER

IF ANOTHER DEALER, WHO: \_\_\_\_\_