

#### **OVER 35 YEARS OF INNOVATION, QUALITY, SAFETY.** IMPORTANT OWNER-OPERATOR INSTALLATION INSTRUCTIONS

## Part # A7773, A7774 - Fortress Power Lock





REVISED version 3 BY: DK <u>11/24/2015</u> TECH SUPPORT (800) 246-8132

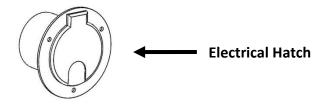
AFTER INSTALL, PLEASE GIVE THIS BOOKLET TO YOUR CUSTOMER

# A7773, A7774 Parts List

Description	Quantity
A7773/A7774 Fortress Power Lock	1
#10 x 1-1/4" Stainless Steel Self Tapping Screws	4
Keys	2

#### Step 1

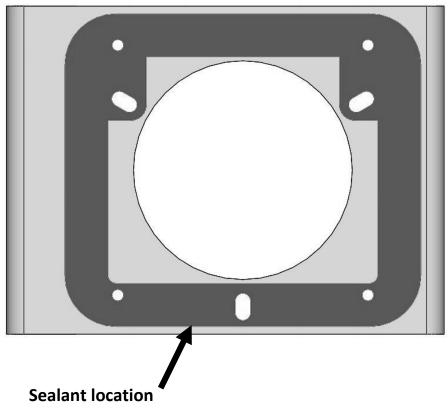
Begin by removing the electrical hatch from the exterior of the camper, and remove the power cord from the back of the electrical hatch. Clean any remaining sealant from the camper and hatch. To ease reinstallation, leave the power cord protruding from the camper.



## Step 2

Using your preferred sealant (butyl putty tape recommended), seal the back side of the **Fortress Power Lock**. Be sure to seal all of the holes as well as the perimeter of the Fortress Power Lock. See figure 2.1.

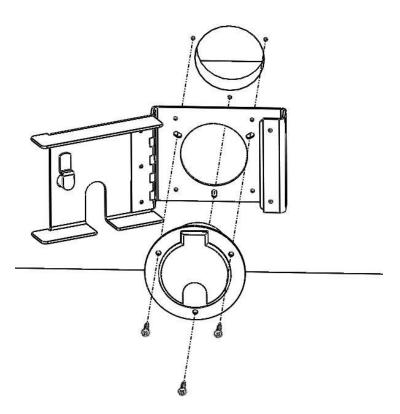
#### Figure 2.1



### Step 3

Seal the backside of the flange on your original electrical hatch. Install the original electrical hatch into the **Fortress Power Lock**, and place the power cord into the back side of the electrical hatch. Slide the cylindrical portion of the electrical hatch with power cord into the opening in the camper. Reinstall your original hardware through the three holes in the electrical hatch. See figure 3.1

Figure 3.1

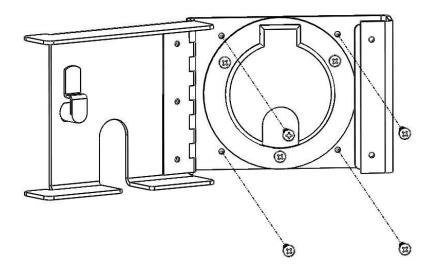


Step 4 – Optional

If the installer feels that the original mounting hardware or condition of the original holes is not up to the task of securing the power cord, the four remaining holes can be used for added security.

Pre-drill the remaining four holes in the **Fortress Power Lock** with a 1/8" drill bit, and install the four **#10 x 1-1/4" Stainless Steel Self Tapping Screws**. See figure 3.1. After the screws have been installed, trim any excess sealant away from the edges of the **Fortress Power Lock**.

Figure 3.1



## Step 5

To secure the Fortress Power Lock, close the door, insert the key into the

lock cylinder, and rotate clockwise.

#### RECOMMENDED TRUCK CAMPER INSTALLATION INSTRUCTIONS

When securing any heavy load (especially a camper) in your truck bed, your front tie down points should pull the load forward as much as possible. Some camper anchor points may differ with different manufacturers, as well as the camper jack mounting locations. Your Torklift tie down inserts have offset triangular brackets to increase the angle of pull. These are designed to be used in the front facing forward, and the rear facing rearward but can be used in either front or rear. These recommendations are to be considered and followed as a basic rule of thumb . Obviously there will be some applications where this may not be possible. At a minimum, if opposite pull of both front and rear Tiedowns cannot be achieved for whatever reason, you should have at least a forward pull at the front or rear location. If your camper does not come with Rubber Bumpers on the front lower portion of the camper, installing Rubber Bumpers (Torklift has Rubber Bumpers available Part A7001) or using a block of wood such as a 2 x 4 in the bed, will prevent the camper from damaging the front bulk head of the truck bed. Minor movement (or settling) can occur in some incidental harsh driving conditions (on or off road). A rubber bed mat is not a requirement to maintain the lifetime warranty on a Torklift system, but a strong recommendation simply as a safety precaution to protect the truck bed, the bottom of the camper and to give the camper additional support.

**TORKLIFT DOES NOT RECOMMEND:** Installing your truck camper in your truck on top of a drop in plastic bed liner!!! The drop in plastic bed liners can slide on top of the truck bed surface, and the camper can slide on top of the slick surface of the bed liner. The liner can also act as a spring causing a trampoline effect increasing vertical truck camper movement, independent of the vehicle, possibly resulting in truck bed, and camper damage!

#### **INSTRUCTIONS FOR FINISH MAINTENANCE**

#### **OF TORKLIFT PRODUCTS**

#### POWDER COATED STEEL:

To keep your Torklift products looking good follow these guidelines. All steel powder coated Torklift products are sandblasted for maximum adhesion and use a high quality industrial urethane based powder coat. Due to the extreme, harsh, undercar environment that your Torklift products live in, (consistently sprayed with corrosive road chemicals such as salt, and road debris), Torklift does not warranty the power coated finish.

To minimize corrosion from these factors on powder coated steel products, Torklift recommends regularly cleaning and inspecting the powder coated surface and touching up any affected areas with an enamel or urethane based aerosol paint product. If there are any areas of surface rust, there are also aerosol spray rust converters available on the market that can be used as a preparation to touch-up paint application. These finish maintenance products are available at any automotive parts supplier.

#### POLISHED STAINLESS STEEL :

TorkLift utilizes quality grade 304 stainless steel in our stainless steel polished products. 304 stainless

steel is well known for its anti-corrosive properties. However, in some environments such as coastal regions or when coming in contact with some road chemicals, corrosion may occur. For a quick clean simply use WD40 and a cloth rag. We also recommend occasional polishing of our polished stainless products to maintain their attractive finish. Use an approved stainless steel chrome or aluminum mag wheel polish cleaning product which can be purchased from any automotive parts supplier.



### Frame Mounted Tie Downs

Leading the camper tie down industry in strength, quality, advanced design and installation. TorkLift TRUE frame mounted tie downs are far superior to all tie down systems available.

The TorkLift system is unique in its design and is patented. Four independent tie down points (with no belly or crossbar) working much like

your receiver type trailer hitch as the inserts are removable allowing the system to be virtually undetectable when not in use. They are designed for each make and model to fit tight to the frame so as not to compromise ground clearance. Torklift tie downs are not universal 'one size fits all' therefore all the problems with correct fit for each particular application have been eliminated.

## VISIT WWW.TORKLIFT.COM FOR MORE INFORMATION

## **Original SuperHitch & SuperHitch Magnum**

High strength extended hitch system engineered for safely towing all types of trailers behind your truck and camper. With a max towing capacity of 14,000 lbs.(6350Kg. with an extension\*, (17,000 lbs.(7711Kg) to 20,000 lbs.(9071Kg) without\*) the Original SuperHitch and Superhitch Magnum are rated the strongest in the industry.



CONTACT YOUR LOCAL DEALER FOR MORE DETAILS

# **Torklift International Limited Lifetime** Warranty Information

# 322 N Railroad Ave. 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 it's 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 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 violative 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

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 N Railroad Ave. Kent, WA 98032

# Phone (800) 246-8132 Fax (253) 854-8003 Or visit our website: 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

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

## **OFFICIAL WARRANTY REGISTRATION CARD**

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:	1,0 78
PART#:	PART#:	
PART#:	PART#:	
PART#:	PART#:	

#### 2. PURCHASER INFORMATION

CITY	ST		/ POSTAL CODE:
PHONE: ( )	EM/	AIL: 211	/ 1031AE CODE
3. TRUCK INFO	RMATION		
YEAR:		MAKE:	
	ORMATION		
4. CAMPER INF			MODEL:
YEAR: 5. DEALER INF PURCHASED FROM:	MAKE:		
YEAR: 5. DEALER INF PURCHASED FROM: ADDRESS:	MAKE:		
YEAR: <b>5. DEALER INF</b> PURCHASED FROM: ADDRESS: CITY:	MAKE: ORMATION STATE:	ZIP / POSTAL:	