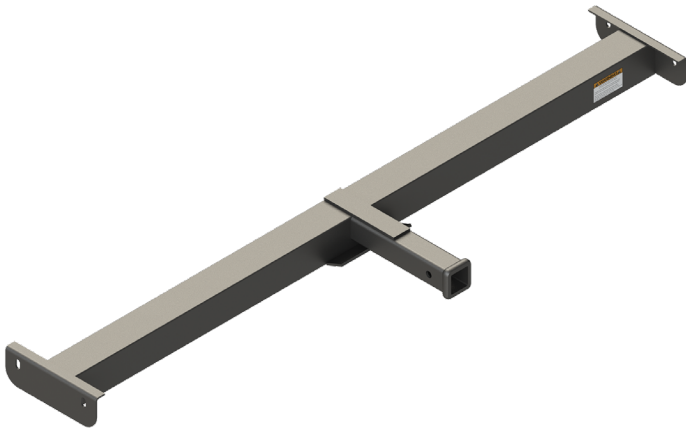




LIPPERT
COMPONENTS®



Hitch Receiver (Vanleigh) Installation and Owner's Manual

(For Aftermarket Applications)

Table of Contents

Introduction	2
Safety	2
Parts List	2
Resources Required	2
Installation	3
Notes	4

Hitch Receiver (Vanleigh) Aftermarket Kit

Part #	Description
730647	Hitch receiver for Vanleigh 5th wheel trailers previously prepared for installation with hardware.



Hitch Receiver (Vanleigh) Installation and Owner's Manual (For Aftermarket Applications)

Introduction

This hitch receiver is designed to be installed only on Vanleigh 5th wheel trailers previously prepared for the installation. Installation of this receiver hitch kit on trailers not previously prepared for the installation will result in voiding the warranty of the receiver hitch as well as the frame.

Additional Information

Additional information about this product can be obtained from lci1.com/support or by downloading the free MyLCI app. The app is available on iTunes® for iPhone® and iPad® and also on Google Play™ for Android™ users.

iTunes®, iPhone® and iPad® are registered trademarks of Apple Inc. Google Play™ and Android™ are trademarks of Google Inc.

Safety

⚠ WARNING

THIS IS A CARGO CARRYING ACCESSORY RECEIVER ONLY. DO NOT USE PRODUCT TO TOW ANY TRAILER OR ANY OTHER VEHICLE.

MAXIMUM LOAD CAPACITY 300 LBS. (136KG), INCLUDING THE WEIGHT OF THE CARGO CARRYING CONTAINER OR EQUIPMENT.

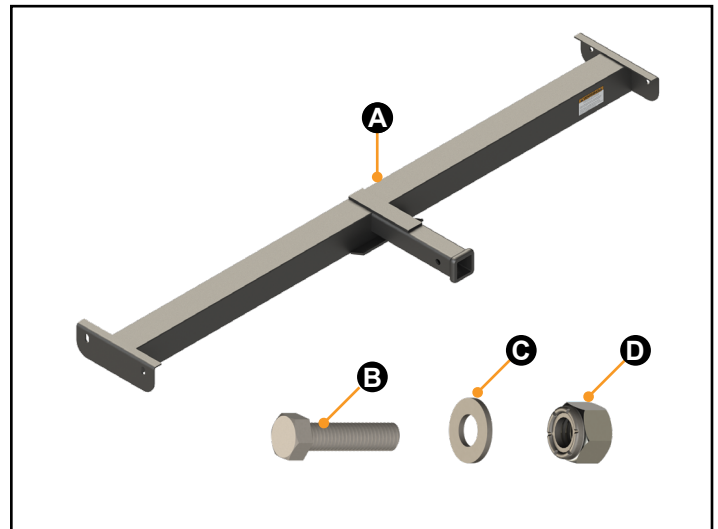
USE OF THIS PRODUCT FOR TOWING OR EXCEEDING ITS LOAD LIMIT WILL VOID THE WARRANTY. FAILURE TO FOLLOW THE INSTRUCTIONS CAN CAUSE THE CARRIER TO COLLAPSE OR ITEMS TO FALL WHICH COULD CAUSE AN ACCIDENT RESULTING IN DEATH OR SERIOUS INJURY.

FAILURE TO FOLLOW THE INSTRUCTIONS PROVIDED IN THIS MANUAL MAY RESULT IN DEATH, SERIOUS PERSONAL INJURY, SEVERE PRODUCT OR PROPERTY DAMAGE INCLUDING VOIDING OF THE COMPONENT WARRANTY.

⚠ CAUTION

MOVING PARTS CAN PINCH, CRUSH OR CUT. KEEP CLEAR AND USE CAUTION.

Parts List



Letter	Part #	Description	Qty
A	430666	Hitch Receiver	1
B	318781	1/2" - 13 x 1 1/2" hex cap screw, Gr5	4
C	135855	1/2" flat washer, SAE	8
D	118045	1/2" - 13 nylon locking nut	4

Resources Required

- 9/16" socket or adjustable wrench
- Torque wrench
- Jack stand or additional person to assist with installation



LIPPERT
COMPONENTS®

Hitch Receiver (Vanleigh) Installation and Owner's Manual (For Aftermarket Applications)

Installation

1. Locate the accessory hitch mounting brackets at the rear of the 5th wheel frame (**Fig.1**).
2. With the aid of another person or a jack stand, position the hitch (A) so that the mounting holes on the hitch are aligned with the holes in the mounting brackets on the frame (**Fig.1**).

NOTE: The receiver of the hitch should be facing the rear of the trailer.

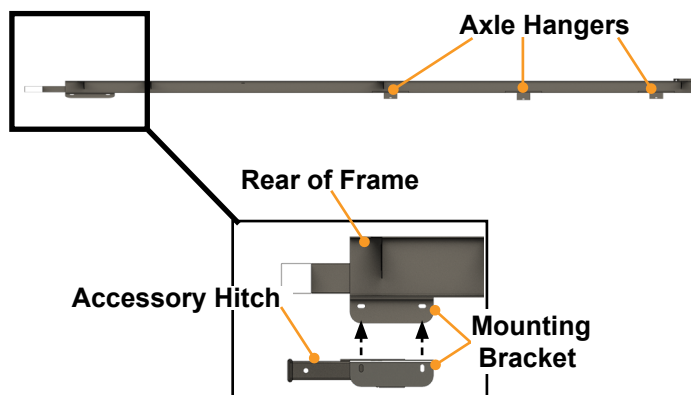


Fig.1

3. Insert the screws (**Fig.2B**) through the holes in the mounting bracket from the outside of the frame to the inside, with a washer (C) on the outside of each mounting bracket (**Fig.2C**).

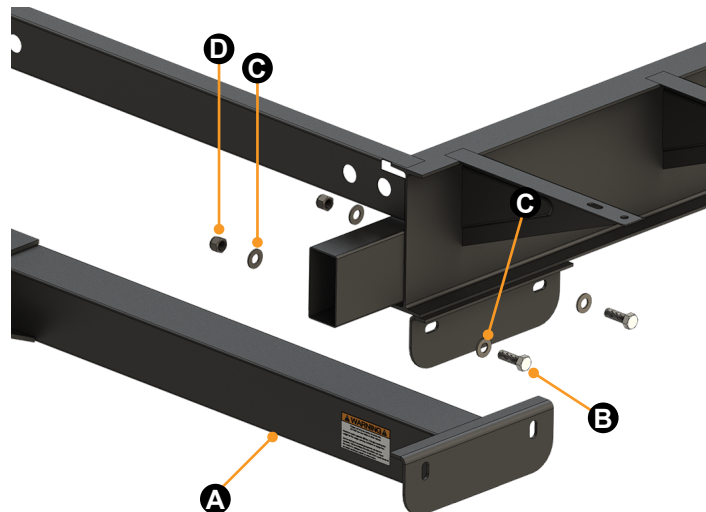


Fig.2

4. Secure the hitch with 1/2" - 13 nylon locking nuts (**Fig.2D**) and torque 85 to 90 ft-lbs.

NOTE: Some trailer and frame parts not shown for clarity.



LIPPERT
COMPONENTS®

Hitch Receiver (Vanleigh)

Installation and Owner's Manual

(For Aftermarket Applications)

Notes



LIPPERT
COMPONENTS®

Manual information may be distributed as a complete document only, unless Lippert Components provides explicit consent to distribute individual parts.

All manual information is subject to change without notice. Revised editions will be available for free download at lci1.com. Manual information is considered factual until made obsolete by a revised version.

Please recycle all obsolete materials and contact Lippert Components with concerns or questions.



This manual is provided courtesy of **RV Tech Cheat Sheet**



Professional resources for the whole RV industry — free.

We put manuals, wiring diagrams and hard-won tech knowledge in every technician's hands, so repairs get done right the first time, techs work faster, and RV owners everywhere get better service.



rvtechcheatsheet.com/manuals

Find thousands more RV manuals, wiring diagrams and parts lists

RV techs: share fixes, ask questions and learn from each other.

Join our free Facebook group →



Follow proper safety practices. If in doubt, consult a professional RV technician.