2" HITCH RECEIVER OEM INSTALLATION MANUAL

R

LIPPERT Components[®]

TABLE OF CONTENTS

ntroduction	2
afety	2
reparation	3
Tools Required	3
Hardware Required	3
nstallation	3
lotes	5

Introduction

This accessory hitch kit (Fig. 1) is designed to be installed only on trailers previously prepared for the installation. Installation of this hitch kit on trailers not previously prepared for the installation will result in voiding the warranty of the hitch and the frame.

Safety

Read the entire manual and safety labels before performing this installation.

AWARNING

The "WARNING" symbol above is a sign that an installation procedure has a safety risk involved and may cause death or serious injury if not performed safely and within the parameters set forth in this manual.

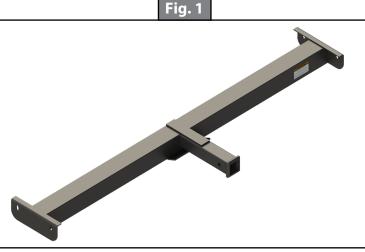
Cargo carrying accessory receiver only. DO NOT tow any trailer or other vehicle. Maximum load capacity is 300 lbs. (136 kg) including the weight of the cargo carrying container or equipment. Use for towing or exceeding load limit will void the warranty. Failure to follow the instructions can cause an accident resulting in death or serious personal injury.

ACAUTION

Always wear eye protection when performing this installation procedure. Other safety equipment to consider would be hearing protection, gloves, and possibly a full face shield, depending on the nature of the installation procedure.

ACAUTION

Moving parts can pinch, crush or cut. Keep clear and use caution.



Part #	Description
341633	2" accessory hitch, black - 69"
328676	2" accessory hitch, black - 75"

Preparation

Tools Required

- 1-2 people, depending on task
- 7/8" socket or adjustable wrench
- Torque wrench
- Jack stand

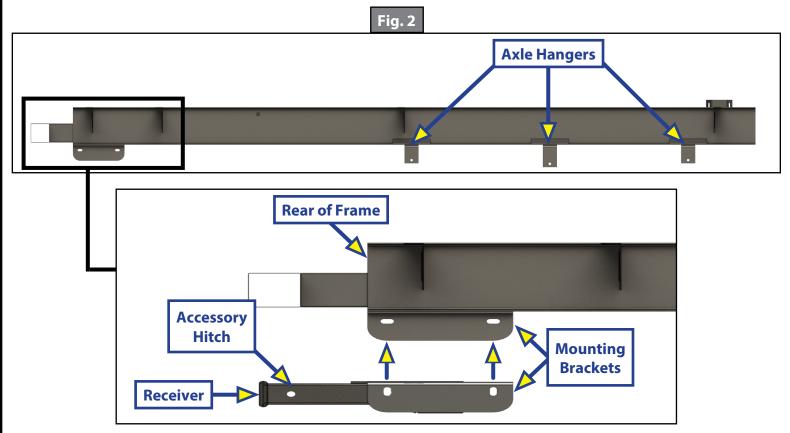
Hardware Required

- $\frac{1}{2}$ "-13 x 1- $\frac{1}{2}$ " hex cap screw, GR5 (4)
- $\frac{1}{2}$ " flat washers, SAE (8)
- $\frac{1}{2}$ "-13 nylon locking nuts (4)

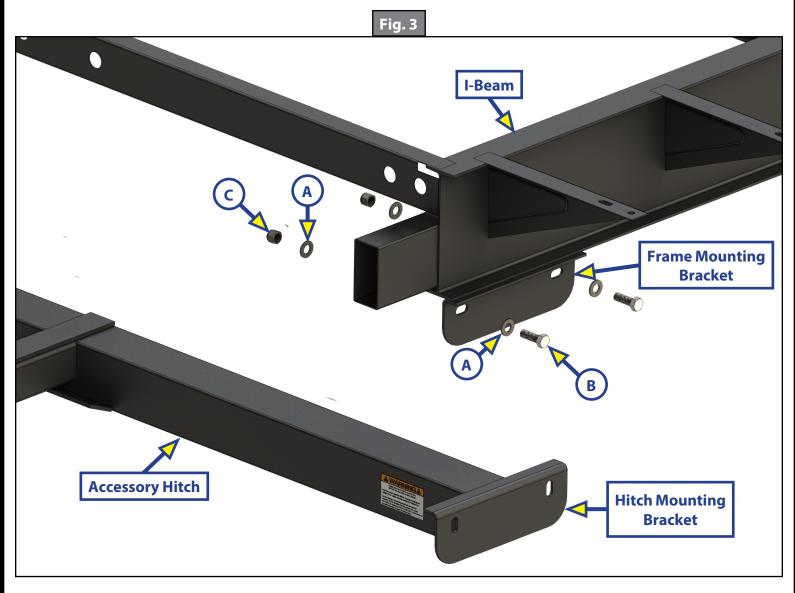
Installation

- 1. Locate one of the accessory hitch mounting brackets at the rear of the trailer frame (Fig. 2).
- 2. Position the accessory hitch so that the mounting holes on the hitch are aligned with the holes in the mounting bracket on the frame (Fig. 2). As needed, use a jack stand or an additional person to assist in aligning mounting bracket holes.

NOTE: The receiver (Fig. 2) of the accessory hitch should be facing the rear of the trailer.



- **3.** Place one 1/2" flat washer (Fig. 3A) onto a 1/2" 13 x 1 1/2" hex cap screw (Fig. 3B).
- **4.** Starting from the outside of the frame, insert the cap screw assembly through a frame mounting bracket hole and through its mating hitch mounting bracket hole.
- Place another 1/2" flat washer (Fig. 3A) onto the 1/2" cap screw, then thread a 1/2" 13 nylon locking nut (Fig. 3C) onto the cap screw to secure the mounting brackets.
- 6. Repeat steps 3-5 for the other mounting bracket hole.
- Align frame and hitch mounting brackets, then tighten the 1/2" nylon locking nuts with a 7/8" wrench. Torque nuts 85-90 ft-lbs to secure assembly.
- 8. Repeat steps 1-7 for the mounting brackets on the other side.





LIPPERT Components®

The contents of this manual are proprietary and copyright protected by Lippert Components, Inc. ("LCI"). LCI prohibits the copying or dissemination of portions of this manual unless prior written consent from an authorized LCI representative has been provided. Any unauthorized use shall void any applicable warranty. The information contained in this manual is subject to change without notice and at the sole discretion of LCI. Revised editions are available for free download from <u>lci1.com</u>.

Please recycle all obsolete materials.

For all concerns or questions, please contact Lippert Components, Inc. Ph: (574) 537-8900 | Web: <u>lci1.com</u> | Email: <u>customerservice@lci1.com</u>