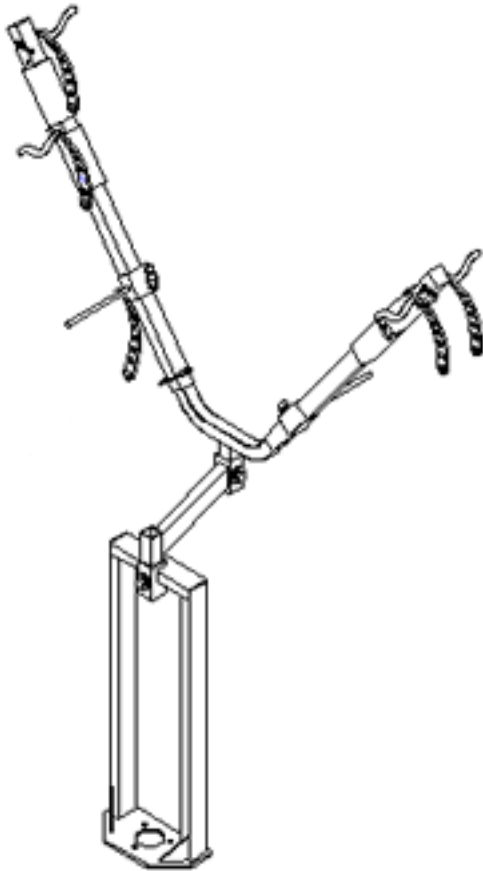




LIPPERT
COMPONENTS®



Jack-It Aftermarket Manual

Introduction

The Jack-IT® is a bicycle rack designed to attach to your RV.

Additional information about this product can be obtained from www.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.

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Lippert Components, Inc. recommends that the following inspections, troubleshooting, component replacement, and verifications be completed only by certified RV technicians.

Safety Requirements



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



Failure to follow the instructions provided in this manual may result in death, serious injury, vehicle damage, or voiding of the component warranty.

Table Of Contents

Introduction	1
Safety Requirements	1
Preparation	2
Tools required	2
Installation Instructions	2
Securing Bikes	3



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patents pending.



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⚠ CAUTION

The use of this product while bicycles are loaded may affect the turning radius on some vehicles. Check the turning radius before travel.

Preparation

Tools required

9/16" Socket Wrench

3/4" Socket Wrench

Installation Instructions

1. Remove the tongue jack from the coupler. Position the PowerTower™ (Fig. 1G) on the coupler. Place the jack on the PowerTower™ (Fig. 1G) and secure both to the coupler using 3 nuts, bolts and washers each (Fig. 1H, 1I, 1J).

Note: If there is no tongue jack, attach the PowerTower™ (Fig. 1G) to the coupler on the front of the trailer using 3 nuts, bolts and washers each (Fig. 1H, 1I, 1J).

2. Attach the stinger (Fig. 1F) to the PowerTower™ (Fig. 1G) using NoMotion™ pin and washers (Fig. 1C, 1D, 1A). For safety, insert cotter pin (Fig. 1B) through the hole at the end of the NoMotion™ pin (Fig. 1C) after tightening securely.
3. Attach base (Fig. 1E) to stinger (Fig. 1F) using NoMotion™ pin and washers (Fig. 1C, 1D, 1A). For safety, insert cotter pin (Fig. 1B) through the hole at the end of the NoMotion™ pin (Fig. 1C) after tightening securely.

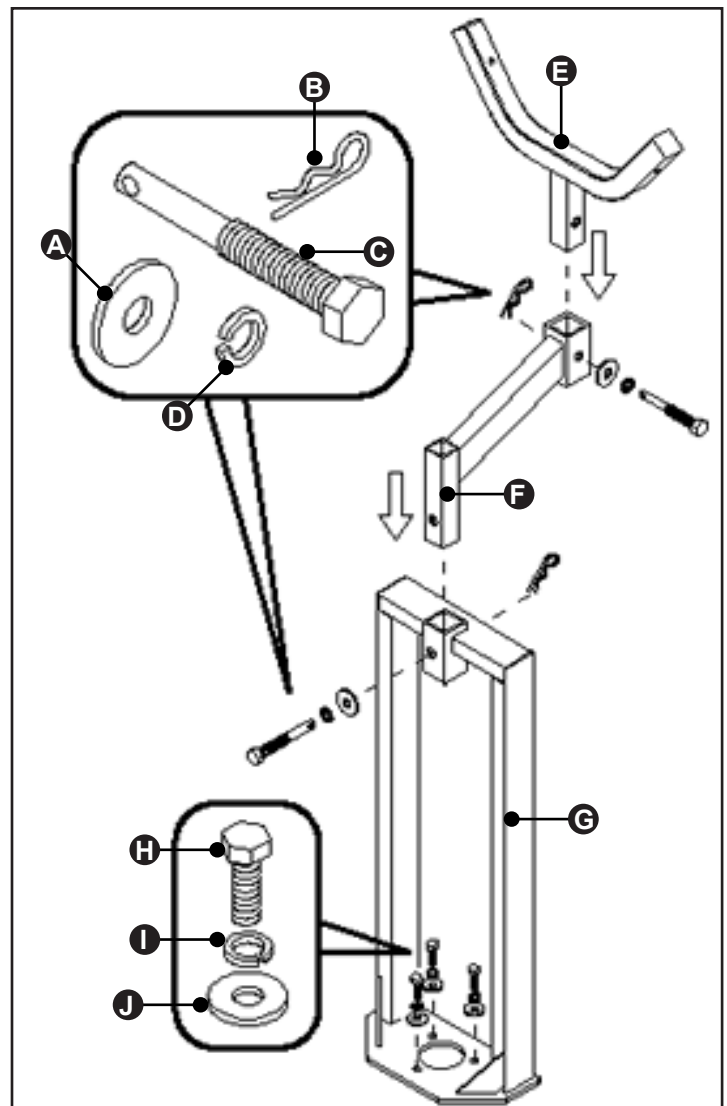


Fig.1



Note: Several hole positions are provided for cradles (Fig. 2A). Pads (Fig. 2D) and SwayStop™ pins (Fig. 2F) slide along the length of wings (Fig. 2G).

4. If not already in place, slide two pads (Fig. 2D) onto each wing (Fig. 2G).

5. Slide one SwayStop™ pin (Fig. 2F) onto each wing (Fig. 2G). Attach wings (Fig. 2G) to base (Fig. 2E) using two snap pins (Fig. 2H).

Note: SwayStop™ pins (Fig. 2F) should point in opposite directions.

6. Install six rubber straps (Fig. 2B) one onto each cradle (Fig. 2A) and one onto each SwayStop™ pin (Fig. 2F).

7. Attach four cradles (Fig. 2A). Attach two to each wing (Fig. 2G) securing with cotter pins (Fig. 2C). Attach one on each wing facing the tow vehicle and one on each wing facing the trailer.

Note: Adjustment will be necessary depending on the size and desired position of the bicycles.

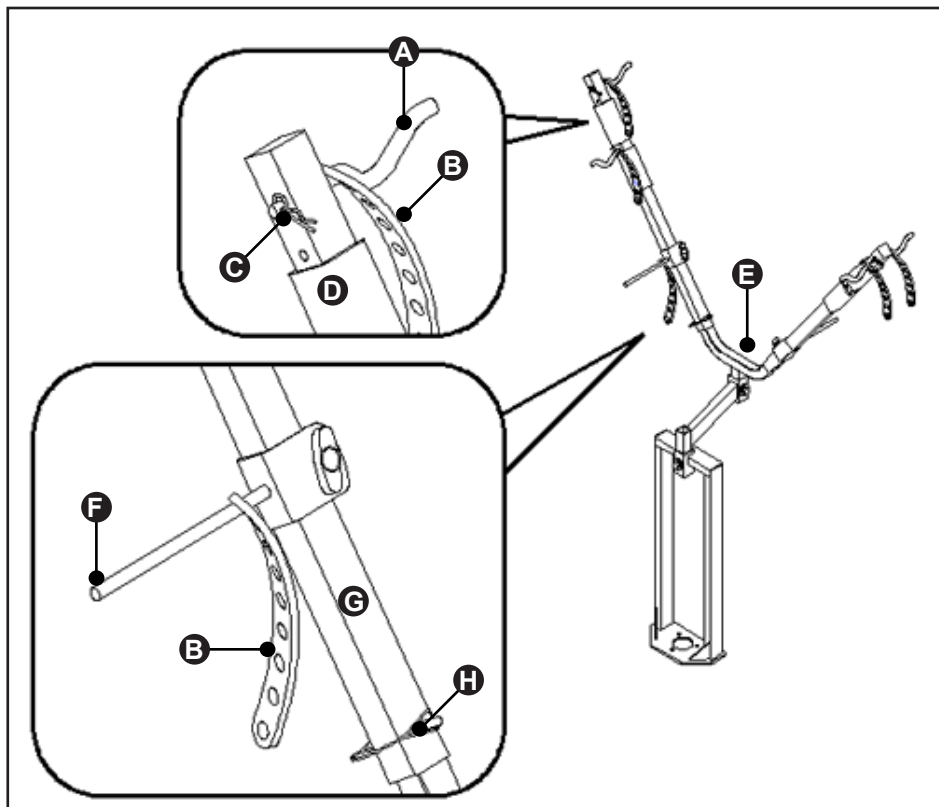


Fig.2

Securing Bikes

1. For two bicycles, the best technique is to position the bicycles front to back / back to front with the chain ring to the outside.
2. Hang one bicycle on the tow vehicle side of the bicycle rack, so the top of the wheels are each supported by a cradle.
3. Secure by tensioning each rubber strap over the top of each tire and engaging a strap hole with the end of the cradle.
4. Use the SwayStop™ pin to secure one wheel below the frame where the wheel crosses the wing using the same technique with the rubber strap (Fig. 3).
5. Repeat for a second bicycle on the trailer side of the bicycle rack.

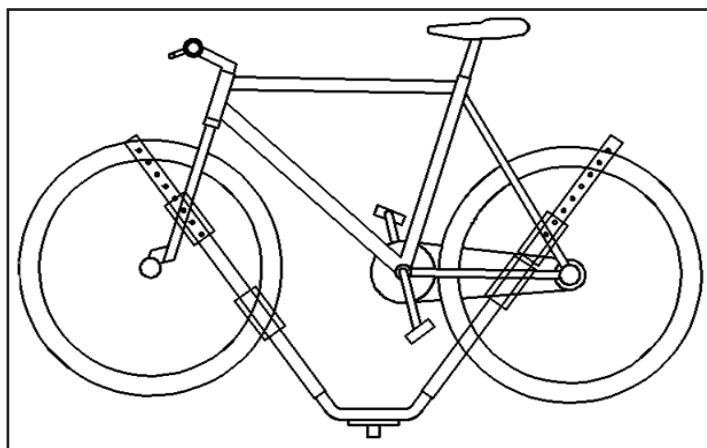


Fig.3



Always make sure all connections between the bicycle rack and the trailer coupler are secure / tight / ready for travel. Always make sure the bicycles are securely attached to the bicycle rack before you drive away.



Aftermarket Manual

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