



Double Bin Under Chassis Storage System

Installation and Owner's Manual

(For Aftermarket Applications)

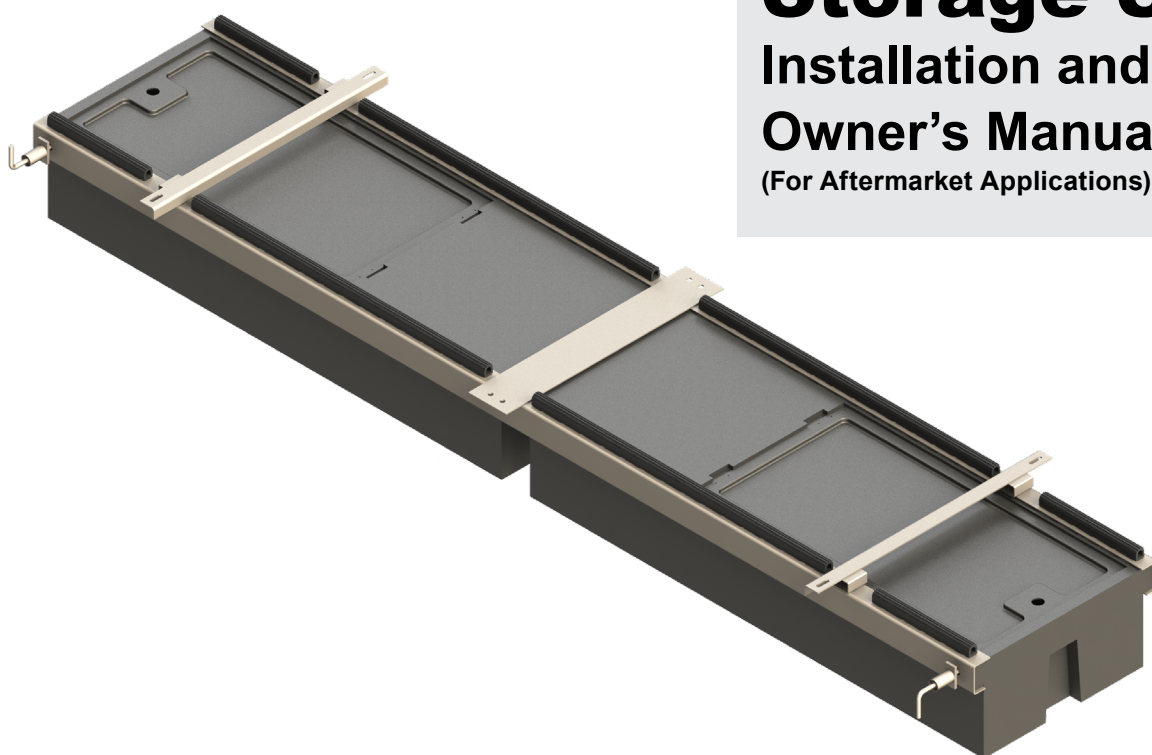


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Double Bin Under Chassis Storage Systems	
Part #	Description
236558	Large Storage Bin
175180	Standard Storage Bin
125460	Standard Storage Bin w/spare tire carrier



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Introduction

Double Bin Under Chassis Storage products from Lippert Components® help you save space and fit everything you need into your home away from home.

The detachable storage boxes bolt on to the RV chassis (hardware not included) and are perfect for cables, cleaning supplies and other miscellaneous camping items.

Additional information about this product can be obtained from lci1.com/support or by using the myLCI app. Replacement kits can be ordered from <https://store.lci1.com/> or by using the myLCI app.

The myLCI app is available for free on iTunes® for iPhone® and iPad® and also on Google Play™ for Android™ users.

iTunes®, iPhone®, and iPad® are registered trademarks of Apple Inc.

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Safety

Read and fully understand all instructions before installing or operating this product.

Adhere to all safety labels.

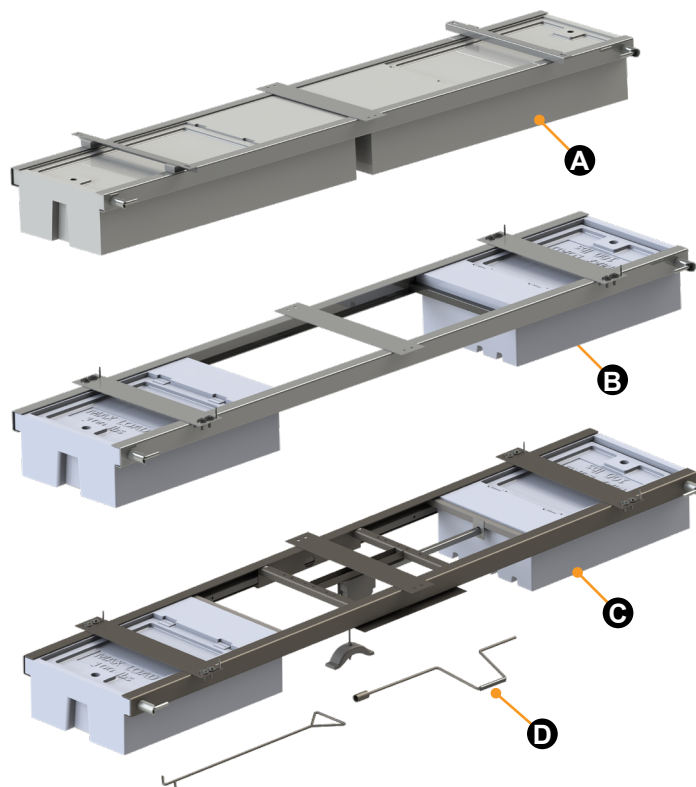
⚠ WARNING

THE "WARNING" SYMBOL ABOVE IS A SIGN THAT AN INSTALLATION PROCEDURE HAS A SAFETY RISK INVOLVED AND MAY CAUSE DEATH, SERIOUS PERSONAL INJURY OR SEVERE PRODUCT OR PROPERTY DAMAGE IF NOT PERFORMED SAFELY AND WITHIN THE PARAMETERS SET FORTH IN THIS MANUAL.

⚠ CAUTION

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

Parts List



Under Chassis Storage Aftermarket Kits

Letter	Part #	Description	Qty
A	236558	Large Bin Under Chassis Storage	1
B	175180	Small Bin Under Chassis Storage	1
C	125460	Double Bin Storage w/Spare Tire included Crank Handle and Reach Rod	1

Replacement Parts Available

D	285324	Crank Handle (may vary in style)	1
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NOTE: Part numbers are shown for identification purposes only. Not all parts are available for individual sale. All parts with a link to the Lippert Store can be purchased.

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Resources Required

- 1-2 people, depending on task
- Cordless or electric drill or screw gun
- 4 - 1/4" x 1 1/2" self tapping screws
- 8 - 5/16" - 20 x 1" hex head bolts
- 16 - 5/16" flat washers
- 8 - 5/16" - 20 hex lock nuts
- 1 1/32" drill bit
- 1/2" combination wrench
- 1/2" socket and ratchet

Installation

NOTE: For safety and convenience, use two people for installation.

1. Determine location for under chassis storage bin. The carrier can be located behind the rear jacks of the trailer but must remain within the departure angle of the trailer (Fig.1).

NOTE: Inspect chassis and note anything on the interior flanges that might be damaged by drilling holes.

NOTE: If installing under chassis storage bin with spare tire carrier, determine location for spare tire carrier to permit curbside access to the winch extension.

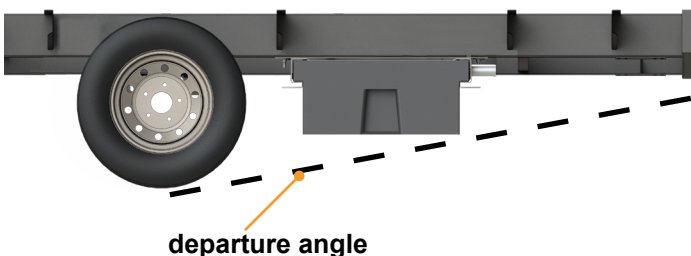


Fig.1

2. Clamp the under chassis storage unit to the frame at the four mounting plate locations (Fig.2A).

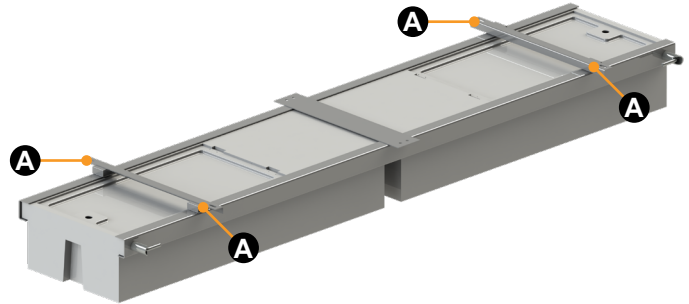


Fig.2

NOTE: A 1/4" x 1 1/2" self-tapping screw can be used with a 3/8" hex head socket or nut driver for under mount positioning in lieu of clamping. Self-tappers may not be used in lieu of any of the eight 5/16 bolts or installed in the holes designated for the bolts.

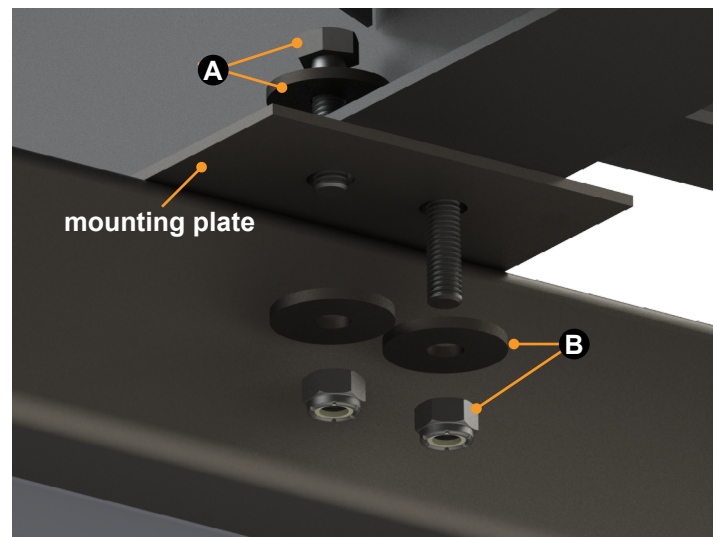


Fig.3

3. Install two 5/16" - 20 - 1" bolts with 5/16 flat washers (Fig.3A), through the frame and through the mounting plate.

4. Install one 5/16" flat washer and one 5/16 - 20 hex lock nut (Fig.3B) on each bolt.

5. Tighten hex lock nuts and remove the clamps.

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Operation

1. Disengage the lock pin (Fig.4A) by pulling it out, and begin extending the storage bin by pulling on the bin handle. Release the lock pin.

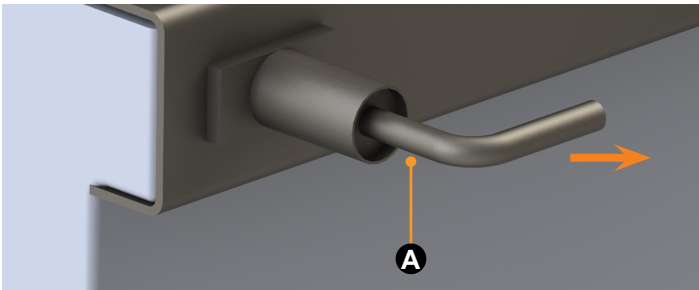


Fig.4

2. Continue to extend the storage bin until the locking pin re-engages. The bin is now completely extended.
3. Lift the lid (Fig.5) and place items in bin.

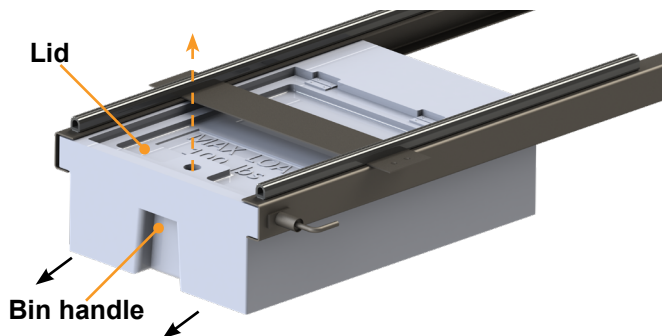


Fig.5

4. Close the lid on the storage bin. Disengage the lock pin by pulling it out, and begin retracting the storage bin by pushing on the bin handle.
5. Release the lock pin and continue pushing in on the bin until the lock pin re-engages. The bin is now closed and locked in place for travel.

CAUTION

DO NOT USE A POWER DRILL OR IMPACT WRENCH TO OPERATE THE WINCH EXTENSION. DO NOT CONTINUE TO ROTATE THE WINCH EXTENSION AFTER THE TIRE IS IN ITS PROPER POSITION. USE OF POWER TOOLS AND OVEREXTENSION OF THE WINCH CAN DAMAGE THE WINCH OR ITS CABLE, WHICH COULD RESULT IN THE SPARE TIRE DROPPING AWAY FROM ITS STOWED POSITION. A DROPPED TIRE CAN CAUSE DAMAGE TO THE TIRE, TIRE CARRIER AND/OR THE TRAILER.

To Remove Tire

1. Disengage the lock pin (Fig.4A) of the curbside storage bin by pulling it out, and rotate 1/2 turn and release. This will hold the lock pin in the released position.
2. Completely remove the storage bin to access the spare tire carrier winch extension (Fig.6).
3. Using a crank handle or a 3/4" socket or wrench applied to the end of the winch extension, unwind the winch cable by turning the winch extension counterclockwise until the tire is on the ground.
4. Remove winch end to access tire.

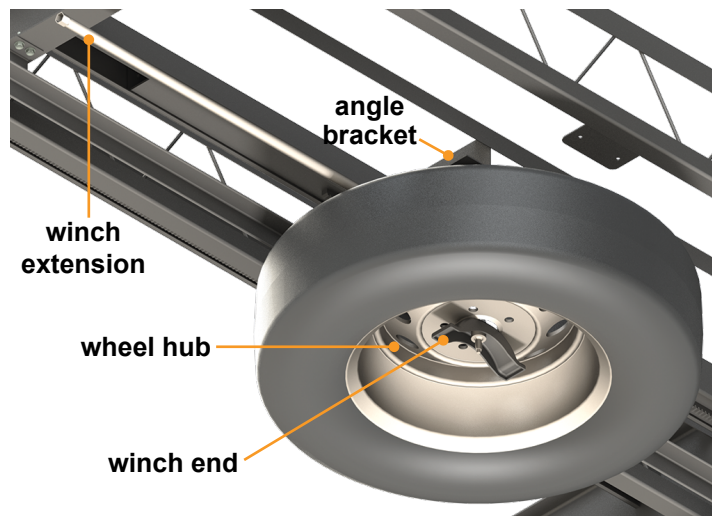


Fig.6



NOTE: The spare tire must be raised high enough so the tire's sidewall firmly contacts the two angle brackets on the carrier.

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Notes



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