# INSTALLATION INSTRUCTIONS

# **Trailer Tongue Mounted Receiver: The Bike Bunk**

**CC-275 Patent Pending** 



**The Bike Bunk** 

Model: CC-275 Patent Pending

Thank you for purchasing The Bike Bunk by Stromberg Carlson.

Please read all directions prior to installation. The Bike Bunk is intended to hold a bike rack only. The Bike Bunk may not work on all trailers or bike rack systems. Your application will be determined by turning radius and positioning of the rack. Confirm fit and clearance prior to drilling any holes. Installation takes approximately 1 hour, and should be a 2-person project. The Bike Bunk supports up to 100 lb.

If you have propane tanks installed and the bike bunk cross bar is located above them, one of three things can be done to allow you to remove your tanks for refill or to access valves without removing the cross bar.

- 1. Replace your tank cover with a soft vinyl cover, allowing you to access valves or to remove tanks without removing the cross bar.
- Replace your tank cover with a flip top hard plastic cover to access your valves. You will still need to remove the cross bar to remove cover and refill LP tanks.
- 3. Leave the tank cover off for direct access to your LP tanks.

#### **Installation Instructions**

Mount frame pockets (**Figure A**) and backer bars (**Figure B**) on your trailer frame (loosely, so adjustments can be made later) using 5/16" x 4" hardware (**Figure C**).

- Make sure the pockets are about 2"- 3" from the trailer body.
- Mount the pockets on the outside of your trailer frame and the backer bars on inside of your trailer frame, as shown on page 2.
- Bolts can be installed in either direction. Secure through the holes that are most close-fitting to your trailer frame top and bottom edge.

Insert either end of the vertical tubes (Figure D) into the pockets. Rotate the vertical tubes to allow the cross tube (**Figure E**) pockets to slide on the vertical tubes. Secure using the 3/8" x 2-3/4" bolts and 3/8" x 1" set screws (**Figures H and I**).

- Keep the cross tube about 1"- 2" from the trailer body.
- Holding the tubes in place with the set screws, verify turn radius/clearance with the bike rack and bikes installed. Adjust as necessary. Remove bike rack and bikes.
- Using the holes in the cross tube pockets as guides, mark and drill 3/8" holes through the vertical tubes. For accuracy purposes, we suggest you mark hole locations and remove the tubes from the assembly before drilling. Drill through each tube halfway only, then from the other side halfway. Reassemble and tighten all hardware as shown on page 2.
- **NOTE:** Stop bolts (**Figure G**) are installed at our factory.

Place end caps (Figure F) in the ends of the cross tube.

Once the cross tube is secured and all hardware is tightened, install your bike rack and bike to The Bike Bunk.

Prior to each trip, verify turn radius/clearance and double check all hardware is secure.

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## **The Bike Bunk Carton Contents**

Model: CC-275 Patent Pending

### **Dimensions:**

Top of trailer A-frame to top of cross tube - 33.5"

Top of trailer A-frame to bottom of bike rack receiver tube - 29"

Cross tube length - 37.5"

Centerline to centerline of receiver tubes on the cross tube - 34.25"

Bent post diameter- 1.9" OD



























