

## **Installation Instructions**

# Rigid Tire Carrier TR-1 or Folding Tire Carrier TR-2

Thank you for purchasing the Stromberg Carlson TR-1 or TR-2 Tire Carrier. When assembled and used properly, this tire carrier will provide years of trouble free service. This kit contains one complete tire carrier. Please read these instructions completely before assembly.

NOTE: THIS TIRE CARRIER IS FOR 15"-16" TRAVEL TRAILER TIRES ONLY. NOT DESIGNED FOR CLASS C MOTORHOME TIRES.

### **Step 1 - Verify Carton Contents**

Verify all carton contents were received per the enclosed parts breakdown.

- (1) Tire Carrier Assembly
- (2)  $\frac{3}{8}$ " U-Bolts
- (4)  $^{3}/_{8}$ " Washers
- (4)  $\frac{3}{8}$ " Nuts
- (2) ½" Bolts
- (2) Bolt Clips
- (2) ½" Lug Nuts
- (1) Flat Black Plate

#### **Step 2 - Choose Mounting Location**

Choose a bumper location that is ideal for your application. Be cautionary of mounting in front of the license plate and/or hatches that may need to be accessible on your trailer.

#### **Step 3 - Mount Tire Carrier**

After ideal location has been chosen, place one of the  $^3/_8$ " U-Bolts around the back side of the square bumper, with the non-thread side resting against the back side of the bumper. Feed U-Bolts through one set of upper/lower holes on the tire carrier bumper mounting plate. Place a  $^3/_8$ " washer and  $^3/_8$ " nut on each end of the U-Bolt. Hand tighten both nuts on and repeat in the other upper/lower hole set on the tire carrier bumper mounting plate, using the other  $^3/_8$ " U-Bolt,  $^3/_8$ " washers and  $^3/_8$ " nuts. Once all washers and nuts are securely hand tightened, verify final mounting location and use a wrench to tighten them down.

#### **Step 4 - Install Hardware**

Locate the holes on your tire carrier where your spare tire will mount. Push one of the 1" bolts through the inside of the tire carrier loop through the top hole then place one of the bolt clips onto the bolt. Snug tight to hold the bolt in place. Repeat with the other hole, 1" bolt and bolt clip.

## **Step 5 - Mount Spare Tire**

Take your spare tire and set it on the top bolt, through one of the lug locations on the tire. Then take one of the lug nuts that's supplied with the kit, and hand tighten the nut until snug. The second bolt will be in the center section of the wheel. To tighten this section down you will take the black flat plate that comes with the kit, slide it over the bolt and center it on the outside of the tire. You will then slide the remaining lug nut on top of the plate and wrench both lug nuts tight. Examine entire carrier, ensuring all nuts are secured prior to travel.

