

For upright storage of the LittleGiant trailer™ in garage.  
Minimum ceiling height requirement is 7'6" (7'6"H X 72"W X 30"D footprint)  
Remove tires, tongue, and endgates for storage.

## Parts List Overview

### Qty Description

- 2 Caster Assemblies, 90 Degree Flat Plates  
(casters, plates, 5/16" x 1" bolts with four washers)
- 2 Caster Assemblies, 90 Degree Plates with Flanges  
(casters, plates, 5/16" x 3/4" bolts with two washers and 5/16" spring nuts)
- 3 Bullets
- 3 Snap plugs

### Tools Required

- 2 18mm open end wrenches, or  
18 mm open end wrench and socket with ratchet
- 1 Wire Stripper / Crimper



Mount to Frame Tubes



Mount to C Channel Track



### CAUTION

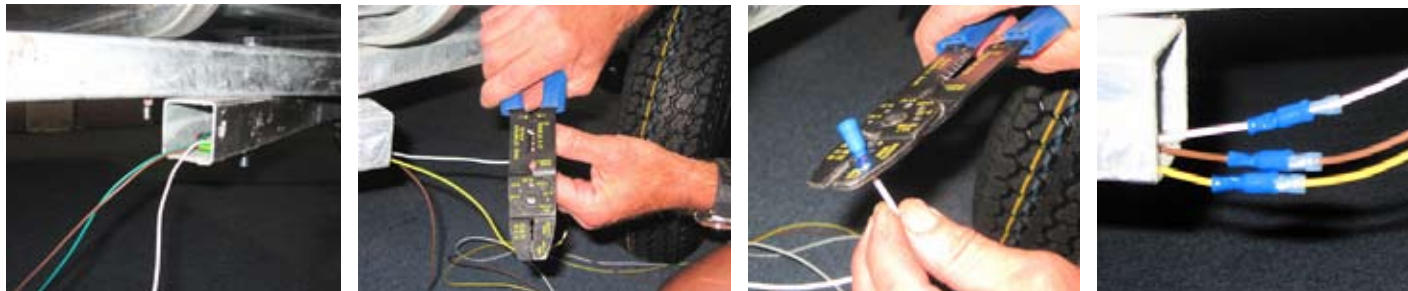
The trailer body weighs 280 lbs (with tires, endgates, tongue removed). Use caution while storing.

## Assembly

### Step 1: Attach Bullets and Snap Plugs and Remove A-frame tongue

Right below the side marker lights where the A-frame is attached to the trailer, locate the wires coming out of the A-frame. Peel back the conduit and pull about 6" of the wire through the A-frame. Cut and strip the 3 wires. Crimp the Bullets and the Snap plugs.

To remove the tongue use an 18 mm wrench and socket to unbolt the 4 bolts holding the tongue to the trailer body.



### Step 2: Attach Caster Assemblies to the Frame tubes

Underneath the rear of the trailer, locate the two frame tubes. Each frame tube has one pre-drilled hole on the end. Align the hole on the Angle bracket to this hole. Using a 1/2" wrench and 5/16" X 1" bolt with four washers and two nylock nuts attach the caster to the frame tube. Repeat on the other end.



### Step 3: Attach Caster Assemblies to the C-Channel Track

Locate the C-Channel Track on top of the trailer's sidewalls. Insert a 5/16" Spring nuts into track on each side. Insert 5/16" x 3/4" bolt, with a washer into bracket hole. Align the bolt with the Spring Nut. Using a 1/2" wrench, tighten to secure the casters on the C-Channel. Repeat on other side.

