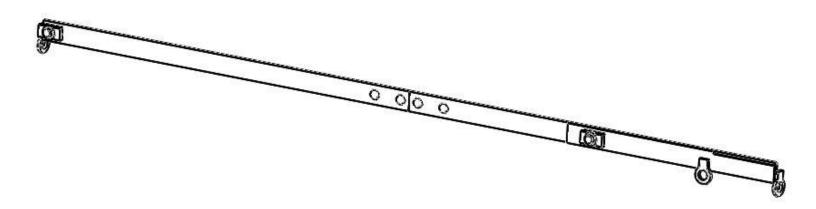


OVER 35 YEARS OF INNOVATION, QUALITY, SAFETY.
IMPORTANT OWNER-OPERATOR INSTALLATION INSTRUCTIONS

# A7004 DUALLY ADAPTER



## **A7004 PARTS INVENTORY**

- **4-** Angle Iron 2" X 1-1/2" X 1/4" X 42-1/2"
- 4- Rectangular Shim 2-1/2" X 1-1/4" X 1/2"
- 2- 1/2" X 2" Bolt
- **2-** 1/2" X 2-1/2" Bolt
- **8-** 1/2" Flat Washer
- **4-** 1/2" Lock Washer
- **4-** 1/2" Hex Nut
- **8-** 7/16" X 1-1/2" Carriage Bolt
- **8-** 7/16" Flat Washer
- **8-** 7/16" Hex Nut
- **8-** 7/16" Lock Washer
- 2- Stiffener Bracket 10" X 1-1/2" X 5/16"

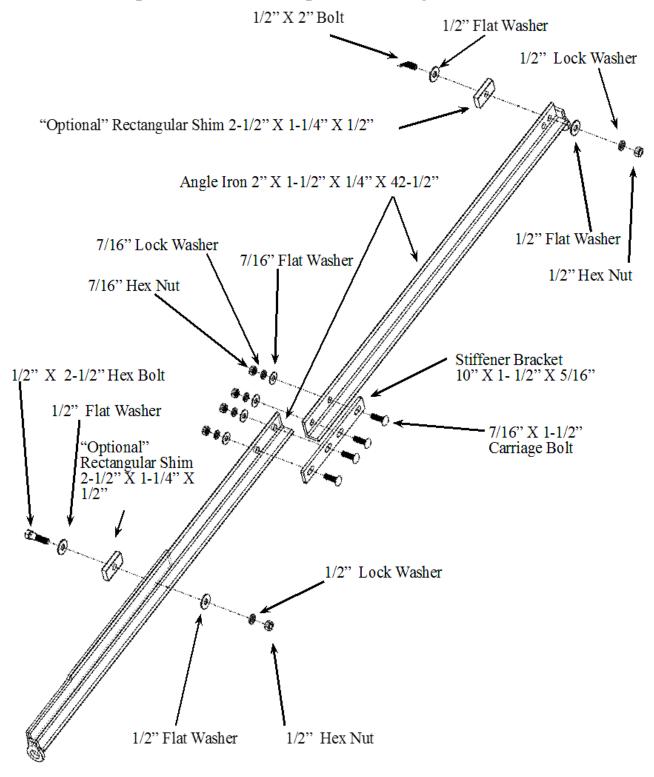
## **Addendum**

We have added an additional anchor point eye to the rear of the adapter bracket. You can use either rear anchor point on the adapter bracket. The anchor point eye that allows for the greatest angle of pull rearward is preferred.

# INSTALLATION INSTRUCTIONS

#### Step 1-

Assemble bars with provided Stiffener bracket. Use 7/16" carriage bolts, flat washers, and lock washers and nuts to attach. 1/2" fasteners are for connecting to the anchor points on the camper. See diagram below.



**NOTE:** When using TorkLift Spring loaded Turnbuckles. Before drilling the hole to attach to your campers rear Anchor point, you will need to measure from the position of the new rear anchor point to the tie down. Ensure that you will have no less than 29"(74cm) in length between your new camper anchor and your tie down so that the turnbuckle will fit properly.

#### Step 2-

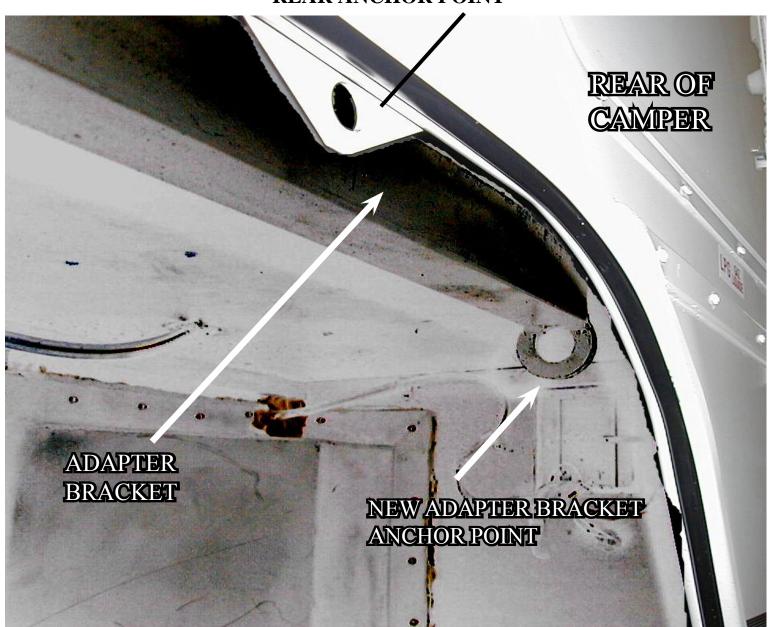
Hold bracket up to camper and bolt the adapter bracket onto the front anchor point with holes provided. Insert one 1/2" X 2" Bolt and one 1/2" Flat Washer through the adapter bracket and onto the front anchor point. Place one 1/2" Flat Washer, one 1/2" Lock Washer and one 1/2" Hex Nut and hand tighten. You will need to remove the bracket after drilling on the next step. See Picture below.



#### Step 3-

Mark the rear hole to be drilled at the rear anchor point on the camper. Take the adapter bracket down and drill the hole to 17/32". See photo below.

# MARK HOLE TO DRILL REAR HOLE IN ADAPTER BRACKET. REAR ANCHOR POINT



**NOTE:** Depending on your installation, using the supplied Rectangular Shim 2-1/2" X 1-1/4" X 1/2" may be required for use on the over sized holes on the camper anchors.

#### Step 4-

After drilling a hole at the rear of the adapter bracket, reinstall it with the supplied remaining fasteners. Insert one 1/2" x 2-1/2" Bolt and one 1/2" Flat Washer through the adapter bracket and rear anchor point. Place one 1/2" Flat Washer, one 1/2" Lock Washer and one 1/2" Hex Nut. Tighten all fasteners to 45 ft-lbs (61 Nm).

**NOTE:** Depending on your camper you may have to use the supplied Rectangular Shim 2-1/2" X 1-1/4" X 1/2" on the outside of the Adapter to get the adapter to clear the inner wall of the camper. See photo below.

