

## **Aluminum Utility Trailer Spare Tire Carrier All Widths & Lengths**



- Always wear protective clothing and eyewear when operating tools.
- Observe safe tool operation as specified in tool operating instructions.

Locate and identify all components supplied with the Spare Tire Carrier.

Quantity	Description
1	Spare Tire Carrier Assy
1	Spare Tire Base
2	Lugnut - Chrome
4	3/8x6 Hex Bolt
8	3/8 Flatwasher
4	3/8 Locknut





Figure 1

Figure 2

This spare tire carrier is designed to mount to the main tongue beam of the trailer in front of the bed.

- 1. On the spare tire carrier install two 3/8x6" hex bolts with one flat washer on each bolt in the top two holes. Then place the spare tire base over the two bolts the put a flat washer and a hex nut on each bolt loosely as shown in figure 1.
- 2. Place the spare tire carrier assembly over the tongue beam with the main spare tire carrier beam along the passenger side of the trailer. There should be 1/8" between the rear edge of carrier assembly plate and front of trailer. The wheel studs in the spare tire carrier should be pointing forward. Use a clamp to temporarily secure the carrier assembly to the tongue. Do not clamp the tongue beam with excessive force as this could damage tongue beam.
- 3. Install the last two 3/8x6" hex bolts with a washer under the head of the bolt and under the hex nut on the other side. The bolts go in the bottom two holes on the spare tire carrier assembly and through the bottom two holes on the spare tire base.
- 4. Check carrier assembly alignment and location. Torque 3/8 hardware to 20 ft-lb.

The spare tire carrier is now installed and ready to use. Place the spare tire on the carrier wheel studs so the tire is centered on the trailer. Fasten the tire with the lugnuts provided. Torque lugnuts to 70 ft-lb.

If theft protection is desired, replace the hardware with tamper-proof hardware.