Before you begin...

1. The spare tire carrier can be used on any tow dolly with a three-inch x three-inch square tube tongue, such as the RoadMaster 2000-1 or RM3477 tow dolly. Maximum wheel diameter is 14 inches.

2. To make certain that the spare tire carrier is mounted far enough forward, load the towed vehicle on the tow dolly before mounting the spare tire carrier. Allow a sufficient distance between the spare tire carrier and both vehicles to prevent the carrier from contacting either vehicle during towing.

   **CAUTION**

   Do not attach the spare tire carrier too close to either vehicle, to the point that the spare tire or the carrier may contact it during sharp turns. Damage to the vehicle, as well as damage to the spare tire and/or the carrier, may result.

**Installation Instructions**

1. Position the spare tire carrier on the tongue of the tow dolly arm, so that the three studs at the top are pointing toward the coupler (Figure A).

2. Now, slide the two U-bolts under the tow dolly and through the pre-drilled holes in the spare tire carrier (Figure B). Thread a washer and lock nut over each bolt, as shown in Figure B, and tighten each lock nut with a wrench to secure the spare tire carrier in place.

3. Mount the spare tire over the three studs at the top of the spare tire carrier, as shown in Figure C, and attach it to the carrier with the three supplied lug nuts (inset, Figure C). Tighten the lug nuts with a wrench, to secure the spare tire to the carrier.

   Before extended towing, road-test and check to ensure that both the spare tire carrier and the spare tire are securely fastened. Tighten any loose nuts.

**WARNING**

Make certain that both the spare tire carrier and the spare tire are securely fastened. If the nuts attaching either are not securely fastened, road vibrations during towing may cause the nuts to work loose. The carrier or the spare tire may detach, which may result in property damage, personal injury or even death.