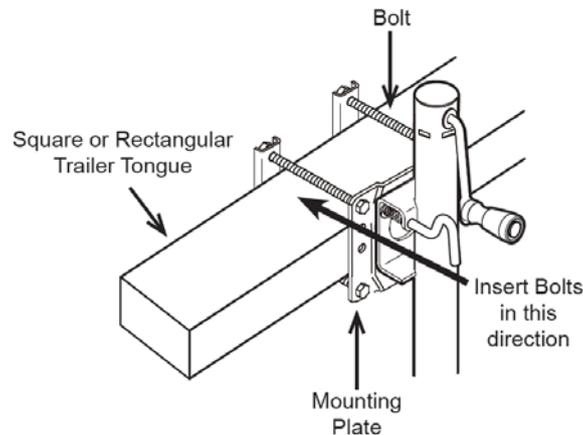# Model 52021   Installation Instructions

WARNING: The trailer tongue must be square or rectangular in profile for this Jack to mount properly. A cylindrical tongue will allow the Jack to rotate off to the side and the trailer may suddenly fall, potentially causing serious personal injury or property damage. Do not drill holes or otherwise damage the trailer tongue when installing this Jack, as failure of the trailer tongue may result.

Install the Jack with the Trailer mounted on the towing vehicle hitch.

1. Measure the trailer tongue for the best location to mount the Jack. Consider the following:

    a. The Jack will fit a 3"-5" high tongue. Position the Mounting Plate horizontally for a 3" to 4" tall location or vertically for a 4" to 5" location.

    b. Allow room on both sides of the mounting location for the Jack to swing up to its horizontal position.

    c. Check that the Jack will not interfere with the Vehicle or trailer when turning or passing over speed bumps, boat ramps, etc.

    d. To prevent overloading the jack, attach it as near to the coupler as is practical.

2. The Mounting Hardware includes four mounting bolts, washers, spring washers, and nuts to attach the Jack. Position the Rotating Plates so that the mounting bolts are as close as possible to the top and bottom edge of the trailer tongue. Use the configuration that best fits the trailer tongue.

Note: Insert the Bolts from the Rotating Plate side, so that the Nuts and Bolt ends do not interfere when rotating the Jack.

3. Test the operation of the Trailer Jack. Rotate the Crank clockwise to raise the Trailer Jack and counterclockwise to lower it. Pull the Swivel Handle and rotate the Trailer Jack so it's in line with the trailer tongue, then rotate it down so the wheels are on the ground. Make sure that the Jack is able to lock into both of its positions.

4. Make any adjustments to the Trailer Jack location as necessary, then tighten the Mounting Hardware firmly to 20-25 ft. lb. Use a torque wrench to confirm tightness.