



INSTALLATION MANUAL

TRAILER TONGUE BOX

Level of Difficulty

Easy

Parts List*

- | | |
|---|--------------------|
| 1 | Trailer tongue box |
| 2 | Key |

* Due to trailer style variation, mounting hardware is not included. We recommend a minimum of two square 3/8" U-bolts with nuts and washers.

Tools Required

Drill	Drill bit set
Ratchet	Socket set
Tape measure	--

Torque Specifications*

	Metric	SAE	
	M6 bolt		3 ft-lbs.
	M8 bolt		7 ft-lbs.
	M10 bolt		16 ft-lbs.
	M12 bolt		28 ft-lbs.
	1/4" bolt		3 ft-lbs.
	5/16" bolt		7 ft-lbs.
	3/8" bolt		16 ft-lbs.
	7/16" bolt		20 ft-lbs.
	1/2" bolt		28 ft-lbs.

* Above specifications are general guidelines. If purchasing hardware use the torque specifications provided with that hardware.

Maintenance

For polished, gloss and other smooth finishes, polish may be used to clear small scratches and scuffs on the finish.

Mild automotive detergent may be used to clean the product. Do not use dish detergent, abrasive cleaners, abrasive pads, wire brushes or other similar products that may damage the finish.

⚠ DANGER

Danger of explosion. Do not use this product for storing or transporting flammables, explosives, hazardous materials or hazardous waste, such as containers of gasoline, solvents, gun powder, dynamite, propane tanks, acetylene tanks and cutting torches.

⚠ WARNING

Never exceed the vehicle manufacturer's recommended capacity.

This box is designed to install on the tongue of a trailer. Before drilling into your box, ensure the drill location does not puncture, cut or obstruct any brake or fuel fluid lines, electrical wires, fuel tanks, etc. Hardware should be installed from the underside to help prevent any damage.

Do not interfere with factory-installed safety equipment.

Representative Product Photos (your specific box may vary in style, size or finish)



NOTICE

Before you begin installation, read all instructions thoroughly.

Proper tools will improve the quality of installation and reduce the time required.

To help prevent damage to the product or vehicle, refer to the torque specifications when securing hardware during the installation process.

Do not use this product for purposes other than those for which they were designed. Never modify this product.

Consult your dealer if you have any questions regarding the installation, operation, use and limits of this product.

Treat or seal all fasteners and exposed metal in any holes drilled in vehicle to prevent corrosion.

Step 1

Carefully place the trailer tongue box in the location where you expect to mount it. Ensure the box is centered left to right on the tongue, and the lid will not contact anything when opened. Ensure the leveling crank on the trailer (if present) will not hit the box when the crank handle is rotated.

Mark the locations on the bottom of the box for mounting, using proper spacing for the U-bolts (not included).

Step 2

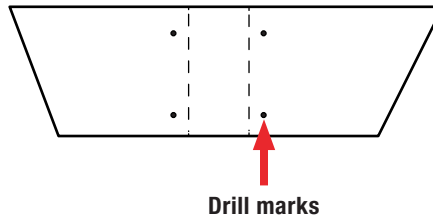
⚠ WARNING

The trailer box is designed to install on the tongue of a trailer. Before drilling into the box, ensure that your approximate drill locations will not puncture, cut or obstruct any brake or fluid lines, electrical wires, fuel tanks, etc.

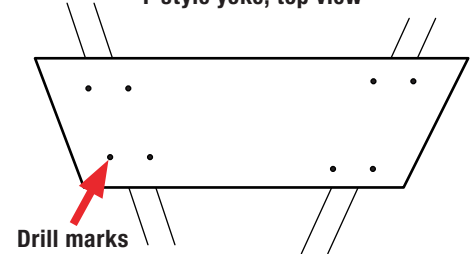
Drill holes in the front and rear of the box spaced properly for the U-bolts (not included). Holes must be drilled through the aluminum angle in the bottom of the box for added strength.

Position the U-bolt around the trailer tongue and up through the bottom of the box. Secure with washers and nuts (not included).

Single-tube tongue, top view



Y-style yoke, top view



Step 3

⚠ CAUTION

Ensure all knobs, bolts, screws, straps and locks are firmly secured before every trip. Periodically re-tighten and inspect all components for signs of wear, corrosion and fatigue.

With the trailer tongue box installed, periodic inspections should be performed to ensure all mounting hardware remains tight.

To protect your investment, see the 'Maintenance' section on page 1.

Congratulations on the installation of your new UWS trailer tongue box.

