

TIMPTE

EQUIPMENT TRAILERS

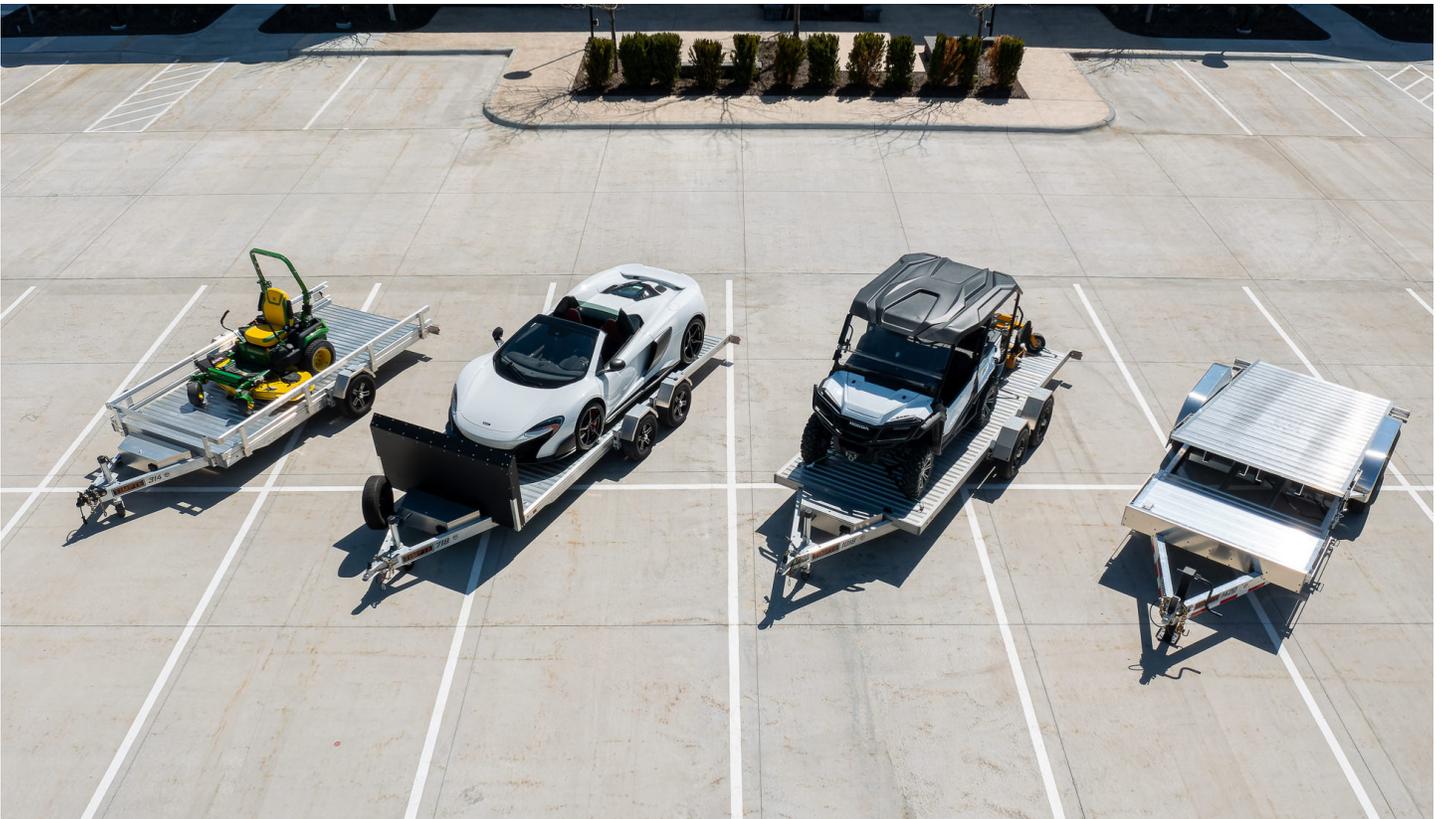
USER MANUAL





EQUIPMENT TRAILERS

Congratulations on your recent purchase of the Timpte Equipment Trailer. Here at Timpte, we take pride in the quality of our trailers and hope your experience with our company meets all expectations and standards. If at any time you experience issues, please do not hesitate to contact your Authorized Dealer for service or warranty department.



This user's manual contains safety information and instructions for your trailer. Make sure to read this manual along with owner's manual prior to loading or towing of trailer. Timpte advises that all safety precautions and instructions be followed.

Operating your Timpte Equipment Trailer



Connect the tow vehicle. Ensure the safety cables and the breakaway cable are securely connected to the tow vehicle. Safety cables must be crossed under the hitch.

Ensure the tow ball size is correctly matched to the hitch. Safety cables are connected and crossed and breakaway is connected to the tow vehicle before transport. It is recommended that coupler height is between 14" - 16" on tow vehicle.



Raise the jack fully.



Remove the jack wheel and stow.

Ideal battery voltage is between 12.2V and 13V. Trailer may not operate correctly if voltage is under 12V. Should the breakaway switch be activated, the battery will be drained for safety purposes.

Lowering the Trailer



1) Unlock tool box then turn on the internal master switch to activate power and operate the trailer winch.



4) Press and hold the raise and lower buttons until the light turns on. Once remote has been activated, press the lower button (arrow pointing right) and hold to lower.



2) Release all safety latches located on each side of the trailer.



5) If preferred, trailer can be lowered using the switch located in toolbox by pressing the down button.



3) Make sure latch matches shown unlocked position.



6) Lower the trailer until the rear of the trailer is on the ground. When lowering do not over run the winch down.

Make sure trailer is parked on level ground. Trailer lifting arms may not raise fully if parked on uneven ground.

Stay clear of potential crush zone areas or remain in loaded vehicle while lowering or raising. Never touch cables or moving parts when in operation.

Loading the Trailer



1) Roll or drive equipment onto the trailer as far forward as possible. Ensure that at least 10% of the total weight is towards the front of the trailer.



2) Raise the trailer using the remote or switch to its fullest raised position.



3) Prior to towing, check that all lifting arms have landed tight on the mount beam and all safety latches are engaged.



4) Place safety latches in its latched position.

If you drive onto the trailer take the remote with you to raise and stay inside the vehicle as you may not be able to open your doors in lowered position. If not in vehicle, stand clear of trailer while raising.

Do not tow trailer without verifying the safety latches are in place. Damage may occur to safety latches if traveling without tight cables.

Timpte Equipment Trailers



Timpte Equipment Trailers are designed specifically for carrying a variety of equipment. It is recommended that wheel tie straps be used to secure the load with the tie straps connected to the tie-downs. The load must be placed as far forward on the trailer as possible so the loaded tongue weight is 10% of the total load. Do not load cargo in the towed vehicle once it is on-board the trailer, as this may change the load distribution and overload the trailer.

- ✔ ***Do not exceed the load stated on the trailer's tire and loading information plate. Apply the towed vehicle park brake and always ensure towed vehicle is correctly secured to the trailer using over the wheel straps before towing. Replace straps if worn.***
- ✔ ***Loaded tongue weight must be 10% of total load. An incorrectly loaded equipment may result in trailer sway or whipping and lead to a total loss of control. For correct weight distribution rear engine equipment may require loading backwards.***
- ✔ ***Tire, wheel, or lug nut failure can cause loss of control. Before towing you must check tire pressure and tread. Check tires and wheels for damage. Re-tighten lug nuts for new and re-mounted wheel after first 10, 30, and 50 miles.***
- ✔ ***Do not work under the trailer when it is loaded. Before working under the trailer ensure the battery switch is off, the safety latches are engaged and all lifting arms, the tongue, and rear of trailer are safely supported.***

Service & Maintenance

- ✓ Check wheel lug nut torque to 95 ft/lb at 10, 25, and 50 miles and before each tow.
- ✓ Check wheel bearings for heat and excessive play at 10, 25, and 50 miles and before each tow.
- ✓ Check brake adjustment 200 miles and 3,000 miles.
- ✓ Check drum brakes pads for wear.
- ✓ Check tire pressure before each tow.
- ✓ Lubricate wheel bearings every 12 months or 10,000 miles.
- ✓ Check lifting arm bearings regularly.
- ✓ Check lights are in working order.
- ✓ Check breakaway switch operation before each tow.
- ✓ Realign trailer winch cable on the winch drum if it gets crossed.
- ✓ Inspect winch and rigging cable and replace if there are any signs of damage or fraying.

Notes



Since 1884