

AIR BURNERS, LLC

T-200, T-400 & T-350

TRAILER TOWING CHECKLIST

Prior to towing a T-400, T-200 or T-350 trailer, the following items should be checked and considered:

1. A Class IV hitch assembly is required. The ball size is 2 5/16 inch.
2. The trailer is equipped with electric brakes. A suitable brake controller on the towing vehicle, such as a NAPA P/N 89241 or a Tekonsha P/N 9055, must be installed. The proper electrical connector (" pigtail ") must be used to electrically connect the towing vehicle to the trailer, in order for the brakes (and lights) to operate properly. Some newer vehicles equipped with a 7-blade RV type receptacle require the use of an adapter, such as NAPA P/N 755-1845 , to the female round 6-pole (round pin) plug used on the supplied pigtail (see trailer-side pin diagram of the 6-pole receptacle below.)
3. The trailer tires are 8-ply bias tires, such as Carlisle 225/75 D 15 (originally supplied).
The tires should be inflated to a (cold) pressure of 65 PSI.
4. Ensure that all lights are working properly.

IMPORTANT: Ensure that the retracted carrier-pipe/manifold assembly is secured with an appropriate locking device at the front end near the hitch to prevent it from sliding out of the back of the trailer while traveling. Also, make sure that the cowling latches are secure and the center latch (handle) is locked in place with the provided key. Check all tires, wheel lug nuts, hitch assembly and safety chains.

5. Ensure that all machine components, such as the carrier-pipe/manifold assembly and cowling are properly secured.
6. Ensure that trailer safety chains are connected to the towing vehicle and that enough slack is allowed for turning.
7. Ensure the trailer hitch pin is locked with a spring clip or lock to prevent it from coming loose while traveling.
8. Periodic maintenance is required on the trailer axle bearings. Check with your dealer or the factory for maintenance schedule.

All wheel lug nuts and safety chains should also be checked before each trip.

