PSI recommends that you check the function of the tire inflation system after you have completely hooked up your assigned trailer.

✔ Check that the tractor air has reached maximum air supply (125-130psi) and the 12-volt power source (7 way plug) is connected to the trailer.

*NOTE: Release trailer brakes to allow adequate air supply to the tire inflation system.

✔ Check that the inlet and outlet shut-off valves are in the ON position. When the valve is ON, the knob aligns with the valve body.

✔ The indicator light, located on the roadside front corner of the trailer, should be off within 10 minutes of the trailer being supplied with air from the tractor. If the light stays on longer than 10 minutes, notify dispatch that there is a tire problem.

✔ Check the wheel ends to verify that hoses are connected to the thru tee assembly and to the valve stem. If you hear an audible leak while inspecting the wheel-end, notify your dispatcher immediately.

✔ During your pre-service inspection you find that your trailer is equipped with this decal and light, then you have the MTIS tire inflation system and the ThermAlert warning system. The ThermAlert warning system will alert you of abnormally high wheel-end temperature.

If the indicator light comes on during your travels, find a safe place to pull over and inspect your tires and wheel ends. If you hear an audible sound coming from the hubcap relief valve (the shield on the thru tee), the wheel end maybe running at an abnormal temperature. Notify your dispatcher of the problem and ask for assistance.