

P·T·I 200-02

Visual Inspection of ASME Containers on Highway Vehicles



Course Overview

This course has been designed for individuals who wish to receive training to visually inspect and re-qualify ASME tanks used on propane vehicles. The student may attend an instructor-led training course or, upon the direction of a P·T·I certified Trainer, study the course manual and attend a specialized review session and demonstration of correct procedures by a P·T·I certified Trainer. In either case, the certification requirements listed below must be achieved in order to successfully complete the course.

Key Learning Objectives

The student will gain knowledge in the following key areas:

- **Visual Inspection Procedures**
Includes detailed instruction on the steps required to conduct a visual inspection of ASME tanks and components.
- **Markings and Record Keeping**
Includes instruction on how to correctly stamp ASME tanks after the inspection and maintain appropriate records of the inspection.
- **Propane Container Disposal**
Includes instruction on the correct procedures to be followed to dispose of an ASME propane tank used on a highway vehicle.



Regulatory References

This course has been designed to satisfy regulatory requirements of the most current CAN/CSA-B149.5 Installation Code for Propane Fuel Systems and Tanks on Highway Vehicles. While this course has been written to satisfy national requirements, the P·T·I certified Trainer will also ensure that the student is aware of any additional requirements as outlined by the authorities in their jurisdiction.

This course satisfies national and provincial regulatory requirements.

Certification Requirements

The student must successfully complete a written exam provided by a P·T·I certified Trainer. A temporary Record of Training will be issued to the student by the P·T·I certified Trainer valid for ninety days. The Propane Training Institute will issue the student a paper wall certificate and a plastic wallet card certifying successful completion of the course. P·T·I certification is valid for three years from the date of training.

Course Duration

The course can be completed in approximately four to six hours including classroom instruction, demonstration of correct procedures, and written exam. Overall duration of an individual course will vary depending on the number of students in the class and their individual skill level.

The cost of classroom instruction is determined by the Trainer and is dependent on where the training will be held and for how many students.

