



AV-01 Working with Construction Heaters, Torches and Propane Cylinders at Construction Sites

Attention Managers - Health & Safety Supervisors

"In British Columbia, any individual who operates a gas-fired construction heater must be instructed in the safe installation and use of construction heaters and components per clause 7.18 of the CSA B149.1:20 Natural Gas and Propane Installation Code.

The training course must be recognized and approved by the Technical Safety BC Gas Safety Manager. The recognized training course must have been submitted for review and acceptance to a Provincial Safety Manager to be recognized. All training must be delivered by individuals certified, authorized, or employed by the related Training Body or provider. All training providers must be approved by a Provincial Safety Manager."

Reference: <https://www.technicalafetybc.ca/alerts/directive-recognized-certificates-transfer-propane>

WorkSafe BC requires employers and supervisors to be responsible for ensuring all workers are:

- Adequately trained and certified
- Provide direct supervision and correct unsafe acts/conditions
- Ensure only authorized, adequately trained workers operate equipment
- Maintain health and safety standards

Intended Audience - Course Overview

This course has been designed to train construction site workers to use propane-fueled construction heaters and torches safely. In addition, students will learn how propane cylinders are to be stored at the construction site. This course covers all the updated requirements of the **2015 edition B149. 2 Propane Storage & Handling Code.**

Class Size

Up to 16 students per class.

Course Length

Approximately 4-6 hours

Registration Course Cost

Course costs may vary depending on the number of students and training location.

Contact us for pricing:
604 864 8628
or
registration@twsolutions.ca

Record of Training Certificates

TWS Record of Training Certificates come with a 3-year validation

Course Details

Each participant will be instructed on the safe handling and operational procedures for filling propane cylinders in accordance with Federal and Provincial Regulations and all Authorities Having Jurisdiction.

- Participants will learn:
- *CSA B149.1 Code* requirements
- Technical Safety BC Directives
- WorkSafe BC Legislation
- Propane and cylinder basics, primary construction heater components
- Conducting visual inspections
- Cylinder storage requirements
- Installation & removal of cylinders
- Installation, storage, and use of propane cylinders
- Installation and use of propane construction heaters
- Connecting and using hand-held propane torches
- Personal Protective Equipment
- Emergency response & first aid
- Site safety requirements

About TeamWorks Solutions

When it comes to skills training and employee development, one thing is for sure; the more effective your training systems are, the better skilled and more productive your workforce will be. Whether you're national in scope or specialize in industry-specific markets, we can help with training, curriculum development, supervisory leadership & due diligence. We'll work with you and your team to find the right solutions.

All TeamWorks Solutions propane handling courses are recognized by Regulatory Authorities across Canada to meet the CSA B149.2-15 Propane Storage and Handling Code requirements. TeamWorks Solutions is also an authorized Technical Safety BC curriculum development contributor.

www.twsolutions.ca 604.864.8628 registration@twsolutions.ca