



Section 2

Permits for motion picture and television locations

A permit is required to set up the equipment for a carnival, concession, trade show, traveling show, television event, motion picture filming set or other similar activity. One permit may cover multiple locations, but only for an individual production. If the permit is for multiple locations, a list of those locations, dates and times should be submitted at the time the permit is applied for to simplify inspections.

Testing agencies

In accordance with CEC Rule 2-024: All electrical equipment must be approved for use in Canada and be approved for the *specific* use that it is being employed. All electrical equipment must bear the label or mark of one of the accredited testing agencies listed with the Standards Council of Canada. You can find a comprehensive list of these certification bodies on their website here:

[Recognized Canadian Electrical Product or Equipment Approval Marks | Standards Council of Canada](#)

Testing of protective equipment

Protective equipment should be certified to industry recognized standards. For continued personal protection, protective equipment (i.e., rubber gloves, hot sticks, climbing equipment, etc.) should be maintained and tested according to the manufacturing standards and the manufacturer's instructions. For further information regarding protective equipment, contact Occupational Health and Safety at 1-866-415-8690.

Rule 2-200 General

Protection of Automobile Heater Receptacles Electrical installations must have adequate protection from mechanical damage. You can reduce the risk of damage to receptacles for automobile heaters by installing the receptacles in such a way that they are protected by location or by providing mechanical protection.



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- Protection by location can be achieved by installing the receptacles on structures of adequate strength (i.e., fences, walls, etc.). You should also ensure that the electrical wiring and devices are located in such a way that they are not subject to accidental damage from vehicles (e.g., 750mm above grade, on the side of a guard-rail not subject to damage by vehicles, etc.).
 - Mechanical protection for freestanding receptacles can be provided in a number of ways, the most common being wheel stops and reinforced concrete posts. Wheel stops should be 150mm wide by 150mm high and located not less than 900mm from the receptacles and associated wiring. They should be properly secured using 5/8" rods driven 300mm into the parking surface or 5/8" bolts set into a concrete slab. Reinforced concrete posts should be no less than 300mm in diameter with the wiring and outlet:
 - (a) mounted on the face of the post opposite the vehicle, or
 - (b) cast into concrete posts with the face of receptacles no less than 750mm above grade where receptacles face the vehicles, or
 - (c) mounted on rigid conduit extending beyond the top of the concrete post allowing for the installation of an outlet box.

To ensure an acceptable installation, consult with the inspection department before proceeding.