

PART 4: GENERAL CONDITIONS

BUILDINGS, STRUCTURES AND EQUIPMENT

Manuals and information

- 4.5** If this Regulation requires an operation or maintenance manual for a tool, machine or piece of equipment, the employer must ensure that before the tool, machine or piece of equipment is used in the workplace
- (a) the manual has been obtained, **and**
 - ~~(b) the supplier has provided sufficient information to identify the standard or standards to which the equipment has been manufactured, and~~
 - ~~(c) the equipment otherwise conforms to this Regulation.~~
- (b) the supplier has provided sufficient information to identify the standard or standards to which the tool, machine or equipment has been manufactured.**

Explanatory Note

There are situations in the *Occupational Health and Safety Regulation* (“OHSR”) where duplications are found between the *Workers Compensation Act* (“Act”) and the OHSR. These duplications have been removed. See sections 115(1)(b), 116(1)(b), 117(1)(c) and 120 of the Act.

PART 12: TOOLS, MACHINERY AND EQUIPMENT

AUTOMOTIVE LIFTS AND OTHER VEHICLE SUPPORTS

**Inspection
and
maintenance
records**

12.77

The employer must keep a maintenance and inspection record for each automotive lift or hoist.

~~A maintenance and inspection record for each automotive lift or hoist must be available at the workplace, and the employer must ensure that each inspection, repair, maintenance and modification to the lift or hoist is logged in the record system.~~

Explanatory Note

There are situations in the *Occupational Health and Safety Regulation* (“OHSR”) where duplications are found between provisions within the OHSR. These duplications have been removed. See section 4.9 of the OHSR.

PART 14: CRANES AND HOISTS

TOWER CRANES

Clearance **14.85** ~~A tower crane must have a minimum vertical clearance of 1 m (3.3 ft) and lateral clearance of 30 cm (1 ft) between any component of the tower crane and any obstruction, under all load conditions.~~

A tower crane must at all times

- (a) have a minimum vertical clearance of 1 m (3.3 ft) and lateral clearance of 30 cm (1 ft) between any component of the tower crane and any obstruction, under all load conditions, and**
- (b) be able to slew 360 degrees, unless otherwise specified by the crane manufacturer.**

Explanatory Note

This section has been merged with section 14.86 of the *Occupational Health and Safety Regulation* to avoid duplication in section 14.86. The existing section 14.86 duplicates section 14.85 in part.

PART 14: CRANES AND HOISTS

TOWER CRANES

Freedom to slew	14.86	A tower crane must be able to slew 360° at all times and maintain the clearances required by section 14.85, unless otherwise specified by the crane manufacturer.
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Explanatory Note

This section has been merged with section 14.85 of the *Occupational Health and Safety Regulation* (“OHSR”). See section 14.85, as amended

PART 16: MOBILE EQUIPMENT

GENERAL REQUIREMENTS

Operation and maintenance

- 16.3
- ~~(1) Mobile equipment must be maintained in safe operating condition.~~
 - ~~(2) Mobile equipment determined to be unsafe for use must be identified in a manner which will ensure that it is not inadvertently returned to service until it is made safe for use.~~
 - (3) Maintenance records for any service, repair or modification which affects the safe performance of the equipment must be maintained and be reasonably available to the operator and maintenance personnel during work hours.
 - ~~(4) The operation, inspection, repair, maintenance and modification of mobile equipment must be carried out in accordance with this Regulation and the manufacturer's instructions, or in the absence of such instructions, in accordance with good engineering practice.~~
 - (5) Servicing, maintenance and repair of mobile equipment must not be done when the equipment is operating, unless continued operation is essential to the process and a safe means is provided.
 - (6) Mobile equipment used off maintained roads must be appropriate and safe for the intended use considering factors such as the nature of the travel surface, the slope of the travel surface, and the activities to be undertaken.

Note: ~~The procedure for determining if the equipment is unsafe for use under subsection (2) is provided by requirements on reporting unsafe conditions and refusal of unsafe work in Part 3 (Rights and Responsibilities).~~

Explanatory Note

There are situations in the *Occupational Health and Safety Regulation* ("OHSR") where duplications are found between provisions within the OHSR. These duplications have been removed. Provisions that duplicate the general duties relating to manufacturer's requirements found in the OHSR have been removed. Section 4.3 of the OHSR, as amended, requires that equipment must be used and maintained in accordance with the manufacturer's requirements.

PART 22: UNDERGROUND WORKINGS

UNDERGROUND USE OF EXPLOSIVES

Restriction on ignition sources	22.74	(1) Flames or smoking are prohibited within 15 m (50 ft) of any place underground where explosives are being handled or stored.
		(2) Precautions must be taken to ensure that neither heated materials nor electrical equipment come into direct contact with explosives.

Explanatory Note

There are situations in the *Occupational Health and Safety Regulation* (“OHSR”) where duplications are found between provisions within the OHSR. These duplications have been removed. See section 21.40 of the OHSR.

PART 22: UNDERGROUND WORKINGS

HOISTS AND SHAFTS

~~Fixed ladders 22.141 A fixed ladder must meet the requirements of ANSI Standard A14.3-1992, American National Standard for Ladders – Fixed – Safety Requirements, as amended from time to time, or other standard acceptable to the board.~~

Explanatory Note

There are situations in the *Occupational Health and Safety Regulation* (“OHSR”) where duplications are found between provisions within the OHSR. These duplications have been removed. See section 13.12(1) of the OHSR. Provisions that allow the Board to accept publications, codes, standards, practices, procedures or rules other than those specified in a provision have been removed. These provisions have been replaced with one general provision in section 4.4 of the OHSR, as amended.

PART 23: OIL AND GAS

DRILLING AND SERVICING RIGS

- Ladder platforms** **23.45** ~~(1) A derrick ladder must meet the requirements of ANSI A14.3-1992 American National Standard for Ladders – Fixed – Safety Requirements or other standard acceptable to the board.~~
- (2) A personal fall arrest system meeting the requirements of Part 11 (Fall Protection) may be used in place of a ladder safety system where such ladder system is required by the standard referenced in ~~subsection (1)~~ **section 13.12(1)**.
- (3) Ladder platforms must be located as follows:
- (a) on a triple-stand derrick, 2 or more between the floor and the derrickhand platform, and one or more between the derrickhand platform and the crown;
 - (b) on a double-stand derrick, one or more between the floor and the derrickhand platform;
 - (c) on a single-stand derrick, one platform at the level of the derrickhand platform;
 - (d) at the crown of each drilling rig.
- (4) The platforms required by subsection (3) must, as far as practicable, be equally spaced, but not more than 9 m (30 ft) apart.

Explanatory Note

There are situations in the *Occupational Health and Safety Regulation* (“OHSR”) where duplications are found between provisions within the OHSR. These duplications have been removed. See section 13.12(1) of the OHSR. Provisions that allow the Board to accept publications, codes, standards, practices, procedures or rules other than those specified in a provision have been removed. These provisions have been replaced with one general provision in section 4.4 of the OHSR, as amended.