

Regulatory References

Regulation 213/91 Construction Projects		
Topic	Section	Reference
Hoisting and rigging	150	Training is required for front end loaders used to hoist equipment
	172	Cannot use straps intended for holding down equipment for hoisting
Working at heights	26	Before fall protection systems are used, a rescue procedure must be in place, posted in a prominent location, and records show staff were trained in its care and use
Regulation 851 Industrial Establishments		
Guardrails	14	Guardrails must be installed around pub galleries, approximately 1m tall with a mid-rail and toe board so tools can't slide off onto workers below
Other measures	85	A worker exposed to falling greater than 3m requires a harness that cuts the fall to 1.5m
Guarding	25	Any moving part that may endanger a worker must be guarded, preventing access to the moving part
	27	The product (ie. air or water) shall be shielded from endangering a worker
Lockout (ie. isolation)	42	The power supply to equipment shall be disconnected, locked out of service and tagged before any work is done on live parts
Material handling (falling articles)	48	(for example) chemical drums piled on their ends must be equipped with two skids in between, even if empty
Material handling (gas cylinders)	49	Gas cylinders (ie. chlorine) must be secured during storage, transportation and use, and cap protection in place when not in use
Material handling (working in confined spaces)	50	Workers must wear a safety harness, in the presence of other staff (spotter) while, for example, inspecting a storage tank, even if it is not considered a confined space because there is no hazardous atmosphere
Material handling (compressed gas)	66	Compressed air is not permitted for cleaning dust from clothes unless the nozzle is equipped with a pressure limiter and it won't result in injury to the worker (must also be protected from dust in the eyes)
Personal protective equipment (PPE)	72	Any worker required to wear PPE must be trained in its care and use

PPE (if hazard to specific appendages exists)	80	Must wear head protection
	81	Must wear eye protection
	82	Must wear foot protection
	84	Worker exposed to an object that may puncture must be protected by a shield or wear protective clothing
Maintenance and repairs	74	Water in a pipe cannot come back if doing work on a pump or pipe and injure the worker
	75	Motion must be stopped and prevented from beginning on machines before work is performed (ie. water cannot cause a pump impeller to spin and injure a worker)
	76	Control switches must be locked. Pumps must be locked out from reenergizing if being worked on
	78	Pipe work must be depressurized, drained & cleaned before dismantling, wet tapping and clamping are exempt
	42	<p>Ensuring appropriate lockout and blocking procedures before any work is done, and while it is being done, on or near live exposed parts of installations, equipment or conductors</p> <p>When more than one worker is involved in the electrical work</p> <p>“If a tag is used as a means of communication, the tag, shall...</p> <ul style="list-style-type: none"> • be made of non-conducting material; • be secured to prevent its inadvertent removal; • be placed in a conspicuous location; • state the reason the switch is disconnected and locked out; • show the name of the worker who disconnected and locked out the switch; • and show the date on which the switch was disconnected and locked out.”

To view these regulations in their entirety, please visit the following websites:

Regulation 213/91 Construction Projects

<https://www.ontario.ca/laws/regulation/910213>

Regulation 851 Industrial Establishments

<https://www.ontario.ca/laws/regulation/900851>