Acquisitions of Safetyscope

Safetyscope is now part of NATT Safety Services, a division of TPS Group of Companies.

As part of the integration process, NATT Safety Services is dedicated to ensuring a seamless transition for Safetyscope's clients, partners, and employees.

Gary Spencer will be staying with the company as the General Manager.

Merging the strengths of both companies will benefit our clients and we are confident that this acquisition will result in a strengthened, unified force in the confined space rescue, site services and safety training landscape.

NATT Safety Services will continue to provide safety training and industrial services including CPO-Approved Working at Heights, CPO-Approved JHSC Certification Training, Confined Space, Mobile Elevated Work Platform, Rope Rescue and much more.

For more information visit www.nattsafety.com or www.safetyscope.net

CSA Z797:23 Code of Practice for Access Scaffold

CSA Group is pleased to announce the publication of the new edition of CSA Z797:23 Code of practice for access scaffold. The Standard is now available for purchase in <u>PDF format</u>

in the CSA Store.

Gary T Spencer of Safetyscope was a member of the standard technical committee.

This is the second edition of CSA Z797, Code of practice for access scaffold. It supersedes the previous edition published in 2009.

The purpose of this Standard is to provide criteria for the safe erection (in this Standard, the term erection includes assembling, altering, and dismantling) and use and inspection of the various types of scaffolds.

Significant changes to this edition include:

- a) Criteria is based on a new edition of CSA S269.2 (scaffold design and engineering standard).
- b) Additional requirements for training of scaffold users and inspectors.
- c) Added guidance for assessing base soil conditions.
- d) Added precautions around power lines.
- e) Modified requirements for guardrails.
- f) Modified guidance for moving assembled scaffold systems.
- g) Updated provisions for fall protection.

It's Official

Safetyscope is approved for JHSC Refresher Training

Pursuant to the authority under subsection 7.2(1) of the Occupational Health and Safety Act (OHSA), Safetyscope is approved as a training provider to deliver the JHSC Refresher Certification program that has been approved pursuant to subsection 7.1(1) of the OHSA.



Court Bulletins Fatalities

Review the bulletin below and click on the link to know more if this hazard could occur in your workplace.

Jan 24 - CO Fatality - OJB Industries Inc Fined \$120,000

A worker was fatally injured due to carbon monoxide exposure following a fire in an oil-lubricated air c ompressor. Coworkers noticed that the sound of sandblasting stopped and then discovered the oil-lubricated compressor was on fire. Several workers went to get fire extinguishers to put the fire out. The worker who had been performing the sandblasting was found unresponsive on the ground with a respirator/helmet still on but disconnected from the air supply line.

The employer failed to ensure the compressed breathing air system was equipped with a continuous carbon monoxide monitor and properly calibrated contrary to S 10(5) of Reg.833 and S25(1)c) of the OHSA.

Jan 19 - Fall Fatality - Matpol Metal Roof Manufacturing Ltd., Fined \$110,000

A worker was fatally injured in a fall while not wearing fall protection when installing metal sheathing on a second storey roof. The employer failed, as a constructor, to ensure that every employer and every worker performing on a project complied with S 26.1(2) of Reg. 213 and S 23(1)(b) of the OHSA.

Jan 5 - Fatalities - iSpan Systems LP Fined 260,000 and East Egin Concrete Forming Ltd. Fined \$140,000

Two workers died and four others were critically injured when a section of a building under construction collapsed. iSpan Systems LP failed to ensure that a building, structure or any part thereof, was capable of supporting any loads that may be applied to it as per S25(1)(e)(iii) of the OHSA and East Egin Concrete Forming Ltd. failed to provide proper information, instruction and supervision, specifically on the use of proper concrete measuring techniques on the project as per S25(2)(a) of the OHSA.

Dec 15 - Lockout Fatality - Resolute FP Canada Fined \$500,000

An industrial electrician was fatally injured while performing maintenance on a machine that was inadequately locked out. Before the electrician attempted the repair, they worked with a maintenance team to lock out the machine according to the company's written lockout procedure. Workers also attempted to verify that isolation and de-energization of the machine had been successful, in accordance with the procedure. Resolute FP Canada Inc. failed to ensure that the machine was locked out as prescribed by S 76(a) of Reg. 851, contrary to S 25(1) (c) of the OHSA.

Dec 1 - Struck by Truck Fatality - Waste Management Canada Fined \$280,000

A worker was fatally struck by a dump truck at a landfill site. Waste Management of Canada Corporation failed, as an employer, to protect a worker by ensuring the safety measures and procedures required for a signaller were carried out, as outlined in the S 106(3) Reg 213 and S25(1)(c) of the OHSA.

Nov 30 - Crane Lift Fatality - Stouffville Glass Inc., Fined \$150,000

A worker was fatally injured while hoisting an exterior building panel into place. Stouffville Glass Inc. was subcontracted by the constructor to complete the exterior and interior glass installation, as well as the installation of exterior aluminum panels. On the day of the incident, a supervisor employed by the Company was fatally injured after an exterior building panel fell while being hoisted into place at the sixth floor of the project.

A MLITSD investigation determined that taglines used to control the motion of the panel on the crane were not attached to the load, but instead were attached to a power grip used to hoist the load, a violation of S179 Reg 213and S25(1)(c) of the OHSA.

Cranes, Hoisting and Rigging - Regulation 213 2024 Changes

Various crane-related changes and additions in Reg. 213 have been made to improve crane safety on construction sites. These changes include clarifying or adding new design, installation, maintenance, inspection, and recordkeeping requirements to better protect workers on construction sites in Ontario.

Many of these changes came into effect on Jan 1 of this year except for those changes that require equipment upgrades which will come into force on Jan 1 of next year. The specific changes are now reflected in the Regulation which include definitions, additions, amendments and revocations (withdrawals).

The new standard now refers to the CSA standards for S 150 to 164 in Section 149.1

- "CSA Standard Z248-17" Code for Tower Cranes;
- "CSA Standard Z150-16" Safety Code on Mobile Cranes;
- "CSA Standard Z150.3-17" Safety Code on Articulating Boom Cranes.

You can review Reg. 213 or for easier review of the changes that have occurs, read <u>Regulation 241/23</u> where the changes are identified.







Regulation 420/22 2024 Changes

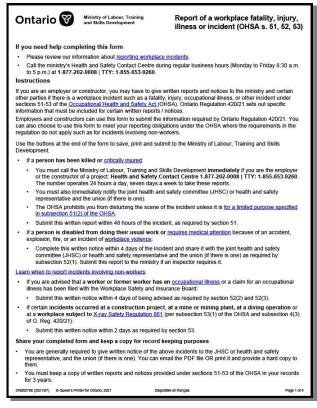
Notices And Reports Under Sections 51 To 53.1 of the Act - Fatalities, Critical Injuries, Occupational Illnesses and Other Incidents

The MLITSD has made two amendments in Reg. 420 to add a new requirement for the ministry to be notified of a failure to control a crane or a load, including any rigging failure, and for an engineer's report on the cause of the incident.

Neither of these are reflected on the on line version at this time but did come into effect on Jan 1, 2024.

ONTARIO REGULATION 242/23

- Paragraph 2 of subsection 4 (3) of Ontario Regulation 420/21 is amended by striking out "or" at the end of subparagraph x, by adding "or" at the end of subparagraph xi and by adding the following subparagraph:
 - xii. there is a failure to control a crane or a load, including any rigging failure, except where permitted under section 162 of Ontario Regulation 213/91 (Construction Projects) made under the Act.
- 2. Subsection 5 (1) of the Regulation is amended by adding the following clause:
- (a.1) the incident occurs at a workplace where Ontario Regulation 213/91 (Construction Projects) made under the Act applies and involves a failure to control a crane or a load, including any rigging failure, except where permitted under section 162 of that Regulation;



Safetyscope 2501 Rutherford Road Unit 22 Vaughan, ON L4K 2N6 416-231-3752 647-401-3348 www.safetyscope.net

Court Bulletins Critical Injuries

Review the bulletin below and click on the link to know more if this hazard could occur in your workplace.

Jan 4 - Crush Critical Injury - Nova Cold Logistics ULC Fined \$65,000

A worker, operating a lift truck, was critically injured by an automatic roll-down door, which was descending, but the sensor on its bottom leading edge was not operational and so it did not reverse when it struck the worker. The employer failed to ensure the bottom edge sensor on the roll-down H-Door was maintained in good condition, contrary to S25(2)(b) of the OHSA.

Jan 3 - Lift Truck Critical Injury - Misteelco Inc., Fined \$75,000

A worker was assisting a co-worker in moving a 735-pound, 40-foot S-beam from a pile in the yard into the shop. The co-worker was operating a forklift to lift the beams, while the other worker was on the ground to help steer the beams as they were driven through the door of the shop. The worker who had been standing beside the pile held the beam to steady and guide it. While this was being done the chain on the forks settled causing the beam to wobble and fall out of the beam clamp causing a critical injury

Misteelco Inc. failed, as an employer, to ensure the beam was handled without endangering the safety of a worker as prescribed by S 45(b) Reg. 851 and contrary to S 25(1)(c) of the OHSA

Dec 21 - Inadequate Wheel Blocking - Critical Injury - Bert's Truck and Trailer Repair Fined \$50,000

A worker was seriously injured while repairing the brakes on a motor home. Bert's Truck and Trailer Repair Inc. failed, as an employer, to protect a worker by ensuring the safety measures and procedures required for preventing an elevated vehicle from falling on a worker were carried out, as outlined in S 74 of the 851 contrary to S 66(1) of the OHSA.

Dec 21 - Forklift Critical Injury - Geerlinks Building Centre Fined \$70,000

A worker suffered critical injuries when they were struck by a forklift operated by another worker. At the time of the incident, the worker operating the forklift was not certified to operate the forklift, nor did they have Lift Truck Pedestrian Safety training. The other worker did not have Forklift Operator training or Lift Truck Pedestrian Safety training. The employer failed to provide information, instruction and/or supervision to workers regarding the operation of forklifts contrary of S25(2)(a) of the OHSA.

Dec 20 - Lack of Training Critical Injury - Consbec Inc. Contractor Fined \$125,000

A worker was critically injured when a construction drill rig tipped on uneven ground and struck them. The employer failed to ensure the worker had been provided sufficient information, instruction and supervision on the safe operation of the drill rig which was a violation of S25(2) of the OHSA.

Dec 19 - Flash fire Critical Injury - Lehigh Cement Limited Fined 190,000

Three workers were injured while performing maintenance on a cement kiln that had been running on coal dust. was being switched over to natural gas. To protect the safety of the maintenance workers that both valves of the swirl air fan should have been closed before allowing natural gas to flow into the system. Gas began to flow through the open valves into the area where the maintenance workers were replacing the jet air blower and accumulated causing a flash fire, injuring the workers. The company failed to take every precaution reasonable in the circumstances for the protection of a worker, contrary to S 25(2)(h) of the OHSA.

Dec 18 - Critical Injury - Alcot Plastics Fined \$65,000 and Supervisor Fined \$3,000

A worker was injured while attempting to clear a jam in still energized and running cutter machine on a production line. The employer and supervisor failed to ensure that a machine was guarded to prevent access to a pinch point.

Safetyscope 2501 Rutherford Road Unit 22 Vaughan, ON L4K 2N6 416-231-3752 647-401-3348 www.safetyscope.net

Court Bulletins Critical Injuries Cont...

Review the bulletin below and click on the link to know more if this hazard could occur in your workplace.



Dec 14 - Fall Critical Injury- Regional Sewer and Watermain Ltd Fined \$150,000

A worker was injured after falling from the bucket of a front-end loader. Regional Sewer and Watermain Ltd. failed to ensure the worker did not use the bucket of the front-end loader as a work platform, which is prohibited to use a font-end loader as a work platform by S 107 of Reg 213 and contrary to section 23(1)(a) of the OHSA.

Dec 12 - Crush Injury - Corporation of the Municipality of Lambton Shores Fined \$50,000

A worker was injured while trying to clean a Zamboni ice resurfacer. The employer failed to provide information, instruction and supervision to a worker with respect to the safe operation, maintenance and/or cleaning of the ice resurfacer, contrary to S 25(2)(a) of the of the OHSA.

Dec 11 - Overhead Crane Critical Injury - Sin Structures Inc. Fined \$100,000

A worker was critically injured during the construction of a bridge. Contrary to safety procedures, The employer failed to ensure equipment (overhead crane) was moved without endangering the safety of a worker as outlined in S 45(a) Reg 851 and S 25(1)(c) of the OHSA.

Dec 8 - Lock Out Critical Injury - Maple Leaf Foods Inc. Fined \$170,000

A worker was critically injured while conducting maintenance and repair on two industrial fans at the Brantford facility. During the investigation the worker demonstrated a lack of knowledge on how to properly lock out the fans to ensure they were not operational. It was discovered that a secondary electrical panel needed to be locked out or switched off to isolate the electrical supply to the fan involved, but the panel was broken at the time. This made it impossible to lock out the fan even if the worker knew how to lock it out properly. The employer failed to ensure the machine was repaired only when the motion that may endanger a worker was stopped and/or blocked, as outlined by S 75 of Reg851 and contrary to S 25(1)(c) of the OHSA.

Dec 6 - Steven Bell Roofing Company - Forced Out of Construction

A worker was observed by a ministry inspector working on a pitched roof without wearing fall protection, as required by law. Bell had four previous convictions under the Act for roofers employed by Bell for working without fall protection a violation as per S26.1(2) Reg 213 and S25(1)(c) of the OHSA. Following a guilty plea Steven Bell was given a suspended sentence, subject to a probationary order, which strips him of the right to work or employ anyone, directly or indirectly, in the construction industry.

Dec 4 - Workplace Violence Injury - Dilico Aneshinabek Family Care Fined \$80,000

Two workers were assaulted by a client resident at a group home. Dilico Anishinabek Family Care failed, as an employer, to assess the risks of workplace violence that may arise from the nature of the workplace, the type of work or the conditions of work at a workplace, contrary to S32.0.3(1) of the OHSA.

Nov 29 - Industrial Fall Injury - Ultra Manufacturing Limited Fined \$80,000

A worker was injured while cleaning the hopper (colour feeder) of a plastic injection molding machine. Ultra Manufacturing Limited failed as an employer to take the reasonable precaution of ensuring that a platform ladder was in the correct position for the safe cleaning of the hopper as per S25(2)(h) of the OHSA.

Joint Health and Safety Training (In Class and Distance Learning)

Safetyscope can help with:

- In Class sessions for Safetyscope JHSC Refresher Training
- In Class sessions for DBC Inc. JHSC Part 1 and JHSC Part 2
- Distance Learning (Virtual) Refresher training utilizing DBC Inc. approved training

Safetyscope is an approved provider

We have continued to expand our scope and now Safetyscope is an approved provider for the following:

- Toronto Water for Working at Heights
- Safetyscope is a TSSA Approved Training Provider
- Safetyscope is an approved provider for Corrections Canada
- Safetyscope is an approved provider for JHSC Refresher Training

Online Training with InFuse

Safetyscope has partnered with InFuse Compliance Systems to offer a full turn-key Health & Safety solution that I ncludes a robust suite of Online Training. For more information <u>Click Here</u>

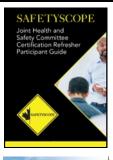
Safetyscope's Public Training Sessions

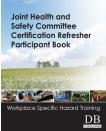
With our COVID-19 procedures in place, Safetyscope is now holding regular public training sessions in Working at Heights, Working at Heights Refresher and Confined Space Awareness.

Safetyscope Continuing to Maintaining Registration as an OWWCO Training Provider

These courses meet the criteria in subsection 29(4) of O.Reg. 128, Certification of Drinking Water System Operators and Water Quality Analysts. On Completion of training all participants will receive a certificate of completion with corresponding CEU Value.

1.	Working at Heights	.7 CEU
2.	WHMIS 2015	.4 CEU
3.	TDG	.4 CEU
4.	Working in Confined Spaces Rescue Level	2.8 CEU
5.	Confined Spaces Attendant Non Entry	1.3 CEU
6.	Confined Spaces Advanced Entrant	.7 CEU
7.	Confined Spaces Attendant Refresher	.7 CEU
8.	Confined Spaces Rescue Refresher	.7 CEU
9.	Standard First Aid	1.4 CEU
10.	Self Contained Breathing Apparatus	.4 CEU
11.	Spill Response	.7 CEU
12.	Trenching Hazards	.4 CEU

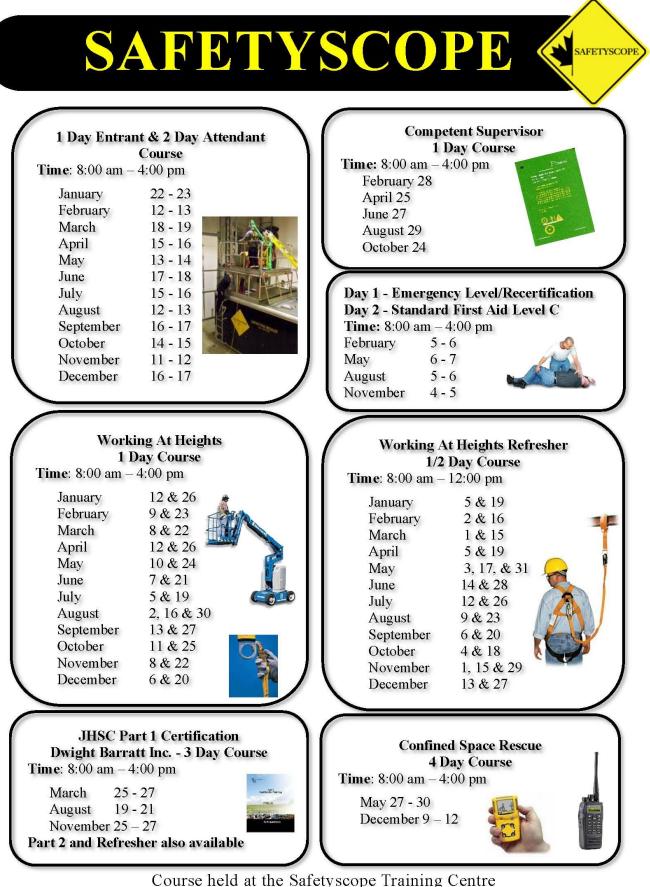












2024 SCHEDUI

ourse held at the Safetyscope Training Centre 2501 Rutherford Road Unit 22 Vaughan, Ontario L4K 2N6 Phone: 416.231.3752 E-mail: info@safetyscope.net