



Corporate Hazard Identification & Risk Control

HIRA #
15.50

Musculoskeletal Disorders

Applicable Zones:	Project	<input checked="" type="checkbox"/>	Yard	<input checked="" type="checkbox"/>	Office	<input checked="" type="checkbox"/>	Asphalt Plant	<input checked="" type="checkbox"/>
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HAZARD(S)

- Slip, Trip or Fall (P)
- Musculoskeletal Disorders (P)

PRE-CONTROL RISK

Likelihood 2	Consequence 5	Pre-Control Risk 10
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CONTROLS

Elimination

Substitution

Engineering

Always mount and dismount facing the cab (unless in an emergency situation)
Keep three points of contact while mounting and dismounting.

Administrative

PPE

High Visibility Clothing, Hard Hat & Safety Boots at a minimum must be worn at all times.
Ensure footwear is in good condition.

POST CONTROL RISK

Likelihood 1	Consequence 5	Post-Control Risk 5	Risk Reduction 5	Critical or Not Critical No
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LEGISLATIVE REFERENCES

Awareness & Training
O.Reg 297/13
Mines and Mining Plants
O.Reg 854
Construction Regulations
O.Reg 213/91
Confined Spaces
O.Reg 632/05

OTHER STANDARDS & REFERENCES

J-AAR Manual: P1.4.5
J-AAR Manual: P1.4.7
J-AAR Manual: P1.5.4.7