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Safe Job Procedures

Name of Job: Tire Change	Development Date: March 30th, 2011	Developed By: CSNS
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Possible Hazards Present

Pinch points	Tire explosion	Wrenches slipping	Muscle train
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Personal Protective Equipment (PPE) and Devices Recommended

Steel toed boots	Gloves	Safety glasses
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What is a proper safe job procedure to follow?

- Deflate tires on multi piece wheels before you remove the wheel
- Without proper tools it is unsafe to attempt to inflate or mount tires
- Follow machines manufacturer recommendations for removing tire, wheel or rim assemblies.
- Regardless of how firm the ground appears, place wood blocks under the jack
- Erect safety stand under the machine
- Handle tire and wheel or rim assembly carefully, some may be very heavy. Get assistance as required
- Before mounting a tire, lubricate the tire bead, this will allow easier seating with less air pressure
- When using bead breakers and tire tools, keep fingers and feet clear of pinch points
- When inflating tires, use tire gauge or chain tire on opposite sides

Always use clip on chuck and extension hose long enough to allow you to stand to one side and not in front or over the valve.

Please note: This document is for information purposes only as a guide. The safe job procedures (SJP) and safe work practices (SWP) created for your workplace should reflect your organizations processes, equipment and hazards as identified by a hazard analysis. Construction Safety Nova Scotia does not assume responsibility for the use of information in this document. If assistance is needed to complete a SWP and SJP for your organization please contact CSNS member services at constructionsafetyns.ca or 1.800.971.3888.