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## SAFE WORK PRACTICE

Name of Job:	Development Date:	Developed By:	Approved By:	Review Date:
Power and Hand				
Tool Use				

## **Possible Hazards Present**

Risk of eye injury from flying particles.	Use of various machinery and tools	Electric shock	Working with hand tools, powered tools and heavy powered equipment
Repetitive motion strain			

## Personal Protective Equipment (PPE) and Devices Recommended

Hearing Protection	Eye Protection	Foot protection	Fall Arrest Equipment
<b>Respirator Equipment</b>	Skin Protection	Hearing Protection	

## What are some good general safe work practices?

- **DO** ensure Electrical tools have 3 wire (grounding) cord and plug, excluding double insulated tools.
- **DO** ensure that grinder discs, buffers and stones to be used only for designed application and at rated speed.
- **DO** ensure that stationary grinders have properly adjusted tool rests and stones to be properly dressed.
- **DO** ensure that angle grinders have Original Equipment Manufacturer (O.E.M.) guard.
- **DO** make sure On/off switches are functional and positioned so Operator has access.
- **DO NOT** use accessories unless they are designed for use with the tools specified.
- **DO** ensue that saw blades are designed for the product being cut and at the rated speed, O.E.M. guards must be in place and functional.
- **DO** ensure that Chisels, punches, hammer, wrenches, etc. to have all burrs ground from striking area.
- **DO** ensure that Chisels, punches, screwdrivers, etc. to have tips properly dressed.

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.

- DO ensure that Cracked a/o splintered handles are replaced.
- **DO** ensure all tools are cleaned after use and repairs made before being properly stored.
- **DO** ensure that Tools are used for designed purpose only.
- **DO** ensure that tool repairs are performed by qualified personnel, using O.E.M. parts or equivalent.
- **DO** follow tool safe work procedures step by step.

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