Safe Work Procedure

**NOTE: DO NOT use this machine unless you have been trained in its safe use and operation.**

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| Description of Work: | Using an Air Compressor  |
| Air Compressor  Campbell Hausfeld Reconditioned 1.3 HP 8-Gallon Air Compressor | **Potential Hazards:** Electrical and compression hazard with the potential to cause harm through exposure to impact and cutting, noise and compressed air.  |
| **Personal Protective Equipment (PPE) Required** *(Check the box for required PPE*): |
| hand protectionGloves | dust maskFace Masks | safety gogglesEyeProtection | face shieldWelding Mask | foot protectionAppropriateFootwear | hearing protHearing Protection | safety apronProtective Clothing |
| [ ]  | [ ]  | [x]  | [ ]  | [x]  | [x]  | [x]  |
|  **Safe Work Procedure Checklist:** |
| 1. PRE-Operation/Task:* Task (e.g. Drawings, instructions, specifications etc.) is clearly understood.
* Ensure appropriate guarding is in place.
* Ensure release valve is clean and free from obstruction.
* Lock the wheels to prevent movement.
* Check all fittings are securely connected prior to being pressurised.
* Identify ON/OFF switch.

2. Operation/Task:* Start compressor noting pressure increase and cut out/cut in pressure.
* Do not kink or squash the hose.
* Listen for any air leaks when using the compressor and report these immediately.
* Check the compressor pressure at regular intervals.
* Release the pressure in hose prior to uncoupling.

3. POST-Operation/Task:* Release the pressure from the hose and vessel.
* Store air hose off the ground to prevent contamination from dirt.
* Return air tools to their storage area.
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| **Competent Person(s):** (The following persons are authorised to operate, supervise and test students on the equipment/process). |
| **Name:** | **Title:** | **Contact Details:** |
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