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 a Belt Sander | | | | | | | | |
| belt sander | | | | | | **Potential Hazards:** Exposed moving parts and electrical hazard with the potential to cause harm through entanglement, impact and cutting, exposure to noise, dust, projectiles and sharp objects. | | | | | |
| **Personal Protective Equipment (PPE) Required** *(Check the box for required PPE*): | | | | | | | | | | | |
| hand protection Gloves | | dust mask Face Masks | | safety gogglesEyeProtection | face shield Welding Mask | | foot protection Appropriate  Footwear | | hearing prot Hearing Protection | safety apron Protective Clothing | |
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| **Safe Work Procedure Checklist:** | | | | | | | | | | | |
| 1. PRE-Operation/Task:   * Task (e.g. Drawings, instructions, specifications etc.) is clearly understood. * Operator must be positioned out of direct line of abrasive belt at all times. * Turn on local exhaust system (if available). * Faulty equipment must not be used. * Identify ON/OFF switch and emergency stop button (if applicable).   2. Operation/Task:   * Allow sander to reach maximum revolutions before operating to avoid overloading. * Always place material on the table on the downward side to the disc travel. * Hold material firmly against stops or table before applying pressure on abrasive surface. * Keep fingers clear of disc or belt while sanding. * Never leave the machine while it is running. * Switch off sander and bring it to a complete standstill before making adjustments.   3. POST-Operation/Task:   * Switch off machine and leave work area and sander in a safe and clean state. * Ensure good housekeeping practices are in place to minimise dust build-up. | | | | | | | | | | | |
| **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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