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| Operator Name:  Date: |
| **Demonstrate the following procedures whilst disconnected from the power**   |  |  | | --- | --- | | Check blade integrity, noting specifics of TCT blade |  | | Show where bevel setting is and operate it; stopping at detents (if applicable) and arbitrary angles. |  | | Show where mitre setting is and operate it; stopping at detents and arbitrary angles. |  | | Show where sliding fence is and explain how you’d determine if it’s necessary |  | | Explain which way the teeth should face |  |   **Demonstrate the following procedures whilst connected to power**   |  |  | | --- | --- | | Cut straight cut |  | | Cut compound cut, moving guide if necessary |  |   **Understand the following things**   |  |  | | --- | --- | | How to report faults (users should not fix problems themselves) |  | | Blade must be running at full speed before the material is cut |  | | How to correctly secure work |  | | Which PPE is required or recommended (goggles required, breathing and hearing protection recommended; gloves not to be worn) |  | | Hands should be 15cm from the blade during operation |  | | Clamps are required when work holding is required at a distance less than 15cm |  | | Need to disconnect power whilst inspecting the blade |  | | Machine is used for wood only or some plastics |  | | Users must not enter yellow box areas when another user is using a power tool in that area |  | | Users must inform other hackspace users if they are cutting anything with higher than average respiratory risks |  | | Dust extraction must be used where available |  | | Arms/hands must not be placed below blade (no crossing arms for cut etc) |  | | User is responsible for cleaning up |  | |

When competence has been achieved, tick the appropriate requirement.