# Bandsaw Induction V1.2

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| Operator Name: Date: |
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|  **Machine identification and setting** The individual is able to correctly identify, describe and set/adjust the following:

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| Saw guides and thrust wheels  |  |
| Tension device GET TRAINEE TO CHECK BLADE TENSION |  |
| Mitre Fence  |  |
| Type and size of blade  |  |
| Top and bottom pulley wheel guards  |  |
| Table angle adjustment  |  |
| Start and stop controls. |  |

**Machine set up and operation**

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| No loose clothing. Hair tied back |  |
| Before working, check stop button is functional. |  |
| Keep hands 15cm away from blade at all times. |  |
| State the maximum size sections that can be safely cut  |  |
| When cutting radii check bandsaw width is appropriate: <https://www.dakin-flathers.com/blog/how-to-select-bandsaw-blade-width> |  |
| Set blade guard ~8mm above workpiece. |  |
| Trainee should cut materials to size. |  |
| Appropriate use of push sticks. |  |
| Use of mitre fence. |  |
| Always allow blade to stop before removing workpiece |  |
| Only cut round material using a V block. |  |
| No lone working. |  |
| LEAVE MACHINE IN THE STATE YOU EXPECT TO FIND IT!!!! |  |
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**Tooling The individual is able to:**

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| Identify dull and defective saw blades and teeth  |  |
| Identify possible blade fracture (clicking) |  |
| Knows to report faults to maintenance team. DO NOT CHANGE BLADE |  |

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When competence has been achieved, tick the appropriate requirement.
For operations not carried out, mark N/A for Not Applicable