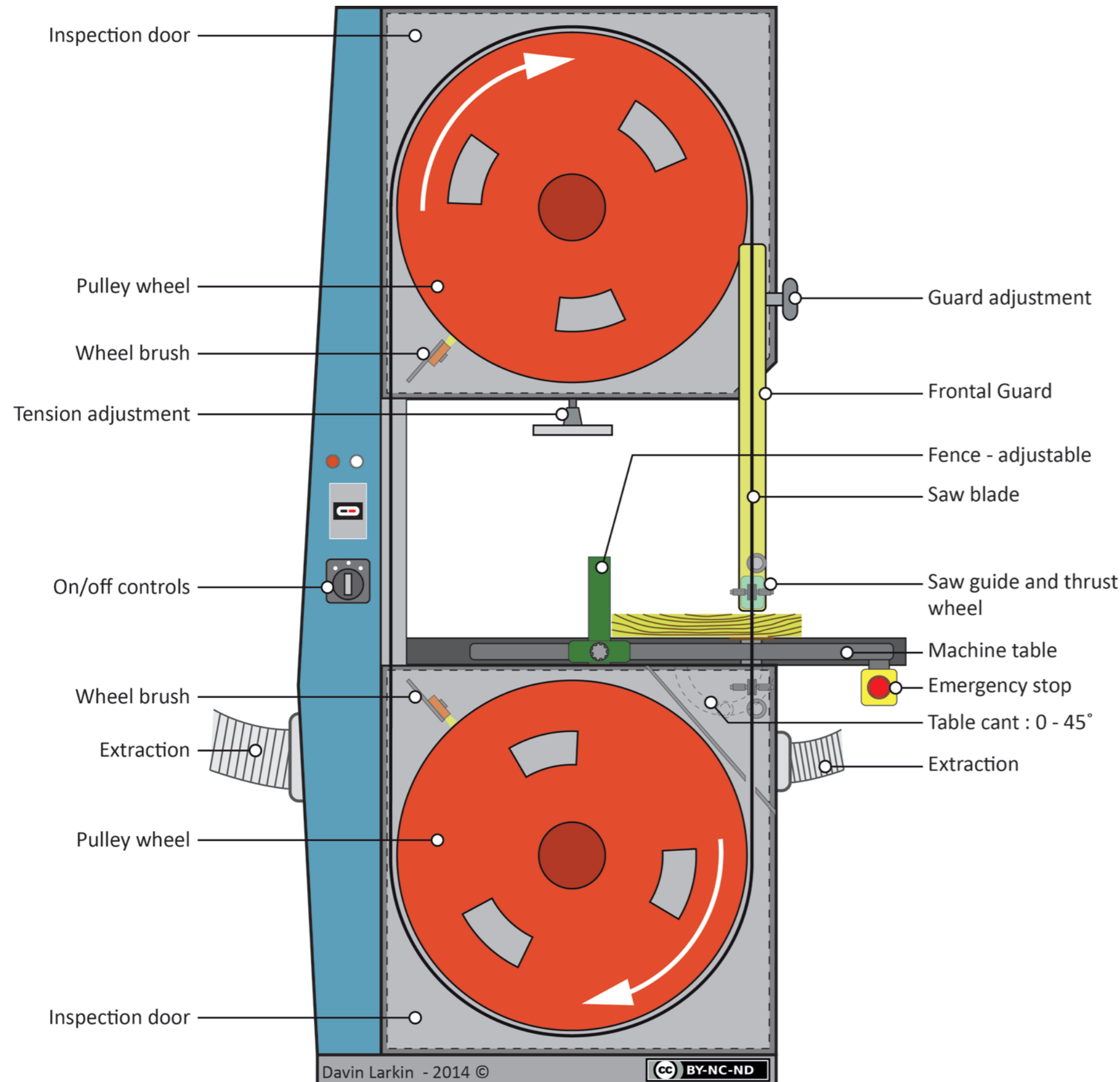


Narrow Band Saw



PPE Required



Material Restrictions

- Maximum depth of material is **200mm**
- Cutting non-wood materials i.e. metal, acrylic, etc. requires a different blade to be fitted

Machine Use

- Before switching on the Narrow Bandsaw always:
 - ensure the saw blade is in tension
 - adjust the sliding guard as close as possible to the workpiece
 - ensure blade guides give support to the whole of the blade width - up to the teeth gullets. blade guides do not grip the blade - set a small fraction away
 - ensure that the thrust wheel is adjusted correctly. The thrust wheel never comes into contact with a blade at rest - set 0.5mm away
- Feed the stock easily – let the saw do the work. If excess pressure is required the blade may twist or break, and there is the risk of your hands slipping into the moving blade
- A push-stick **MUST** be available to feed small components
- Push-sticks should be **at least 450 mm** long with a 'bird's mouth'
- **NEVER PUT YOUR HANDS IN LINE WITH THE SAW CUT FOR ANY REASON WHILE THE MACHINE IS RUNNING**

Regulations

- Adjust guard **as close as possible** to the workpiece surface
- The pulley wheels and the extent of the blade, other than that part of the blade that runs downwards between the top wheel and the machine table, must be enclosed
- The blade **MUST** be guarded by a frontal plate which is as close as is practicable to the blade and has at least one flange at right angles to the plate that extends behind the saw blade
- The narrow bandsaw saw **MUST** be braked and stop within 10 seconds
- If tension is relaxed - a **permanent notice MUST** be displayed to remind the next user to adjust the tension before starting the saw