

# Toolbox Talk

## Table and Crosscut Saws



### What?

- A table saw will help you make accurate and precise cuts on wood, they make three types of cuts: crosscut, ripping cut and a dado cut
- A Crosscut Saw is used for cutting wood across the grain

### Why?

- Table saws are designed to improve accuracy, save time and reduce the effort needed to make a straight cut
- Crosscut saws have the ability to both angle the arm and tilt the saw head for compound angle cutting
- Serious injuries will occur when guards have been removed or standard safety advice is ignored
- If you need to make adjustments, turn off the blade and wait until it comes to a full stop

### Do



- ✓ Before starting work, inspect the saw blade for missing teeth and cracks
- ✓ Ensure you have been trained and read the manufacturer's instructions before use
- ✓ Make sure you are familiar with the safety precautions
- ✓ Ensure you are wearing no loose clothing
- ✓ Where PPE as instructed
- ✓ Ensure work area is clean and tidy
- ✓ Disconnect the power before changing the blade
- ✓ Adjust the Blade Height
- ✓ Always keep your hands warm
- ✓ Never reach, maintain a proper stance
- ✓ Allow the saw to reach full speed before cutting
- ✓ Set / Adjust guards to suit the particular job
- ✓ Turn on the dust extraction system
- ✓ Use push sticks to keep fingers away from saw blade
- ✓ Keep the saw blades sharp and use the right type

### Don't



- ✗ Leave the equipment while it is running.
- ✗ Use the equipment without the dust extraction system running
- ✗ Place your fingers anywhere near the cutting position
- ✗ Use the equipment with the blade too high
- ✗ Use the equipment without the correct PPE
- ✗ Cut freehand
- ✗ Use the fence and mitre gauge together
- ✗ Use a pusher on the wrong side of the cut
- ✗ Attempt to remove jammed material with the blade running
- ✗ Reach across the saw table
- ✗ Tamper with or remove any safety guard attached to the saw, they are there to protect you and should stay there
- ✗ Start to cut until the saw blade is at full speed
- ✗ Start the saw with the blade engaged