

Using the Table Saw

- Wear the proper safety equipment. At a minimum, you must wear safety glasses. Optional equipment: ear plugs/muffs, face shield.
- **Do NOT work alone.**
- Verify that there are no obstructions on the table that may get caught in the blade.
- Verify that the blade guard is in place; if it is not, please put it in place or if it cannot be done let a technician know immediately.
- Verify that the saw is plugged in. If not, please plug it in.
- Make sure the green light near the ON/OFF switch is on. If both the red and green lights are on wait until the red light goes out before proceeding. **If the red light does not go out, let a technician know IMMEDIATELY.**
- DO NOT CUT WET or CONDUCTIVE materials. If you are not sure, ask a technician BEFORE proceeding. Test your materials first by touching them to the blade **with the saw off**. If there is a red light by the power button when the material touches the blade, Stop! **Cutting with the red light on WILL trigger the safety stop.**
- Set the blade to the proper height for your material. When properly set, you should have about ½ a saw tooth showing above the material at the blades' apex.
- Set any angles that need to be cut and verify that they are correct.
- Set the fence to the desired width.
- Power up the saw by pulling the bottom of the red button towards you. You will feel and hear a noticeable 'click' as the saw turns on.
- Make your cut. Be sure to use a push stick (the orange tool located on the fence).
- Power down the saw by pressing the red button.
- Clean up any debris and dispose of any scrap materials.
- Turn off lights and close the shop door. Make sure the door is locked. If not, let a technician know immediately.