



# MITER SAW

## Quick Guide

### Safety:

1. Always keep your hands clear of the miter box and **do not hand clamp your material**.
2. Allow blade to reach full speed before making contact.
3. Allow blade to stop fully before pulling up the saw.

### Set-Up:

1. Adjust cut angles as necessary (pivot or rotate).
2. Rest material on back fence and properly position the material. Use laser if desired.
3. Clamp one side of material using bunny clamps.
4. Ensure vacuum is connected to saw (both hose and power) and function set to AUTO.
5. Unlock linear motion if necessary.

### Use:

1. Holding the handle, press trigger 1 and lower stationary blade so that it hovers just over material surface.
2. Use trigger 2 to start blade and move down into material.
3. If needed, push blade away from you (linear movement).
4. When cut is made, release inner trigger to stop blade before pulling blade up and out of material.

**For more Wood Shop information, check out the BeAM website here:** <https://beam.unc.edu/wood-shop/>