

# Panel Saw Safety and Operation

**\*NOTICE\*** Rules and guidelines listed on this page are only reminders. Persons must read lab safety manual, machine manual, and be trained by WRL Manager.



## Safety Rules

- Safety glasses are required.
- Never saw without piece against supports.
- Never adjust saw or setup while saw is running.
- Always follow 4 inch rule.
- Don't reach across the blade.
- Never remove guard unless authorized by Technician or WRL Manager.
- Any operation other than a standard crosscut or rip cut must be approved by supervisor. This includes any blade changes.
- Never run materials containing nails, screws or other metallic objects.
- Never cut small pieces in panel saw (less than 29"x29").
- Never cut more than one piece at a time.
- If machine is malfunctioning stop immediately and report to supervisor.

## Operation

- Put on your safety glasses and hearing protection.
- If using a stop, set it at this time. Bring saw to a complete stop every time you adjust stop.
- Check direction of feed when ripping material.
- Never rip with larger material at top side of blade.
- Open blast gate and turn dust collection on, hook up hose.
- Turn saw on.
- Do not force saw when cutting.
- Return saw to top position after each cut and before removing any pieces.
- Shut blast gate and turn off dust collection unless you are proceeding to another machine or someone else is using it.
- Clean up around saw.
- Tear down all setups made. Setups may be left with approval of supervisor.