

Metal Fabrication - Safety In the Shop & On the Job



Whether in the shop or in the field – there are basic safety rules to be followed when using metal fabrication equipment!

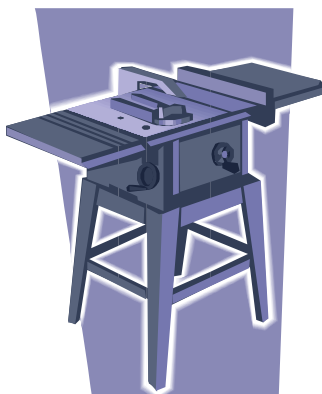
- Be familiar with the manufacturer’s safety instructions.
- Be sure you have experience using this equipment.
- Make sure equipment is properly set up and guards are in place and functioning.
- Perform a safety check of the equipment and electrical cords prior to use.
- Use the required PPE.
- Saws mounted on tables, workbenches or saw horses must be tested for stability prior to use.
- Saws held in hand are to be used with solid footing & only in locations free from debris and tripping hazards.

- No Matter What Type of Equipment – the following hazards are to be guarded:*
- *Point of Operation – at the blade*
 - *Power Transmission Apparatus – belts & pulleys*
 - *Rotating Parts – shaft ends, etc.*

Special Electrical Safety Rules:

In The Shop: use saws with “anti-automatic restart” sensors.

On the Construction Site: use Ground Fault Circuit Interrupters to protect the equipment cord and any extension cord being used.



REQUIRED PPE FOR METAL FAB SAWS....

- **Safety Glasses**
- **Face Shield**
- **Ear Muffs or other hearing protection**
- **Leather Gloves**
- **Sturdy Long Sleeves and Pant Legs**
- **Heavy Work Boots**