

## REBAR SAW BASIC SAFETY

### If unfamiliar – STOP AND ASK A MONITOR

- Eye Protection: Always wear safety goggles or a face shield to protect your eyes from flying debris and sparks.
- Hearing Protection: Use earplugs or earmuffs to minimize exposure to loud noise.
- Hand Protection: Wear heavy-duty work gloves to protect your hands from sharp edges and hot surfaces.
- Protective Clothing: Avoid loose clothing, jewelry, and tie back long hair. Wear long sleeves and pants made of non-flammable material.



### Pre-Operation Safety Checks

- Inspect the saw for any damage or defects before use. Do not operate if any parts are broken or missing. Ensure the blade is secure and not damaged.
- Check that the work area is clean, dry, and free of obstructions.
- Verify that all safety guards are in place and functioning.
- Confirm that the power cord and plug are in good condition and not frayed or damaged.

### Safe Operating Procedures

- Secure the Rebar. Clamp the metal firmly to prevent movement during cutting. Never hold the material by hand. Keep hands and fingers away from the cutting area.
- Position Yourself: Stand to the side of the blade, not directly in line with it, to avoid injury from kickback.
- Start-Up: Make sure the blade is not in contact with the material before turning on the saw.
- Cutting: Allow the saw to reach full speed before making a cut. Lower the blade slowly and steadily through the material. Do not force the saw; let the blade do the work.
- After Cutting: Wait for the blade to come to a complete stop before removing the workpiece or making adjustments.
- Emergency Stop: Know the location of the power switch and be prepared to turn off the saw immediately in case of emergency.
- Clean the saw after each use to remove metal shavings.
- If the saw is damaged or in need of maintenance, notify the Monitor.