

TOOLBOX TALK: Power Tools By: ABC Mississippi Safety Committee March 2018

POWER TOOLS

- Know the tool you are using, its application, limitations and potential hazards.
- Select the proper tool for the job.
- Don't tackle a big job with an undersized tool make-shift tools can cause accidents.
- Ground all tools unless double insulated. A double insulated tool usually has a plastic or non-conductive outside housing and 'double insulated' embossed into the case or stamped on the manufacturer's label.
- If the tool is equipped with a three-prong plug, it should be plugged into a three-hole receptacle or extension cord.
- Never break off the ground prong, it's there for your protection.
- It's a good practice to make adjustments only when the tool is unplugged.
- Keep your work area free of clutter and debris. These can become tripping hazards.
- Tool guards are designed to make tools safer. Never remove or wedge a guard out of the way.
- Construction sites change constantly. Be alert to potential hazards in your work area.
- Avoid accidental start-up. Make sure the switch is OFF before plugging in the cord or when the power has been interrupted.
- Make sure saw blades, drill bits, router cutters, etc., are sharp, clean and regularly maintained. Use only recommended accessories and follow the manufacturer's instructions.
- Do not force the tool. Each tool can do a better job at its designed speed.
- Do not over-reach. Keep proper footing and balance at all times.
- Dress properly. Avoid loose clothing that could catch in moving parts.
- Secure your work. Use clamps or a vise to hold your work whenever practical.
- Never use a tool with a frayed or damaged cord.
- Do not attempt any field repairs. Return broken tools for proper repair.
- After use return the tool to its original carrying case and store in a dry, secure location.

FOLLOW THESE GUIDELINES AND YOU WILL FIND THAT TOOLS PERFORM BETTER, OPERATE MORE SAFELY, AND LAST LONGER.