

Checklist

Power Tool Safety Checklist

	YES	NO
Be aware of power tool hazards:		
◆ Contact with unguarded points of operation		
◆ Electrical problems causing shock, fire, electrocution		
◆ Flying metal pieces, dust, shavings, etc.		
◆ Tool defects or broken parts		
◆ Carelessness		ā
Inspect tools before use for:		
◆ Proper working condition		
♦ Guards		
◆ Working constant-pressure switches or power controls		
◆ Good insulation on electrical cords	\Box	$\overline{\Box}$
◆ Grounding		
Follow these general safe practices:		
◆ Select the right tool for the job.		
◆ Follow manufacturer's instructions for use and maintenance.		ō
◆ Keep work area free of anything that could catch fire from		
a tool spark.		_
◆ Don't turn on machine unless guards are in place.		
◆ Never remove or bypass a machine guard.		
◆ Don't wear loose shirts, jewelry, or other items that could		
get caught.		_
◆ Be sure nearby workers are alerted to any danger of flying		
objects.		
◆ Keep tools properly lubricated and free of dust and dirt.		
◆ Always store tools safely to prevent accidental energization		
or falling.	_	_
Use these electrical safe practices:		
 Dry hands before handling anything electric; stand on a 		
rubber mat when using power tools in damp locations.		





Checklist Continued YES NO • Use extension cords only when necessary and when rated adequately for the job. ◆ Plug tools into proper outlets (e.g., 3-pronged cord into a 3-prong outlet). ◆ Be sure tools are grounded. ◆ Keep cords so they're not tripping hazards. ◆ Don't pull or yank cords; don't hang them over nails, bolts, or sharp edges. ◆ Don't use a tool that smokes, smells, sparks, shocks, or doesn't work properly. • Keep sharp tools away from electrical cords, body, and clothing. • Remove flammable items from work area before using sparking tools. • Disconnect cords before adjusting or changing drill bits, saw blades, etc. ◆ Turn off variable-speed and reversible tools before changing, then restart. ◆ Make sure attachments are firmly attached. **Use appropriate personal protective equipment:** ◆ Safety goggles/glasses, as specified, if job can send metal particles, dust, shavings, screws or nails flying ◆ Safety shoes, to protect from dropped tools and parts ◆ Respirators to protect lungs when required • Gloves, to protect hands from punctures, provided there's no risk of catching them in moving parts or losing control of the tool ◆ Hearing protection Be aware of ergonomics: ◆ Choose tools that fit the hand with easy-to-squeeze triggers and handles shaped so the whole hand does the work. • Report any numbness or pain in hand or wrist immediately. ◆ Identify difficult motions and get advice in how to change or limit them, as feasible.