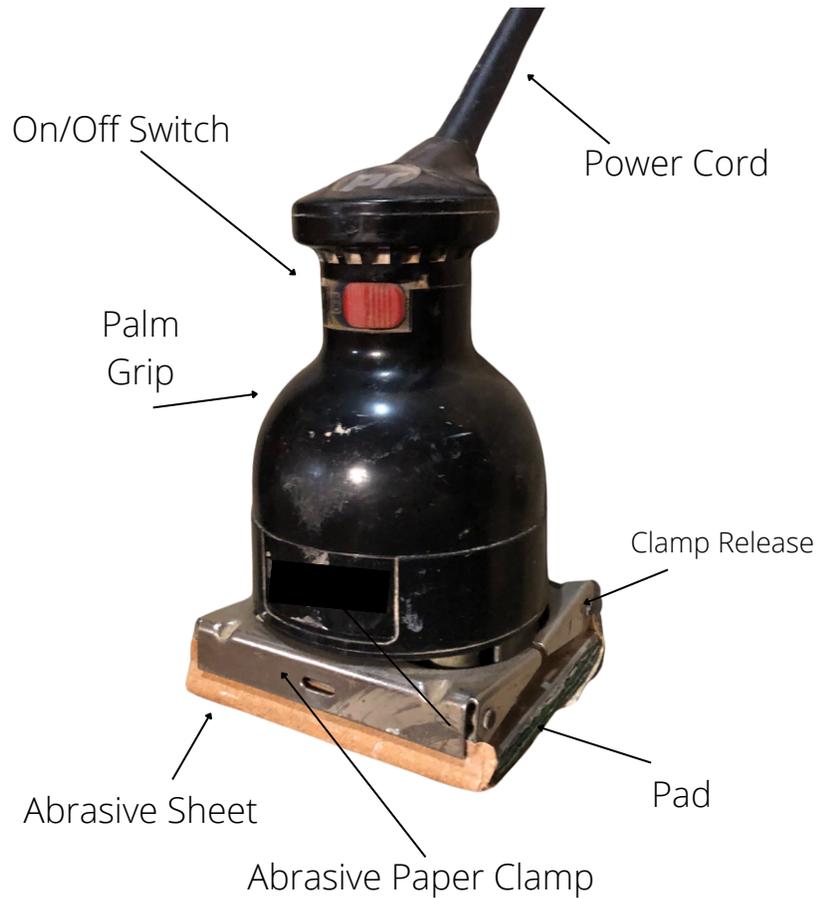


TOOL TIME

SANDER

Sander Safety

- Ensure that abrasive paper is adequately secured and not damaged.
- Ensure that the power switch is in the off position before plugging in the power cord.
- If possible, secure the workpiece with clamps while sanding.
- Keep hands and fingers clear of the abrasive pad.
- Padded gloves may be worn to help reduce vibrations from the sander. Keep gloves away from the sanding pad.
- Keep a stable body position while using the sander.
- Unplug the power cord when changing the abrasive paper.



Personal Protective Equipment

- Safety Glasses
- Hearing Protection (Recommended)
- Dust Mask (Recommended)
- Gloves (Recommended)

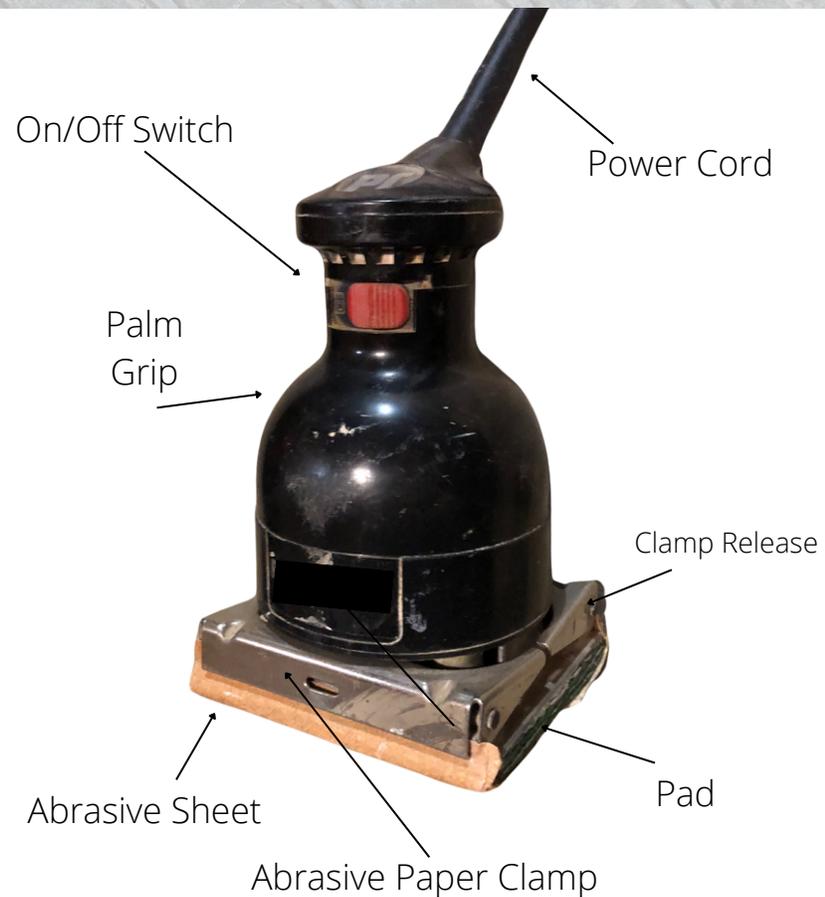
SEE BACK FOR MORE INFORMATION



TOOL TIME

Operating Procedure

- Clamp the workpiece to a firm table.
- Inspect the abrasive pad for damage.
- Ensure the sander is in the off position before plugging in the power cord.
- Maintain a firm grip on the sander.
- Turn the switch to the on position (keep sander from touching anything before turning on switch)
- Move the sander along the grain of the workpiece to remove material.
- Do not apply excessive force while sanding.
- After finishing sanding, turn off the sander and allow it to stop completely before setting the sander down.



Checklist

- Is the operator using personal protective equipment?
- Did the operator inspect the abrasive paper for damage before starting?
- Did the operator check to make sure the switch is in the off position before plugging in the sander?
- Did the operator secure the material being sanded?
- Does the operator have a stable body position?
- Did the operator keep hands away from the abrasive pad while sanding?
- Did the operator allow the sander to stop completely before setting the sander down?

VIDEO TUTORIAL



<https://vimeo.com/892249945>

This video education was created through a collaboration between:



Shepherd Center