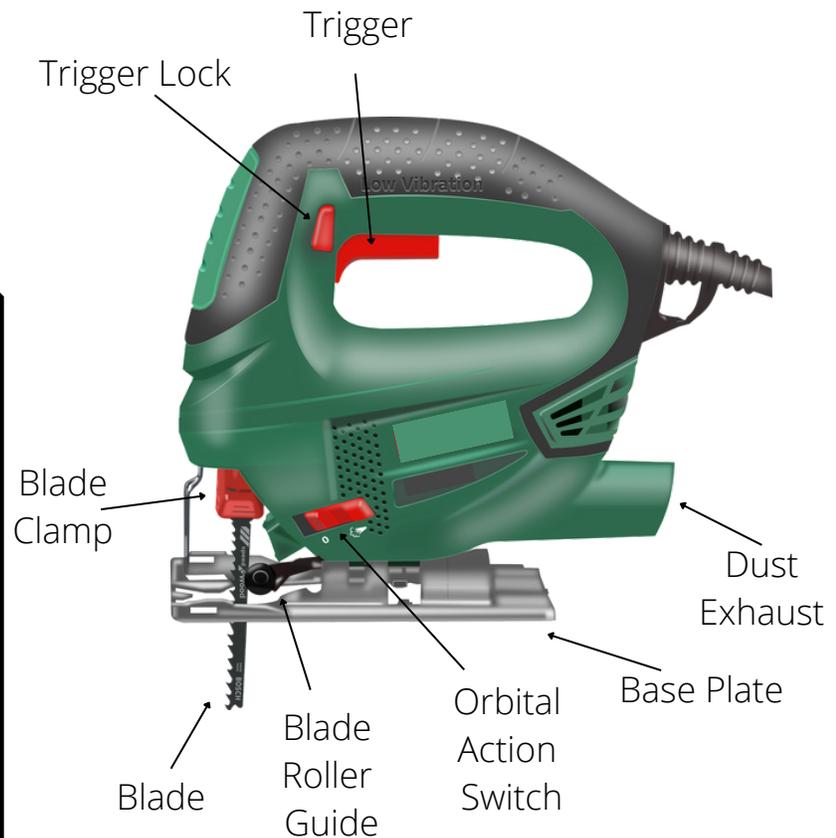


# TOOL TIME

## JIGSAW

### Jigsaw Safety

- Select a blade that is correct for the type of work and material you are cutting.
- Support the material being cut by clamping the workpiece to a sturdy base.
- Disconnect the jigsaw from the power source when making adjustments or changing the blade.
- Safety guards on the tool must be in place and functioning.
- Ensure that the blade is sharp and not bent.
- Hold the saw securely by the handle with both hands on the saw.
- Ensure the electrical cord does not become entangled by the work or cut by the saw. (If equipped)
- Keep stable footing and do not overextend when making a cut.
- Allow the saw blade to stop moving before putting the saw down.



### Personal Protective Equipment

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

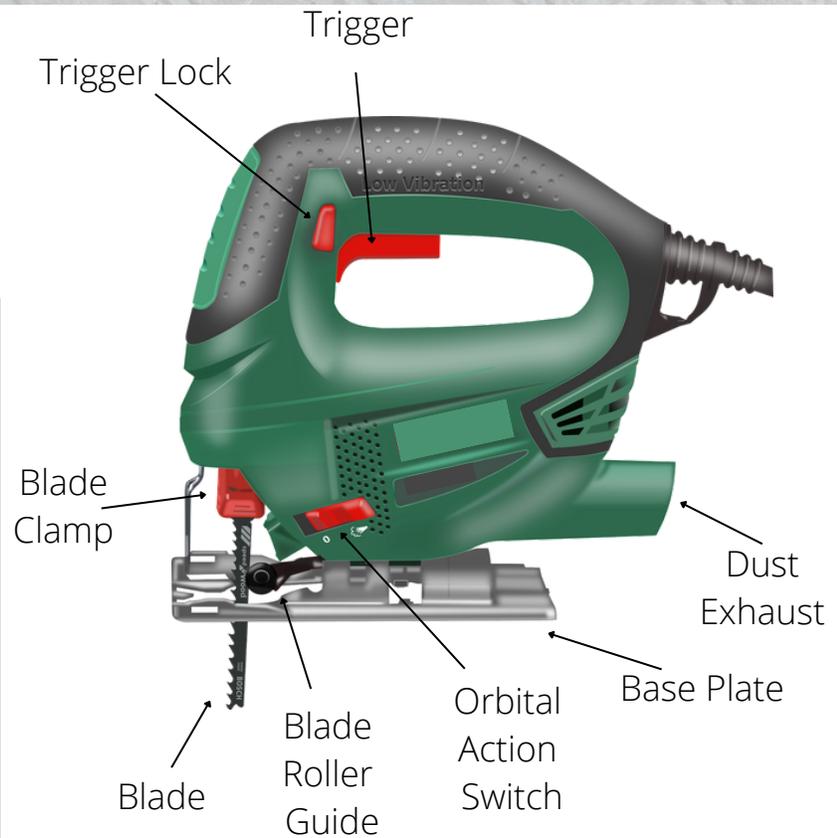
SEE BACK FOR MORE INFORMATION



# TOOL TIME

## Operating Procedure

- Mark the material with a visible line to follow during the cut.
- Align the cut line on the material with the proper notch on the saw's base to get the correct cut location.
- Place the saw base on the material to be cut with the blade clear of the material and lined up with the cut line on the material before starting the saw.
- To make the cut, pull the trigger and allow the saw to get to full speed before you start cutting.
- Push the saw through the material without applying excessive force.
- Do not cut the radius so small that it binds or bends the blade.
- Do not remove the saw from the work piece until the blade has come to a complete stop.
- Ensure the blade has stopped moving before setting the saw down.



## Checklist

- Does the saw have all guards in place and functioning properly?
- Can the operator describe the procedure for changing the blade?
- Is the operator using personal protective equipment?
- Did the operator secure the material being cut?
- Did the operator check to make sure the blade would not contact workbench?
- Does the operator have a stable body position for the cut?
- Did the operator keep hands on the saw during the cut?
- Did the operator allow the blade to stop before setting the saw down?

## VIDEO TUTORIAL



<https://vimeo.com/904111688>

This video education was created through a collaboration between:



Shepherd Center