

## CUT-OFF SAW 14"

### Safety Precautions -

- \* Guard against electric shock - Prevent body contact with grounded surfaces, such as pipes.
  - \* Don't force tool, it will do the job better and safer at the rate for which it was intended.
  - \* Don't abuse cord - Never carry tool by cord or yank it to disconnect from receptacle.
- \* Check the operating voltage is correct and that the machine is switched OFF before connecting the power supply.
  - \* Always disconnect from power supply when changing blades.
  - \* Use safety glasses or goggles and a dust mask.
  - \* Never expose the saw to rain or damp.
  - \* Keep guards in place.
  - \* Keep hands away from cutting area

### Wheel Instructions -

- \* Use only the edge (not the sides) of the wheel for cutting. Do not allow the wheel to twist or bind.
- \* Keep hands and body away from the rotating wheel. Do not wear loose clothing when using this tool.
- \* Cutting with a damaged wheel is very hazardous. After installing a new wheel, leave the tool unplugged and rotate the wheel by hand to see if it is uneven, warped, or cracked. If so, discard the wheel and replace it with a new one. Do not use a wheel that has been dropped; impact may result in breakage.
- \* Before starting a cut, step back from the tool and make a trial run to confirm that the wheel is in good condition. Trial run periods are:
  - When replacing a cut-off wheel - over 3 minutes.
  - When starting routine work - over 1 minute.
- \* Never try to remove or clamp the work piece to the tool while the cut-off wheel is rotating.
- \* Always check maximum operating speed established for wheel against machine speed.
  - Do not exceed the maximum operating speed that is marked on the wheel.
- \* Do not force a wheel onto the machine or alter the size of the arbor hole. Do not use a wheel that fits the arbor too loosely.
  - \* Do not attempt to install saw blades on this tool because it is not designed to cut wood.

### Machine Instructions -

- \* Start cutting only after the motor has reached full speed.
- \* Release switch immediately if the cu-off wheel stops rotating or if the motor sounds like it is straining.

- \* Keep flammable and fragile objects away from this tool. Do not allow cut-off sparks to contact
  - \* Place the tool securely on a flat, level surface.
  - \* Always use the tool with proper voltage specified on the tool's nameplate.
- \* Never touch a short cut-off piece until it cools.
- \* Never attempt to cut material larger than the rated capacity on the tool.
- \* Never stand in line with the wheel while cutting. Always stand to the side.
- \* Always keep guards in place.
- \* Always start the cut gently. Do not bump or bang a wheel to start a cut.
- \* Never make any freehand cuts. Always place the work piece between the vises and fence when making cuts.