



## Millwright Technology Tool List

### Required Tools

- 4.5" or 5" grinder
- Carbide-tipped scriber
- Center punch
- Chipping hammer
- Combination square
- Ear plugs (optional, non-electronic)
- Fillet weld gauge set
- Flashlight (Mini-Mag style)
- Hammer
- Hex key set (Allen wrenches)
- Leather apron (optional)
- Leather work gloves
- Leather high-top boots (steel toe preferred)
- Leather jacket
- Metal gauge
- Multimeter kit with alligator clips
- Nut driver set
- Arc-joint pliers
- 12" lineman pliers
- MIG pliers / Welpers
- 25-ft grounded extension cord
- 90-degree magnet
- Needle-nose pliers
- Side-cutting pliers
- 8" pliers or vise-grips
- Pocket level
- Putty knife
- Rod pouches (optional)
- Safety glasses
- Scientific calculator (TI-30)
- Combination screwdriver (4-in-1)
- Socket set (1/4" and 3/8")
- Striker or spark lighter
- Torch tip cleaners
- Tape measure (25 ft)
- Tool pouch or rolling tool box
- Utility knife (not pocket knife)
- Welding & cutting goggles (shade #4 or #5)
- Welding gloves (TIG and MIG)
- Welding helmet with shade #10, #11, or #12
- Wire brush
- Pipe wrap-around
- Adjustable wrench (12")
- Adjustable wrench (8")
- Combination wrench set (standard & metric)