Looking to give a Rocker Arm Welder new life?

When re-manufacturing Rocker Arm Welders, we look critically at eight main components of the welder: the frame, the bushings/bearings, the transformer, the pneumatics, the secondary, the cooling system, the weld control/initiation, and the machine testing/debugging. You receive the same quality work you have come to expect from us, along with a warranty to ensure the remanufactured Rocker Arm Welder works as expected.

Contact our knowledgeable staff today to discuss your specific application!
Rocker Arm Remanufacturing Process

**Frame**
> Stripped, degreased, and inspected for damage
> Worn surfaces machined to “new machine” specs
> Sand blasted, primed, and painted

**Rocker Arm**
> Rocker arm bushings replaced
> New bearing pin installed if necessary

**Welding Transformer**
> Tested for full performance capability, repaired as needed
> Voltage, insulation, and current evaluated
> Water passages flushed of buildup
> Frayed leads repaired as required

**Pneumatic System**
> Welding cylinder rebuilt: all packings, seals, gaskets, O-rings, and cups are replaced.
> Cylinder is tested under full pressure
> New air valves, speed control valves and LFR with pressure gauge installed.
> All air hoses replaced

**Secondary**
> Evaluated to ensure that all mating surfaces fit tightly for proper electrical connections
> Items not fitting machined to fit properly
> All insulation checked and replaced if needed

**Cooling System**
> Install parallel water manifolds with a flow switch
> All hosing color coded

**Weld Control / Initiation**
> New customer specified welding control installed
> Installation conforms to approved electrical standards
> Palm buttons or foot switches installed
> Optional disconnect can be supplied

➢ Every remanufactured welder is thoroughly tested under load by a Weld Systems Integrators technician. All documentation is included.