



FABRICATION SHOP EQUIPMENT

WELDING

FCAW (Flux-Core Arc)

SMAW (Stick)

Resistance Stud Welding

GMAW (Mig)

SAW (Submerged Arc)

GTAW (Tig or Heliarc)

Drive and idler rolls up to 30 Ton Capacity

Positioners up to 6,000 lb. Capacity

Manipulators up to 12' Vertical and 9' Horizontal

CUTTING

Flame, CNC - Burner - 4 Torch - Up to 12" Thick

Plasma Arc - Up to 3" Plate S/S or Aluminum

Shears - 3/8" X 10' Stainless and 1/2" X 10' A36

OVERHEAD CRANES

20 Ton and 10 Ton Capacities

PRESS BRAKE

400 Ton, 3/4" x 14', 1" x 10'

ARBOR PRESS

60 Ton and 200 Ton Hydraulic

PLATE ROLL

3/8" x 10' Capacity, 1" x 12' Capacity

ANGLE ROLL

6" x 6" x 1" Angle Capacity, 6-1/4" OD
Pipe/Tube, S12" x 50 lb.

IRON WORKER

75 Ton Hydraulic, 1-1/4" Ø thru 3/4" Plate,
1-1/16" Ø thru 7/8" Plate, Punch Holes,
Cope/Notch, Punch Slots and Squares

ENGINEERING SERVICES

We have Degreed Industrial, Mechanical and Civil
(registered) Engineers on Staff.

PRESSURE VESSEL FABRICATION

From Autocad Drafting to Finished Product,
National Board Certification

OTHER FABRICATION

Dragline Bucket Repair, Steel Structures, Wear
Parts, Duct Work, Transitions, Chutes, Cones,
Expansion Joints, Window Washing Equipment for
Skyscrapers, Boiler Tube Shields, Hoppers, Silos,
Tanks, Cyclones, Clinker Grinders, Riffle Distributor
Elements, Telescoping Coal Chutes, Piping,
Conveyor Rolls, Pans and Components, Pulverizer
Mill Bottoms and Wear Parts, Coal Crusher Rotors,
Guards, Fans and Housings, etc.

ASSOCIATIONS:

We are members of American Welding Society,
Society of Manufacturing Engineers, American
Society of Mechanical Engineers and Associated
General Contractors (AGC). We have Fabricators
Agreements with Triten/Tapco of Houston, Texas
and McNally Wellman of Pittsburgh, Pennsylvania.