

Edwards, Inc. fabrication team is committed to providing high-quality fabrication and meeting fast-track schedules at the best value, while remaining committed to new technology and development of shop equipment in the fabrication industry.

FACILITIES

Fabrication performed in our 150,000+ square-foot fabrication and climate controlled finishing facility with ceiling heights up to 32 feet.

FINISHING

28,000-square-foot finishing facility / booth surface preparation SSPC-SP-1 through SSPC-SP-10

QUALITY

In accordance with AWS Codes, ASME B&PV / B31 Codes, API Codes, AISC, ASNT, SNT-TC-1A and others.

In-house NACE & CWI inspectors and NDE personnel.

AWS AND ASME CERTIFIED WELDING

MANUAL Orbital welding / GMAW / GMAW-S / GTAW
SMAW / SAW / FCAW

AUTOMATIC SAW / FCAW

PLASMA CUTTING

ALLtra PG30-10S-DTR / table size = 14'-0" x 40'-0"
Plasma / Oxy-fuel cutting: carbon steel up to 8" thick / stainless steel up to 3" thick / Pierce to 2" thick

LASER CUTTING

Mitsubishi NX4020 60CF-R
6000 watt / table size = 80" x 160" /
Cuts carbon steel to 1" / stainless steel to 3/4" thick / aluminum to 1/2" thick

PUNCH PLASMA

Whitney ATC 3400 HEAVY / 75 ton punching capacity / 80" x 160" x 1" plate capacity / 3000 lb. weight capacity

CRANES

Overhead cranes up to 10 tons
Mobile cranes up to 600 tons

SHEARS

3/4" thick x 14'-0" wide



AISC MEMBER

4119 Sheep Pasture Road
Spring Hope, North Carolina 27882

1-877- EDWARDS (1-877-339-2737)

PRESS BRAKES

1,750 ton CNC PULLMAX to 2" thick x 23'-0" long
350 ton Cincinnati to 1/2" thick x 14'-0" long

ROLLING

1" thick x 10'-0" wide
3.5" thick x 12' -0" wide (pending installation)

SAWS

Maximum 40" wide x 18" high

IRON WORKER

1 3/4" hole through 1" thick plate
1 3/8" hole through 1 1/4" thick plate
1" x 14" flat bar
6" x 6" x 5/8" angle
2" round bar

CNC ANGLE PROCESSING

Ocean Angle Clipper (Capacity up to 6" x 6" x 5/8")

BEAM PROCESSING CENTER

Voortman V630 (Capacity up to 40" I-beams)
Voortman V808 8-axis robotic beam station

TUBE / PIPE POLISHING

up to 6" diameter pipe

PLATE AND CUSTOM PART POLISHING

automatic and manual

DRILLING

48" radial arm / 60" radial arm

BLANCHARD GRINDING

Grinding to 42" diameter x 11" high

LATHES

to 40" diameter x 30'-0" long

MILLING

CNC milling KomoButler VCM 40
96" x 24" XY by 22" Z

KEY SETTER

1 1/2" x 9" high

WATERJET

OMAX Maxiém 2040 13'-10" x 6' XY by 12" Z

TUBE PROCESSING CENTER

EMI 2130EL 22' lengths / 6" diameter / 1/2" wall

ASME AND NATIONAL BOARD STAMPS



visit us on the web

www.edwardsinc.com