



Our Vicksburg, Mississippi facilities put SpecFab in position to serve clients throughout the Southeast United States, as well as the entire Gulf Coast for larger equipment, with our Barge and Rail access.



CRANES			
NUMBER	CAPACITY	HEIGHT UNDER HOOK	AUX. HOOK
1	10 ton	21 ft.	-
2	15 ton	21 ft.	-
1	20 ton	21 ft.	-
1	25 ton	30 ft.	5 ton
1	50 ton	30 ft.	10 ton

BUILDINGS		
NUMBER	BAY LENGTHS	WIDTH
1	350 ft.	75 ft.
1	375 ft.	75 ft.
1	200 ft.	60 ft.
1	100 ft.	30 ft.

### Manufacturing Equipment

Cutting Equipment: Shear, Flame Cutting & Power Saws  
 Forming Equipment: Plate Roll & Press Brake  
 Machining Equipment: Mills, Lathe & Radial Drills  
 Turning Rolls: CAPACITY: 100# to 40,000#.

### Planer Mill

SpecFab's facility has one of the largest Planer Mills in North America. This large capacity mill is used to machine Compressor, Turbine, Lube Oil and other equipment bases. Used in conjunction with our fabricating capabilities we can provide complete bases & assemblies for use in virtually any industry.

The mill features a 3 axis digital readout controller for the vertical and horizontal milling heads. The heads can be run simultaneously, each having an 18" stroke and 12 speed settings.

Table Capacity 7' High x 13' Wide x 30' Long Lifting Capacity 70 tons in house (this can be augmented by using third party rigging)  
 Table Surface flat to within +/- .005"  
 Hole Location to within +/- .001"  
 Hole Dimension to within +/- .001"

### Transportation

Rail spur in shop, Barge loading within 1/4 mile & Trucking

### Shot Blast & Painting In-House

Shot, Sand and other media capabilities

### Welding

Qualified Procedures: P-1, P-4, P-4 to P-8, P-8, P-1 to P-8, P-41, P-42, P-44, P-45, P-45 to P-8, P-51 ASME B31-1, ASME B31-3, AWS D1.1  
 Weld Positioners: CAPACITY: 100# to 2,500#  
 Manipulators: 14' x 10' WITH COLD WIRE (TIG or MIG), SUB-ARC

### Quality Control/Testing

Certification No.(s): (ASME APPROVED)  
 "U" STAMP, "R" Stamp, "PP" Stamp and "S" Stamp  
 Hydro Test to 3,500 psig  
 In-House Certification to Liquid Penetrant Procedure

### Personnel

Quality 4 Instrument & Electrical 5  
 Qualified Welders 40 Instrument (Tubing) 3

### Other

A written Quality Control Program is available for review. Spec Fab utilizes Icarus estimating software for accurate prompt proposals.