



Palmetto

Precision Machining, Inc.



Palmetto Precision Machining, Inc. is dedicated to providing the best in machining for all industries. This dedication is determined by the willingness of our staff to meet the requirements of our customers by providing quality, delivery and value; with all parts manufactured at our Anderson, South Carolina facility.

Whether your needs be short-run production, prototype parts or engineering samples, please contact us. Our diversified equipment capabilities should provide us with the opportunity to meet your machining requirements.

You, as our customer, are the most important element of our business and we will continue to make every effort to establish a mutually beneficial long term partnership with you.





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P.O Box 1233
517 Camson Road
Anderson, SC 29622
Phone (864) 226-6000
Fax (864) 231-8657
www.PalmettoPrecision.com
sales@PalmettoPrecision.com

CALL US FOR THESE REQUIREMENTS AND OTHERS

- General Machining
- Shafts
- Sprockets
- CNC Turning
- CNC Milling
- Wire EDM
- Splines
- Grinding
- Pulleys
- Studs
- Bushings
- Rollers
- Spacers
- Bearing Housings
- Fixtures / Jigs
- Broaching
- Bevel Gears
- Spur Gears
- Pinion Gears
- Pick Gears
- Beam Gears
- Helical Gears
- Worm Gears
- Worm Shafts

FACILITY LIST

TURNING EQUIPMENT

- Okuma LB-15 CNC Turning Center (7" diameter x 18.9" length)
- Dae Woo Puma 12-L CNC Turning Center (16" diameter x 42" length)
- Mori Seiki SL15 Turning Center w/ SMW Bar Feed
- Longem Engine Lathe (20" x 80" between centers)
- Monarch Engine Lathe

MILLING EQUIPMENT

- OKK VM7 CNC Vertical Machining Center (20 automatic tool changer – 30" x 60" x 26" - full 4th axis - through spindle coolant)
- Okuma V4020 VMC 40" x 20" x 23"
- Heller VMC 40" x 20" x 18"
- Topwell Vertical Knee Mill (10" x 48" table with digital readout)
- Sharp Vertical Knee Mill (10" x 54" table with digital readout)
- Cincinatti Horizontal Mill (10" x 52" table)

GEAR CUTTING EQUIPMENT

- G&E 12H Gear Hob
- G&E 24H Gear Hob
- Fellows 645 Gear Shaper with Riser (36" diameter external capacity/ 48" internal capacity)
- Fellows 6 Type Gear Shaper with Riser (12" diameter external capacity/ 6" stroke capacity)
- Fellows 6 Type Gear Shaper with Riser (12" diameter external capacity/ 14" stroke capacity)
- Fellows High Speed Gear Shaper
- Gleason Bevel Gear Generator (8" diameter cap. / cladder type tooth form generation)
- Lees-Bradnel Horizontal Thread Mill

GRINDING EQUIPMENT

- Norton Cylindrical Grinder (4" diameter capacity x 18" Length)
- Acer 10 x 20 Auto Downfeed Surface Grinder
- Blanchard Surface Grinder – 36" Diameter

HONING & BROACHING EQUIPMENT

- Zagar Horizontal Hydraulic Broaching Machine #900 (24" Stroke Capacity)
- Davis Number 5 Vertical Broaching Machine
- Superior Hone Model HM

SAWING EQUIPMENT

- Doall Model C916A Automatic Feed Cutoff Saw
- Johnson V36 Vertical Band Saw

BLASTING EQUIPMENT

- Trinco Model 24/BP2 Glass Bead Blasting Cabinet

INSPECTION EQUIPMENT

- Mitutoyo BRT-M710 CMM with Renshaw Probe (24" x 38" x 22" capacity)
- Geomeasure 3000 Software Package
- Comparator Master View Surburban Tool
- Rockwell Hardness Tester
- Mitutoyo Surfometer
- Brown & Sharp Micro Height Gauge

OPERATING SOFTWARE

- CAD KEY – CAD Design Software
- MasterCam
- Micro Estimating Quoting Software

MISCELLANEOUS

- MIG, TIG, Stick Welding, Heat Treating Oven, Single Multi Spindle Drill Presses