



G. V. Industries, Inc.

MACHINE CAPABILITIES LIST

1346 Cleveland Avenue, National City, California 91950
(619) 474-3013 Fax (619) 474-1720

CNC MACHINING CENTERS

- 1 HAAS HS-IRP Horizontal Milling Center 24"x20"x22" w/4th-axis & twin pallet changer, 30hp
- 1 HAAS EC-400 Horizontal Milling Center 20"x20"x20" w/4th-axis & twin pallet changer, 30hp, 12,000 rpm Spindle
- 3 HAAS VF-3 Vertical Machining Center 40"x20"x25", 20hp
- 1 HAAS VF-2 Vertical Machining Center 30"x16"x20", 20hp
- 1 FANUC Robodrill α T21 iDL Vertical Machining Center 700mm x 400mm x 330mm, 20,000rpm Spindle
- 1 Fadal Vertical Machining Centers 80 x 30" w/4th Axis, 21 station tool changer, 30 hp
- 1 Fadal Vertical Machining Centers 60 x 30" w/4th Axis, 21 station tool changer, 30 hp
- 3 Fadal Vertical Machining Centers 40 x 20" High-Speed spindle w/4th Axis, 21 station tool changer.

QUALITY CONTROL

- 1 Brown & Sharpe Excel 7-10-7 Coordinate Measuring Machine (w/PC-DMIS CAD Software)
 - 1 Sheffield Cordax 1808 Coordinate Measuring Machine (w/QC-5000 Software)
 - 1 Mahr Federal Digimar CX2 24" Precision Digital Height Gage
 - 1 Mitutoyo Heightmatic 600 24" Precision Digital Height Gage
 - 1 Mitutoyo Profile Projector
 - 2 Mitutoyo 0-40" Height gage
 - 1 Mitutoyo 0-24" Height gage
 - 1 Federal Precision Hole Air Gage
 - 1 Mitutoyo Surface Roughness Tester
 - 1 Rockwell Hardness tester
 - 1 Mitutoyo High Power Microscope.
- Complete standard inspection measuring equipment.

CNC TURNING CENTERS

- 4 HAAS SL-30 14.5"x34"x30" swing, 30hp

ENGINE LATHE

- 1 Royal 15" x 42" Engine Lathe
- 1 DJC 22" x 50" Engine Lathe
- 1 Tsumami 6" Turret Lathe

GRINDERS

- 1 Do All Surface Grinder with 10" x 24" travel
- 1 Sunnen Precision Honing Machine
- 1 No. 2 Cincinnati Tool and Cutter Grinder
- 1 Darex E90 End Mill Sharpener
- 1 Darex SP2500 Drill Sharpener
- 1 Delta-Milwaukee Toolmaker Grinder
- 1 Jet Universal Tool and Cutter Grinder
- 1 Cutter Master HDT30 Cutter Sharpener

MILLS

- 2 ACRA Hand Mills w/Digital Readout
- 3 Universal Lagun Mills w/Digital Readout 36" x 15" travel

WELDERS

- 2 Miller Synchronwave # 300 w/TIG & MIG Capability
- 1 Hobart Plasma Cutter
- 1 Miller MIG Welder

SAWS

- 1 Cosen AH-250H 10" Automatic Production Saw
- 1 Kalamazoo Horizontal Band Saw
- 1 Acra KV-50 Vertical Band Saw, 20" throat
- 1 Dake High Speed Cut-Off Saw
- 1 Dake Low Speed Cut-Off Saw