

SPACEAGE TOOL & MANUFACTURING, INC. FACILITIES LIST

Communication/Systems Capability

EDI/EGI
 CAD File Translators IGES, DWG & DXF
 Email Address: jbusker@spaceagetool.com

Tool Room Equipment

- (2) Seats for Mastercam Design
- (2) Seats for Mastercam Design Wire & Mill
- (2) Bridgeport EZ Trak CNC Mills
- (1) Milltronics CNC Milling Machine (20" x 38")
- (1) Milltronics CNC Milling Machine (30" x 50")
- (2) Bridgeport Mills
- (1) Boyar Schultz Surface Grinder (6"x 12")
- (2) Mitsui Form Grinders with Optidress Radius Dresser (6"x 12")
- (1) Harval Surface Grinder (8"x 15")
- (1) Kent Automatic Surface Grinder (12" x 24")
- (1) Kent Automatic Surface Grinder (16" x 32")
- (2) Drill Presses
- (1) Grob Vertical Band Saw (36"x 12")
- (3) Vertical Cut-off Saws
- (1) Horizontal Cut-off Saw
- (10) Rotary Tables
- (1) Burr Beaver
- (1) Mitsubishi FA-10 Wire EDM
- (1) Fanuc Robocut a-1ie Wire EDM
- (1) Republic Lathe (15")
- (1) Thermolyne Electric Heat Treat Furnace
- (1) Electric Arc Welder
- (1) Trinco Bead Blaster
- (8) Benches & Various Tool Room Equipment

Press Room Equipment

- (7) Air Assembly Presses
 - (1) 45-ton Federal Press
 - (1) 45-ton Minster Press
 - (4) 60-ton Minster Presses
 - (1) 75-ton Minster Press
 - (1) 180-ton Minster Press
 - (2) 30-ton Bruderer High-speed Presses
 - (1) 60-ton Minster High Speed Press
 - (1) 75-ton Bruderer High Speed Press
 - (1) 110-ton Komatsu Press
 - (2) 150-ton Komatsu Press
 - (1) 30-ton Minster Press
 - (1) Di-Akro 36" Shear
- All presses are equipped with roll feeds or air feeds
- (9) Coil Unloaders-Reel Type
- Stock Straighteners
- (3) KVA Spot Welders-Computer Controls

- (1) Pencil welder
- Speedycut 10 spindle gang tapper
- Taumel T-321Spin Riveter
- Avdel 07531 Pop-Rivet System
- Avdel 4-up Riveting Table
- (1) Digi 15-lb scale
- (1) Ohaus Digital Scale 500 lb. Capacity
- (3) Tumblers and Vibratory Deburring Equipment

Office Equipment

- (1) Server with Rev Backup
- (1) Linux Mail Server
- (1) DHCP Network
- (11) PCs with Windows Operating Systems
- (1) HP LaserJet 1100, 1200 & 1300
- (1) HP Desk Jet 930C, 932C, 812C
- (1) HP LaserJet Pro MFP M127fn
- (1) HP OfficeJet Pro 8600
- (1) Epson Expression 836XL Scanner
- (1) Canon C3325i Copier
- (1) Panafax UF-560

Bar Code Printers

- (1) Sato M-84 Pro
- (1) Sato 8400RV

Inspection Equipment

- (1) Optical Comparator (12")
- (1) Optical Comparator (14")
- (2) Toolmakers Microscopes
- (3) Gauge Blocks
- (1) Gauge Pins (.005 - .750)
- (2) Cadillac Height Gauges
- (1) Surface Comparator
- (6) Surface Plates
- (1) Starrett Electronic Height Gauge
- (1) GageTalker with SPX Data/Capability Studies
- (10) Indicators & Other Miscellaneous Items

Handling Equipment

- (5) Forklifts (6400-lb Capacity)
- (4) Die Carts
- (8) Pallet Jacks (1 with Scale)
- 18' International Straight Truck

Plant Size

40,000 sq. ft. Manufacturing & Tool Room
 3,000 sq.ft. Office Space