

DON'S MACHINE SHOP, INC. - CAPACITY LIST

Last Updated: 07-15-2016

| Machinery | Qty | Capacity |
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| Mitsubishi Laser - ML135LVP | 1 | 4500W 60" x 120" sheet size |
| Mitsubishi Laser - ML315EX | 1 | 3500W 60" x 120" sheet size |
| Mitsubishi Waterjet - MW-X4-612 | 2 | 72" x 144" table 90,000 psi |
| Omax Water Jet - 80x | 1 | 72" x 150" Cut 80" x 160" Sheet 60,000psi |
| Mitsubishi Wire EDM 7V-2400R | 2 | X 23.5" Y 15.5" Z 12" |
| Mitsubishi Wire EDM 7V-1200R | 1 | X 15.75" Y 11.8" Z 12" |
| Mitsubishi Die Sinker EDM | 1 | X11.75" Y9.75" Z9.0" |
| Hartford PBM-135B | 1 | X 98.5" Y 75" Z 59" W 28" |
| Mitsubishi CNC Horizontal Boring Mill - MHT11/1416 | 1 | X 71" Y 59" Z 19" |
| HAAS CNC Horizontal Machining Center - EC1600 | 1 | X 64" Y 40" Z 32" w/ Rotary Table |
| Mitsubishi CNC Milling Center - MCV3000B | 1 | X118" Y39" Z29" |
| Mitsubishi CNC Milling Center - MW-2000B | 1 | X 80" Y35" Z 29" |
| Mitsubishi CNC Milling Center - MCV-1400A | 1 | X55" Y25.5" Z26" |
| Mitsubishi CNC Milling Center - MCV-800 | 1 | X31" Y 17" Z14" |
| Hwacheon Sirius UL+ | 1 | X 43.34" Y 23.62" Z 21.65" - 20,000 RPM Spindle |
| Hwacheon Vesta 1000 | 1 | X 39.37" Y 21.65" Z 19.69" - 10,000 RPM Spindle |
| HAAS CNC Milling Center - VS3 | 1 | X150" Y50" Z50" |
| HAAS CNC Milling Center - VF9 | 1 | X 84" Y 40" Z 30" 4-Axis Capability |
| HAAS CNC Milling Center - VF4 | 1 | X 50" Y 20" Z 25" 4-Axis Capability |
| HAAS CNC Milling Center - VF3 | 1 | X 40" Y 20" Z 25" 4-Axis Capability |
| HAAS CNC Milling Center - VF2 | 3 | X 30" Y 16" Z 20" 4-Axis Capability 1 with 10,000 RPM Spindle |
| HAAS CNC Milling Center - VF1 | 1 | X 20" Y 16" Z 20" 4-Axis Capability |
| HAAS CNC Milling Center - Mini Mills | 3 | X 16" Y 12" Z 10" |
| Hwacheon Hi-Tech 550BB | 1 | 23.23" x 43.31" 7.68" Spindle Bore |
| Hwacheon Cutex-240 | 1 | 15" x 26.5" 2.95" Spindle Bore Programmable tail stock and tummill function |
| HAAS CNC Turning Center - ST-40L | 1 | 25.5" x 80" 6.5" Spindle Bore |
| HAAS CNC Turning Center - ST-40 | 1 | 25.5" x 44" |
| HAAS CNC Turning Center - SL-30 | 1 | 10" x 24" 2.5" Spindle Bore |
| HAAS CNC Turning Center - SL-20 | 2 | 8.0" x 16" 1.25" Spindle Bore |
| Hwacheon Hi-Tech Turning Center -200 | 1 | 8" x 16" 2" Spindle Bore |
| Engine Lathes - TOS Celakovice SU125 | 1 | 49in. Dia. X 20ft. Long. 24in. Capacity for steady rest 4.0 spindle bore |
| Engine Lathes - Trans Trencin 710S | 1 | 17 in Dia. Swing Over Carriage 13' Between Centers 28" Swing Over Bed 12in. Capacity for steady rest 3.875 spindle bore |
| Engine Lathes - Clausing | 2 | 14-1/2" Dia. Swing Over Carriage 10' Between Centers 20" Swing Over Bed |
| Engine Lathes - Clausing | 2 | 14in. Dia. X 43in. Long 6in. Capacity for steady rest 2.0 spindle bore |
| Engine Lathes - Nardini 1440-E | 2 | 14in. Dia. X 40in. Long 1.75 spindle bore |
| MSC Lathe | 1 | 12in. Dia. X 36in. Long |
| Bridgeport Milling Machines. | 8 | X 30" Y 12" Z 18" |
| Chevalier FSG 2060 Surface Grinders | 2 | 20" Wide x 60" Long |
| Chevalier FSG 1224 Surface Grinders | 1 | 12" Wide x 24" Long |
| Mitsui Surface Grinders | 2 | 6" Wide x 18" Long |
| Shigiya Seiki Cylindrical Grinders | 1 | 10" Dia x 36" Length |
| Ecotech Cylindrical Grinders | 1 | 12" Dia x 50" Length |
| Bahringer Saw | 1 | Horizontal 16" x 20" Cut Size |
| Hyd-Mech Saw | 1 | Vertical 18in. Dia. |
| Darley Press Brake | 1 | 3/8" thick x 10' long 150 tons, Laser Safety System |
| Verde Press Brake | 1 | 40 Ton Electric 4' |
| Accushear | 1 | 3/8" thick x 10' long |
| Pirahna Iron Worker | 1 | 50 ton |
| Sunnen Honing Machine | 1 | 2.5" |
| D.C.Morrison (Key Seat) | 1 | Maximum Stroke = 9in. Max Ht. Under arm = 15" Max OD of part = 15" |
| Shenck Balancer | 1 | 49"max dia. 1000 lbs max 91.75" between supports |

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|----------------------------------|---|----------------------------|
| Miller Syncrowave 351 | 1 | Tig - 400 Amps |
| Miller Syncrowave 350 LX | 1 | Tig - 400 Amps |
| Miller Maxstar 200 | 2 | Tig - 200 Amps |
| Miller CP-300 | 1 | Mig - 300 Amps |
| Miller Millermatic 251 | 3 | Tig - 300 Amps |
| Miller Deltaweld 302 | 2 | Mig - 300 Amps |
| Lincoln Idealarc 250 (Tombstone) | 1 | Mig - 250 Amps |
| Lincoln Idealarc 250 | 1 | Tig - 250 Amps |
| Hypetherm | 1 | Plasma Cutter 1" thick Cut |