



What does INNOVATIVE DESIGN demand of ourselves?

Uncompromising Quality, Never Ending Ingenuity and a
Fervent Commitment to Excellence

How do we accomplish that? With the following...

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- 2- 2014 Doosan HM1000 Heavy Duty High Precision Horizontal Dual Pallet Machining Center 50 HP 6,000 RPM Spindle / 1000mm Pallets 360 deg. Indexing / 82.77" X axis Travel, 49.2" Y axis Travel, 49.2" Z axis Travel
 - 1- 2008 Daewoo Doosan HP6300 High Precision Horizontal Dual Pallet Machining Center 30 HP 10,000 RPM Spindle / 630 mm Pallets Full 4th Axis / 40" X axis Travel, 34" Y axis Travel, 34" Z axis Travel
 - 1- 2008 Daewoo Doosan Puma 240 MB High Precision Lathe live tool both X & Z 25 HP Main Spindle 4500 RPM 11.25" swing center to center 24" turn length center to center, LNS servo bar feeder , 1000 Psi high pressure Coolant pump.
 - 1- Cincinnati Milacron / Horizontal CNC Machining Center 30 HP Spindle, 48" rotary index table, 72" X axis Travel, 48" Y axis Travel, 48" Z axis Travel.
 - 1- Cincinnati Milacron / Horizontal CNC T30 Machining Center Twin Indexing Pallet 32" Pallet 30 HP Spindle, 36" X Axis Travel, 36" Y Axis Travel, 36" Z Axis Travel.
 - 1- Cincinnati Milacron / Horizontal CNC 10HC2500 Machining Center 10Hp Spindle, 100" X Axis Travel, 40" Y Axis Travel, 25" Z Axis Travel, 20" programmable index Table.
 - 1- Cincinnati Milacron / Horizontal CNC Machining Center 10 HP Spindle, 30" rotary index table, 100" X axis Travel, 40" Y axis Travel, 30" Z axis Travel.
 - 1- Cincinnati Milacron / Horizontal CNC 10HC2500 10 HP Spindle, 100" X Axis Travel, 60" Y Axis Travel, 40" Z Axis Travel.
 - 1- Cincinnati Milacron Sabre Vertical CNC Machining Center 10HP Spindle, 60" X Axis Travel, 30" Y Axis Travel, 25" Z Axis Travel
 - 1- Monarch / Spinner Vertical CNC Machining Center 10HP Spindle 8000 RPM, 24" X Axis Travel, 16" Y Axis Travel, 15" Z Axis Travel Full 4th Axis Programmable Rotary.
 - 1- Lansing Lathe 30" swing over carriage, Gap bed 42" swing in gap, 120" center to center.
 - 1- Milltronics CNC Vertical, 5 HP Spindle, 40" X axis Travel, 13" Y axis Travel, 5" Z axis Travel.
 - 1- Monarch Lathe manual 7.5 HP Spindle, 13.5" swing over ways, 32" Center to Center.
 - 1- Bridgeport Vertical "manual" machine 3 HP Spindle, 40" X axis Travel, 13" Y axis Travel, 5" Z axis Travel.

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| 1- Faro Measuring Arm 8' sphere measuring. | 1- 4000 lb electric fork truck "Clark" |
| 1- Delta Rockwell Gang Drill Press. | 1- Airco Pulse Arc 400 Mig Welder |
| 1- Delta Rockwell Drill Press. | 1- Miller 455 Mig welder |
| 1- Electro-Arc Tap Disintegrator. | 1- Miller Syncrowave 350 LS water cooled Tig Welder Ac/Dc. |
| 1 Marvel Spartan Automatic Horizontal bandsaw. | 1- Miller P350 Pulse Mig, with Alum ingun wire feeder |
| 1- Doall Surface Grinder. | 1- Lincoln Squarewave 175 Pro air cooled Tig Welder Ac/Dc. |
| 1- Anderson shaft straightening press 10 ton. | 1- 2000 Ford F550 14' Stake body Truck |
| 1- Oliver Model 600 Drill Sharpener 3" diameter capacity. | 1- 2002 Toyota Tundra Pickup |
| 1- Giddings & Lewis Exactomatic Model Winslow HC Drill Sharpener | 1- 2011 Toyota Tundra Pickup |
| 1- Cincinnati Radial Arm Drill Press | 1- 2009 International ProStar Semi, 48' x 102" Flatbed 80,000 lb Gross |
| 1- Magnaflux Particle inspection station | 2- 2015 Kenworth T680 Semi, 48' x 102" Flatbed 80,000 lb Gross |
| 1- Cat Forklift 10,000 LB Cap. Electric | 1- 2012 SolidWorks Solids Seat |
| 2- 8000 lb electric fork trucks "Yale & Cat". | 2- 2012 MasterCam Level 3 Programming Software |
| 1- Raymond Standup Lift 5,000 LB Cap Electric | |