



## MACHINING CAPABILITES

### Complete Turning Capabilities for Large and Small Components

- (8) Vertical Boring Mills from 36" swing with 20" under the rail to 25 ft. under the rail.
- (9) 50" CNC Vertical Turning center with automatic tool changer.
- (40) Engine Lathes from 16" swing with 60" between centers to 6 ft. swing with 50 ft. between centers
- (4) CNC Lathes from 12" swing by 36" between centers to 28" swing by 72" between centers.
- (1) CNC Lathe, swing over bed 27.95", swing over cross slide 24.80", distance between centers 204.72" (Hwacheon Mega-95)
- (1) CNC Lathe, swing over bed 55.11", swing over cross slide 40.15", distance between centers 236.22" with Live Tools (Geminis)
- (1) Engine Lathe, swing over bed 20.27", swing over cross slide 11.89", distance between centers 78.74" (summit)

### Complete Boring and Milling Capabilities for Large and Small Components, one off and on production runs.

- (12) Horizontal boring mills from 3" diameter bar with 36" cross travel to 6" diameter bar with 25 ft. cross travel.
- (12) Horizontal milling machines with up to 36" cross travel.
- (10) Vertical milling machines with up to 36" cross travel.
- (2) CNC Horizontal machining Centers with Pallet changers and automatic tool changers up to 50" cross travel by 30" vertical travel.
- (6) CNC Vertical Machining Centers with automatic tool changers up to 84" cross travel by 30" vertical travel.

ENGINEERING \* MACHINING\* FABRICATION

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- (8) Open sided and Double Column Planer/planer mill up to 6 ft. wide by 30ft stroke.
- (7) Radial Arm Drill Presses, hole drilling up to 4" Diameter.
- (1) Dynamic Balancing machine, capable of balancing components and assemblies up to 12 ft. Diameter by 42 ft. long.
- (1) CNC Vertical 5 axis mill, X=60.03", Y = 41.73", Z = 52.95" (Mazak)
- (1) CNC Vertical mill, X = 30" x Y = 16", Z = 22" (Tree)
- (1) CNC Vertical mill, 83" x 47.3" x 28" (Comet)