

FACILITIES LIST

11 CNC Machining Centers

- HAAS VF2-SS 12,000 RPM 16X30X20 5 Axis
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- HAAS VF2-SS 12,000 RPM 16X30X20 4 Axis
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- HAAS VF4-SS 12,000 RPM 50X20X25 5 Axis
- HAAS VF4-SS 12,000 RPM 50X20X25 5 Axis
- HAAS EC-400 15,000 RPM 22X25X22 4 Axis

4 CNC Turning Centers

- Hwacheon 31 HS 10x24
- Hwacheon 21 HS 8x18
- Hwacheon 200A 8x18
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4 Manual Milling Machines

- Bridgeport 9x48 w/Auto Broaching & DRO
- Bridgeport 9x36 w/Mitotoyo DRO

Manual Turning

- Hardinge Super Precision Tool Room Lathe
- Supermax 8 Dia x 60 Long

CAD/CAM

- Esprit Software
- CamWorks 2024 Powered by SolidWorks 2024

Inspection

1 *Ziess CMM/Vista*

- Renishaw Trigger Probe
- Calypso Software
- 15 x 18 x 11 working envelope

1 *Ziess CMM/Contura G2*

- Vast XXT Scanning Probe Head
- Calypso Software
- Reverse Engineering
- 27 x 27 x 23 working envelope
- Optical Comparator Nikon V-14
- All General Inspection Equipment/Gages

3 Wire EDMs, 1 Hole Drilling Machine

- SODICK K1C HOLE DRILLING EDM
- SODICK AQ300L 12X8X8
- SODICK AQ537 23X15X14
- SODICK AQ327 12X8X8

Saws

- Wilton 10x16 Horizontal
- Walker & Turner 21" Vertical