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## EQUIPMENT LINE SHEET

### CNC LATHES:

1. DOOSAN/DAEWOO PUMA 400LC
  - 18" Chuck, 18" Max OD X 40" Max Length
  - 35 HP, 3500 RPM
  - Fanuc Control
2. FEMCO HL55
  - 18" Chuck, 22" Max OD X 40" Max Length
  - 20 HP, 3500 RPM
  - Fanuc Control
3. DOOSAN/DAEWOO PUMA 12-LC
  - 15" Chuck, 15" Max OD X 35" Max Length
  - 40 HP, 2000 RPM
  - Mitsubishi Control
4. DOOSAN/DAEWOO PUMA 300
  - 15" Chuck, 15" Max OD X 26" Max Length
  - 35 HP, 3500 RPM
  - Fanuc Control
5. FEMCO HL35
  - 12" Chuck, 12" Max OD X 20" Max Length
  - 35 HP, 3500 RPM
  - Fanuc Control

ISO 9001-2015 (Manufacturing) & 10CRF50 APPENDIX B, ASME BPVC SECTION 3 NCA 4000 AND ASME NQA-1 1205  
CERTIFIED (Nuclear), ISO TS1021 (API COMPLIANT)

6. MORI-SEIKI SL-25 (QTY 2)
  - 10" Chuck, 9" Max OD X 20" Max Length
  - 25 HP, 3500 RPM
  - Fanuc Control
  
7. DOOSAN/DAEWOO PUMA 200 (QTY 2)
  - 8" Chuck, 8" Max OD X 16" Max Length
  - 20 HP, 3500 RPM
  - Fanuc Control
  
8. FEMCO HL25
  - 8" Chuck, 8" Max OD X 18" Max Length
  - 25 HP, 3500 RPM
  - Fanuc Control
  
9. DOOSAN/DAEAWO LYNX 2100LYSB (Live Tooling)
  - 8" Chuck, 11.8" Max OD
  - 20 hp high torque digital AC spindle motor
  - Fanuc Control
  
10. DOOSAN/DAEWOO PUMA 1500SY (Live Tooling)
  - 8" Double Chuck, 8" Max OD X 18" Max Length
  - 20 HP, 3500 RPM
  - Fanuc Control

## CNC MILLS

1. DOOSAN/DAEWOO DIAMOND DMV 3016
  - 30" X 16" X 20" Table
  - 15 HP, 8K RPM, CAT 40
  - Thru the spindle coolant, Tool Probe, Spindle Probe
  - Fanuc Control
  
2. DOOSAN/DAEWOO DIAMOND DMV5020
  - 50" X 20" X 20" Table
  - 20 HP, 8K RPM, CAT 40
  - Thru the spindle coolant, Tool Probe, Spindle Probe, 4<sup>th</sup> Axis
  - Fanuc Control
  
3. FADAL 4020FX
  - 40" X 20" X 20" Table
  - 22 HP, 10K RPM, CAT 40
  - Thru the spindle coolant, Tool Probe, Spindle Probe, 4<sup>th</sup> Axis
  - Fanuc Control

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4. HURCO VMC60
  - 60" X 26" X 24" Table
  - 35 HP, 8K RPM, CAT 50
  - Thru the spindle coolant, Tool Probe, Spindle Probe, 4<sup>th</sup> Axis
  - Advanced verification graphics software with 3D rendering
  - Winmax Control
  
5. KAFO VMC106
  - 18" X 24" X 36" Table
  - 25 HP, 10K RPM, CAT 40
  - Thru the spindle coolant, 4<sup>th</sup> Axis
  - Fanuc Control

#### CNC EDM

1. Agie Charmilles Plunge/Sinker/Ram EDM
  - 31.5" X 21.7" X 14.6" Table/Workspace
  - 1100 LBS Max Weight
  
2. Makino U6HEAT Wire EDM
  - 35" X 28" Table
  - 3306 LBS Max Weight

#### CNC SAW

1. HYDMECH H-18A
  - FULLY AUTOMATIC
  - 18.5" MAX OD CUT

#### MANUAL MILLS AND LATHES

#### INSPECTION EQUIPMENT

1. ZEISS DURAMAX LTE CMM WITH CALYPSO SOFTWARE