



GLUNT INDUSTRIES INC.

FACILITIES LIST FOR PLANT 1

**MANUFACTURE, RECONDITION, REPAIR OR
UPGRADE YOUR OLD STEEL MILL EQUIPMENT**

SHOP SQUARE FOOTAGE:

APPROXIMATELY 95,000 SQ FT.

(MACHINE SHOP DEPARTMENT)

CNC LATHE TURNING CAPACITY:

- FARREL BETTS 60" X 75' BETWEEN CENTERS, DUAL COMPOUNDS (1) FANUC CNC & (1) MANUAL
- MONARCH 36" X 19' BETWEEN CENTERS WITH ALLEN BRADLEY CONTROLS
- LEBLOND 25" X 10' BETWEEN CENTERS WITH FANUC CONTROLS
- SAMSUNG 16" X 40" BETWEEN CENTERS SLANT BED WITH FANUC CONTROLS

MANUAL LATHE TURNING CAPACITY:

- LEBLOND 42" X 19' BETWEEN CENTERS
- AMERICAN 28" X 33' BETWEEN CENTERS
- JET 14" X 30" BETWEEN CENTERS
- AMERICAN 12" X 48" BETWEEN CENTERS
- MONARCH 21" X 12' BETWEEN CENTERS
- TOS MODEL SN40-C, 16"/25" X 40" GAP BED LATHE

CNC VERTICAL TURNING LATHE CAPACITY:

- O-M DUAL CHUCK, 26" DIAMETER X 30" OF Z-TRAVEL WITH FANUC CONTROLS
- BULLARD 68" X-TRAVEL X 45" OF Z-TRAVEL WITH FANUC CONTROLS
- BULLARD 77" X-TRAVEL X 45" OF Z-TRAVEL WITH ALLEN BRADLEY CONTROLS

CNC LATHE MODEL BRIDGE MILL MACHINING CENTERS:

- MITSUBISHI M-VS 25/20 BRIDGE MILL, 79" X 158" TABLE 71" UNDER THE RAIL WITH RIGHT ANGLE HEAD ATTACHMENT AND FANUC CONTROLS
- MITSUBISHI MVR 30 BRIDGE MILL, 157" X 79" TABLE 65" UNDER THE RAIL WITH RIGHT ANGLE HEAD ATTACHMENT AND FANUC CONTROLS
- MITSUBISHI MVR 30 BRIDGE MILL, 157" X 79" TABLE 65" UNDER THE RAIL WITH RIGHT ANGLE HEAD ATTACHMENT AND FANUC CONTROLS
- INGERSOLL BRIDGE MILL, (2) 120" X 80" SHUTTLE TABLES, 60" UNDER THE RAIL WITH RIGHT ANGLE HEAD ATTACHMENT AND FANUC CONTROLS
- MITSUBISHI M-VS20/15 BRIDGE MILL, 130" X 60" TABLE, 54" UNDER THE RAIL WITH RIGHT ANGLE HEAD ATTACHMENT AND FANUC CONTROLS
- MITSUBISHI M-VS20/15 BRIDGE MILL, 130" X 60" TABLE, 54" UNDER THE RAIL WITH RIGHT ANGLE HEAD ATTACHMENT AND FANUC CONTROLS
- MITSUBISHI VS17/13 BRIDGE MILL, 130" X 51" TABLE, 48" UNDER THE RAIL WITH RIGHT ANGLE HEAD ATTACHMENT AND FANUC CONTROLS
- MAZAK V60 BRIDGE MILL, 127" X 40" TABLE, 30" UNDER THE RAIL WITH RIGHT ANGLE HEAD ATTACHMENT AND MAZAK M-PLUS CONTROL

CNC LATHE MODEL VERTICAL MACHINING CENTERS:

- ENSHU 650VX VERTICAL MILL, 68" X 30" TABLE, 30" UNDER THE SPINDLE WITH FANUC CONTROLS
- MAZAK VTC-16 VERTICAL MILL, 43" X 16" TABLE, 15" UNDER THE SPINDLE WITH MAZATROL M-PLUS CONTROLS
- OKUMA 5V VERTICAL MILL, 21" X 48" TABLE, 18" UNDER THE SPINDLE WITH FANUC CONTROLS
- JOHNFORD VMC-824 VERTICAL MILL, 21" X 36" TABLE, 18" UNDER THE SPINDLE WITH FANUC CONTROLS
- LAGUN FT-2S VERTICAL MILL, 10" X 48" TABLE, 15" UNDER THE SPINDLE WITH DIGITAL READ OUTS
- MORI SEIKI
- ENCO 1.5kw VARIABLE SPEED DRIVE, POWER FEED TABLE VERTICAL MILLING MACHINE

LARGE FLOOR MILLS:

- GRAY MODEL 780FC, 528" X 144" TABLE, 144" OF Y AXIS TRAVEL, 527" OF X AXIS TRAVEL, 36" OF SADDLE TRAVEL, AND 60" OF SPINDLE TRAVEL, 8" DIAMETER SPINDLE WITH A 10' ROTARY TABLE AND ALLEN BRADLEY CONTROLS
- GRAY MODEL 780FC, 528" X 144" TABLE, 144" OF Y AXIS TRAVEL, 527" OF X AXIS TRAVEL, 36" OF SADDLE TRAVEL, AND 60" OF SPINDLE TRAVEL, 8" DIAMETER SPINDLE WITH DIGITAL READ OUTS

HORIZONTAL BORING MILLS:

- G & L 65-H5-T, 60" X 144" TABLE, 130" OF X AXIS TRAVEL, 70" OF Y AXIS TRAVEL AND 60" OF SADDLE TRAVEL 5" DIAMETER SPINDLE WITH ALLEN BRADLEY CONTROLS
- G & L 65-H5-T, 60" X 144" TABLE, 130" OF X AXIS TRAVEL, 70" OF Y AXIS TRAVEL AND 60" OF SADDLE TRAVEL 5" DIAMETER SPINDLE WITH ALLEN BRADLEY CONTROLS
- G & L 70-G5-T-3X, 60" X 120" TABLE, 108" OF X AXIS TRAVEL, 70" OF Y AXIS TRAVEL, AND 60" OF SADDLE TRAVEL, 5" DIAMETER SPINDLE WITH DIGITAL READ OUTS
- MITSUBISHI M-HT13/1250. 50" X 50" DRIVEN ROTARY TABLE, 64" OF X AXIS TRAVEL, 54" OF Y AXIS TRAVEL, AND 57" OF SADDLE TRAVEL WITH FANUC CONTROLS

SURFACE GRINDING:

- BROWN & SHARP 6" X 18" TABLE WITH MAGNETIC CHUCK
- OKAMOTO 30" X 70" TABLE WITH MAGNETIC CHUCK

WELD SHOP EQUIPMENT:

- (5) MIG WELD STATIONS
- (1) VERSA WELD STATION WITH A RANSOM 12,000 LB. POSITIONER
- 57" DIAMETER X 45' BETWEEN CENTERS DUAL HEAD SUBMERGED ARC WELD LATHE
- 18' X 24' X 16' DEEP STRESS RELIEVING FURNACE
- 60" X 36" X 4' DEEP STRESS RELIEVING FURNACE

ASSEMBLY/DISASSEMBLY AND CLEANING DEPT:

- WATSON STILLMAN 600 TON HORIZONTAL PRESS
- HANNIFIN 100 TON C-FRAME VERTICAL PRESS
- 24' X 24' STEAM CLEAN PIT
- HANSON 12' DIAMETER ROTARY PARTS WASHER 30,000 LB. CAPACITY
- PROCECO 60" DIAMETER ROTARY PARTS WASHER
- WHEELABRATOR SHOT BLAST UNIT WITH AN 8' DIAMETER ROTARY TABLE
- 40' X 40' SAND BLAST PIT

INSPECTION DEPARTMENT:

- FULL DIMENSIONAL CAPABILITY
- NDT TO INCLUDE DIE PEN/MAG PART/UT
- GEOMETRIC CAPABILITY
- SPECTRO ANALYSIS FOR MATERIAL CHEMISTRY
- 72" X 144" X 18" THICK PRECISION GRANITE TABLE
- FARO ARM PORTABLE COORDINATE MEASURING MACHINE

CRANE CAPACITY:

- (9) OVERHEAD BRIDGE CRANES RANGING FROM 5 TON CAPACITY TO 45 TON CAPACITY UP TO 26' UNDER THE HOOK

TRANSPORTATION:

- INTERNATIONAL 5 TON WITH A 22' FLAT BED
- FREIGHTLINER WITH A 30' BED AND 30,000 LB CAPACITY
- ALL LONG AND SHORT HAUL TRACTOR TRAILER SERVICES
- CHEVY SILVERADO 2500 1-TON