



Equipment List

Jet Machine Works, Inc.

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CNC Vertical Boring Mills

124" Bullard Vertical Boring Mill with Fanuc OiTD Controls

- Capable of 140" Swing

120" Schiess Vertical Boring Mill with AUTOCON Dynapath 40-T Controls

- Capable of 153 ½" Diameter and Height of 103.5" Under the Rail

118" Monarch Vertical Boring Mill with Fanuc OiT Controls

- Capable of 150" Diameter and Height of 118" Under the Rail

108" Bullard Vertical Boring Mill with Fanuc 16-TT Controls

- Equipped with Twin Rams and Capable of Height of 96" Under the Rail

86" Bullard Dynatrol Vertical Boring Mill with Fagor Controls

- Equipped with Ram & Turret and Capable of 86" Under the Rail

72" G & L Vertical Boring Mill with Fanuc Controls

- Capable of Height of 84" Under the Rail

HNK Model VTC 16/20R with Fanuc 31i Control

- Equipped with a 63" Table with a 78" Swing

62" Bullard Dyn-Au-Tape with AUTOCON Dynapath Controls

- Equipped with 12 Position Tool Changer

56" Bullard Dyn-Au-Tape with with Fanuc OiT Controls

- Equipped with High Column and Capable of Height of 68" Under the Rail

52" G & L Vertical Boring Mill

- Capable of Height of 68" Under the Rail

49.2" Schiess Vertical Boring Mill with Fanuc OiTD Controls

- Capable of 72" Diameter and Height of 62" Under the Rail

48" G & L Vertical Boring Mill with Fanuc OiTC Controls

- Capable of 62" Diameter and Height of 62" Under the Rail

CNC Vertical Turret Lathes

56" Bullard Dyn-Au-Tape with AUTOCON Dynapath 4 Axis Controls

- Capable of 56" Vertical Height and Equipped with Side Head with Controls

46" Bullard Dyn-Au-Tape with AUTOCON Dynapath Controls

46" Bullard Vertical Turret Lathe with Fanuc OiTD Controls

- Equipped with High Column & Capable of 62" Under the Rail
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CNC Engine Lathes

6642 LeBlond CNC Lathe with Fanuc OiTC Controls

- Wide Bed length and 240" between Centers

6040 American CNC Lathe with Fanuc 16T Controls

- Capable of 50" Diameter Chuck and 60" Swing over the ways
- Capable of 40" Swing over the cross-slide 20' between Centers
- 12 ½ Spindle Bore

5035 American CNC Lathe with Fagor 8040 Controls

- Capable of 50" Swing over the ways and 108" between Centers
- Capable of 35" Swing over the cross-slide

Daewoo PUMA 18 CNC Lathe with Fanuc 16T Controls

CNC Machining Centers

Orion 1250 Machining Center with G & L 8000 Controls

- Equipped with 2 Pallet System

(2) Toyoda FH-80 Horizontal Machining Centers with FANUC 15-M Controls

- Equipped with 2 Pallet Shuttle System and 128 Position Tool Changer

Johnford VMC-1600HD Vertical Machining Center

- 63" x 31.5" x 28" Travels with 6,000 rpm Spindle
- 50 Taper Machine with 1000 psi Coolant thru Spindle

CNC Double Column Machine Centers

Mitsubishi MVR40 236" X 118" with Riser Block for Extended Vertical Height

- with Fanuc 31i Control
- 147" between Columns
- Table Load Capacity 77,000 lbs

Mitsubishi MVR30 118" X 78" with 64" Vertical Height

- with Fanuc 31i Control
- 100" between Columns
- Table Load Capacity 44,000 lbs
- Live 90° Head offering Full Contouring

Mitsubishi MVS25A 165" X 98" with 72" Vertical Height

- Fanuc 15M Controls
- 98" between Columns
- Table Load Capacity 44,000 lbs

Johnford DMC-2100SH Double Column Machining Center

- 82.7" X 70" X 31.5" Travels and 6,000 rpm Spindle
- 50 Taper Machine with 1000 psi Coolant thru Spindle
- Table Load Capacity 22,000 lbs

Johnford DMC-2100 Double Column Machining Center

- 80.7" x 44" x 31.5" Travels
- Fanuc 18M Controls

CNC Horizontal Boring Mills

Giddings and Lewis 5" Spindle with FANUC 16iM Controls

- 72" Vertical Height with 120" Cross Travels

Giddings and Lewis Fraser 5" Spindle with AUTOCON Dynapath Controls

Lucas 5" Spindle with AUTOCON Dynapath 40 Controls

- 72" Vertical Height with 120" Cross Travel

CNC Horizontal Boring Mills

HNK HB-150 5.9" Spindle with Fanuc 31i Control

- Capable of:
 - ◆ 90" Vertical Height X 118" Cross Travel X 63" Column Travel
 - ◆ 44,000 lbs Table Load Capacity
 - Equipped with:
 - ◆ 87" X 79" Built-In Rotary Table
 - ◆ 40 Station Tool Changer
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Lathes

36" Monarch T-Lathe

26" Lodge and Shipley 9 1/2" Hollow Spindle with 96" between Centers

20" x 96" Axelson Engine Lathe with Taper Attachment

Graziano SAG 22

Floor Mills

8" Giddings and Lewis Floor Mill with Digital Readouts

- Capable of 144" Vertical Travel with 144" Cross Travel
- Equipped with:
 - ◆ (96" x 144") Gear Driven Rotary Table
 - ◆ 48" Facing Head
 - ◆ 90° Milling Attachment
 - ◆ Tail Stock for Line Boring

7" Lucas Floor Mill with Digital Read Outs

- Capable of 96" Vertical Height and 25' Cross Travel
- Equipped with (96" x 96") Gear Driven Rotary Table

6" Giddings and Lewis Floor Mill with Digital Read Outs

- Capable of 86" Vertical Travel with 144" Cross Travel
- Equipped with Powered Rotary Tables

Horizontal Mills

- 4" Giddings and Lewis Horizontal Boring Mill
 - 3" Giddings and Lewis Horizontal Boring Mill with Digital Read Outs
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Mills

- Bridgeport Mill
 - Comet (Bridgeport Style) Mill
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Drill Press

- Cincinnati Bickford 7' Radial Arm Drill Press
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Saws

- Marvel #8 Saw
 - TF24RS DoAll
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Cranes

- (6) 15 Ton Bridge Cranes
 - 10 Ton Bridge Crane
 - 5 Ton Bridge Crane
 - 2 Ton JIB Cranes
 - 1/2 Ton JIB Cranes
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Forklifts

- 52,000 lb Wiggins Forklift
- 36,000 lb Hyster Forklift
- 30,000 lb Clark Forklift
- (2) 8,000 lb Forklifts
- 6,000 lb Forklift

Inspection Tools Featuring 8.2' Romer Model 7525 Portable CMM

Jet Machine Works, Inc. was established in 1977 as a family owned & operated Job Shop. Our facility contains approximately 75,500 square feet, located near the Intercontinental Airport in Houston, Texas. The current Personnel Level is 46 of which all are dedicated to producing and maintaining the degree of High-Quality demanded in Today's Market Place.

Customer Visitation is Invited and Encouraged!

We appreciate any opportunities you extend to us to fulfill your sub-contract requirements.