



FABRICATION EQUIPMENT LIST

CNC Machining Centers

1	Mazak VTC 200C 4 axis Vertical Machining Center	65 x 20 x 20
1	Mori Seiki MV 65 Vertical Machining Center	50 x 25
2	Okuma MX-40A 3½ axis Horizontal Machining Center	22 x 24 x 22
1	Okuma MA-40A 3½ axis Vertical Machining Centers	22 x 24 x 22
1	Okuma Cadetmate 3-Axis Vertical Machining Center	40 x 20 x 20
2	Fadal 3 axis Vertical Machining Center	40 x 20 x 16
1	Kitamura 2.5 axis Vertical Machining Center	30 x 16 x 16
1	Okuma MC-V4020 3 Axis Vertical Machining Center	40 x 20 x 20
1	Bridgeport Boss 4	33 x 14 x 14
1	Brother 3½ axis Vertical Drilling and Tapping Machine	19 x 14 x 10
1	Mori Seiki SL 4 2-Axis Chuck	18" Swing
1	Mori Seiki SL 45 2-Axis Chuck	24" Swing
1	Okuma Lathe LU15M	16" Swing

Press Brakes

1	Promecam 35 ton Press Brake	
1	Promecam 70 ton Press Brake	
1	Amada 137 Ton/8-Axis Press Brake	10' Bed Length
1	Toyokoki APB286 - 33 Ton Press Brake	
1	Amada RG 50-LD 55 Ton Brake	
1	Amada SPH-60 60 Ton Brake	39" Bed Length
1	Atek 24 Ton Brake	
1	Atek 42 Ton Brake	

Punch Presses

1	Verson 125 Ton Punch Press	34 x 22
1	Verson 150 Ton Punch Press	50 x 30
1	V&O 60 Ton Punch Press	26 x 13
2	Bliss 60 Ton Punch Press	26 x 13
1	Bliss 35 Ton Punch Press	27 x 17
1	Bliss 20 Ton Repeater Press	26 x 13
1	Torc-Pac 32 Ton Punch Press	24 x 15
1	L&J 100 Ton Punch Press	48 x 28
1	Komatsu 110 MT	110 x 70cm.
1	Komatsu 80 MT	100 x 60 cm.
1	Pacific 110 Ton Press	27 x 42
1	Minster 75 Ton Press	24 x 36
1	Minster 100 Ton Press	48 x 41
1	Minster 45 Ton Press	28 x 18
1	Multipress	20 x 12



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CNC Water Jet

- 1 Omax Water Jet
- 1 Jet Edge

24 x 50
48" x 48" x 8" per head

Manual Machining Centers

- 1 Van Norman Milling Machine
- 1 Horizontal Milling Machine
- 1 Bridgeport Series 1

33 x 14 x 14

33 x 14 x 14

Turret Presses

- 1 Amada Turret Press, Pega 345K
- 1 Finn Power Turret Press, TP3000IFZ
- 2 Finn Power Turret Press, TP2520IF2

33 Ton, 58 Station

33 Ton, 22 Station

32 Ton, 21 Station

Misc Presses

- 1 Nova Press BD3 for Bar
- 1 Nova Press BD3 for Rod

17 Ton

17 Ton

Bus Bar Fabricator

- 1 Franklin Bus Bar Fabricator

24 Tool, 2 gag, 40 Tons/gag

Saws

- 1 Metlsaw Precision Cut-Off Saw
- 1 Metlsaw Precision Cut-Off Saw
- 1 Cut-Off Saw
- 1 Oliver Circular Saw
- 1 Klingelhofer Saw

26 x 6

26 x 8

26 x 8

144 x 144 x 6

6 x 6

Drilling - Tapping

- 1 6 Station Rockwell Drilling Machines
- 1 7 Station Rockwell Drilling Machines
- 1 Natco Combination Drill/Tap Machine
- 1 Proconier Combination Drill/Tap Machine
- 1 Proconier Combination Drill/Tap Machine
- 4 Clausing Drilling Machines
- 1 Arboga Drilling Machine
- 2 Clausing Drilling Machines
- 1 Index Drilling Machine
- 2 Manual Hem Band Saws
- 1 Manual Hem Band Saw
- 1 Manual Hem Band Saw
- 1 Amada Band Saw
- 2 Hand Tapping Arms

Gang Drills

Gang Drills

24 Spindle (Max)

3 Spindle

1 Spindle

14 x 16

19 x 26

42 x 38

42 x 38

Misc Equipment

- 1 PEMSerter Series 4, 3 Ton
- 1 Wern Beveler
- 1 Roll Flatner
- 1 Weldotron Oven for Heat Shrink

3" Throat

24" x 30"

Milling

- 1 Heckert Milling Machine
- 1 Rockford Milling Machine

45 x 130 x 25

42 x 90 x 20

Bar Lathes

1	LeBlond Bar Lathe	13 x 140
1	Tos Bar Lathe	18 x 150
1	Monarch Bar Lathe	13 x 117

Turret Lathes

1	Bullard Vertical Turret Lathe	64 x 40
1	Warner & Swasey Horizontal Turret Lathe	24 x 15

Quality Assurance Mechanical Test Equipment

2	Starret Optical Comparator	14"
1	Mitutoyo Coordinate Measuring Machine	20 x 16 x 16
1	Instron Tensile Tester	10,000 lbs.
1	Riehle Tensile Tester	60,000 Lbs.
1	MTS Tensile Tester	Tape Test
4	Rockwell Hardness Testers	
3	Conductivity	
1	Bend Testing	
1	Grain Testing	

Q.A. Chemical Test Equipment

1	Varian IPC - Atomic Emission Spectrometer
1	X-Ray Florescence Spectrometer
1	Varian Atomic Absorption Spectra Photometer
1	Optical Emission Spectrometer
1	Leco Oxygen Determinator
1	Leco Carbon and Sulfur Determinator

Deburring Equipment

1	Almco OR-10 High Energy Vibratory Tumbler	10 cu. ft.
1	Torex Vibratory Tumbler	12 cu. ft.
1	Torex Vibratory Tumbler	5 cu. ft.

Die Room Equipment

1	Bridgeport 1.5 HP Vertical Milling Machine	
1	Bridgeport 1 HP Vertical Milling Machine	
1	Acer Ultima 2 HP Vertical Milling Machine	
1	Thompson Automatic Wet Grinder	6 x 18
1	Clausing Manual Grinder	6 x 18
1	Monarch Lathe	16" Spindle Swing
1	Acer Dynamic Lathe	20" Spindle Swing
1	Sebastian Lathe HP	20" Spindle Swing
1	Powermatic Vertical Band Saw	
1	MSC Horizontal Ban Saw	
1	DoAll Vertical Band Saw	
1	Kalamazoo Horizontal Band Saw	
1	Rockwell Drill Press	20"
1	Bergonzi Heavy Duty Radial Drill	
1	Paragon Heat Treating Furnace	18"W x 12"H x 20"L
1	Corel Hand Operated Surface Grinder	6" x 12"
1	Norton Hydraulic Surface Grinder	6" x 18"
1	Norton Hydraulic Surface Grinder	10" x 36"
1	Norton Hydraulic Cylindrical Grinder	20" x 36"
1	AMROX Hydraulic Press	20 Ton