



EQUIPMENT LIST

Laser

I.D.	MANUFACTURER	DESCRIPTION	MODEL NO.	WORKING RANGE
LASER-1	Mitsubishi	Laser 1 Automated Tower 1	MSCIII3015-EX	60"x120", 4.5kw Resonator
LASER-2	Mitsubishi	Laser 2 Automated Tower 1	MSCIII3015-EX	60"x120", 4.5kw Resonator
LASER-3	Mitsubishi	Laser 3 Automated Tower 1	MSCIII3015-EX	60"x120", 4.5kw Resonator
LASER-4	Mitsubishi	Laser	ML3015LVP(S)-40CFX	60"x120", 4kw Resonator
LASER-5	Mitsubishi	Laser 1 Automated Tower 2	MSCII3015LVC-35CFX	60"x120", 3.5kw Resonator
LASER-6	Mitsubishi	Laser 2 Automated Tower 2	MSCII3015LVC-35CFX	60"x120", 3.5kw Resonator
LASER-7	Tanaka	Laser	LMXR2	12"x75", 4kw Resonator
LASER-7	Mitsubishi	Laser	NX-60CF-R	81.59"x159.4", 6kw Resonator

Punch

I.D.	MANUFACTURER	DESCRIPTION	MODEL NO.	WORKING RANGE
TruPunch-1	Trumpf	Punch	TruPunch2020	48"x100" - 20Tons
TruPunch-1	Trumpf	Punch	TruPunch5000	60"x120" - 25Tons
TruPunch-2	Trumpf	Punch	TruPunch5000 + Sheetmaster	60"x120" - 25Tons

Press Brake

I.D.	MANUFACTURER	DESCRIPTION	MODEL NO.	WORKING RANGE
PB-1	Trumpf	Press Brake	TRBV1300X	146 Tons, 10' Bed
PB-2	Toyokoki	Press Brake	12530	125 Tons, 10' Bed
PB-3	Toyokoki	Press Brake	12530	125 Tons, 10' Bed
PB-4	Toyokoki	Press Brake	17530	175 Tons, 10' Bed
PB-5	Toyokoki	Press Brake	6013	60 Tons, 4' Bed
PB-6	Trumpf	Press Brake	5085	97 Tons, 8' Bed
PB-7	Trumpf	Press Brake	7036	40 Tons, 4' Bed
PB-8	Trumpf	Press Brake	5230	257 Tons, 10' Bed

Weld

I.D.	MANUFACTURER	DESCRIPTION	MODEL NO.	WORKING RANGE
R1	ArcWorld	Dual Arm Robot w/ Ferris Wheel	Arc World 6200	2645#/Side 118" Span x 51" Dia
RB1-PS	Miller	Power Source for Arc World	Miller Access 450	N/A
RB2	OTC Daihen	Dual Shuttle	IRB-601	30"x36" Per Side
RB2-PS	OTC Daihen	Power Source	CPDP-350	N/A
RB1-TC	OTC Daihen	Torch Cleaner	K2725	
RB3	OTC Daihen	Rotary Table	EXMV61-NEFR	60" DIA Rotary Table
RB3-PS	OTC Daihen	Power Source	CPDP-500	N/A
W1	Lincoln Electric	Welder	WireMatic255	N/A
W2	Lincoln Electric	Welder	WireMatic225	
W3	Lincoln Electric	Welder	CV300	
W4	Lincoln Electric	Welder	CV300	
W2	Lincoln Electric	Welder	CV300	N/A
W3	Lincoln Electric	Welder	CV300	N/A
W4	Lincoln Electric	Welder	WireMatic2255XT	N/A
W5	Airco - Heliwelder	Welder	Heliwelder	N/A
W6	Panasonic	Welder	Gunslinger 261	N/A
W7	Panasonic	Welder	Gunslinger 261	N/A
W8	Lincoln Electric	Welder	IdealArc CV-300	N/A
W9	Lincoln Electric	Welder	IdealArc CV-400	N/A
W10	Lincoln Electric	Welder	IdealArc CV-300	N/A
W11	Lincoln Electric	Welder	Precision Tig 375	N/A
W12	Lincoln Electric	Welder	PowerMig 350 MP	N/A
W13	Lincoln Electric	Welder	PowerMig 300	N/A

CNC MACHING

I.D.	MANUFACTURER	DESCRIPTION	MODEL NO.	WORKING RANGE
M-1	HAAS	CNC MILL	VF-3D	40x20x25 Machining Area, 3500# Max Load
M-2	OKUMA	CNC MILL	CROWN V-4018	40x18.11x17.72 Machining Area, 1500# Max Load
M-3	DAEWOO	CNC LATHE	PUMA 240MSB	Max OD = 11.4 x 19.3 Long
M-4	HAAS	CNC MILL	TM-1 VERTICAL	30x12x16 Machining Area
M-5	HAAS	CNC MILL	TM-1 VERTICAL	30x12x16 Machining Area
M-6	HAAS	CNC MILL	EC300 HORIZONTAL	20x18x14 Machining Area
M-7	HAAS	CNC LATHE	SL10	Bar Feed (1.75" dia max), Tail Stock (14" Max)

STAMPING

I.D.	MANUFACTURER	DESCRIPTION	MODEL NO.	WORKING RANGE
#1	CLEVELAND	PUNCH PRESS	50D-48	110 Tons, 48x33 Bed Size
#2	DANLY	PUNCH PRESS	75 TON	75 Tons, 36x24 Bed Size
#3	DANLY	PUNCH PRESS	75 TON	75 Tons, 36x24 Bed Size
#4	CLEARING	PUNCH PRESS	60P-701	60 Tons, 32x21 Bed Size
#6	CLEARING	PUNCH PRESS	60P-701	60 Tons, 32x21 Bed Size
#11	MINSTER	PUNCH PRESS	5	45 Tons, 28x17 Bed Size
#15	BLISS + FEED LINE	PUNCH PRESS	6290 HP	310 Tons, 78x42 Bed Size
#16	DANLY	PUNCH PRESS	52-300-84-54	300 Tons, 84x54 Bed Size
#17	BLISS	PUNCH PRESS	6 1/2	160 Tons, 60x36 Bed Size
#18	CLEVELAND	PUNCH PRESS	1000-72-525	525 Tons, 72x54 Bed Size
#19	DANLY + FEED LINE	PUNCH PRESS	S4-1000-108-84	1000 Tons, 108x84 Bed Size
#20	VERSON	PUNCH PRESS	400	400 Tons, 62x32 Bed Size
#21	VERSON	PUNCH PRESS	150	150 Tons, 50x30 Bed Size
#22	NIAGARA	PUNCH PRESS	SC2-100-60-30	100 Tons, 30x60 Bed Size
#23	NIAGARA	PUNCH PRESS	SC2-100-72-36	100 Tons, 36x72 Bed Size
#24	NIAGARA	PUNCH PRESS	SC2-200-60-36	200 Tons, 36x60 Bed Size
EAGLE 1	EAGLE	PUNCH PRESS	SC2-200-100-48	200 Tons, 48x100 Bed Size
F-8	COOPER/WEYMOUTH/	FEEDER	SM X 24	
F-9	RAPID AIR	FEEDER	F6-E	
F-10	RAPID AIR	FEEDER	F6-E	
S-1	LITTELL	STRAIGHTENER	430-7PD	
T-1	BARD	TUMBLER	NA	
T-2	ROSLER	VIBRATORY BOWL	260EC-KF	
W-1	UNITROL	WELDER	9180-L	
W-2	BANNER	WELDER	NA	
COMP-1	LEROI	COMPRESSOR	WE100SSII	
COMP-2	LEROI	COMPRESSOR	W5055AQH	
DRYER	ZEKS	COMPRESSOR DRYER	800HSEA400	
PALLETIZER	P/A INDUSTRIES	UNCOILER	PR-4	
SANDER	POWERMATIC	BELT SANDER	30A	
CMM	BROWN&SHARPE	CMM	700-7107-2418	
HARRINGTON	HARRINGTON	HOIST	ES3-571	
WFL	WEBER	FEED LINE	NA	

Tool Room

I.D.	MANUFACTURER	DESCRIPTION	MODEL NO.
TR-01	DAKE	BANDSAW	VH-40
TR-02	HAAS	CNC MILL	VF-3D
TR-03	DAEWOO	CHC LATHE	PUMA 240MSB
TR-04	KENT	GRINDER	KGS-618
TR-05	KENT	GRINDER	KGS-410-AHD
TR-06	OKUMA	CNC MILL	CROWN V
TR-07	CARLTON	RADIAL DRILL	3A
TR-08	DO-ALL	BAND SAW	1612-3
TR-09	MEDINA	END GRINDER	B
TR-10	LELAND/GIFFORD	DRILL PRESS	2LMS
TR-11	HERCULES	RADIAL DRILL	4" X 12 1/2"
TR-12	BOYAR SCHULTZ	PROFILE GRINDER	2
TR-13	BOYAR SCHULTZ	GRINDER	11612
TR-14	BOYAR SCHULTZ	GRINDER	11612
TR-15	NA	PEDESTAL GRINDER	100
TR-16	NA	WIRE WHEEL	NA
TR-17	CLAUSING	LATHE	17
TR-18	BRIDGEPORT	MILL	124395
TR-19	BRIDGEPORT	MILL	129750
TR-20	CLEVELAND	MILL	K2V
TR-21	CLEVELAND	MILL	K4V
TR-22	KALAMAZOO	BELT SANDER	5612-3
TR-23	MILWAUKEE	MAGNA DRILL	4292-1
TR-24			
TR-25	LINCOLN ELECTRIC	MIG WELDER	POWER MIG 255C
TR-26			
TR-27	BUDGIT	1 TON CRANE	BEH0310
TR-28	BUDGIT	3 TON CRANE	K3562R

Finishing

I.D.	MANUFACTURER	DESCRIPTION	MODEL NO.	WORKING RANGE
Lissmac	Millineum Machining	Metal Processing	EO8K 1027	1/8 to 3/8 Material Thickness