



EQUIPMENT LIST

5-AXIS HORIZONTAL MACHINING CENTERS	X	Y	Z
(2) Matsuura MAM72-100H, High Speed attached to Fastems 8760, 20-Pallet Cell with 2 Loading Stations	41.33"	36.22"	37.79"
GROB G-550, High Speed 10 Pallets with 1 Loading Station	31.40"	40.10"	38.20"
4-AXIS HORIZONTAL MACHINING CENTERS			
Hitachi Seiki HG 400 III, High Speed, Dual Pallet	22.00"	23.00"	20.00"
Kitamura HX400iF, High Speed, Dual Pallet	28.90"	24.00"	24.00"
Kitamura HX-500i, Dual Pallet	34.50"	28.00"	26.00"
Makino a51nx, High Speed, Dual Pallet	22.00"	25.20"	25.20"
Makino a51nx, High Speed, Dual Pallet	22.00"	25.20"	25.20"
Makino a51nx, High Speed, Dual Pallet	22.00"	25.20"	25.20"
VERTICAL MACHINING CENTERS			
Kitamura 4XiF, High Speed	40.00"	20.08"	20.08"
Matsuura MC-800VF	31.50"	18.10"	20.00"
TURNING CENTERS		Swing	Length
Dainichi F15, w/Bar Feed	17.00"	24.00"	1.7" DIA
Hyundai Kia SKT300	19.00"	28.00"	3.5" DIA
MANUAL / SUPPORT EQUIPMENT			
Tool Presetter			
Heat Shrink Tool Holder System			
Bridgeport Mills			
Clausing Colchester Lathe			
Hardinge Chucker Lathe			
Grob Band Saw			
Sunnen Hone			
INSPECTION EQUIPMENT			
Temperature Controlled Inspection Booth 16 ft. x 22 ft.			
Precision Granite Surface Plate	48.00"	72.00"	
Mitutoyo PH350 Optical Comparator w/DRO			
Brown & Sharpe Global Performance 9.12.8 CMM w/Analog Scanning	35.43"	47.24"	31.50"
ENGINEERING			
CATIA V5-6R2018			
ENOVIA V5-6R2018			
CATIA Machining V5-6R2018			
VERICUT			