



## **Vertical CNC Machining Centers – All equipped with 4<sup>th</sup> Axis**

### **OKUMA & HOWA MILLAC 852V**

Table Travel X-Axis **80.7"** Y-Axis **33.4"** Z-Axis **29.5"**  
30HP 6,000 RPM

### **HAAS VF-4SS with Automatic Pallet Changer**

Table Travel X-Axis **50"** Y-Axis **20"** Z-Axis **25"**  
30HP 12,000 RPM

### **(2) HAAS VF-3SS with Automatic Pallet Changer**

Table Travel X-Axis **40"** Y-Axis **20"** Z-Axis **25"**  
30HP 12,000 RPM

### **FADAL 4020**

Table Travel X-Axis **40"** Y-Axis **20"** Z-Axis **20"**  
15HP 10,000 RPM

### **HAMAI 3VA**

Table Travel X-Axis **29"** Y-Axis **14"** Z-Axis **17"**  
10HP 5,000 RPM

## **CNC Turning Centers**

### **OKUMA & HOWA ACT III**

10" chuck, 19.25 maximum turning length, 20HP

### **OKUMA & HOWA ACT 20**

8" chuck, 8.125 maximum turning length, 20HP



### **Production Sawing**

AMADA HA250, 10" capacity

AMADA HA400, 16" capacity

### **Conventional Machining**

Milltronics CNC Knee Mill

(3) Bridgeport Mills

Lagun Mill

Leblond Lathe 15" Chuck, 54" between centers

### **Welding Equipment**

Millermatic 350P Mig Welder

Miller Syncrowave Tig Welder

Miller Arc Welder

L-Tec Wire Feed Mig Welder

### **Support Equipment**

3 Ton Overhead Crane w/electric hoists

Scherr Tumico Optical Comparator

6000lbs Caterpillar Forklift

Thermal Dynamics Plasma Cutter

3000 SqFt assembly and demo bay