

**Blossom Machine & Mfg., Inc.**  
**Equipment List**  
**September 11, 2023**

<b>Work Centers:</b>	<b>Year</b>	<b>RPM</b>	<b>Axis</b>	<b>X Axis Travel</b>	<b>Y Axis Travel</b>	<b>Z Axis Travel</b>
Okuma 852V 80	2009	6000	5	84	33	29
Okuma 852V 120	2009	10000	4	120	33	29
Makino A71NX	2018	10000	4	31.5	29.5	32.7
Haas VF-10/50	2018	10000	4	120	32	30
Haas VR-8	2010	7500	5	64	40	30
Haas VR-11	2002	10000	5	120	40	30
Haas VF-7/50A	2008	10000	5	84	32	30
Haas VF-7/50B	2009	7500	4	84	32	30
Haas VF-7/50C	2013	7500	4	84	32	30
Haas VF-7/50D	2014	7500	4	84	32	30
Haas VF-6/50	2001	5000	4	64	32	30
Haas VF-5/50	2007	10000	5	50	26	25
Haas VF-4 PALLET	2001	15000	4	50	20	25
Haas VF-4	2011	7500	4	50	20	25
Haas VF-3/50 C	2013	7500	5	40	26	25
Haas VF-3/50 B	2007	7500	5	40	26	25
Haas VF-3/50 A	2006	7500	4	40	26	25
Haas VF-3 SS PALLET	2011	12000	3	40	20	25
Haas VF-2	2000	7500	4	30	16	20
Haas VF-2	2008	10000	4	30	16	20
Haas VF-2	2008	10000	4	30	16	20
Haas VF-10	1997	7500	3	120	32	30
Doosan DVF 6500	2022	18000	5	30	40	35
Doosan DVF 6500	2022	18000	5	30	40	35

**4 Axis Rotary Tables**

- (1) Hrt 210 Brushless 8in Platter
- (2) Hrt 310 Brushless 12in Platter
- (2) Hrt 210 Brushed 8in Platter

**5 Axis Rotary Tables**

- (4) TR210 Brushless 8in Platter

## 5 Axis Rotary Head

(1) Tri-Tech 5 axis Head

### **Support Equipment:**

Bridgeport	21"
Bridgeport	21"
Bridgeport	21"
Cincinatti Horizontal	36"
OKK Vertical	32"
Sunnen Hone	
Parlec Tool Setter	
Monsoon Wet Downdraft Table	
Grit Blaster	

### **Other:**

Fully Integrated MRP System

AS-9100 Certified

### **DPD Systems:**

Calypso 5.0 , Zeiss MC 850 CMM

Dell Vostro 220s

Zeiss CMM Contura G2, Calypso 6.0.08

HP Z230

CATIA V5-6 R22

Antel, System # 29565, SIM 35266

SurfCam 2014 B225 CAD / CAM Software

Dell Vostro 220. System # 10109, SIM 9776

Thermaltake, System # 18236, SIM 42772

Antec, System # 29565, SIM 35266

Mastercam

Solid Works