Contour Aerospace - Updated Equipment List
EVERETT, WASHINGTON

Unit		Relative Size	Mach Type	Mach No	Machine Description	Axis	Spndl	RPM	HP	X	Y	Z	A	B	C	Centers	Control	Table X	Table Y	Tourqe
		NC Equipment																		
EV	NC	Long	Profiler		Handtmann T-2 Stringer Mill	5 gimbled	1	30,000	90	858	12	8	+/- 275		+125/-95		840D Siemens	945	12	
EV	NC	Large	Gantry	AH3C	Cincinnati #3 5-X Gantry	5	3	10,000	75	1440	160	18	20 DEG	20 DEG		40	AB-9	1440	160	
EV	NC	High Speed	Gantry	AH3C	Cincinnati #9 5-X Gantry	5	3	10,000	100	1440	160	28	30 DEG	30 DEG		40	Acramatic 950	1440	160	
EV	NC		Gantry	1	SNK #1 5X Gantry	5	3	4,000	30	840	168	20	22.5	22.5		40	Fanuc 11	678	161	1200
EV	NC		Gantry	2	SNK #2 5X Gantry	5	3	4,000	30	720	168	20	22.5	22.5		40	Fanuc 15	634	161	1200
EV	NC		Gantry	AG3C	Crown Gantry	3	3	15,000	27	420	140	18				32	AB-9	164	431	
EV	NC	Medium	Mach Ctr	BF1	Haas VR-11 Vert MC	5	1	10,000	30	120	40	28		34		33	HAAS	120	40	
EV	NC		Mach Ctr	BF1	Haas VR-11 Vert MC	5	1	10,000	30	120	40	28		34		33	HAAS	120	40	
EV	NC	Medium	Mach Ctr	BD14	Makino MC1516 Horz MC 111	4	1	15,000	40	59	63	47	360			-	FANUC 15A	39.7	39.7	
EV	NC	High Speed	Mach Ctr	BD13	Makino MC1516 Horz MC 112	4	1	15,000	40	59	63	47	360			-	FANUC 15B	39.7	39.7	
EV	NC	Smaller	Mach Ctr	3	Makino A77E5	4	1	12,000	29.5	28.7	28.7	31.5	360	-		-	Fanuc Pro3	19.68	19.68	
EV	NC	High Speed	Mach Ctr	4	Makino A55	4	1	12,000	25	22	22	22	360	-		-	Fanuc Pro3	15.74	15.74	
EV	NC	Medium	Profiler		Wilson Profiler	3	6	4,000	30	176	60	21	-	-		40	FANUC 0	263	121	
EV	NC		Gantry	AG2A	Niles Gantry	3	2	3,600	100	600	144	18				20-72	FANUC	594	143	
EV	NC	Hard Metals	Profiler	AF1	Cincinnati 5-X 20V80 BLUE	5	1	3,600	20	80	30	24	25	25		-	Big Blue	84	30	
EV	NC		Profiler	9	Cincinnati 5-X 20V80 PAUL	5	1	3,600	20	80	30	24	25	25		-	Big Blue	84	30	
EV	NC		Profiler	10	Cincinnati 5-X 20V80 PETER	5	1	3,600	20	80	30	24	25	25		-	Big Blue	84	30	
EV	NC		Mach Ctr	BD1A	Toyoda FH-55 Horz MC	4	1	5,000	10	28	28	22	360			-	FANUC 15	21.25	21.25	
EV	NC		Mach Ctr	BD1B	Toyoda FH-55 Horz MC	4	1	5,000	10	28	28	22	360			-	FANUC 15	21.25	21.25	
EV	NC		Mach Ctr	BD1C	Matsuura MC-600H-45 Horz MC	4	1	5,000	10	24	18	19				-	FANUC 11	18	18	
EV	NC		Mach Ctr	BE1A	Matsuura MC-760VX Vert MC	4	1	4,500	10	30	20	22	360			-	YASNAC	45	16	
EV	NC		Mach Ctr	BE1B	Matsuura MC-1000DC Vert twin spindle	3	2	3,600	25	41	20	22					FANUC 6	55	20	
EV	NC		Mach Ctr	BC1C	Matsuura MC-1000V Vert MC	3	2	3,600	25	41	20	22					FANUC 11	55	20	
EV	NC		Mach Ctr	BC1D	Matsuura MC-1000V Vert MC	3	1	3,600	25	41	20	22				-	FANUC 11	55	20	
EV	NC		Mach Ctr	BE1B	Matsuura MC-1000V Vert MC	3	1	3,600	25	41	20	22				-	FANUC 6	55	20	
EV	NC		Mach Ctr	B2C	Matsuura MC-1500 Vert twin spindle	3	2	3,600	25	60	30	20					FANUC 6	67	30	
EV	NC		Misc	BB1	Nakamura SL-3 CNC Lathe			3,500	10	21	16									
EV	NC		Misc	AVE	Amada CNC Brake Press				100	120										
EV	NC		Misc	AVE	Pacifica CNC Brake Press				100	120										
EV	NC		Misc	AVE	Pearson CNC Break Press				12T	120										