

## LONGLEAF MACHINING CAPABILITIES LIST

MILLING	MFG	MODEL	X TRAVEL	Y TRAVEL	Z TRAVEL	4th AXIS	5th AXIS	MACHINE #	SERIAL #	NOTES
	HAAS	VF3SS	40	20	25	FULL		H-1	1082746	
	HAAS	VF3SS	40	20	25	FULL		H-2	1068223	
	OKUMA	M560-V	40	20	25			OK-6	201632	
	OKUMA	M560-V	40	20	25			OK-7	182003	
	OKUMA	MB4000H	21	21	21	FULL		OK-9	175151	HORIZONTAL/PALLET CHANGE
	OKUMA	MB4000H	21	21	21	FULL		OK-10	174945	HORIZONTAL/PALLET CHANGE
	OKK	HMC 500	29.9	29.9	31.4	FULL				HORIZONTAL/PALLET CHANGE
	HAAS	EC400	20	20	20	1 DEGREE		H-8	2051906	HORIZONTAL/PALLET CHANGE

TURNING	MFG	MODEL	MAX DIA	MAX LENGTH	C AXIS	LIVE TOOLS	Y AXIS	MACHINE #	SERIAL #	NOTES
	OKUMA	LU3000EX-M	14	39	FULL	YES		OK-15	175660	TWIN TURRET
	OKUMA	LB3000EXII-MY	14	39	FULL	YES	+/-2	OK-16	167640	
	HAAS	ST30SSY	14.25	23	FULL	YES	+/-2	H-13	3092033	
	HAAS	ST30Y	14.25	23	FULL	YES	+/-2	H-12	3095989	
	HAAS	SL30T	14.25	30	FULL	YES		H-14	3074454	ATTACHED JIB CRANE
	HAAS	SL30	14.25	30				H-11	3080665	
	KINGSTON	HL 4000	22	162				K-17		MANUAL

QUALITY	MFG	MODEL	X TRAVEL	Y TRAVEL	Z TRAVEL					NOTES
	ZEISS	CONTURA G2	39	62	23			Z-27	201212503596	CMM - VAST XT ACTIVE SCAN PROBE

NOTE: ALL DIMENSIONS ARE IN INCHES.

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