

BANYAN TOOLING SYSTEMS - EQUIPMENT LIST

Function	Name of software 1		Quantity	Name of software 2		Quantity		
Estimating	Fastform		1	Spinfire		MultipleUser		
Simulation	Autoform		2	Dynaform		1		
3D Design	CATIA		17	WorkNC		4		
Equipment	Type	Maker	Q'ty	Nation of Brand	Rapid (rpm)	Accuracy	Max. part size machined	
Tool Machining Capability	CNC milling	3 axis High Speed Bridge Mill	Vele	1	Taiwan	12000	0.02mm	5060mm x 2550mm
		4 axis Bridge Mill	Vison Wide	1	Taiwan	6000	0.02mm	4200mm x 3000mm
		3 axis Mill	Vele	2	Taiwan	6000	0.02mm	1600mm x 800mm
		3 axis Mill	Vele	2	Taiwan	6000	0.02mm	1100mm x 650mm
	Grinding	Surface Grinder	-	1	China	-	-	16" x 32"-Wet Grindere
		Surface Grinder	-	2	China	-	-	6" x 18"
Trial Run Capability	Type	Maker	SPM	Shut Height	Force(Ton)	Bloster Size		
	Press with feeder	Four Points Mechanical	Shandong MHM	18	1200mm	800	4500mm x 2000mm	
		Two Points Mechanical	Ningbo Xieduan	30	900mm	500	3400mm x 1500mm	
	Type	Maker	Q'ty	Width		Thickness		
	Coil Feeder	MAC4-1300F	Ruihui	1	100-1300mm		0.6mm-6mm	
MAC4-800F		Ruihui	1	70-800mm		0.6mm-6mm		
Inspection Capability	Type	Maker	Q'ty	Nation of Brand	Accuracy	Max. part size machined		
	CMM	Hexagon Explorer	Hexagon	1	Sweden	0.002mm	1000mm x 2000mm x 800mm	
	3D scanner	Bule Light	FARO	1	USA	0.028mm	Diameter: 2500mm, 7 aixe	
	Hardness Tester	HR-150A	Rockwell	1	China	-	-	
Others	Die Settler Machine	EDS 40 series	Anchor Lamina	1	USA	Tonnage: 20T		
	Crane	LH Series	Made in China	1	China	Tonnage: 25:7.5T		
	Crane	LH Series	Made in China	4	China	Tonnage: 15:5T		
	Crane	LH Series	Made in China	1	China	Tonnage: 1T		

