



CAPABILITY MATRIX

CORE COMPETENCY ●
 SECONDARY COMPETENCY ◐
 NON-CORE CAPABILITY ○

CAPABILITY MATRIX					Centers of Operations			
		CODE	DESCRIPTION	SIZE	TELL	BE	ADM	ADM-MEX
MACHINING								
ALUMINUM								
3/4-Axis Mill	<30"	M-A-3-30	Alum, 3/4-Axis Mill, 0-30"	<30"	●	●	●	●
	<60"	M-A-3-60	Alum, 3/4-Axis Mill, 31-60"	<60"	○	○	○	○
5-Axis Mill	<120"	M-A-3-120	Alum, 3/4-Axis Mill, 61-120"	<120"				
	<30"	M-A-5-30	Alum, 5-Axis Mill, 0-30"	<30"	●	●	●	○
	<60"	M-A-5-60	Alum, 5-Axis Mill, 31-60"	<60"	○	○	○	○
	<120"	M-A-5-120	Alum, 5-Axis Mill, 61-120"	<120"				
HARD METAL								
3/4-Axis Mill	<30"	M-T-3-30	Ti, 3/4-Axis Mill, 0-30"	<30"	●	●	●	●
	<60"	M-T-3-60	Ti, 3/4-Axis Mill, 31-60"	<60"	●	●	●	●
	<120"	M-T-3-120	Ti, 3/4-Axis Mill, 61-120"	<120"				
5-Axis Mill	<30"	M-N-3-30	Ni, 3/4-Axis Mill, 0-30"	<30"				
	<60"	M-N-3-60	Ni, 3/4-Axis Mill, 31-60"	<60"				
	<120"	M-N-3-120	Ni, 3/4-Axis Mill, 61-120"	<120"				
	<30"	M-T-5-30	Ti, 5-Axis Mill, 0-30"	<30"	●	●	●	○
	<60"	M-T-5-60	Ti, 5-Axis Mill, 31-60"	<60"				
	<120"	M-T-5-120	Ti, 5-Axis Mill, 60-120"	<120"				
2-Axis Turning	<30"	M-N-5-30	Ni, 5-Axis Mill, 0-30"	<30"				
	<60"	M-N-5-60	Ni, 5-Axis Mill, 31-60"	<60"				
	<120"	M-N-5-120	Ni, 5-Axis Mill, 61-120"	<120"				
3-Axis Millturn	<:14"	L-3	3-Axis Millturn	<14" Dia	◐	◐	●	●
ASSEMBLY								
Structures Assembly		ASSY-1	Structural Assembly				◐	
Benchtop Assembly		ASSY-2	Benchtop Assembly		●	●	●	●
Electromechanical Assy		ASSY-3	Electromechanical Assy				●	●
Mechanical Assembly		ASSY-4	Mechanical Assembly		●	●	●	○
OTHER PROCESSES								
EDM		EDM	3 and 4 Axis EDM		●	●		
Grinding (OD/ID/Surface)		GRIND	Grinding		◐	●	●	
Jig Bore / Grind		JIG BORE	Jig Boring		●	●	●	
Honing		HONE	Honing		◐	◐	◐	
Welding		WELD	Tig Welding					
Deburr		BURR	Deburr		●	●	●	●
Heat Treating		HEAT TREAT	Heat Treating		●	●		
NDT		NDT	Non Desctructive Testing		●	●		
Fast Hole Drill		OTHER	Fast Hole Drill					