



OUR CAPABILITIES

OPERATION	CAPACITY	TOLERANCE	MAKE
ENGINEERING	SolidWorks	N/A	
3D PRINTING	12" x 12" x 8"	N/A	
SHEARING	1/4" thickness 13 ft length	+ / - .005"	Amada
FORMING	1/4" thickness 14 ft. length	+ / - .005" + / - 1/2 deg.	Amada
PUNCHING	1/4" thickness 14 ft. length	+ / - .005"	Amada
LASER	1/2" thickness 14 ft. length	+ / - .002"	Amada
ROLLING	3/16" thick 4 ft length	+ / - .005"	Amada
MACHINING	24" L x 40" W x 18" H	+ / - .001"	HAAS
CNC ROUTER	Varies	+ / - .005"	MG
SPOT WELD	1/8" thickness 30 KVA	+ / - .005"	Jando
WELDING	Mig, Tig	+ / - .005"	Lincoln
ROBOTIC WELDING	Arcmate 120iC Mig,	+ / - .003"	Lincoln
PLASMA	1/2" mild Steel	+ / - .005"	Miller
FINISHING	All finishes to #8	N/A	Ramco
TRUCKING	Van or Flatbed	N/A	
LOCATION	1/2 mile from I-10 and RT- 100 makes us centrally located in Maryland		