

I. Auman Machine Company, Inc.

Precision CNC Machining

I Auman Machine Co., Inc., in business since 1947, provides the finest in CNC Machining solutions. With a state-of-the-art facility, up-to-date technology and a comprehensive staff, Auman Machine Co. is the total solution provider to many leaders of global manufacturing.



We operate on these core values:

- 1. Give the customer what they want, when they want it.
- A customer in need is a customer indeed.
- 3. We make it easier and more pleasant to buy from Auman Machine Co. than from our customers' own divisions.
 - a. Our customers would rather assemble Auman machined parts than their own factory's parts.
- 4. We do for our customers what other vendors do not want to do making Auman a SOLUTION provider.
- 5. "It can not be done" does <u>NOT</u> exist at Auman Machine Co.
- 6. Make good parts first, then good parts fast.
- 7. Perpetuate Auman Machine Co.









Service Update

In accordance with our ongoing effort to add value for our customers, Auman Machine invested in 5 axis CNC vertical machining centers. This provides additional machining capacity........

- 150 degree tilting spindle
- Two Pallet system
- Capable of processing large complex workpieces
- Max spindle speed of 10,000 RPM

We can machine anything to fit our customer's needs.

			g Capabilitie	<u>es</u>		
Brand & Description	Max Diameter Swing	5 A X Travel	Y Axis Travel	Z Axis Travel	Tool Changer Capacity	
Mazak E1060V8-II	49.21"	79.2"	41.73"	52.95"	120 tools	
Mazak E800V	28.74"	43.3"	31.49"	35.43"	40 tools	
Mazak E800V	28.74"	43.3"	31.49"	35.43"	40 tools	
			cal Turning			
Brand & Description	Max Diameter	Max Travel	Ram Travel	Live Tools	# of Turning	# of Live Tools
Hancook VTL	Swing	Under Rail	2011	V	Tools	10
Hancook VTL	64" 64"	55" 55"	32" 32"	Yes Yes	12 12	12 12
Hancook VTL	79"	55"	32"	Yes	12	12
TIAIICOOK VIL	79		ntal Milling	res	12	12
		HOHZO	litat Mittilig		Tool Changer	
Brand & Description	X Axis Travel	Y Axis Travel	Z Axis Travel	W Axis Travel	Capacity	
Mazak H800	51.18"	43.31"	39.37"		40-120 tools	
Mazak H800	51.18"	43.31"	39.37"		40-120 tools	
Mazak H800	51.18"	43.31"	39.37"		40-120 tools	
Mazak H800	51.18"	43.31"	39.37"		40-120 tools	
Mazak H800	51.18"	43.31"	39.37"		40-120 tools	
Mazak H800	51.18"	43.31"	39.37"		40-120 tools	
Mazak FH880	51.18"	43.31"	39.37"		40-120 tools	
Mazak FH880	51.18"	43.31"	39.37"		40-120 tools	
Mazak FH880	51.18"	43.31"	39.37"		40-120 tools	
Mazak FH880	51.18"	43.31"	39.37"		40-120 tools	
Niigata HN80C-Bar	60.23"	40.15"	36.00"	21.06"	90 tools	
Niigata HN80C-Bar	60.23"	40.15"	36 00"	21.06"	90 tools	
KIA Horizontal Boring	118.1"	78.7"	63.00"	27.6"	120 tools	
		Horizo	ntal Turning			
Brand & Description	Max Diameter	Live Tools	Max Length			
Mazak 400Y	Swing 22"	Yes	70"			
Mazak 400Y	22"	Yes	70"			
Mazak 400Y	22"	Yes	70"			
Mazak 50Y	27"	Yes	90"			
Mazak Slant 50	31"	No	120"			
	<u> </u>		pection			
Type of Inspection	Number of			74		
Machine	Machines/Tables	X Axis Travel	Y Axis Travel	Z Axis Travel		
CMM	3	78.74"	59.055"	55.118"		
Manual						
Laser Scan Romer 75 Series St 7 Axis Absolute Arm with Internal Scanner				Reach: 9.8 ft	Acc=+	/- 0.003

Our Facilities

I. Auman Machine Co. operates out of an 84,000-square-foot, fully air conditioned facility with a fully climate-controlled CMM inspection room to fit our customer's needs.





I. Auman Machine Company Inc.

1525 Joel Drive | Lebanon, PA 17046-8376 | aumanmachine.com