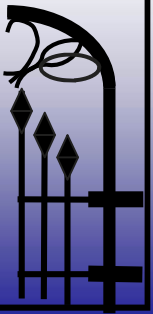


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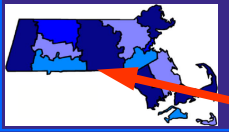
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# KOKOS MACHINE COMPANY, Inc.

Dudley, MA

**K**okos Machine Company was founded by Ryszard Kokosinski in 1980, with a Bridgeport milling machine in the basement of his home. Mr. Kokosinski's business mission was, and still is, to create and maintain mutually beneficial partnerships with customers, and to continuously improve through training and technology, with an emphasis of meeting or exceeding customer expectations. Each employee understands that as an organization we are only as good as our last job. As a result, there is an emphasis on continual and constant improvement.

In recent years, Mr. Kokosinski has transferred the day-to-day operational activities and decisions to his son, Thomas, a graduate of Worcester Polytechnic Institute. Under Tom's leadership, all of the manual and out dated machines have been replaced with state-of-the-art CNC milling and turning centers. In addition, Tom has added several laser systems and additional peripheral equipment to the company's portfolio.



*Haas, YCM and Bridgeport Milling machines with up to 64" x 32" x 30", 5 axis and 24 tool changers.*



*Fanuc Robocut wire EDM machine.*



*One of many Haas 5 axis milling centers.*

*Continued on page 7*



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*Examples of lathe turned products produced at Kokos Machine.*



*Very precise, accurate turning is a standard at Kokos Machine.*



*One of several Haas Machining Centers.*

Kokos Machine Company, like most of its customers, has seen many significant changes since its inception as a one-man company in 1980. When Ryszard started the business, there were no cell phones, no internet, and many people didn't even know what a fax machine was. Companies exchanged blueprints through the Post Office, and the computers that were in use were very slow, and very expensive. Kokos Machine Company contributes its success to a highly skilled work force and an extremely diverse customer base. Chances are that on any given day any ordinary citizen could most likely come into contact with a product that has a Kokos Machine connection. For example, if you shave with a disposable razor, depending on the brand, Kokos Machine manufactured the tooling for applying the lubrication strip to the razor. Those who enjoy coffee made by the new single cup machines are unaware that Kokos Machine made the tooling used to make and fill the single serving cups. Or perhaps a recent medical procedure was performed using equipment manufactured by Kokos Machine. And most definitely the iPhone you are familiar with was manufactured using machined parts made at this family-owned business located in Dudley, Massachusetts.

*Continued on page 9*



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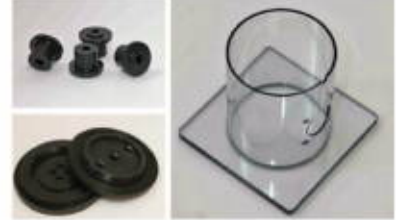
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Reggie was a Senior Buyer and VERY frugal. He returned to work after his two week vacation and immediately approached his boss asking for two more weeks so he could get married.

“But you just had two weeks vacation,” his boss countered. “Why didn’t you get married then?”

“What?!” Reggie exclaimed. “And ruin my whole vacation?”

\*\*\*\*\*

The owner of a small manufacturing company was being interviewed by the local newspaper.

“Tell me Mr. Carmichael, I noticed as I walked in at 7:00 AM that every worker was at their work station and busy. As a business owner, how do you get all of your workers to show up on-time every work day?”

“Well, we employ 30 people here and we have 45 parking spaces, but we only have 29 free parking spaces, we had parking meters installed on the other 16 places. It costs \$1.50 an hour to use those other 16 places and we pay our workers an average of \$12 an hour.”







*Finishing parts is an art.*

### **EDM**

Kokos Machine employs (3) multi-axis wire EDM machines and an EDM hole driller. These precision machines, capable of maintaining accuracies to  $\pm .0002$ ", provide finishes and accuracies on extremely complex, close tolerance parts, not generally achievable through conventional milling and turning.



*Doosan turning center.*



*Brown & Sharpe Global Performance CMM (Coordinate Measuring Machine) is just a slight indication of Kokos emphasis on quality.*

### **MILLING**

With their wide array of 5-axis CNC milling centers, Kokos Machine has opened up doors and opportunities that would not have been realistic five years ago. Many of these CNC milling centers were purchased within the last several years, the result of Tom Kokosinski's emphasis on changing with the technological times. From single, one piece prototypes to medium and high volume production quantities, our technically qualified programmers and operators are prepared to tackle even the most challenging designs, providing defect free machined parts that support a variety of industries, including power generation, defense, medical device, automation, and high tech industries.

### **TURNING**

With a full assortment of manual and CNC lathes and turning centers, Kokos Machine is prepared to provide their customers with a wide level of turning support, from simple sleeves and pins to complex housings and lead screws. Utilizing the latest threading software, any thread can be turned in a variety of metallic and

*Continued on page 11*



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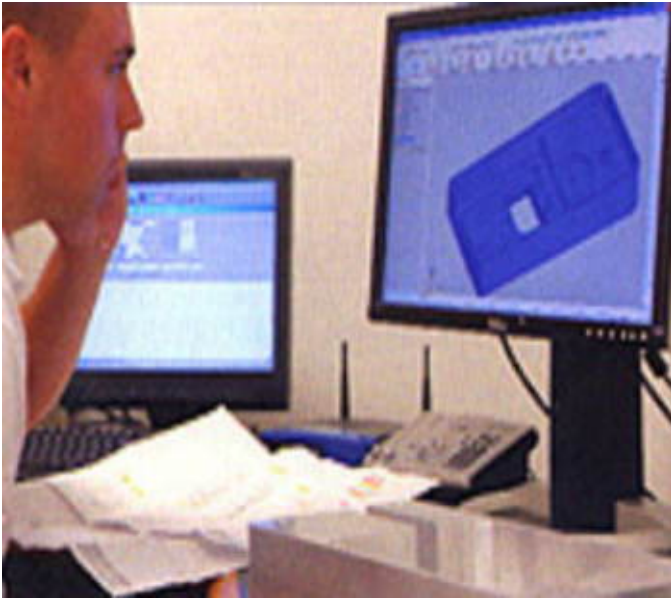
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***Kokos Machine also offers Engineering Service to help your project to go from concept to production.***

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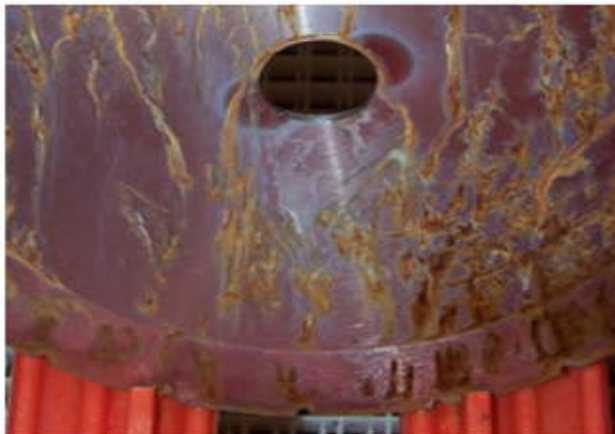
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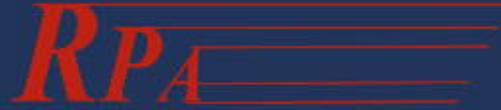
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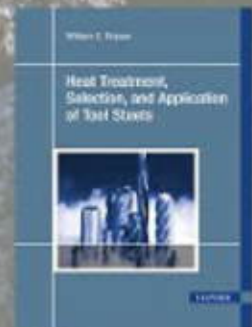




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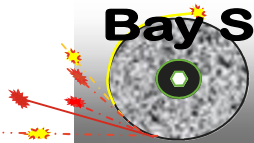
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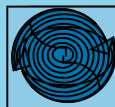
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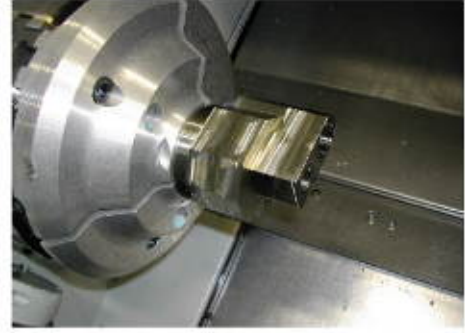
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Burina Shave

Dim mine"

I won't

"If he won't, dim his lights

Famous last words

This road sign posted in August 1947