# TOMES INDUSTRIES INC.

601 Hwy 34 PO Box 278 Utica, NE 68456

Phone: 402-534-3443 800-375-3443 Fax: 402-534-3524 Email: info@tomesindustries.com

### Did you know...

- that we can hob gears up to 6" in diameter.
- that we design and build automated equipment.

#### **Industries Served**

Agriculture
Automotive
Aerospace
Electronics
Food
Medical
Military
Pharmaceutical
Railroad
Recreational Vehicles



Volume I, Issue I

July 20, 2010

**Tomes Industries, Inc.**, is a firm specializing in manufacturing precision machined products, using all types of metalworking equipment. We work with manufacturing companies, building tools and finished products, as well as complete machines to their needs, which all can require close tolerances (perfect parts). A wide array of materials are used, from plastic to tool steels, which allows us to meet each of our customers specific wants and needs. Our design team can help turn your problem into a cost effective solution.

### **Precision News**

Who we are...

Ron Tomes, President, graduated from SCC-Milford from the Machine Tool Technology program. Ron has over 25 years experience in the machining world. Ron enjoys spending his free time with his family and he always likes to start off his day with a crossword puzzle and a daily Sudoku. Thus, we will be incorporating some type of puzzle within our newsletter.

We have a talented group of design engineers, programmers, and machinists that are committed to providing quality work.

Tomes Industries, Inc. has built its excellent reputation through our customer's satisfaction. We

are always looking for a quicker and more effective way that can help reduce costs for our customer. We are proud of our teamwork and commitment to quality.

We hope this newsletter can be an informative way for us to communicate with our customers and keep you up to date with the processes we have as well as inform you of any new capabilities.



"Coming together is a beginning, staying together is progress, and working together is success. " ~Henry Ford



## **Unique Project**

This part starts out as a high grade investment casting, made of 17-4PH Stainless Steel. It is machined on 7 different sides with 2 separate set ups. The process includes some difficult machining configurations, as well as the drilling of a .125" diameter hole over 2" deep, along with tolerances in the range of +/-.0005 and finishes of 32 Ra.

## **Ergonomic Handling Equipment**

Your safety and well being is our business. We can help you streamline material handling by applying ergonomic equipment designed for your manufacturing facility. This will maximize your productivity be reducing operator fatigue and discomfort. Two of our systems are our Smart Lift and Easy Lift, which are designed to reduce the amount of back strain employees endure when stacking or dumping material tubs, while increasing effi-

ciency and utilization. Its small footprint and simple, rugged design make it a sure hit for your operation. If you have bins of small components, take a look at this value priced product. The entire design is completely scalable and the system receiver is completely adaptable to any situation. Please contact us for any automation or ergonomic solutions. Click on link to

view video:

http://tomesindustries.com/tomesstream.wmv



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Visit us on the web at www.tomesindustries.com

### **Inventory**

We carry many types of:

Steel Plastics Fasteners Tooling Electrical Hydraulic Pneumatic

### Geared for all your precision manufacturing and design needs!



### Featured Machine That Can Save You \$

Do you need parts like these?

Our double spindle 7-axis Swiss Machining Centers have a material capacity up to 1.2600" diameter, they have 22 tools, of which 9 are "live". These machining centers are able to produce a complicated part in one set up, as well as internal broaching of odd shapes, reducing set up costs, in turn saving your company money. Repetitive orders of any quantity are ideal for these machining centers. Send in a RFQ for a Swiss machined part and receive a free t-shirt.



Just some of the many precision parts that were manufactured from our Swiss Department.

## **Inventory Tracking**

Our inventory tracking system is now complete and fully implemented. This tracking system allows us to quickly and easily locate any material or item that is needed, which in turn helps us reduce our inventory and labor costs. If you have an urgent need, give us a call.

"A place for everything and everything in its place."

### **Celebrating 20 Years!**

It's hard to believe, but it has been over 20 years since Tomes Industries started in the suburbs of Utica, NE. From humble beginnings, Tomes Industries, Inc., has grown to become the largest manufacturer of custom precision components in the region.

Quality and affordability have always been our forte and we intend to continue to provide the very best possible product at a reasonable price to all of our customers.



Tomes Industries, Inc., celebrated 20 years in November 2009.

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