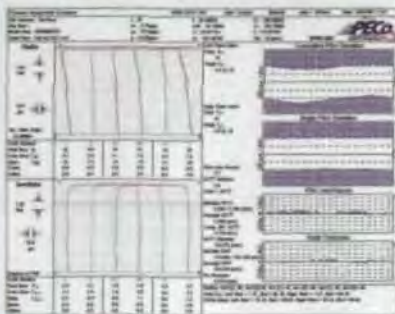


## Process Equipment Company

Booth Number: 726



### Company Profile:

For over 50 years, Process Equipment Company (PECO) has been devoted to the design, manufacture and assembly of special machines for industry. Process Equipment has five plant locations, housing four business units, utilizing over 385,000 square feet of floor space. During the past five decades, PECO has built literally thousands of special systems including inspection machines, automated assembly equipment, laser welding and robotic systems.

### Featured Product Lines:

- ND430 Next Dimension<sup>®</sup> Analytical Gear Measurement System
- Automatic Spline Inspection & Assembly utilizing the latest in robotic technology

### Other Product Lines/Services:

- Contract Gear Inspection
- Contract Manufacturing
- Automatic Laser Welding Systems
- High Speed Pulse Welding Systems
- Automation
- Robotic Accessories

### Contact:

4191 US Rt. 40  
Tipp City, OH 45371  
Phone: 937-667-7105  
Fax: 937-667-2591  
E-mail: [pdgsales@processeq.com](mailto:pdgsales@processeq.com)  
[www.processeq.com](http://www.processeq.com)

## Euro-Tech Corporation

Booth Number: 1329

### Product Line

MyTec GmbH, a hydraulic expansion clamping tool manufacturer located in Germany, is pleased to introduce the new "Power Control" system for highly repeatable clamping of gears or thin-wall parts. This system consists of an internal pressure transducer and a digital readout. While all MyTec hydraulic tools are rupture proof when expanded without a part, the addition of a "Power Control" unit assures extremely repeatable clamping of thin-wall parts without distortion. The system is extremely simple to use with the operator attaching 2 magnetic "paddles" to the arbor and actuating up to a pre-specified limit on the DRO. For more information, contact Euro-Tech Corporation at (262) 781-6777 or [www.eurotechcorp.com](http://www.eurotechcorp.com).



### Contact:

N48 W14170 Hampton Ave.  
Menomonee Falls, WI 53051  
Phone: (262) 781-6777  
Fax: (262) 781-2822  
[www.eurotechcorp.com](http://www.eurotechcorp.com)

## mG miniGears

Booth Number: 1401

Our extensive know-how, based on years of experience in motion transmission, our enduring reliability in flow systems engineering, as well as our mastery of diverse technologies, from the traditional machining of steel gears to the highly innovative metallurgical PM processes, make miniGears the ideal partner for designing, developing and manufacturing small and medium size customized mechanical components.

Our technical service and responsiveness in realizing our customers' design from concept to reliable mass production have made miniGears the premiere gear solution provider worldwide. Our continuously optimized mass-production processes and our highly competent supplier base assure our customers the value they demand, complete customer satisfaction being the key factor of mG's success and the foundation for its future.



### Contact

**mG**  
miniGears  
North America

mG miniGears North-America  
2505 International Parkway  
Virginia Beach, VA 23452 - U.S.A.  
Phone: 001-(757) 627-4554  
Fax: 001-(757) 627-0944  
E-mail: [mg\\_usa@minigears.com](mailto:mg_usa@minigears.com)  
[www.minigears.com](http://www.minigears.com)

## ITW Heartland

**Booth Number: 600**

Since 1936 ITW has provided the gear industry with functional gear inspection machines. Our gear profile burnishing equipment will enhance the quality of your gears. We offer complete turnkey solutions customized to your application (Burnisher + Washer + Inspection Equipment). Complete machine retrofits along with full technical support and service.

Put your trust in the people who invented the process.

- Functional Gear Inspection Equipment
- Gear Profile Burnishing Equipment
- Turnkey Systems
- Retrofits
- Full Technical Support
- On Site Service



**Proudly  
Manufactured  
in the USA**

**Contact**

**ITW Heartland**

1205 36th Avenue West  
Alexandria, MN 56308  
Telephone: (320)762-8782 • Fax: (320)762-5260  
E-Mail: [itwgears@rea-alp.com](mailto:itwgears@rea-alp.com) • Web: [www.itwgears.com](http://www.itwgears.com)

## Clifford-Jacobs Forging Company

**Booth Number: 1004**

Clifford-Jacobs Forging Company produces custom gear forgings up to 30 inches in diameter (from 10 to 650 pounds) up to 50 inches in length in carbon, alloy, stainless, and tool grades of materials. As a closed-die hammer shop, we offer the flexibility of low-to-medium production runs with a 25-piece minimum quantity on up to 1000 pieces per run. Complete die-shop on premises for quick-turnaround of new dies and tooling within weeks! Heat treat and rough-turning services available. A substantial inventory of raw material and warehousing of forgings guarantees 100% on-time delivery! Quick turnaround on inquiries normally within 2-3 days! ISO 9000 Certified. "Forging Partnerships of Value Since 1919."

See us at Booth 1004 at Gear Expo 2003!



**Contact**

Justin McCarthy  
Clifford-Jacobs Forging Co., Inc.  
P.O. Box 830, Champaign, IL 61824-0830  
217-352-5172, fax- 217-352-4629  
[sales@clifford-jacobs.com](mailto:sales@clifford-jacobs.com) • [www.clifford-jacobs.com](http://www.clifford-jacobs.com)



## Ipsen International, Inc.

**Booth Number: 716**

**State-of-the-art Atmosphere Technology.  
New to North America,  
Proven to the rest of the world.**

**Technology benefits**

- Reduced labor cost
- Unsurpassed reliability
- Reproducible parts
- Energy efficient
- Cost effective
- Higher quality parts
- As automated as you like it



**Ipsen International**

P.O. Box 6266 - Rockford, IL 61125-1266  
Tel. 815.332.4941 - Fax 815.332.3074  
[www.ipsen-intl.com](http://www.ipsen-intl.com) - e-mail: [sales@abaripsen.com](mailto:sales@abaripsen.com)



## A/W Systems

Booth Number: 111

### Description:

A/W Systems manufactures a complete line of tooling for both straight and spiral bevel gearing. Most notable is our line of Face-Hob Cutter Bodies, which are available in all of the most common U.S. blade and size combinations (e.g. 11/64, 13/76, 17/88, 13/105, 19/105). Our In-House blade grinding capacity allows us to provide fully sharpened and coated stick blades, in M2 HSS, Rex 76, Ultra-fine grain Carbide, or any other customer desired substrate. Of course, a variety of coatings are also available.

Additionally, A/W Systems has entered into a partnership with Klingelnberg-Derlikon Tech Center to provide state-of-the-art hypoid gear tooling technology and services to the U.S. gear manufacturing market.

Our booth will display a wide variety of gear tooling, as well as provide technical materials.



**Contact:**  
**A/W Systems**  
 612 E. Harrison  
 Royal Oak, MI 48067  
 Phone: (248) 544-3852  
 Fax: (248) 544-3922

## Dr. Kaiser Diamond Dressing Tools

Booth Number: 218

### Product Line

*Dr. Kaiser Diamantwerkzeuge*, located in Celle, Germany, specializes in the design and manufacture of precision rotary diamond dressers for the gear industry. *Dr. Kaiser* precision diamond products are unsurpassed in quality, accuracy, and innovative design.

### Company Profile

*Dr. Kaiser* provides dressing solutions for continuous generating, single tooth, spiral, bevel, gear, and plunge grinding applications in both natural and polycrystalline diamond versions. *Dr. Kaiser* PCD reinforced dressers significantly extend dresser life when compared with standard non-reinforced direct plated dressers, especially in fine-pitch applications. *Dr. Kaiser* offers quick delivery and the highest accuracy at competitive prices. Relapping and replating services are available.

*S.L. Munson & Company* is the exclusive distributor for *Dr. Kaiser* products in North America.



**Contact**  
**S.L. Munson & Company**  
 401 Huger Street  
 Columbia, SC 29201  
 Phone: 800-775-1390  
 Fax: 803-929-0507  
 E-mail: [info@drkaiser.com](mailto:info@drkaiser.com)

## Arrow Gear Company

Booth Number: 933

### Arrow Gear to Exhibit at Gear Expo

Arrow Gear Company of Downers Grove, Illinois will be an exhibitor at this year's Gear Expo.

Arrow's booth will contain several points of interest for visitors to the show. A variety of gold plated gears will be on display to illustrate the depth of the company's machining capabilities. To communicate the full scope of Arrow's operation, an orientation video will be presented. In addition, printed materials and interactive CD-ROM programs will be distributed.

Arrow Gear produces high precision gears and gearboxes for aerospace and commercial markets. They have also introduced advanced computer techniques for the design and development of bevel gears.

Arrow Gear will be located at booth #933.



**ARROW  
 GEAR  
 COMPANY**

## Dura-Bar

Booth Number: 927



### Product Line

Dura-Bar is the only manufacturer of continuous cast iron bar stock in North America, and is the largest in the world. Rounds, squares, rectangles, tubes and special shapes are supplied through a nationwide distribution network. Inherent properties include noise and vibration damping, machinability, strength, and wear resistance, making our bar stock an alternative to steel and other metals in fluid power, gear and other applications. New Dura-Bar Plus is an engineered iron that machines better than carbon and alloy steels and other grades of continuous cast iron. A material of uncompromising consistency, it allows metal component manufacturers to machine more parts per hour, thereby decreasing cycle time, increasing productivity, and boosting profitability.



**Dura-Bar**  
1-800-BAR-MILL (227-6455)  
[www.dura-bar.com](http://www.dura-bar.com)  
[sales@dura-bar.com](mailto:sales@dura-bar.com)

## Presrite Corporation

Booth Number: 820

### Product Line

Presrite Corporation's eight-page color brochure provides an overview of the company's forging capabilities, and information on its equipment and its three forging plants. It also identifies industries served and customer benefits. Presrite is equipped with a total of 16 forging presses, ranging in size from 1,300 tons to 6,000 tons. The company also has a state-of-the-art gear lab and sophisticated machining equipment. Presrite produces minimum-draft, net- and near-net-shape forgings up to 300 lbs. and 18 inches in diameter, and provides induction heating capacity for ferrous materials of 28,000 pounds per hour.



**Presrite Corporation**  
3665 East 78th Street  
Cleveland, OH 44105-2048  
216.441.5990 FAX: 216.441.2644  
E-Mail: [info@presrite.com](mailto:info@presrite.com)  
Web Site: [www.presrite.com](http://www.presrite.com)



## Chamfermatic Inc.

Booth Number: 1125

### Company Profile

Chamfermatic Inc. was started in 1996 with the goal of building the best, easy-to-set-up gear deburring machines on the market. We have, by listening to our customers' needs, accomplished this goal.

### Product Line

Chamfermatic Inc. offers a complete line of gear deburring machines with capacities up to 36 inches in diameter, from manual to fully automated systems. We also incorporate parts washing along with deburring operations to remove oil, lapping compound and chips from your parts, while adding a rust preventative. All of our equipment has as standard: automatic air-operated door, operator interface, P.L.C. and a filtration system. Also, they are all portable.

Our customer service response time is second to none. We also offer contract deburring of your gears, along with rebuilding all makes and models of gear deburring machines, making Chamfermatic a full-service supplier to the industry.



### Contact



7842 Burden Road  
Machesney Park, IL 61115  
Mike Magee, President

Phone: (815) 636-5082  
Fax: (815) 636-0075  
E-mail: [chamfer96@aol.com](mailto:chamfer96@aol.com)

## Star-SU

Booth Number: 1134



Star-SU offers a comprehensive line of gear cutting tools of all types, including services for:

**Hobs**

**Shaper cutters**

**Milling cutters**

**Rack cutters**

**Band saw cutters**

**Profile grinding wheels, electroplated CBN and diamond-plated**

**Shaving cutters**

**Chamfering and deburring tools**

**Chamfer-roller tools**

**Rolling and deburring tools for sprocket gears**

**Master gears**

**Screw compressor rotors**

**Resharpener and recoating of hobs, milling cutters and shaper cutters**

**Resharpener of shaving cutters**

**Stripping and replating of electroplated CBN and diamond-plated grinding wheels**

**Complete Commodity Management Services (CMS)**

**Pickup and delivery services are available in certain areas**

Visit our website to download our complete program of products and find the match for your particular need.

[www.star-su.com](http://www.star-su.com)

[sales@star-su.com](mailto:sales@star-su.com)

Phone: 847-649-1450

Fax: 847-649-0112

Our partners SU America, Star Cutter and Bourn & Koch offer a complete line of machine tools for gear roughing, finishing and tool sharpening applications.

[www.suamerica.com](http://www.suamerica.com)

[www.starcutter.com](http://www.starcutter.com)

[www.bourn-koch.com](http://www.bourn-koch.com)

**See us at AGMA Gear Expo 2003,  
Columbus, OH, in Booth 1134.**

## Barit International Corporation

Booth Number: 917

### Company:

Barit International Corporation is a one-stop solution provider for all gear cutting tool needs, supplying the world's industries with top quality gear cutting tools since 1989. We excel in cost efficiency, quality and precision.

### Product Line:

- Gear hobs
- Worm gear hobs
- Involute and parallel spline hobs
- Shaper cutters
- Broaches
- Form relieved milling cutters
- Shaving cutters
- Rack type cutters
- Straight bevel cutters

Please visit our booth for more details!



### Contact



**BARIT INTERNATIONAL CORPORATION**

3384 Commercial Ave.

Northbrook, IL 60062 USA

Tel: 847-272-8128

Fax: 847-272-8210

Website: [www.barit.com](http://www.barit.com)

E-mail: [people@barit.com](mailto:people@barit.com)

## Nachi Machining Technology Co.

Booth Number: 500

Nachi Machining Technology Co. represents global technical innovation and leadership in the machine building and tooling industry. Nachi supplies high technology machining solutions through the Nachi-Red Ring brand of machines and tools.

Nachi Machining Technology Co.'s goal is to facilitate processes which optimize productivity while maintaining and improving quality.

The exhibit includes a display of tools, process examples, and video presentations. Broaching, Roll Forming, Hobbing and Shaving Machines/Tools are employed to demonstrate manufacturing processes for typical work pieces. Work pieces and manufacturing equipment will be available for inspection at the show.

### Contact

# NACHI



**NACHI MACHINING TECHNOLOGY CO.**

17500 Twenty-Three Mile Road, Macomb, MI 48044-1103

Phone: (586) 263-0100

Fax: (586) 263-4571

[www.nachimtc.com](http://www.nachimtc.com)

## Great Lakes Gear Technologies

Booth Number: 400 (Fässler), 411 (Fhusa), 300 (Höfler)

### Company Profile

Great Lakes Gear Technologies represents the finest lines of gear manufacturing equipment and gear tooling producers from around the globe. At Gear Expo 2003, we can be found in the booths of Fässler (#400), Fhusa (#411) and Höfler (#300).



### Product Lines

Contact Great Lakes Gear Technologies for all your gear machinery and tooling needs:

- **Fässler** "MegaHone" Gear Honing and Diamond Hard Broaching Equipment.
- **GTS/Fhusa** Hobbing, Shaving, Shaping, Broaching & Chamfering Tools.
- **Escofier** "FCR" Gear Burnishing and Spline Rolling Equipment & Tooling.
- **Richardon** Heavy Duty Dry and Super Wet Hobbers and Rebuilding Services.
- **Höfler** Form and Generating Gear Grinders & Very Large Gear Hobbing Machines.
- **Ernst Grob** Coarse Pitch Spline Rolling Equipment.
- **Karats** High Speed CNC Gear and Spline Shapers.
- **Linnenbrink-Technik Warburg/Discom** Gear Noise and Dimensional Gear Checkers.

### Contact



8755 Ronda Drive, Canton Michigan 48187  
 Ph: 734-416-9300  
 Fx: 734-416-7088  
[www.greatlakesgeartech.com](http://www.greatlakesgeartech.com)

## Gleason Cutting Tools CORPORATION

**BOOTH #100**

Gleason Cutting Tools Corporation, Loves Park, Illinois operates one of the most modern facilities of its kind, producing hobs, shaper cutters, shaving cutters, bevel cutter stick blades, plated CBN wheels, plated diamond rolls, and form-relieved milling cutters.

Most recently, Gleason Cutting Tools has greatly expanded its production capacity for high precision CBN plated wheels. The new ultra-modern electrolytic and electroless nickel plating facility produces non-dressable grinding and dressing wheels manufactured with hardened steel bodies, precision ground profiles, plated with single layer CBN or diamond crystals.

A host of contract services are available as well, including tool resharpening, advanced coatings, heat treat, metallurgical lab analysis, workholding repairs, pickup and delivery and gear schools.

For more information, visit [www.gleason.com](http://www.gleason.com)



## Gleason Corporation

**BOOTH #100**

Gleason will display several advanced new technologies at Gear Expo '03, designed to speed throughput and take cost out of bevel and cylindrical gear production. Significant among the new products on display will be:

- The 245TWG High Speed Threaded Wheel Grinder makes grinding in high volumes an economic alternative to shaving. The 245TWG delivers faster, more economical, high quality finish grinding of gears up to 245 mm (9.65") diameter, 3.25 module (7.815 NDP). DIN5/6 (AGMA 11/12) quality is achievable for most parameters, and lead and profile accuracy to 2.5 micron (0.0001").
- The Gleason-Mahr GMX 275 Gear Inspection Machine, designed from the ground up in a joint development effort between Gleason and Mahr delivers faster, more accurate, more complete and highly affordable elementary measurement of internal and external cylindrical gears, bevel gears and gear tools.

For more information, visit [www.gleason.com](http://www.gleason.com)



## Russell, Holbrook & Henderson

Booth Number: 313



### Product Line

As a leader in the fine-pitch gear tooling market, our line of TRU-VOLUTE hobs, shaper cutters and gear metrology products are recognized for the highest quality and precision in the industry.

Our products provide the superior quality and accuracy you demand. Our focus continues to be on the importance of quality tools, inspection methods and gear technologies, which are essential to first-class gear manufacturing.

### Company Profile

Established in 1915, Russell, Holbrook & Henderson, Inc. has since been providing innovative products and solutions to the gear tooling industry.

Our parent company, Ogasawara Precision Laboratory Ltd., Japan, is a world leader in fine-pitch gear tool manufacturing and related products.

### Contact

#### Russell, Holbrook & Henderson, Inc.

For the latest in our TRU-VOLUTE product updates, related articles and events calendar, please visit our online website at <http://www.tru-volute.com>

Our sales and technical service can be reached at the following location:  
 Russell, Holbrook & Henderson, Inc.  
 A Member of Ogasawara Group  
 17-17 Route 208 North, Fair Lawn, NJ 07410  
 Telephone: (201) 796-5445  
 Fax: (201) 796-5664  
<http://www.tru-volute.com>

**"Gear Tool Solutions"**

## JRM International, Inc.

Booth Number: 538

### Product Line

JRM International, Inc. has been a distributor of German and American machine tools and accessories since 1984. Burka-Kosmos supplies grinding wheels for all makes and models of thread-type, profile and generative gear grinders. James Engineering is a builder of gear deburring, chamfering and washing machines. Schrem hydraulic locknuts are designed for clamping all types of tools and workpieces. WEKO Gear Technology is a supplier of CNC inspection machines, machine service and rebuild/retrofit. You can also talk to the people from Kesel about their rack milling machines. Visit us at booth number 538.

## *JRM International, Inc.*

JRM International, Inc.

5701 Industrial Avenue

Rockford, IL 61111

Phone: (815) 282-9330

Fax: (815) 282-9150

E-Mail: [jrmsales@jrminternational.com](mailto:jrmsales@jrminternational.com)

Web Site: [www.jrminternational.com](http://www.jrminternational.com)

## Marposs Corp.

Booth Number: 1115

### Need to Check Gears?

Looking for an easy, cost-effective way to check gears? The Marposs M62 bench gauge system with optional noise detection is accurate, easy to use and quickly re-toolable using ordinary hand tools. You'll save time and the cost of dedicated gauges. With the M62 you can measure:

- Radial composite deviation
- Radial runout
- Tooth to tooth radial composite deviation
- Tangential composite deviation
- Nicks
- Optional measurements include center distance, bore diameter and perpendicularity of bore to gear face.

All functional checks can be displayed on the rugged Marposs E9066 industrial PC system that offers a linear graphic display with full SPC functions.



### Contact



**MARPOSS**

3300 Cross Creek Parkway  
 Auburn Hills, MI 48326-2758  
 1-888-627-7677 • 1-248-370-0404  
 Fax: 248-370-0621  
 E-mail: [marposs@us.marposs.com](mailto:marposs@us.marposs.com)  
[www.marposs.com](http://www.marposs.com)



Booth Number: 809

Add performance, life  
and value to gears

**SmartGrease™**  
Synthetic lubricants designed for *your* product.

smartgrease.com

## NISSEI GALAXY



Booth Number: 828

### Company Profile

Established in 1939, Nissei is one of the world's leading manufacturers of form rolling machines. We provide valuable technology supporting the industry for the 21st century. We are confident that our technology matches your needs to solve existing problems.

### Product Line

Nissei's form rolling machines in various models have already been used with Sintered Fe Alloy Gear Finishing for better accuracy and increased density only at the surface and with Ball Screw Class 3 or better. EPS screw manufacturers are looking into NISSEI's technologies with higher productivity and material saving from turning or grinding operation.

Contact us: Nissei Co., Ltd.

[http://www.nisseiweb.co.jp/e\\_page/e\\_index.htm](http://www.nisseiweb.co.jp/e_page/e_index.htm)

2022 Torisawa, Tomihama-cho, Otsuki-city Yamanashi, JAPAN 409-0502 T) 81-554-26-5311 F) 81-554-26-5313, mail@nisseiweb.co.jp

In USA: K K TECHNOLOGY INC./ Ken Kamimura 297 Kinderkamack Rd. Oradell, NJ 07649 T) 201-262-1470 F) 201-262-2187



### Technical Seminar

Finishing Sintered Fe  
Alloy Gear

At: Hampton Inn & Suite  
2F Clipper Room  
10/6 and 10/7 5PM

## REISHAUER

Booth Number: 1200

Reishauer never sleeps when there are new machines and processes to be developed. If hard finishing of small gears is on your radar screen, you'll not find a more productive or accurate grinder on the market. We've drawn upon more than five decades of experience building gear grinding equipment to develop a compact machine that offers flexibility, grinding speed, ease of setup and accuracy. The RZ 150 sets a new industry standard for gear hard finishing equipment.

### Contact

Reishauer  
1525 Holmes Road  
Elgin, IL 60123  
Phone: (847) 888-3828  
Fax: (847) 888-0343  
[www.reishauer.com](http://www.reishauer.com)  
[reishauer-us@reishauer.com](mailto:reishauer-us@reishauer.com)



Technical data:  
Workpiece outside diameter 150 mm / 5.9"  
Number of teeth 6-150  
Module/DP 1-3 / 25.4-8  
Helix angle  $\pm 40^\circ$   
Workpiece weight maximum 3 kg / 6.6 lbs



## ALL HORNG GEAR INDUSTRIES

Booth Number: 918



**Look no further—  
we have the right gear  
for you.**

ALL HORNG GEAR, one of the best transmission gear manufacturers in Taiwan, was founded in 1945 and is ISO9002 and QS-9000 approved. For over 30 years, ALL HORNG GEAR has been a leading sub-contractor for Yamaha, Honda and Suzuki.

Now we are looking for strategic partners and manufacturer's REPs for penetrating the North American market.

Please visit our website for complete information:

[www.allhorng.com](http://www.allhorng.com)

Or contact:

[edward@allhorng.com](mailto:edward@allhorng.com)



ALL HORNG GEAR Industry Co., Ltd.  
6 Alley 31, Lane 71, Fu Shin Rd., Sec. 2  
Taichung Taiwan  
Phone: +886-4-22626665  
Fax: +886-422615559

**"All Horng Gear"  
Your Agile Partner  
5% Off for First Order**

## Lambert Wahli

Booth Number: 832

"True synchronization is not what anyone can claim to achieve, but here we are with the fastest gear hobbing machine in the world today. Three high speed spindles truly in-sync for the trickiest applications ever. Come to see the most innovative company in the field of gears at booth number 832."



# LAMBERT WAHLI

Industriestrasse 24  
Safnern, CH-2553  
Switzerland  
Phone: (011) 413-23560272  
Fax: (011) 413-23560271  
[www.lambert-wahli.ch](http://www.lambert-wahli.ch)  
[sm@lambert-wahli.ch](mailto:sm@lambert-wahli.ch)

## LMT-FETTE

Booth Number: 1400

### Company Profile

LMT-FETTE, North American importer of Liebherr's LORENZ shaping and shaving tools, is announcing the opening of its **new hob and shaper cutter resharpening center** in Libertyville, Illinois. We will be with LIEBHERR in booth 1400. Stop by and learn more about LMT-FETTE's high standards of quality, and how they will apply those standards to resharpening and deburring your hobs and shaper cutters.



### Contact



18013 Cleveland Parkway, Suite 180  
Cleveland, OH 44135  
Tel: 800-225-0852 or 216-377-6130  
Fax: 216-377-0787  
E-mail: [LMTFETTE@LMTFETTE.com](mailto:LMTFETTE@LMTFETTE.com)  
Internet: [www.LMTFETTE.com](http://www.LMTFETTE.com)

## Fässler Corp.

**Booth Number: 400**

Fässler provides customised solutions for your hard gear finishing. Come visit our booth at Gear Expo and see how we can provide for your gear honing, hard broaching and dressing device needs. Learn more about our products: Diamond Dressing Tools, Honing Dressing Tools, Honing Wheels, Broaching and Spline Broaching.

# Fässler

**Customised solutions**

131 West Layton Avenue, Suite 308  
Milwaukee, WI 53207-5941, USA  
Phone: (414) 769-0072  
FAX: (414) 769-8610  
www.faessler-ag.ch  
usa@faessler-ag.ch



## Perry Technology Corporation

**Booth Number: 1009**

You can find the "Gear & Spline Experts" at Booth # 1009, Perry Technology Corporation. We can help with all of your gear and spline machining requirements. Stop by our booth to learn more about all of our services—CNC Shaping, Hobbing, Grinding, Turning, Milling, Höfler Gear Inspection, CNC Worm Grinding, Internal and External Helical Gears and Splines, Crowned Gears and Splines, Pump Gears, Face Gears, Helicon Gears, Worm Wheels, Bevel Gears, Racks, Sprockets, Timing Belt Pulleys, Broaching and CBN Gear Grinding. AS9100 and ISO9002 approved.

Perry Technology Corporation  
P.O. Box 21  
29 Industrial Park Road  
New Hartford, CT 06057-2310, USA  
Phone: (860) 738-2525  
FAX: (860) 738-2455  
www.perrygear.com  
sales@perrygear.com

**"The Gear & Spline Experts"**



## American Gear Manufacturers Association Technology Driven. Globally Connected.

**Booth Number: 800**

Ask yourself – How does my company stack up? What's going on in the worldwide gear market? Where can I find effective training programs for my employees? Who has information available that can make my company more competitive?



AGMA can provide answers to all of these questions and more. In many cases, AGMA is the only reliable source for information critical to the gear industry and to your company. AGMA members have an advantage over their competition through access to publications, reports, training and meetings, as well as your peers in the industry.



To find out how AGMA can assist your company, visit Booth 800 during GEAR EXPO 2003, or visit our website at [www.agma.org](http://www.agma.org).

## M&M Precision Systems Corp.

### Booth Number: 414

M&M Precision Systems will display the industry's largest variety of functional as well as analytical gear inspection products at this year's AGMA exhibition. Products exhibited will include the popular MicroTop CNC Gear Analyzer, two models of M&M's full range Sigma CNC Gear Inspection Systems, the DDS 6 and DOP 150 Dimensions-Over-Pins Gauges, the GRS-2 Double Flank Roll tester with integrated PC analysis software and a full display of our Master Gears and Spline Gauge products.

M&M will also provide information regarding the ISO 17025 accreditation of its master gear/gear artifact certification laboratory, the industry's first such facility dedicated to gear inspection. For more information, visit [www.mmprecision.com](http://www.mmprecision.com).



## Tech Induction

### Booth Number: 704

Tech Induction is driven to make our best designs even better, with an "open ear" to the induction industry and to meet all your induction equipment, coil, and tooling needs. Our team of professionals works to satisfy you - we guarantee it! Come visit our booth and speak to our experts.

# TECH INDUCTION

22819 Morelli Drive, Clinton Township, MI 48036  
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"The Leading Manufacturer of Induction Coils and Related Tooling"

## SU America

### Booth Number: 1134

SU America offers a comprehensive line of gear roughing, finishing and sharpening equipment including machine tools for:

- Hobbing for dry and wet machining
- Spiral bevel gear cutting for dry and wet machining
- Profile grinding of external and internal gears
- Continuous generating gear grinding
- Shave grinding/honing
- Rotor, worm and broach grinding
- Shaving cutter and master gear grinding
- Chamfering and deburring

With a long history of manufacturing gear cutting tools Samputensili has gained a significant competency in applying its own machine tools to its manufacturing processes.

Options that include on-the-machine inspection, automatic dressing or robotic automation are available. We offer economical single purpose or multiple purpose package solutions depending on the application need.



Visit our website to download our complete program of products and find the match for your particular need. We're closer than you may think.

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Our partner Star-SU Inc. offers a complete line of gear cutting and finishing tools complementing our range of machine tools.

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See us at AGMA Expo 2003, Columbus, OH, in Booth 1134.