

Explore "The World of Gearing" in Detroit.

Kelli R. Hopkins

AGMA's Gear Expo '91, "The World of Gearing," opens October 20 and runs through October 23 at the Cobo Conference & Exhibition Center in "The Heart of the Manufacturing Industry," Detroit, MI. Gear Expo '91 is "the largest trade show ever specifically organized for the gear industry," according to Rick Norment, AGMA's Executive Director.

Gear Expo started in 1986 as a table-top exhibition and has grown into a full-fledged trade show. The Expo is held every two years on a rotation schedule among several cities. Detroit, the oldest city in the Midwest, especially lends itself to this trade show.

The "Motor City" is the heart of America's manufacturing base and produces millions of gearsets each year.

Gear Expo '91 will provide 35,000 square feet of exhibits by 79 companies from around the world. This forum offers gear manufacturers and suppliers an opportunity to exhibit their products and gives visitors the chance to make comparisons of the products and ask company representatives questions right at the show. An index of Gear Technology advertisers who are exhibiting at this year's expo can be found on the adjoining page.

Products and processes on display include broaching, custom gears, cutting tools, finishing, forging, grinding, heat treating, hobbing, inspection, lubricating, milling, shaping, shaving, and testing, to name a few.

The Cobo Conference & Exhibition Center is on the banks

of the Detroit River in downtown Detroit and provides easy access to a variety of hotels, restaurants, cultural attractions, and historical sites.

Transportation in the downtown area is a matter of personal preference - visitors can choose from a variety of unique options. Downtown Detroit's elevated transportation system, The People Mover, carries people on a 2.9 mile track around the central business district. Buses, rental cars, taxi cabs, and antique trolley cars are other travel possibilities. Parking is no problem - there are 2,200 spaces at the Cobo Center and 3,000 spaces at the adjoining Joe Louis Arena.

Show hours are 12:00 p.m. to 6:00 p.m. on Sunday; 10:00 a.m. to 8:00 p.m. on Monday; 9:00 a.m. to 6:00 p.m. on Tuesday; and 12:00 p.m. to 4:00 p.m. on Wednesday.

Once again the AGMA Fall Technical Meeting will be held in conjunction with Gear Expo. The FTM will be held on October 23-25 at the Westin Hotel, Renaissance Center, a short distance from the Cobo Center. This year's meeting has been expanded to allow for more presentations. The papers will feature a variety of gearing subjects, including 3-D contact analysis, gear tooth friction, gear stress distribution, oil jet gear lubrication, and low noise marine gears.

For more information on either the 1991 Fall Technical Meeting or Gear Expo '91, call AGMA Headquarters at (703)

684-0211. ■



Booth No. 715-717-719
AGMA
1500 King Street, Suite 201
Alexandria, VA 22314
(703) 684-0211

Booth No. 337
Amarillo Gear Company
P.O. Box 1789
Amarillo, TX 79105
(806) 622-1273

Booth No. 137
American Metal Treating Company
1043 East 62nd Street
Cleveland, OH 44103
(216) 431-4492

Booth No. 539
American Oerlikon
5021 Chase Avenue
Downers Grove, IL 60515
(708) 810-0050

Booth No. 301
American Pfauter Limited
1351 Windsor Road
Loves Park, IL 61132
(815) 877-8900

Booth No. 433
BHS - Hofler Maschinebau GMBH
P.O. Box 1453 Ettlingen
Oberweier D7505
Republic of Germany
(07243) 991-0

Booth No. 445
Fellows Corporation
Precision Drive/P.O. Box 851
Springfield, VT 05156-0851
(802) 886-8333

Booth No. 512
Gear Technology
1425 Lunt Avenue
Elk Grove Village, IL 60007
(708) 437-6604

Exhibitor Index*

The *Gear Technology* advertisers listed below will be exhibiting at Gear Expo '91

Booth No. 536-538
Guehring Automation Inc.
W227 N6193 Sussex Road
P.O. Box 125
Sussex, WI 53089
(414) 246-4994

Booth No. 425
Hofler/IMT Division of Carl Zeiss, Inc.
7008 Northland Drive
Minneapolis, MN 55428
(612) 533-0225

Booth No. 515-614
IIT Research Institute
10 W. 35th Street
Chicago, IL 60616
(312) 567-4000

Booth No. 545
James Engineering
11707 McBean Drive
El Monte, CA 91732
(818) 442-2898

Booth No. 101
Klingelnberg Gear Technology, Inc.
15200 Foltz Industrial Parkway
Cleveland, OH 44136
(216) 572-2100

Booth No. 213
M & M Precision Systems
300 Progress Road
West Carrollton, OH 45449
(513) 859-8273

Booth No. 525
Mitsubishi International Corporation
1500 Michael Drive, Suite E
Wood Dale, IL 60191
(708) 860-4222

Booth No. 240
Niagara Gear
Dept. GTM
941 Military Road
Buffalo, NY 14217
(716) 874-3131

Booth No. 225
Normac, Inc.
P.O. Box 69
Airport Road Industrial Park
Arden, NC 28704
(704) 684-1002

Booth No. 301
Pfauter-Maag Cutting Tools
1351 Windsor Road
Loves Park, IL 61132
(815) 877-8900

Booth No. 439
Profile Engineering, Inc.
100 River Street
Springfield, VT 05156
(802) 885-9176

Booth No. 341
Reef Gear Manufacturing, Inc.
50903 East Russell Schmidt Blvd.
Mt. Clemens, MI 48045-1083
(313) 949-2520

Booth No. 201
Starcut Sales, Inc.
23461 Industrial Park Drive
Farmington Hills, MI 48024
(313) 474-8200

* Booth numbers are from AGMA listing of May 13, 1991.

