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CIRCLE 157 or call 1-800-340-1160 x9157

How To Avoid Oversizing Gear Drives...

Find out how international companies use thermal rating to minimize the size of units.

AGMA's Fall Technical Meeting (FTM) is about **solutions**—solutions to common and not-so-common technical problems based on the best manufacturing practices and on new research.

Join the best engineers at the industry's event of the year. Presentations will cover automotive, aerospace and industrial gearing. Hear from:

- | | | |
|---------------------|---------|----------|
| • Peerless-Winsmith | • ZF | • CETIM |
| • Falk | • FZG | • Hoffer |
| • Gleason | • Dodge | • Boeing |

**Mark Your Calendar for AGMA's
Fall Technical Meeting
October 28-30 • Cincinnati, Ohio**

Questions? Contact the AGMA Technical Division
1500 King St. #201 Alexandria, VA 22314-2730
Phone (703) 684-0211 Fax (703) 684-0242



CIRCLE 125 or call 1-800-340-1160 x9125

TECHNICAL CALENDAR

OHIO STATE GEAR NOISE COURSE

A three-day course on gear noise, covering measurement, analysis, diagnosis, noise reduction and dynamics, will be held at The Ohio State University **Sept. 10-12**. Contact Carol J. Bird at 614-292-3204 or fax 614-292-3163 for more information.

ASM EDUCATIONAL SEMINARS

ASM is offering the following seminars on metallurgical subjects: **Sept. 17-19**, Hardness Testing: Methods & Applications; **Sept. 23-27**, Principles of Failure Analysis; **Oct. 7-11**, Principles of Heat Treating; **Oct. 14-18**, Metallurgy for the Non-Metallurgist. For registration information, contact ASM Member Services at 216-338-5151, fax 216-338-4634 or e-mail mem-serv@po.asm-intl.org.

AGMA GEAR SCHOOL

One-week sessions on basic gear manufacturing. Both classroom and hands-on work covering hobbing, shaping and inspection. Held at Daley College, Chicago, IL. The next session is **Sept. 23-27**. Call AGMA at 703-684-0211 or fax 703-684-0242 for more information.

ASME 7TH INTERNATIONAL

POWER TRANSMISSION & GEARING CONFERENCE

In San Diego, CA, **Oct. 6-9**, this four-day conference will focus on major technical aspects of power transmission component design, manufacturing and applications. Subjects will include gear design, wear, lubrication, noise and vibration, as well as belts, bearings, couplings, chain and helicopter transmissions. Contact ASME at 212-705-7057 for registration information.

AMERICAN PFAUTER/PFAUTER-MAAG CLINIC

The companies are offering a 3-day seminar on **Oct. 8-10** at their facilities in Loves Park (Rockford), IL. The subject is modern metal removal and measuring techniques for spur and helical gears. Designed for manufacturing and process management personnel, the clinic will provide an in-depth look at modern methods, applications and hardware. For more information, contact Lisa Alexander, 815-282-3000, x328 or fax 815-232-3075.

AISE LUBRICATION SEMINAR

AISE (Association of Iron and Steel Engineers) is holding a Basic Lubrication Seminar **Oct. 20-22** at the Sheraton Station Square Hotel, Pittsburgh, PA. Subjects covered include basic concepts, test methods, bearings, gears, conservation, hydraulics, additives and more. Contact Laura Evert at 412-281-6323 x151 for more information.

AGMA 1996 FALL TECHNICAL MEETING

This year's meeting will be **Oct. 28-30** in Cincinnati, OH, and will cover topics including bevel gear manufacturing, sound and vibration, scuffing, fatigue life testing and more. To register, contact AGMA Headquarters at 703-684-0211 or fax 703-684-0242. ☼

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