

PRODUCTS & SERVICES INDEX

Welcome to the 1998 *Gear Technology* Buyers Guide Product & Services Index. Use this index to locate the names of companies according to the products and services they provide. The complete mailing address, phone and fax numbers and e-mail and Web site addresses of each company are listed in the Company Index. *Gear Technology* advertisers are shown in boldface type. To find the pages on which their ads appear, see the Advertisers Index on page 68.

While we have made every effort to ensure that company names and addresses are correct, we cannot be held responsible for errors of fact or omission.

If your company is not listed and you would like to be included in next year's directory, e-mail people@geartechnology.com, call 847-437-6604, or fax 847-437-6618, and we will add you to our mailing list.

GEAR & DRIVE MANUFACTURERS

Differentials

Bevel Gears (India)
Engelhardt Gear Co.
Euclid Universal Corp.
Fleet Tools Ltd.
Gajra Gears Ltd.
Grupos Diferenciales
ITW Spiroid
Indiana Power
Transmission Systems
Nissei Corp. of America
Sri Venkateshwara Gear

Gear Boxes, Gear Drives & Speed Reducers

ACR Industries
ATA Gears Inc.
Adobe Precision Gear, Inc.
Advance Gear & Machine
Aero Gear, Inc.
Allied Devices Corp.
Alpha Gear Drive, Inc.
Amarillo Gear Co.-Amarillo
Amarillo Gear
Co.-Russellville
American Metric Corp.
Andantex USA
Anderson International
Aplus Engineering Inc.
Arrow Gear Co.
Ashot Ashkelon Indust.
Ashot USA Inc.
Axicon Technologies
Bevel Gears (India)
Bison Gear & Engineering
Blanchat Machine Co.
Bonfiglioli Riduttori
Bonfiglioli U.K.
Boston Gear
C-B Gear & Machine, Inc.
CMD (UK) Ltd.
Calicut Eng. Works Ltd.
Channel Power
Transmission, Inc.
Charles Bond Co.
Chicago Gear-D. O. James
Ciateq, A. C.
The Cincinnati Gear Co.
Circle Gear & Machine
Columbia Gear Corp.
Cone Drive Operations
Curtis Machine Co. Inc.
Cyclo Transmissions Ltd.
Davall Gear Co. Ltd.
Dayton Gear & Tool
Delroyd Worm Gear
Dynamic Tool Grinding
Electra-Gear
Engelhardt Gear Co.
Engranes Industriales
Rivera
Euclid Universal Corp.

Fairfield Mfg. Co.
Falk Corp.
Fleet Tools Ltd.
Flender Corporation
Flender-Graffenstaden
Foote-Jones/Illinois Gear
GW Plastics
Gajra Gears Ltd.
Gear Products Inc.
Gear Systems Inc.
The Gear Works-Seattle
Gears & Drive Systems
Geartronics Industries
Great Gear Co.
Greenshpon Engineering
Works Ltd.

Grove Gear
Grupos Diferenciales
Hamilton Gear
Harder Precision
Components
Harmonic Drive
Technologies
Harnischfeger
Hico
Horsburgh & Scott
Hub City, Inc.
ITW Spiroid
Indiana Power
Transmission Systems

Indiana Tool/Indiana Gear
Insc Corporation
Labeco
Lufkin Industries Gear
Repair
MO Star Gear & Machine
Maquinaria Ral, S.A.
Merit Gear Corp.
Micron Instrument Corp.
Milwaukee Gear Company
Mitrapak Power
Transmission Products
Moore Gear Mfg. Co.
Moore Machine & Gear
Nanchang Gear Works
Nissei Corp. of America
Nord Gear Corporation
Nuttall Gear Corp.
Ohio Gear

Ontario Drive & Gear
Overton Gear & Tool
PIC Design
Penn Machine Company
Pennsylvania Gear Corp.
Philadelphia Gear
Corp.-King of Prussia
Philadelphia Gear
Corp.-Houston
Power Eng. & Mfg. Ltd.
Precipart Corp.
Precision Gear Inc.
Precision Gears Inc.
The Purdy Corporation
R. Cushman & Associates
Rapid Gear
Reliance Gear Co. Ltd.
Reliance Gear Corp.

Renold Power
Transmission Corp.
Rexnord Corporation
Rj Link International
Rockwell Automation /
Dodge
Ronson Gears Pty. Ltd.
Santasalo Gears Service
Shin Shin Enterprises
Sri Venkateshwara Gear
Sterling Electric
Sumitomo Machinery
Sussex Gear Company
Torque Transmission
Trogetec Inc.
United States Gear
Von Ruden Mfg.
Walter Machine Co., Inc.
Wedin Intl. Inc.
Wes-Tex Gear Inc.
Westech Gear
Westerman Companies
Weyers Bros (FT) Ltd.
Winsmith
ZF Industrial Drives
Zenith Sintered Products
Zero-Max, Inc.

Gear Couplings

Amarillo Gear
Co.-Russellville
Harmonic Drive
Technologies
Lovejoy Inc.
TB Wood's, Inc.

Gear Motors

Bison Gear & Engineering
Bonfiglioli Riduttori
C-B Gear & Machine, Inc.
Channel Power
Transmission, Inc.
Euclid Universal Corp.
Fleet Tools Ltd.
Greenshpon Engineering
Works Ltd.
Groschopp
Grove Gear
Hub City, Inc.
Nissei Corp. of America
Nord Gear Corporation
Ohio Gear
Renold Power
Transmission Corp.
Rexnord Corporation
Ronson Gears Pty. Ltd.
Sri Venkateshwara Gear

Gear Reducers

American Metric Corp.
Andantex USA
Channel Power
Transmission Inc.

Gears-Helical

ACR Industries
Acme Gear Co.

The Adams Company
Adobe Precision Gear, Inc.
Advance Gear & Machine
Aero Gear, Inc.
Aerocom Industries Inc.
Allied Devices Corp.
Allied Gear Co.
Amarillo Gear

Co.-Amarillo
Amarillo Gear
Co.-Russellville
American Gear & Eng.
American Mach. & Gear
American Precision Gear
Andantex USA
Aplus Engineering Inc.
Arrow Gear Co.
Ashot Ashkelon Indust.
Ashot USA Inc.
Axicon Technologies
Barit International Corp.

Bengal Industries Inc.
Bevel Gears (India)
Bilgram Gear Co.
Bonfiglioli Riduttori
Bonfiglioli U.K.
Boonville Mining Services
Boston Gear
Bourn & Koch
Boxx Gear Mfg.
Buckeye Gear Co.
Bucyrus International, Inc.
Burgess-Norton Mfg. Co.
C-B Gear & Machine, Inc.
CMD (UK) Ltd.
Calicut Eng. Works Ltd.
Capstan Atlantic
Carbon City Products
Caterpillar Industrial
Products Inc.
Channel Power
Transmission, Inc.

Chardam Gear Co.
Charles Bond Co.
Chicago Gear-D. O. James
Chicago Gear Works
Ciateq, A. C.
The Cincinnati Gear Co.
Circle Gear & Machine
Cloyes Gear & Products
Columbia Gear Co.
Commercial Gear &
Sprocket

Crown Gear B.V.
Curtis Machine Co. Inc.
Dabko Industries Inc.
Davall Gear Co. Ltd.
Dayton Gear & Tool
Dearborn Gear & Tool Co.
E.C. Machining, Inc.
EMCO Gears
Electra-Gear
Electretex Ltd. (India)
Engelhardt Gear Co.
Engranes Industriales
Rivera
Engrecon S.A.

Euclid Universal Corp.
Fairfield Mfg. Co.
Falk Corp.
Federal Gear Corp.
Fleet Tools Ltd.
Flender Corporation
Foote-Jones/Illinois Gear
Forest City Gear Co.
Franke Gear Works Inc.
GW Plastics
Gear Company of America
Gear Products Inc.
Gear Systems Inc.
The Gear Works-Seattle
Gears & Drive Systems
Geartronics Industries
General Gear Corporation
Generated Gear &
Machine

Global Gear
Globe Gear Co.
Great Gear Co.
Greenshpon Engineering
Works Ltd.

HMC
Hamilton Gear
Hanover Gear Mfg. Co.
Harder Precision
Components
Harnischfeger
Hico

Holroyd Machine
Horsburgh & Scott
Hua Yang Machine
Hub City, Inc.
Insc Corporation
Intech Corp.
Invo Spine Inc.
J&E Hofmann Eng.
Jackson Gear Co.
Jade Precision Gear Co.
KA-Wood Gear
Keller Machine Co.
Kreiter Gearteck
Krupp Engineering Inc.
L + H Welding & Machine
Lawler Gear Corp.
Lufkin Industries Gear
Repair

Lyon Gear
M.J.H. Gear & Tool Co.
MO Star Gear & Machine
Maquinaria Ral, S.A.
Mascotech-Braun
Merit Gear Corp.
Micron Instrument Corp.

Midwest Gear
Midwest Gear & Tool
Milford Gear Works
Milwaukee Gear Company
Molon Gear & Shaft
Moore Gear Mfg. Co.
Moore Machine & Gear
Murray Brothers Mfg.
Nanchang Gear Works
National Broach
Niagara Gear Corp.

Nissei Corp. of America
Nixon Gear
Nord Gear Corporation
Nordberg Lokomo OY
Nuttall Gear Corp.
Oliver Gear
Omni Gear & Machine
O'Neill Gear

Ontario Drive & Gear
Overton Gear & Tool
PIC Design
Patterson Gear & Machine
Penn Machine Company
Pennsylvania Gear Corp.
Penntech

Perry Technology
Philadelphia Gear
Corp.-King of Prussia
Philadelphia Gear
Corp.-Houston

Poly Hi Solidur
Power Eng. & Mfg. Ltd.
Precipart Corp.
Precision Gear Co.
Precision Gear Inc.
Precision Gears Inc.

Presrite Corp.
Process Industries
Production Gear & Broach
Progressive Engineering
The Purdy Corporation

Qualicast Corp.
R.L. Wagner & Assoc.
Rapid Gear
Rawling Gear
Reliance Gear Co. Ltd.
Reliance Gear Corp.

Riley Gear Corp.
Riverside Spline & Gear
Rj Link International
Ronson Gears Pty. Ltd.
STD Precision Gear &
Instrument, Inc.

Santasalo Gears Service
Satellite Gear
Schafer Gear Works Inc.
Sri Venkateshwara Gear
Sterling Electric
Stock Drive Prod./Sterling

Instrument
Tech Sales Inc.
Textile Parts & Machine
Tifco Gage & Gear
Trojan Gear Inc.
United States Gear
Von Ruden Mfg.

Walter Machine Co., Inc.
Wedin Intl. Inc.
Wes-Tex Gear Inc.
West Industries Inc.
Westech Gear

Western Spline Gage
Worcester Gear Works
Worrall Grinding Co.
Xtek Inc.
Zenith Sintered Products

Gears-Herringbone

Adobe Precision Gear, Inc.
American Mach. & Gear
Anderson International
Aplus Engineering Inc.
Axicon Technologies
Bilgram Gear Co.
Boonville Mining Services
C-B Gear & Machine, Inc.
CMD (UK) Ltd.
Calicut Eng. Works Ltd.
Chicago Gear-D. O. James
Ciateq, A. C.
The Cincinnati Gear Co.
Circle Gear & Machine
Dayton Gear & Tool
Engelhardt Gear Co.
Engranes Industriales
Rivera
Falk Corp.
Federal Gear Corp.
Foote-Jones/Illinois Gear
The Gear Works-Seattle
Gears & Drive Systems
Globe Gear Co.
Great Gear Co.
HMC
Hamer Gear
Horsburgh & Scott
Intech Corp.
J&E Hofmann Eng.
Kreiter Geartech
L + H Welding & Machine
Lufkin Industries Gear
Repair
Maquinaria Ral, S.A.
Midwest Gear
Moore Gear Mfg. Co.
Nordberg Lokomo OY
Oliver Gear
Penn Machine Company
Philadelphia Gear
Corp.-Houston
Precision Gear Inc.
Process Industries
Progressive Engineering
Qualicast Corp.
Rapid Gear
Santasalo Gears Service
Shin Shin Enterprises
Wes-Tex Gear Inc.
Westech Gear
Westerman Companies
Xtek Inc.

Gears-Hypoid

ACR Industries
ATA Gears Inc.
Aero Gear, Inc.
Amarillo Gear
Co.-Amarillo
Amarillo Gear
Co.-Russellville
Arrow Gear Co.
Ashot Ashkelon Indust.
Ashot USA Inc.
Astron Midwestern Inc.
Bevel Gears (India)
Bonfiglioli Riduttori
Bonfiglioli U.K.
Caterpillar Industrial
Products Inc.
Channel Power
Transmission, Inc.
Davall Gear Co. Ltd.
Engelhardt Gear Co.
Engrecon S.A.
Fairfield Mfg. Co.

Foote-Jones/Illinois Gear
Globe Gear Co.
Great Gear Corp.
Grupos Diferenciales
Hamilton Gear
Midwest Gear & Tool
Moore Gear Mfg. Co.
Nissei Corp. of America
Ohio Gear
Philadelphia Gear
Corp.-King of Prussia
Precision Gear Co.
Presrite Corp.
Qualicast Corp.
Rawling Gear
Reliance Gear Corp.
Santasalo Gears Service
United States Gear
Wedin Intl. Inc.
West Industries Inc.
Westech Gear

Gears-Internal

ACR Industries
Acme Gear Co.
The Adams Company
Adobe Precision Gear, Inc.
Advance Gear & Machine
Aero Gear, Inc.
Aerocom Industries Inc.
Allied Devices Corp.
Allied Gear Co.
Amarillo Gear
Co.-Russellville
American Gear & Eng.
American Mach. & Gear
American Precision Gear
Aplus Engineering Inc.
Arrow Gear Co.
Axicon Technologies
Bengal Industries Inc.
Bevel Gears (India)
Bilgram Gear Co.
Blanchat Machine Co.
Boston Gear
Boxx Gear Mfg.
Buckeye Gear Co.
CMD (UK) Ltd.
Calicut Eng. Works Ltd.
Carbon City Products
Caterpillar Industrial
Products Inc.
Chardam Gear Co.
Charles Bond Co.
Chicago Gear-D. O. James
Chicago Gear Works
The Cincinnati Gear Co.
Circle Gear & Machine
Cloyes Gear & Products
Columbia Gear Co.
Commercial Gear &
Sprocket
Davall Gear Co. Ltd.
Dayton Gear & Tool
Dynamic Tool Grinding
EMCO Gears
Engelhardt Gear Co.
Engranes Industriales
Rivera
Engrecon S.A.
Fairfield Mfg. Co.
Federal Gear Corp.
Fleet Tools Ltd.
Foote-Jones/Illinois Gear
Forest City Gear Co.
Frank Gear Works Inc.
Gear Company of America
Gear Products Inc.

The Gear Works-Seattle
Geartronics Industries
Generated Gear &
Machine
Globe Gear Co.
Greenshpon Engineering
Works Ltd.
HMC
Hamilton Gear
Hanover Gear Mfg. Co.
Harder Precision
Components
Harnischfeger
Highway Machine Co.
Horsburgh & Scott
Hua Yang Machine
ITW Spiroid
Indiana Tool/Indiana Gear
Intech Corp.
Invo Spline Inc.
J&E Hofmann Eng.
Jackson Gear Co.
Jade Precision Gear Co.
KA-Wood Gear &
Machine
Kreiter Geartech
Krupp Engineering Inc.
L + H Welding & Machine
Lawler Gear Corp.
Lyon Gear
M.J.H. Gear & Tool Co.
MO Star Gear & Machine
Maquinaria Ral, S.A.
Mascoetech-Braun
Micron Instrument Corp.
Midwest Gear
Midwest Gear & Tool
Milford Gear Works
Milwaukee Gear Company
Modified Gear & Spline
Moore Gear Mfg. Co.
Moore Machine & Gear
Nanchang Gear Works
Nissei Corp. of America
Nixon Gear
Nordberg Lokomo OY
Oliver Gear
Omni Gear & Machine
O'Neill Gear
Ontario Drive & Gear
Orlandi Gear Company
Overton Gear & Tool
Patterson Gear & Machine
Penn Machine Company
Pennsylvania Gear Corp.
Penntech
Perry Technology
Philadelphia Gear
Corp.-Houston
Philadelphia Gear
Corp.-King of Prussia
Power Eng. & Mfg.
Precipart Corp.
Precision Gear Co.
Precision Gear Inc.
Precision Gears Inc.
Process Industries
Production Gear & Broach
Progressive Engineering
The Purdy Corporation
Rapid Gear
Rawling Gear
Reliance Gear Co. Ltd.
Reliance Gear Corp.
Riley Gear Corp.
Riverside Spline & Gear
Rj Link International
Ronson Gears Pty. Ltd.

STD Precision Gear
Santasalo Gears Service
Satellite Gear
Schafer Gear Works Inc.
Shin Shin Enterprises
Sri Venkateshwara Gear
Textile Parts & Machine
Tifco Gage & Gear
Trogetec Inc.
Trojon Gear Inc.
United States Gear
Von Ruden Mfg.
Wedin Intl. Inc.
West Industries Inc.
Westech Gear
Winzeler Gear
Worcester Gear Works
Xtek Inc.

Gears-Master

ACR Industries
Amarillo Gear
Co.-Russellville
American Mach. & Gear
Arrow Gear Co.
Barit International Corp.
Boston Gear
CMD (UK) Ltd.
The Cincinnati Gear Co.
Davall Gear Co. Ltd.
Dayton Gear & Tool
Delroyd Worm Gear
Engelhardt Gear Co.
Engranes Industriales
Rivera
Fairfield Mfg. Co.

Fellows Corp.

Fleet Tools Ltd.
Forest City Gear Co.
The Gear Works-Seattle
Generated Gear &
Machine

Holroyd Machine

ITW Heartland
ITW Spiroid
Invo Spline Inc.

M&M Precision Systems

Mahr Corporation
Modified Gear & Spline
Nanchang Gear Works
National Broach
Nixon Gear

Perry Technology
Philadelphia Gear
Corp.-Houston
Philadelphia Gear
Corp.-King of Prussia
Precision Gage Co.
Precision Gear Inc.

The Purdy Corporation
Russell, Holbrook & Henderson

SRP Tools Ltd.
SU America Inc.
Santasalo Gears Service
Shin Shin Enterprises
Spline Gauges Ltd.
Tifco Gage & Gear
Trogetec Inc.
Westerman Companies
Western Spline Gage

Gears-Miter

Adobe Precision Gear, Inc.
American Gear & Eng.
American Precision Gear
Hub City, Inc.
Santasalo Gears Service

Gears-Non-Circular

Advance Gear & Machine
Bengal Industries Inc.
Bilgram Gear Co.
Calicut Eng. Works Ltd.
Cunningham Industries
GW Plastics
Gear Company of America
Generated Gear &
Machine
Globe Gear Co.
Horsburgh & Scott
J&E Hofmann Eng.
Krupp Engineering Inc.
Merit Gear Corp.
Midwest Gear & Tool
Perry Technology
Precision Gear Inc.
Trogetec Inc.
Wedin Intl. Inc.
Worcester Gear Works

Gears-Planetary

Acme Gear Co.
Adobe Precision Gear, Inc.
Amarillo Gear
Co.-Russellville
American Gear & Eng.
American Precision Gear
CMD (UK) Ltd.
Capitol Stampings Corp.
Greenshpon Engineering
Works Ltd.
Rapid Gear
STD Precision Gear
Santasalo Gears Service

Gears-Plastic

Acme Gear Co.
Allied Devices Corp.
American Gear & Eng.
American Mach. & Gear
American Precision Gear
Andantex USA
Arrow Gear Co.
Bengal Industries Inc.
Bilgram Gear Co.
Boston Gear
Buckeye Gear Co.
Calicut Eng. Works Ltd.
Capitol Stampings Corp.
Chicago Gear-D. O. James
Chicago Gear Works
Commercial Gear &
Sprocket
Dabko Industries Inc.
EMCO Gears
Engranes Industriales
Rivera
Forest City Gear Co.
GW Plastics
Gear Company of America
Gear Systems Inc.
The Gear Works-Seattle
Gears & Drive Systems
Geartronics Industries
Generated Gear &
Machine
Globe Gear Co.

Great Gear Corp.

Intech Corp.
J&E Hofmann Eng.
KA-Wood Gear &
Machine
Keller Machine Co.
M.J.H. Gear & Tool Co.
Martin Sprocket & Gear
Midwest Gear

Midwest Gear & Tool
Moore Gear Mfg. Co.
Moore Machine & Gear
Murray Brothers Mfg.
Omni Gear & Machine
PIC Design
Perry Technology
Philadelphia Gear
Corp.-Houston
Precision Gear Co.
Precision Gears Inc.
Process Industries
Progressive Engineering
Putnam Precision
Molding, Inc.
R.L. Wagner & Assoc.
Rapid Gear
Reliance Gear Corp.
Riley Gear Corp.
Shin Shin Enterprises
Textile Parts & Machine
Tifco Gage & Gear
Trogetec Inc.
Trojon Gear Inc.
Wedin Intl. Inc.
Winzeler Gear
Worcester Gear Works

Gears-Powder Metal

Aplus Engineering Inc.
Asco Sintering Co.
Ashot USA Inc.
BestMetal Corp.
Burgess-Norton Mfg. Co.
Capstan Atlantic
Carbon City Products
Cloyes Gear & Products
Dabko Industries Inc.
The Gear Works-Seattle
Great Gear Corp.
ITW Spiroid
Keystone Powdered Metal
Lyon Gear
M&M Precision Systems
Martin Sprocket & Gear
Metal Powder
Components
Moore Gear Mfg. Co.
Pennsylvania Pressed
Metal Inc.
Precision Gear Co.
St. Marys Carbon Co.
Shin Shin Enterprises
Tifco Gage & Gear
Trogetec Inc.
Zenith Sintered Products

Gears-Racks

ACR Industries
Allied Devices Corp.
American Mach. & Gear
American Metric Corp.
American Precision Gear
Andantex USA
Anderson International
Aplus Engineering Inc.
Asco Sintering Co.
Bevel Gears (India)
Boonville Mining Services
Boston Gear
C-B Gear & Machine, Inc.
Capstan Atlantic
Carbon City Products
Charles Bond Co.
The Cincinnati Gear Co.
Circle Gear & Machine
Commercial Gear &
Sprocket

Cornell Forge Co.
 Dabko Industries Inc.
 Davall Gear Co. Ltd.
 Dayton Gear & Tool
 EMCO Gears
 Engelhardt Gear Co.
 Engranes Industriales
 Rivera
 Federal Gear Corp.
Fellows Corp.
 Fleet Tools Ltd.
 Foote-Jones/Illinois Gear
 Franke Gear Works Inc.
 GW Plastics
 Gear Company of America
 The Gear Works-Seattle
 Gears & Drive Systems
 Geartronic Industries
 Generated Gear &
 Machine
 Globe Gear Co.
 HMC
 Harder Precision
 Components
 Harnischfeger
 Highway Machine Co.
 Hua Yang Machine
 Intech Corp.
 J&E Hofmann Eng.
 Jade Precision Gear Co.
 Keystone Powdered Metal
 Krupp Engineering Inc.
 Lawler Gear Corp.
 MO Star Gear & Machine
 Maquinaria Ral, S.A.
 Martin Sprocket & Gear
 Modified Gear & Spline
 Moore Gear Mfg. Co.
 Moore Machine & Gear
National Broach
 Nixon Gear
 Oliver Gear
 Patterson Gear & Machine
Perry Technology
 Pitch Templates, Inc.
 Ply-Mar Tool Co
 Poly Hi Solidur
 Precipart Corp.
 Progressive Engineering
 Pulley Manufacturers Inc.
 Qualicast Corp.
 Rapid Gear
 Reliance Gear Co. Ltd.
 Riley Gear Corp.
 Riverside Spline & Gear
 Ronson Gears Pty. Ltd.
 STD Precision Gear
 Satellite Gear
Shin Shin Enterprises
 Sri Venkateshwara Gear
 Trogetec Inc.
 Trojon Gear Inc.
 Wedin Intl. Inc.
 Worcester Gear Works
 Xtek Inc.

Gears-Ring

Acme Gear Co.
 Amarillo Gear
 Co.-Russellville
 American Gear & Eng.
 American Precision Gear
 Boonville Mining Services
 C-B Gear & Machine, Inc.
 Circle Gear & Machine
 Davall Gear Co. Ltd.
 Delroyd Worm Gear
 Engelhardt Gear Co.

Hamilton Gear
 Indiana Tool/Indiana Gear
 Inco Corporation
 Jade Precision Gear Co.
 MO Star Gear & Machine
 Nissei Corp. of America
 Overton Gear & Tool
 Production Gear & Broach
 Rapid Gear
 Rawling Gear
 Reliance Gear Co. Ltd.
 Ronson Gears Pty. Ltd.
 STD Precision Gear
 Santasalo Gears Service
 Sri Venkateshwara Gear

Gears-Segment

Acme Gear Co.
 Amarillo Gear
 Co.-Russellville
 American Precision Gear
 C-B Gear & Machine, Inc.
 Circle Gear & Machine
 Davall Gear Co. Ltd.
 Delroyd Worm Gear
 Engelhardt Gear Co.
 Euclid Universal Corp.
 Hamilton Gear
 ITW Spiroid
 Nissei Corp. of America
 Production Gear & Broach
 Rapid Gear
 Rawling Gear
 Ronson Gears Pty. Ltd.
 STD Precision Gear
 Sri Venkateshwara Gear

Gears-Spiral Bevel

ACR Industries
ATA Gears Inc.
 Advance Gear & Machine
 Aero Gear, Inc.
Amarillo Gear
 Co.-Amarillo
 Amarillo Gear
 Co.-Russellville
 Arrow Gear Co.
 Asco Sintering Co.
 Ashot Ashkelon Indust.
 Astron Midwestern Inc.
 Blanchat Machine Co.
 Bonfiglioli Riduttori
 Bonfiglioli U.K.
 Boston Gear
 Bourm & Koch
 Burgess-Norton Mfg. Co.
 CMD (UK) Ltd.
 Carbon City Products
 Caterpillar Industrial
 Products Inc.
 Channel Power
 Transmission, Inc.
 Chicago Gear-D. O. James
 Ciateq, A. C.
 The Cincinnati Gear Co.
 Curtis Machine Co. Inc.
 Davall Gear Co. Ltd.
 Electrex Ltd. (India)
 Engelhardt Gear Co.
 Engranes Industriales
 Rivera
 Engrecon S.A.
 Fairfield Mfg. Co.
 Falk Corp.
 Foote-Jones/Illinois Gear
 The Gear Works-Seattle
 Gears & Drive Systems
 Globe Gear Co.

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 Keystone Powdered Metal
 Krupp Engineering Inc.
 Micron Instrument Corp.
Midwest Gear & Tool
 Milford Gear Works
 Moore Gear Mfg. Co.
 Nanchang Gear Works
 Nissei Corp. of America
 Ohio Gear
 PIC Design
 Philadelphia Gear
 Corp.—Houston
 Philadelphia Gear
 Corp.—King of Prussia
 Precision Gear Co.
Presrite Corp.
The Purdy Corporation
 Rawling Gear
 Reliance Gear Corp.
 Riverside Spline & Gear
 Santasalo Gears Service
Shin Shin Enterprises
 Tech Sales Inc.
 United States Gear
 Von Ruden Mfg.
 Wedin Intl. Inc.
 West Industries Inc.
 Westech Gear
 Winzeler Gear

Gears—Spur
 ACR Industries
 Acme Gear Co.
 The Adams Company
 Adobe Precision Gear, Inc.
 Advance Gear & Machine
 Aero Gear, Inc.
 Aerocom Industries Inc.
 Albro Gear & Instrument
 Allied Devices Corp.
Allied Gear Co.
 Amarillo Gear
 Co.—Russellville
 American Gear & Eng.
 American Mach. & Gear
 American Metric Corp.
 American Precision Gear
 Aplus Engineering Inc.
 Arrow Gear Co.
 Asco Sintering Co.
 Ashot Ashkelon Indust.
 Ashot USA Inc.
 Axicon Technologies
Barit International Corp.
 Bengal Industries Inc.
 Bevel Gears (India)
 Bilgram Gear Co.
 Blanchat Machine Co.
 Bonfiglioli U.K.
 Boonville Mining Services
 Boston Gear
 Bourn & Koch
 Boxx Gear Mfg.
 Buckeye Gear Co.
 Bucyrus International, Inc.
 Burgess-Norton Mfg. Co.
 C-B Gear & Machine, Inc.
 CMD (UK) Ltd.
 Calicut Eng. Works Ltd.
 Capstan Atlantic

Carbon City Products
 Caterpillar Industrial
 Products Inc.
 Channel Power
 Transmission, Inc.
 Chardam Gear Co.
 Charles Bond Co.
 Chicago Gear-D. O. James
 Chicago Gear Works
 Ciateq, A. C.
 The Cincinnati Gear Co.
 Circle Gear & Machine
 Cloyes Gear & Products
 Columbia Gear Co.
 Commercial Gear &
 Sprocket
 Cornell Forge Co.
Crown Gear B.V.
 Cunningham Industries
 Curtis Machine Co. Inc.
 Cyclo Transmissions Ltd.
 Dabko Industries Inc.
 Davall Gear Co. Ltd.
 Dayton Gear & Tool
 Dearborn Gear & Tool Co.
 Dynamic Tool Grinding
 E.C. Machining, Inc.
 EMCO Gears
 Electrex Ltd. (India)
 Engelhardt Gear Co.
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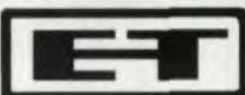
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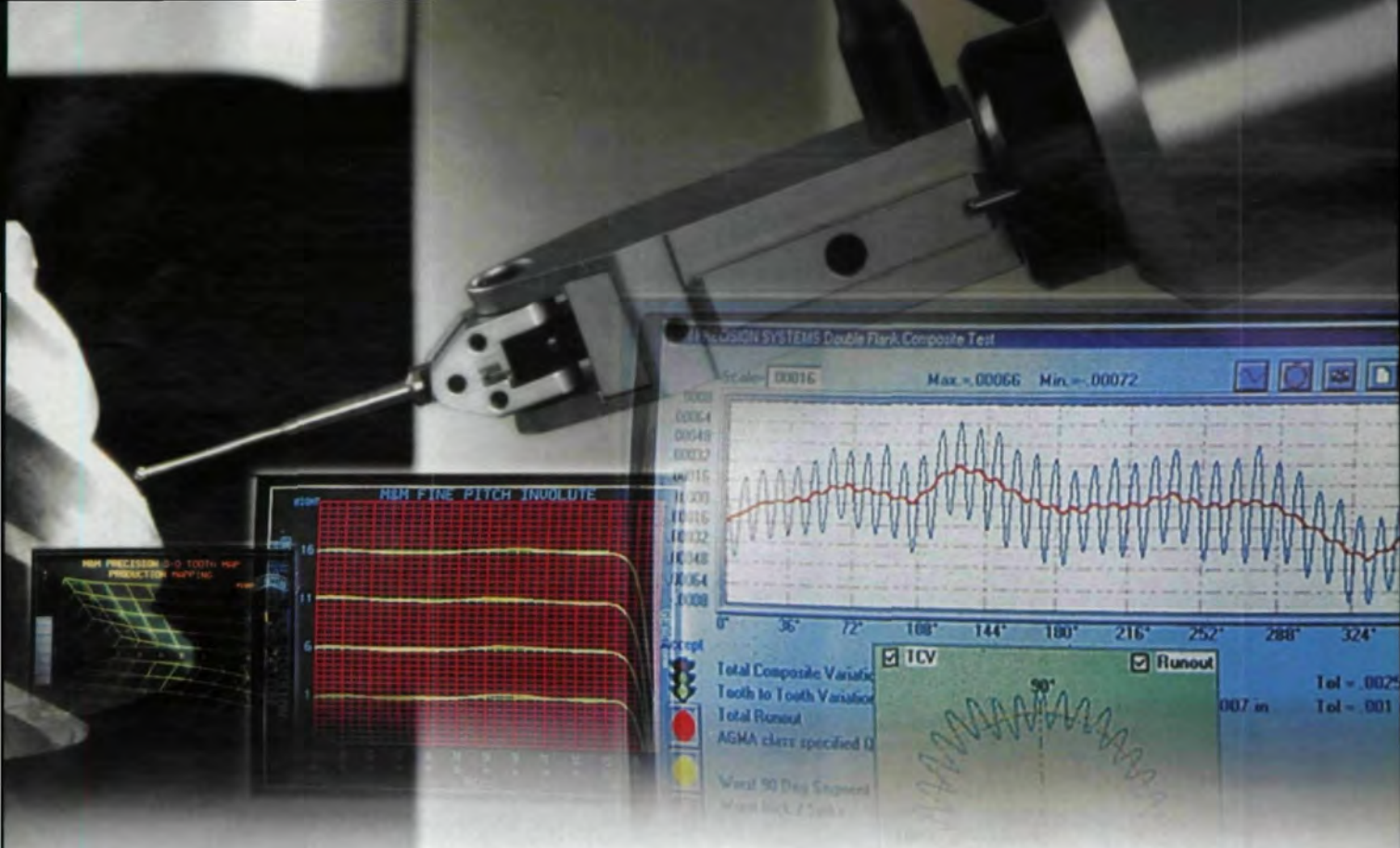
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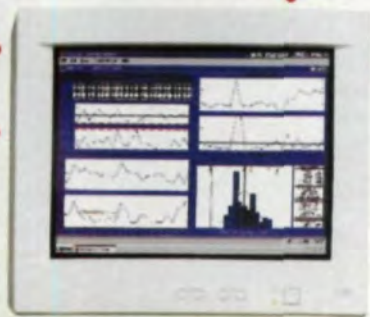
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Gears to AGMA 14
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 Wohler Corp.—*Flywheel Starter Ring Gears*
 Worral Grinding Co.—
Film Sprockets
 Zero-Max, Inc.—*Torque Limiters*

GEAR MANUFACTURING MACHINES

Broaching Machines

American Broach
 Colonial Tool Group Inc.
 Detroit Broach Co.
 Elmass North America
Fässler
 General Broach & Eng.
 Jack Dustman & Assoc.
 Kingsford Broach & Tool
 Miller Industrial Service
 Mitts & Merrill L.P.
National Broach
 The Ohio Broach & Machine Co.
 Sales Consultants
 Ty Miles Inc.

Chamfering Machines

American Wera Inc.
**Ataka Engineering—
 Basic Incorporated Group**
 Best Engineering Co., Inc.
 Bourm & Koch
Chamfermatic, Inc.
 Eltech Inc.
 GMI
 Jack Dustman & Assoc.
National Broach
 Ravjeet Eng. Specialties
 Redin Corporation
 SU America Inc.
 Schenck Turner
 V & R Associates
 WMW Machinery

Deburring Machines

Basic Incorporated Group
 Best Engineering Co., Inc.
 Burlytic Systems
 Eltech Inc.
 GMI
Holroyd Machine
 Jack Dustman & Assoc.
 Progressive Technologies
 Redin Corporation
 SU America Inc.
 Schenck Turner

EDM Machines

Basic Incorporated Group
 Bluegrass Precision Machinery
 Charmilles Technologies
 Easco-Sparcatron
 Hansvedt Industries Inc.
 KGK International Corp.
 Makino
 Mecatool USA Ltd.
 Okamoto Corp EDM Div.
 Raycon Corporation
 Sales Consultants

Generating Machines

American Pfauter, L.P.
**Ataka Engineering—
 Basic Incorporated Group**

The Gleason Works
 Sigma Pool-Liebherr
 V & R Associates
 WMW Machinery

Grinding Machines

American Broach
American Pfauter, L.P.
Basic Incorporated Group
 Bluegrass Precision Machinery
 Bourm & Koch
 Eltech Inc.
 GTI Technologies Inc.
The Gleason Works
Gleason-Pfauter Maschinenfabrik
 Hermes Machine Tool
 Höfler Maschinenbau
 Hoglund Technology
Holroyd Machine
 Lapmaster Intl.
 Meccanica Nova Corp
 Miller Industrial Service
Mitsubishi Machine Tool National Broach
Normac Inc.
 Okamoto Corp EDM Div.
 Reishauer Corp.
 SU America Inc.
 Sales Consultants
 Sigma Pool-Liebherr
 USACH Technologies
 WMW Machinery

Heat Treating Equipment

Ajax Magnethermic Corp.
 Bluegrass Precision Machinery
 Can-Eng Furnaces Ltd.
 Contour Hardening Inc.
Engineered Heat Treat
 The Grieve Corporation
 Holcroft
 Inductoheat Inc.
 K.H. Huppert Co.
 McEnglewan Industrial Furnace
 Pacific Industrial Furnace
 Pillar Industries
 Quench Press Specialists
Radyne Corporation
Surface Combustion Inc.
 TOCCO Inc.
 Therm Alliance Co.
 Welduction Corporation

Hobbing Machines

American Pfauter, L.P.
Basic Incorporated Group
 Bourm & Koch
 Fayscott Co.
The Gleason Works
Gleason-Pfauter Maschinenfabrik
 Hermes Machine Tool
Ikegai America Corp.
Koepfer America L.L.C.
Mitsubishi Machine Tool National Broach
Parker Industries
 Reishauer Corp.
 Sales Consultants
 Sigma Pool-Liebherr
 V & R Associates
 WMW Machinery

Honing Machines

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 Bates Technologies Inc.
 Bluegrass Precision Machinery
 Engis Corp.
Fässler
 GMI
The Gleason Works
National Broach
 Reishauer Corp.

Inspection Machines

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Basic Incorporated Group
 Best Engineering Co., Inc.
 Bluegrass Machinery
 Bourm & Koch
D.I.G.I.T.
Dyer Company
 FGT Gage & Systems Inc.
Giddings & Lewis
The Gleason Works
ITW Heartland
 Jack Dustman & Assoc.
 Kokusai Inc.
M&M Precision System
Mahr Corporation
 Manufactured Gear & Gage
 Miller Industrial Service
Moore Products Co.
National Broach
 NewAge Industries Inc.
 Ono Sokki Technology
 Precision Gage Co.
Profile Engineering
 Progressive Technologies
 Reishauer Corp.
 Roto-Technology Inc.
 Sigma Pool-Liebherr
 Spline Gauges Ltd.
United Tool Supply

Keyseating Machines

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 Elmass North America
 Mitts & Merrill L.P.
 The Ohio Broach & Machine Co.

Lapping Machines

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 Bluegrass Precision Machinery
 Engis Corp.
The Gleason Works
 Lapmaster Intl.
 Sigma Pool-Liebherr

Measuring Machines

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 Bluegrass Precision Machinery
Holroyd Machine
 Krautkramer Branson
Mahr Corporation
 Miller Industrial Service
 Ono Sokki Technology
 Precision Gage Co.
Profile Engineering
 Roto-Technology Inc.

Sigma Pool-Liebherr
 Spline Gauges Ltd.
United Tool Supply

Shaping Machines

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 Bourm & Koch
 Elmass North America
Fellows Corp.
The Gleason Works
Gleason-Pfauter Maschinenfabrik
 Hermes Machine Tool
Mitsubishi Machine Tool Parker Industries Inc.
 Sigma Pool-Liebherr
 WMW Machinery

Shaving Machines

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 Elmass North America
The Gleason Works
Gleason-Pfauter Maschinenfabrik
National Broach

Spline Rolling Machines

Colonial Tool Group Inc.
 General Broach & Eng.
 Micromatic Textron
Mitsubishi Machine Tool
Moore Products Co.
National Broach

Testing Machines

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The Gleason Works
Holroyd Machine
ITW Heartland
 Krautkramer Branson
 Labeco
M&M Precision Systems
Mahr Corporation
 Manufactured Gear & Gage
 NewAge Industries Inc.
 Ono Sokki Technology
Parker Industries Inc.
 Precision Gage Co.
Profile Engineering
 Sigma Pool-Liebherr

Turning Machines

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 Hermes Machine Tool
 J&E Hofmann Eng.
 Jack Dustman & Assoc.
 Miller Industrial Service
Mitsubishi Machine Tool
 Sales Consultants
 V & R Associates
 WMW Machinery

Worm Milling Machines

American Pfauter, L.P.
Basic Incorporated Group

Eltech Inc.
 GTI Technologies Inc.
Koepfer America L.L.C.
 Sigma Pool - Liebherr
 WMW Machinery

Other Gear Manufacturing Machines

American Broach—*CNC Broach Sharpeners*
**American Wera Inc.—
 Polygon Cutting (Profiling)**
**Ataka Engineering—
 Cutter Sharpening Machines**
 Cold Forming Technology—*Spline Rolling Automatic Loaders*
**Diamondex—
 Gear Coating Systems**
D.I.G.I.T.—Gear Data Gages
 DoAll—*Sawing Machines & Blades*
**Dyer Company—
 Machine Vision**
 GMI—*Tooth Rounding & Pointing Machines*
 GTI—*Cutter Sharpeners*
**Giddings & Lewis—
 Coordinate Measuring Machines**
**Gleason-Pfauter Maschinenfabrik GmbH—
 Spline Millers & Grinders, Shobbers, Milling Machines**
 Hoglund Technology Corp.—*Computerized Wheel Dressers*
**ITW Heartland—
 Burnishing Machines**
**Ikegai America Corp.—
 Hob Sharpeners**
**Kapp Sales & Service—
 Gear & Form Grinding Machines**
LMT-Fette Inc.—Stow-Rack Millers & Cutters
Mahr Corporation—Hand Held Gear & Spline Inspection Tools
 Manufacturing Technology Inc.—*Friction Welding Machines*
 Mitsubishi Laser—*Laser Cutting Machines*
 NewAge Industries Inc.—
Hardness Testers—Auto Traverse
**Parker Industries, Inc.—
 Cutter Sharpeners**
 Progressive Technologies—
Surface Treatment
 Raycon Corporation—
Laser Welders
 Reishauer Corp.—
Thread and Worm Grinding Machines
**Sytec Corp.—
 End Finishing**

United Tool Supply--Gages
Welduction Corporation--
Induction Heating Equipment

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Disston Precision Inc.
Dura-Bar
EMCO Gears
Elmass North America
The Gear Works--Seattle
Generated Gear & Machine
Globe Gear Co.
Harder Precision Components
Horsburgh & Scott
Howard's Machine Shop
Intech Corp.
L + H Welding & Machine
Lufkin Industries Gear Repair
Milford Gear Works
Mobile Pulley & Machine
Moore Machine & Gear
PIC Design
Penntech

Perry Technology

Portland Forge
Power Eng. & Mfg.
Precipart Corp.
Presrite Corp.
Process Industries
Qualicast Corp.
Rj Link International
Satellite Gear
Schafer Gear Works Inc.
Stock Drive
Products/Sterling Instrument

Trogetec Inc.
Wohlert Corp.
Worrall Grinding Co.

Plastics

Dayton Gear & Tool
The Gear Works--Seattle
Globe Gear Co.
Hochst Celanese Corp.
Howard's Machine Shop
Intech Corp.
Trogetec Inc.

Powdered Metals

Asco Sintering Co.
Burgess-Norton Mfg. Co.
Carbon City Products
The Gear Works--Seattle

Steels

Crucible Service Centers
Dayton Gear & Tool
Disston Precision Inc.
Elmass North America
Forging Specialties
The Gear Works--Seattle
Globe Gear Co.
Impact Strategies Inc.
Latrobe Steel Company
Lovejoy Steel

Company--Charlotte
Lovejoy Steel
Company--Cincinnati
Lovejoy Steel
Company--Streetsboro
Lovejoy Steel
Company--York
Moore Machine & Gear
Trogetec Inc.

Other Materials

Crucible Service Centers--
High Speed Steel For Cutting Tools
Dura-Bar--Continuous Cast Iron Barstock
Intech Corp.--*Plastic/Metal Composite*
Lovejoy Steel
Company--Charlotte, Cincinnati, Streetsboro, York--*Cast Iron*
Portland Forge--*Carbon/Alloy Steel Forgings*
SIFCO Selective Plating--Brush Plated Stop-Off and Wear-in Coatings, Brush Plating Chemicals
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Applied Mechaniques
Aston Metallurgical Services

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Bourn & Koch
C-Dot Engineering
Carbon City Products
Ciateq, A. C.
The Cincinnati Gear Co.
Contour Hardening Inc.
Dabko Industries Inc.
Dayton Gear & Tool
Drive Systems Technology
Dynamic Metal Treating
Engrenas Industriales
Rivera
Fairfield Mfg. Co.
GMI
GW Plastics
Gary P. Mowers, Inc.
Geartech Ltda. -
Tecnologia de Engrenagens

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Guy Crader Consulting
Horsburgh & Scott
Hy-Mech Systems Inc.
I.S.P.J.A.E.
Impact Strategies Inc.
Intech Corp.
J&E Hofmann Eng.
Jack Dustman & Assoc.
Labeco
McGinty Gear

Manufactured Gear & Gage
Maquinaria Ral, S.A.
Mechanical & Structural Design & Software

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Milford Gear Works
Moore Machine & Gear
NASA Lewis Research Center

NCADT
Ontario Drive & Gear
P. F. Markey Inc.
Packer Engineering
Pennsylvania Gear Corp.
Power Eng. & Mfg.
Powertrain Engineers
Precision Engineering
Precision Gear Inc.
Profile Engineering
R. Cushman & Associates
Reilly Engineering Inc.
Riley Gear Corp.
SBR Consulting
Sales Consultants
Satellite Gear
Society of Manufacturing Engineers
Software Engineering Service
Spline Gauges Ltd.
Sussex Gear Company
Swiglo Metallurgical Consulting
Technimet Corp.
Tifco Gage & Gear
Trogetec Inc.
U.S. Tech Corp.
Ultron Incorporated
Universal Technical Systems

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Wedin Intl. Inc.
Wes-Tex Gear Inc.
Westech Gear

Cryogenics

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Impact Strategies Inc.
Iron Boud Heat Treating
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Paulo Products Company--
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Paulo Products Company--
Memphis
Paulo Products Company--
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Paulo Products Company--
Nashville
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St. Louis
Trogetec Inc.

Fault Analysis

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Applied Mechaniques
Ashot Ashkelon Indust.
Ashot USA Inc.
Aston Metallurgical
Ciateq, A.C.
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 Reilly Engineering Inc.
 Surface Technology, Inc.
 Technimet Corp.
 Trogetec Inc.

Universal Technical Systems
 Wes-Tex Gear Inc.
 Westech Gear

Gear Design

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 Advance Gear & Machine
 Aero Gear, Inc.
 Allied Devices Corp.
 Aplus Engineering Inc.
 Applied Mechaniques
 Arrow Gear Co.
 Ashot Ashkelon Indust.
 Ashot USA Inc.

Axicon Technologies
 BestMetal Corp.
 Blanchat Machine Co.
 Boston Gear
 C-Dot Engineering
 CMD (UK) Ltd.
 Carbon City Products
 Caterpillar Industrial Products Inc.
 Ciateq, A.C.
 The Cincinnati Gear Co.
 Columbia Gear Co.
 Contour Hardening Inc.
 Cunningham Industries
 Dayton Gear & Tool
 Drive Systems Technology

Dynamic Tool Grinding
 EMCO Gears
 Electra-Gear
 Engranes Industriales Rivera
 Fairfield Mfg. Co.
 GW Plastics
 The Gear Works-Seattle
 Gearesearch Assoc.
 Gears & Drive Systems
 Geartech Ltda. - Tecnologia de Engragens
The Gleason Works Global Gear
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HMC
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 ITW Spiroid
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 Intech Corp.
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 Labeco
 Lufkin Industries Gear Repair
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 Maquinaria Ral, S.A.
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 Milford Gear Works
 Milwaukee Gear Company
 Moore Machine & Gear
 NASA Lewis Research O'Neill Gear
Ontario Drive & Gear PC Enterprises
 Packer Engineering
 Pennsylvania Gear Corp.
 Penntech
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 Powertrain Engineers
 Precipart Corp.
 Precision Engineering
 Qualicast Corp.
 R. Cushman & Associates
 Reilly Engineering Inc.
 Riley Gear Corp.
 SBR Consulting
 Society of Manufacturing Engineers
 Spline Gauges Ltd.
 Sussex Gear Company
 Tifco Gage & Gear
 Trogetec Inc.
 Universal Technical Systems
Van Gerpen-Reece Eng.
 Von Ruden Mfg.
 Wedin Intl. Inc.
 West Industries Inc.
 Westech Gear
 Winzeler Gear
 Xtek Inc.

Drive Systems Technology
 Dynamic Tool Grinding
 EMCO Gears
 Electra-Gear
 Engranes Industriales Rivera
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 Federal Gear Corp.
 Gear Research Institute
 The Gear Works-Seattle
 Gearesearch Assoc.
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 Geartech Ltda.—Tecnologia de Engragens
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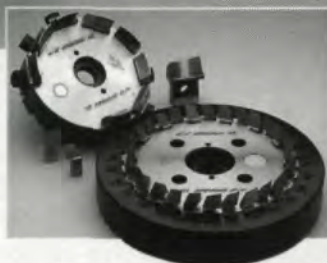
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Aerocom Industries Inc.
Allied Gear Co.
American Broach
Aplus Engineering Inc.
Arrow Gear Co.
Ashot Ashkelon Indust.
Ashot USA Inc.
Axicon Technologies
Blanchat Machine Co.
Boston Gear
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Bucyrus International, Inc.
CMD (UK) Ltd.
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The Cincinnati Gear Co.
Dayton Gear & Tool
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Dyer Company
Engranes Industriales Rivera
Fairfield Mfg. Co.
Federal Gear Corp.
Gear Company of America
The Gear Works-Seattle
Generated Gear & Machine
Hamilton Gear
Hanover Gear Mfg. Co.
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Horsburgh & Scott
Inco Corporation
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Lawler Gear Corp.
Lufkin Industries Gear Repair
Lyon Gear
Meccanica Nova Corp
Merit Gear Corp.
Midwest Gear
Milwaukee Gear Company
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NCADT
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Xtek Inc.

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American Metal Treating
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Applied Process Inc.
Arrow Gear Co.
Ashot Ashkelon Indust.
Ashot USA Inc.
Axicon Technologies
Blanchat Machine Co.
Boston Gear
Caterpillar Industrial Products Inc.
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Tools, L.P.
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Pillar Industries
Progressive Engineering
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Richter Precision Inc.
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Shore Metal Technology
Surface Technology, Inc.
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Xtek Inc.

Inspection

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Aerocom Industries Inc.
Allied Devices Corp.
Alpha Precision Inc.
American Stress Technologies
Aplus Engineering Inc.
Ashot Ashkelon Indust.
Ashot USA Inc.
Axicon Technologies
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Euro-Tech Corporation
Fellows Corp.
Forest City Gear Co.
Gear Company of America
The Gear Works-Seattle
Giddings & Lewis
Harder Precision Components
Horsburgh & Scott
Interstate Tool Corp.
Invo Spline Inc.
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Krautkramer Branson
Kreiter Geartech
Lawler Gear Corp.
Lufkin Industries Gear Repair
Lyon Gear
M&M Precision Systems
Manufactured Gear & Gage
Merit Gear Corp.
Midwest Gear
Modern Industries Inc.
NCADT
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Qualicast Corp.
Riley Gear Corp.
Riverside Spline & Gear
Roto-Technology Inc.
Satellite Gear
Schafer Gear Works Inc.
Scott Machine Tool Co.
Spline Gauges Ltd.
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Trogetec Inc.
Ultron Incorporated
Wedin Intl. Inc.
West Industries Inc.
Westech Gear
Xtek Inc.

Shot Peening

ACR Industries
Ashot Ashkelon Indust.
Ashot USA Inc.
Blanchat Machine Co.
Dayton Gear & Tool
Fairfield Mfg. Co.
Harder Precision
Components
Hydro Honing
Laboratories, Inc.
J&E Hofmann Eng.
Kreiter Geartech
Metal Improvement Co.
NASA Lewis Research
Center
Patterson Gear & Machine
Paulo Products Company—
Memphis
Penntech
Pennsylvania Gear Corp.
Progressive Technologies
U. S. Axle Inc.
West Industries Inc.

Tool Coating

Balzers Tool Coating Inc.
Best Engineering Co., Inc.
Dynamic Metal Treating
Eltech Inc.
Fellows Corp.
General Magnaplate Corp.
The Gleason Works
LMT-Fette Tool
Systems—Brookfield
Multi-Arc Inc.
P. F. Markey Inc.
Pfauter-Maag Cutting
Tools, L.P.
Reid Tool Service Inc.
Richter Precision Inc.
Star Cutter Co.
Surface Technology Corp.

Other Services

ASM International—
Training, Education,
Books
Abrasive Technology Inc.—
Gear Honing
American Brazing—
Brazing

American Broach—
Broach Sharpening
American Metal Treating
—Induction Hardening
American Stress
Technologies—X-Ray
Stress Testing, Non-
destructive Testing
Aston Metallurgical—
Metallurgical/
Mechanical/Chemical
Testing
Bourm & Koch—Hobbing
The Cincinnati Gear Co.—
Gearbox Overhaul &
Field Service
Detroit Flame Hardening—
Flame Hardening
Diamond Black—
Boron Carbide Gear
Coating
Diamonex—Gear Coating
Eltech Inc.—
Hob Sharpening
The Gleason Works—
Tool Sharpening/Tool
Reconditioning
Globe Gear Co.—
Cut Teeth, Reverse
Engineering
Hamer Gear—
Custom Gear
Manufacturing
Horsburgh & Scott—
Gear Drive Rebuilding
(All Manufacturers)
Intech Corp.—
Gear Durability
Calculation
J&E Hofmann Eng.—
On-Site Gear
Installation
James Reid Gear Services—
European Fine Pitch
Machine Specialist
Kolene Corporation—
Molten Salt Bath Heat
Treating
Koro Sharpening
Service—HSS, &
Carbide Hob
Sharpening
McGinty Gear—
Spline Design
Manufacturing Technology—
Friction Weld Gears
Together
Mechanical & Structural
Design & Software—
Gear Failure Analysis
Modern Industries Inc.—
Metallurgical
Evaluation
Moore Products Co.—
Program Management
Gage Systems
NASA Lewis Research
Center— Gear and
Transmission Testing
NCADT—
Conditioned-Based
Maintenance
Nye Lubricants Inc.—
Synthetic Lubricants
for Gears
Packer Engineering—
Failure Analysis &
Testing

Paulo Products Company—
St. Louis—Brazing
Pfauter-Maag Cutting
Tools, L.P.—
Sharpening
Precision Engineering—
Error Analysis of
Backlash—Position
Error for Gears &
Entire System
SIFCO Selective Plating—
Job Shop Plating
Spline Gauges Ltd.—
Plotting & Analysis of
Gear Stresses
Star Cutter Co.—
Hob Sharpening &
Recoating
Surface Technology
Corp.—
Deburring, Gear
Coating
Sussex Gear Company—
Gear Box & Actuator
Design
Tri-Wire, Inc.—
Wire EDM Job Shop
Trogetec Inc.—
Feasibility and/or
conceptual gear
design & mfg.

GEAR SOFTWARE

Custom Software

American Stress
Technologies
Aplus Engineering Inc.
C-Dot Engineering
Ciateq, A.C.
Gearesearch Assoc.
Hoglund Technology
I.S.P.J.A.E.
Koepfer America L.L.C.
Moore Products Co.
Roto-Technology Inc.
Scott Machine Tool Co.
Software Engineering
Service
Trogetec Inc.
Universal Technical
Systems
User Solutions Inc.
Van Gerpen-Reece Eng.

Gear Design Software

AGMA
Bluegrass Precision
Machinery
C-Dot Engineering
Ciateq, A.C.,
Dabko Industries Inc.
Fairfield Mfg. Co.
GW Plastics
Gearesearch Assoc.
Geartech Ltda.—Tecnologia
de Engrenagens
The Gleason Works
I.S.P.J.A.E.
Lemur Enterprises
Mechanical & Structural
Design & Software
NASA Lewis Research
Center
Software Engineering
Service
Stock Drive Prod/Sterling
Instrument

Trogetec Inc.
Universal Technical
Systems
Van Gerpen-Reece Eng.
Inspection Software
Alpha Precision Inc.
American Machinery
Brighton Industries Corp.
GW Plastics
Gearesearch Assoc.
Giddings & Lewis
The Gleason Works
Krautkramer Branson
Lufkin Industries Gear
Repair
M&M Precision Systems
Moore Products Co.
NCADT
Precision Gage Co.
Roto-Technology Inc.
Scott Machine Tool Co.
Sigma Pool-Liebherr
Software Engineering
Service
Trogetec Inc.
Worrall Grinding Co.

Shop Management Software

Best Engineering Co., Inc.
The Gleason Works
JobBoss Software Inc.
Manufacturers Technologies
Power Eng. & Mfg.
Scott Machine Tool Co.
U.S. Tech Corp.
User Solutions Inc.

Other Software

American Gear Mfgs.
Assn.—Gear Rating,
Gear Capacity
American Pfauter, L.P.—
HobTime Software
Bourm & Koch—
Gear Manufacturing
D.I.G.I.T.—
SPC Programs
Drive Systems
Technology—
Software Available
Through Seminars
Euro-Tech Corporation—
Spline Inspection
Software
Extrude Hone—
Surface Finish
Measurement
Software
GB Gear Shop Tools—
Calculations
Gearesearch Assoc.—
Gear Scoring Analysis
Geartech Ltda.—Tecnologia
de Engrenagens—
Mechanical Design
The Gleason Works—
HobTime Software
Hoglund Technology —
Gear Manufacturing
Software License
Krautkramer Branson—
Inspection Data
Management
Meccanic Nova Corp.—
Grinding Machine
Software

Mechanical
& *Structural*
Design & Software
Strength & Fatigue
Analysis Software
NASA Lewis Research
Center—
Bearing/Seal
Normac Inc.—
Form Grinding
Pfauter-Maag Cutting
Tools, L.P.
HobTime
Trogetec Inc.—Shop Floor
Gear Design &
Manufacturing Software
User Solutions Inc.—
Quality
Van Gerpen-Reece Eng.—
Tooling Recycling

GEAR TOOLING & ACCESSORIES

Abrasives

Abrasive Technology Inc.
Best Engineering Co., Inc.
Bluegrass Precision
Machinery
Clipper Diamond Tool Co.
Dianamic Abrasive
Products Inc.
Engis Corp.
Ernst Winter & Son Inc.
Extrude Hone
GMI
Lapmaster Intl.
Meccanica Nova Corp
Meister Grinding Tech.
P. F. Markey Inc.
Redin Corporation
Reishauer Corp.
Rex-Cut Products Inc.
Sidley Diamond Tool Co.
Universal Superabrasives
W. E. Litwin Assoc.

Broaching Tools

American Broach
American Machinery
Apex Broach & Machine
Barit International Corp.
Best Engineering Co., Inc.
Brighton Industries Corp.
Colonial Tool Group Inc.
Detroit Broach Co.
Elmass North America
Fässler
GTI Technologies Inc.
General Broach &
Engineering Co., Inc.
Jack Dustman & Assoc.
Kingsford Broach & Tool
LMT-Fette Tool
Systems—Stow
Miller Industrial Service
National Broach
The Ohio Broach &
Machine Co.
P. F. Markey Inc.
Parker Industries Inc.
Ply-Mar Tool Co
Reid Tool Service Inc.
Ty Miles Inc.

Chamfering Tools

Best Engineering Co., Inc.
Chamfermatic, Inc.

GMI
The Gleason Works
P. F. Markey Inc.
Pfauter-Maag Cutting
Tools, L.P.
Ply-Mar Tool Co
Ravjeet Eng. Specialties
Redin Corporation
Reid Tool Service Inc.
SU America Inc.
Schenck Turner

Deburring Tools

Best Engineering Co., Inc.
Burlytic Systems
Chamfermatic, Inc.
Extrude Hone
The Gleason Works
GMI
JRM International Inc.
Jack Dustman & Assoc.
P. F. Markey Inc.
Pfauter-Maag Cutting
Tools, L.P.
Progressive Technologies
Redin Corporation
Reid Tool Service Inc.
Rex-Cut Products Inc.
SU America Inc.
Schenck Turner

EDM Tooling & Supplies

Bluegrass Precision
Machinery
Charmilles Technologies
Easco-Sparcatron
Extrude Hone
Hangsterfer's Labs
KGK International Corp.
Mecatool USA Ltd.
Perry Technology

Form Grinding Wheels

Abrasive Technology Inc.
Best Engineering Co., Inc.
Bluegrass Precision
Machinery
Brighton Industries Corp.
Clipper Diamond Tool Co.
Dianamic Abrasive
Engis Corp.
Ernst Winter & Son Inc.
The Gleason Works
GMI
Hoglund Technology
Kapp Tech L.P.
Meccanica Nova Corp
Meister Grinding Tech.
P. F. Markey Inc.
Pfauter-Maag Cutting
Tools, L.P.
Sidley Diamond Tool Co.
Star Cutter Co.
Wendt Dunnington

Gages

A/W Systems Company
Automated Precision Inc
Best Engineering Co., Inc.
Colonial Tool Group Inc.
Comtorgage Corp.
D.I.G.I.T.
Dyer Company
Euro-Tech Corporation
Globe Gear Co.
Invo Spline Inc.
JRM International Inc.

M&M Precision Systems
MTI Corporation (Mitutoyo)
Mahr Corporation
Moore Products Co.
P. F. Markey Inc.
Parker Industries Inc.
Perry Technology
Ply-Mar Tool Co
Precision Gage Co.
Reid Tool Service Inc.
Russell, Holbrook & Henderson
Spline Gauges Ltd.
Sytec Corp.
Trogetec Inc.
United Tool Supply
Western Spline Gage

Hobs
Axicon Technologies
Barit International Corp.
Best Engineering Co., Inc.
Chowgule Matrix Hobs
Eltech Inc.
Fellows Corp.
GMI
The Gleason Works
Great Gear Corp.
Interstate Tool Corp.
JRM International Inc.
Koepfer America L.L.C.
Kromhard Twist Drill Co.
LMT-Fette Inc.-Stow
LMT-Fette Tool
Systems-Brookfield
Mitsubishi Machine Tool
National Broach
P. F. Markey Inc.
Parker Industries Inc.
Pfauter-Maag Cutting
Tools, L.P.
Ply-Mar Tool Co
Rebco Industrial Products
Reid Tool Service Inc.
Russell, Holbrook & Henderson
SRP Tools Ltd.
SU America Inc.
Sigma Pool-Liebherr
Star Cutter Co.

Keyseat Cutters
Best Engineering Co., Inc.
Colonial Tool Group Inc.
Elmass North America
LMT-Fette Tool
Systems-Brookfield
Mitts & Merrill L.P.
P. F. Markey Inc.
Reid Tool Service Inc.
Star Cutter Co.
Trogetec Inc.
W. E. Litwin Assoc.

Lapping Compounds
Dianamic Abrasive
Engis Corp.
GTI Technologies Inc.
Hangsterfer's Lab
Lapmaster Intl.
National Broach
P. F. Markey Inc.
Reid Tool Service Inc.
Sidley Diamond Tool Co.

Lubricants/Coolants
Abrasive Technology Inc.
D. A. Stuart Co.

DoAll
Engis Corp.
Etna Products Inc.
Hangsterfer's Labs
Houghton International
Klubber Lubrication
Lapmaster Intl.
Lubriplate
Meccanica Nova Corp
P. F. Markey Inc.
Nye Lubricants, Inc.
Texaco Lubricants Co

Shaper Cutters
American Machinery
Barit International Corp.
Best Engineering Co., Inc.
Chowgule Matrix Hobs
Elmass North America
Eltech Inc.
Fellows Corp.
GMI
The Gleason Works
Interstate Tool Corp.
JRM International Inc.
Koepfer America L.L.C.
Kromhard Twist Drill Co.
Mitsubishi Machine Tool
National Broach
P. F. Markey Inc.
Parker Industries Inc.
Pfauter-Maag Cutting
Tools, L.P.
Ply-Mar Tool Co
Rebco Industrial Products
Reid Tool Service Inc.
Russell, Holbrook & Henderson
SRP Tools Ltd.
SU America Inc.
Sigma Pool-Liebherr
Star Cutter Co.
Tri-Wire, Inc.

Shaver Cutters
American Machinery
Barit International Corp.
Best Engineering Co., Inc.
Eltech Inc.
Fellows Corp.
GMI
The Gleason Works
JRM International Inc.
LMT-Fette Tool Systems-
Brookfield
Micromatic Textron
National Broach
P. F. Markey Inc.
Parker Industries Inc.
Pfauter-Maag Cutting
Tools, L.P.
Ply-Mar Tool Co
Rebco Industrial Products
Reid Tool Service Inc.
SRP Tools Ltd.
SU America Inc.
Star Cutter Co.
Tri-Wire, Inc.

Worm Milling Cutters
Barit International Corp.
Best Engineering Co., Inc.
Chowgule Matrix Hobs
GMI
The Gleason Works
Interstate Tool Corp.
JRM International Inc.
Koepfer America L.L.C.

LMT-Fette Tool
Systems-Brookfield
Pfauter-Maag Cutting
Tools, L.P.
Ply-Mar Tool Co
Rebco Industrial Products
Reid Tool Service Inc.
Russell, Holbrook & Henderson
Star Cutter Co.

Other Tooling & Accessories
A/W Systems Company-
Spiral Gear Cutters
Bates Technologies Inc.-
Honing Tools
Best Engineering Co., Inc.
-*Maag Type Rack Cutters*
Cold Forming Technology-
Spline Rolling Tools
D.I.G.I.T.-
Variable Force Plastic Gear Data Gages
Fässler-Diamond Wheels, Honing Stones
GMI- *Diamond Dressing Tools*
General Broach & Engineering Co., Inc.-
Gear Rolling Tools
The Gleason Works-
Bevel Gear Cutters, Milling Cutters, Band Saw Cutters
Hermes Machine Tool-
Tooling Packages for Specific Machine Tool Purchase
ITW Heartland-
Burnishing Dies
Interstate Tool Corp.-
Rotary Gear Cutters, Maag Cutters
JRM International Inc.-
Hydroloc Clamping
Kapp Tech L.P.-
CBN Gear & Form Grinding Wheels
Koolant Coolers Inc.-
Industrial Liquid Coolers
Manufacturers Technologies Inc.-
Cost Estimating & Process Planning
Mastertech Diamond Products- *CBN Inserts*
Mayfran International-
Filtration Equipment, Conveyors, Chip Processing Equipment
Meccanica Nova Corp-
In-/Post-Process Machine Gages
Micromatic Textron-
Spline Rolling Tools
Multi-Arc Inc.-
Coating Services
Oberlin Filter Co.-
Coolant Filtration Equipment
Parker Industries, Inc.-
Cutting Tools for Bevel & Spiral Bevel Gears
Pfauter-Maag Cutting
Tools, L.P.-*Milling Cut-*



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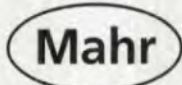


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CIRCLE 122

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Dressing Rolls*
SIFCO Selective Plating—
*Brush Plating
Equipment &
Solutions*
S.L. Munson—
*Diamond Gear
Dresser*
SRP Tools Ltd.—*Rotary
Coniflex Cutters*
Sensor Products, Inc.—
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pressure distribution
and magnitude for
measuring gear tooth
contact.*
Sidley Diamond Tool Co.—
*Diamond Dressing
Tools, Rolls, CBN
Plated Wheels*
Spline Gauges Ltd.—
*Powder Metal Gear &
Spline Form Tool Sets*
Star Cutter Co.—
Thin Coatings
Wendt Dunnington—
*Diamond Dressing
Rollers, Dressing
Equipment*

GEAR WORKHOLDING & FIXTURING

Arbors

Alpha Precision Inc.
American Pfauter, L.P.
Best Engineering Co., Inc.
Bluegrass Precision
Machinery
Boum & Koch
Emuge Corp.
Euro-Tech Corporation
Fellows Corp.
The Gear Works—Seattle
The Gleason Works
Harder Precision
Components
Hermes Machine Tool
Invo Spline Inc.
JRM International Inc.
Jack Dustman & Assoc.
Koeper America L.L.C.
LeCount Inc.
M&M Precision Systems
Mahr Corporation
Manufactured Gear &
Gage
Maquinaria Ral, S.A.
National Broach
P. F. Markey Inc.
Parker Industries Inc.
Profile Engineering
Reid Tool Service Inc.
Reishauer Corp.
Schunk Inc.
Spline Gauges Ltd.
Tifco Gage & Gear
Toolink Engineering
W. E. Litwin Assoc.
Western Spline Gages

Chucks

Alpha Precision Inc.
American Pfauter, L.P.
Best Engineering Co., Inc.
Bluegrass Precision
Machinery
Brighton Industries Corp.
Emuge Corp.
Euro-Tech Corporation
The Gleason Works
Harder Precision
Components
Hermes Machine Tool
Invo Spline Inc.
Jack Dustman & Assoc.
Manufactured Gear &
Gage
P. F. Markey Inc.
Reid Tool Service Inc.
Schunk Inc.
Star Cutter Co.
Tifco Gage & Gear
Toolink Engineering
Trogetec Inc.
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Modular Fixtures

Alpha Precision Inc.
Best Engineering Co., Inc.
Bluco Corp.
Bluegrass Precision
Machinery
Emuge Corp.
Hermes Machine Tool
JRM International Inc.
Jack Dustman & Assoc.
Koeper America L.L.C.
Meccanica Nova Corp
Moore Products Co.
P. F. Markey Inc.
Paul W. Marino Gages Inc.
Scott Machine Tool Co.
Sigma Pool-Liebherr
Sytec Corp.
Trogetec Inc.
W. E. Litwin Assoc.

Toolholders

Alpha Precision Inc.
Best Engineering Co., Inc.
Bluegrass Precision
Machinery Brighton
Industries Corp.
Elmass North America
Emuge Corp.
Euro-Tech Corporation
General Broach & Eng.
Hermes Machine Tool
Interstate Tool Corp.
JRM International Inc.
Jack Dustman & Assoc.
Mahr Corporation
P. F. Markey Inc.
Miller Industrial Services
Reid Tool Service Inc.
SU America Inc.
Schunk Inc.
Toolink Engineering
Trogetec Inc.
W. E. Litwin Assoc.

Other Fixturing & Workholding

A/W Systems Company—
*Cutter Bodies for
Spiral Gears*
Apex Broach & Machine
Broach Holders/Fixtures

Bluco Corp.—*Expanding
Mandrels For Broaches*
Detroit Broach Co.—
*Workholders for
Broaches*
Euro-Tech Corporation—
*Compensating
Washers for Hobs*
Meccanica Nova Corp—
*Custom Grinding
Fixturing &
Workholding*
Schunk Inc.—
*Hydraulic Tool
Holders*
Sytec Corp.—
*Pitch Line Workhold-
ing Roller Cages*
Trogetec Inc.—
*Single & Double
Eccentrics*

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American Machinery—
*Fellows, Apex Broach,
Höfler, Star*
American Wera Inc.—
*Wera Werk, Hurth
Modul, Samag*
Ashot USA Inc.—
*Ashot Ashkelon
Industries*
Ataka Engineering—
Saikuni Mfg. Co., Ltd.
Best Engineering Co., Inc.—
ITW Heartland
Bluegrass Precision
Machinery—
Mitsubishi
Brighton Industries Corp.—
Normac Inc.
Commercial Gear &
Sprocket—
U.S. Tsubaki
Eltech Inc.—
*Kapp, Niles, SU
America, MGF
GmbH*
Euro-Tech Corporation—
Frenco, Mytec
Geartech Ltda. -
*Tecnologia de
Engrenagens—
Hexagon Software*
Harder Precision
Components—
H.P.C. Components
J&E Hofmann Eng.—
Klüber Gear Lubricants
JRM International Inc.—
*Kesel, Saazor,
Schrem*
Meccanica Nova Corp—
Meccanica Nova S.P.A.
Miller Industrial Service—
Tornos Technologies,
National Metrology—
Metronics
Ohio Broach & Machine—
*Tesa Measurement
Systems, UVA
Machine Co.*
Ontario Drive & Gear—
KTR
Paul W. Marino Gages
Inc.—*Alufix, Koba-Stet*

Precision Gage Co.—
Vari-Roll gear testers
Reid Tool Service Inc.—
Fellows Corp.
Sigma Pool-Liebherr—
*Liebherr, Lorenz,
Oerlikon, Klingenberg*
Spline Gauges Ltd.—
*M & M Precision
Systems, Inc.*
Tech Sales Inc.—
Arrow Gear Co.
Toolink Engineering—
König-MTM GmbH
V & R Associates—
Laschet & Partner
W. E. Litwin Assoc.—
*Speedgrip Chuck
Professional Tool
Grinding*

TRAINING & EDUCATION

Colleges/Universities
I.S.P.J.A.E.
Mississippi State Univ.
NCADT

Gear Schools

AGMA
American Pfauter, L.P.
Aplus Engineering Inc.
Best Engineering Co., Inc.
Boston Gear
Drive Systems Technology
Educational Systems
Workshops
Euro-Tech Corporation
The Gleason Works
Hane Industrial Training
Hy-Mech Systems Inc.
I.S.P.J.A.E.
Koeper America L.L.C.
Lufkin Industries Gear
Repair
M & M Precision Systems
Manufacturers
Technologies Inc.
National Broach
Pfauter-Maag Cutting
Tools, L.P.
Philadelphia Gear Corp.
Roto-Technology Inc.
Salem Company
Van Gerpen-Reece Eng.
Xtek Inc.

Research Institutions

Ciateq, A.C.
Gear Research Institute
Gearesearch Assoc.
I.S.P.J.A.E.
Mississippi State Univ.
NASA Lewis Research
Center
NCADT

Trade Associations

ASM International
American Gear Mfgs.
Association
Metal Powder Industries
Federation
Society of Manufacturing
Engineers

COMPANY INDEX

Welcome to the 1998 *Gear Technology* Buyers Guide Company Index. Use this index to locate contact information for each company listed in the Product & Services Index. *Gear Technology* advertisers are shown in boldface type. To find the pages on which their ads appear, see the Advertisers Index on page 68.

While we have made every effort to ensure that company names and addresses

are correct, we cannot be held responsible for errors of fact or omission.

If your company is not listed and you would like to be included in next year's directory, e-mail people@geartechnology.com, call 847-437-6604, or fax 847-437-6618 and we will add you to our mailing list.

A

ACR Industries, Inc.
15375 Twenty-Three Mile Road
Macomb MI 48042
Ph: 810-781-2800
Fax: 810-781-0152

ASM International
Materials Information
Materials Park OH 44073
Ph: 216-338-5151
Fax: 216-338-4634
mem-serv@po.asm-intl.org

ATA Gears, Inc.
River Square Plaza
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Rocky River OH 44116
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A/W Systems Company
612 Harrison
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Royal Oak MI 48068-1344
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Fax: 248-544-3922

Abrasive Technology Inc.
8400 Green Meadows Dr.
Westerville OH 43081
Ph: 614-548-4100
Fax: 614-548-7617

Accurate Specialties Inc.
N12 W24360 Bluemound Rd.
Waukesha WI 53188
Ph: 414-547-5450
Fax: 414-547-5892

Acme Gear Co., Inc.
130 W. Forest Avenue
Englewood NJ 07631
Ph: 201-568-2245
Fax: 201-568-0282
info@acmegear.com
www.acmegear.com

The Adams Company
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Dubuque IA 52001
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Fax: 319-583-8048

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P.O. Box 520
Carlsbad NM 88220
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Fax: 505-885-1568
adobe@caverns.com
www.gears.com

Advance Gear & Machine Corp.
16201 S. Broadway
Gardena CA 90248-1906
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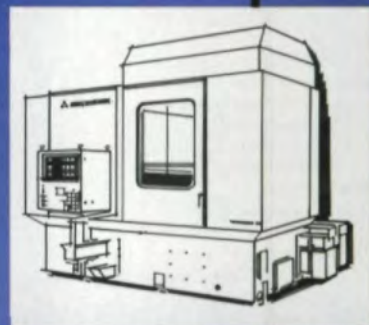
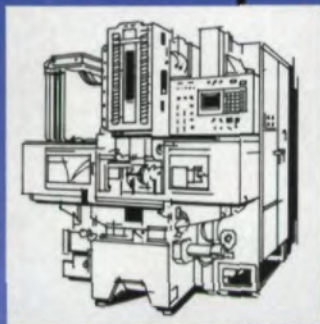
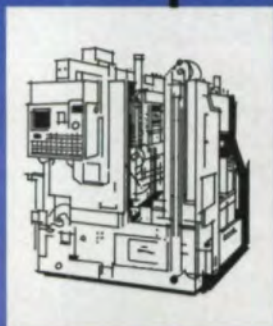
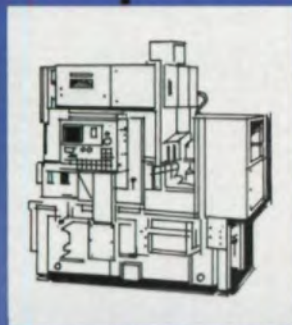
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