

March 2013

Power Review

The Power Brands in Power Transmission

Altra Industrial Motion

Vol. 2 | No. 1



Clutches and Brakes

Warner Electric • Inertia Dynamics • Matrix International
Wichita Clutch • Twiflex Limited • Industrial Clutch • Formsprag Clutch • Marland Clutch • Stieber Clutch

Couplings

Ameridrives Couplings • TB Wood's • Bibby Turboflex
Huco Dynatork • Ameridrives Power Transmission
Lamiflex Couplings



Gearing

Bauer Gear Motor • Boston Gear
Nuttall Gear • Delroyd Worm Gear

Power Transmission Components

TB Wood's Belted Drives
Kilian Manufacturing • Warner Linear



Featured in this Edition...

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TB Wood's Casting Website

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Hannover Messe 2013

TB Wood's Coupling Selector



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info@altramotion.com or
visit www.altramotion.com



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the interactive version of
the Power Review

Boston Gear

Boston Gear recently received ISO 9001:2008 Certification for Quality Management at its facility in Charlotte, North Carolina.

The Certificate of Registration issued to the Charlotte facility states it complies with the requirements of ISO 9001:2008 in the design, manufacture and distribution of speed reducers, open gearing and mechanical clutches for the power transmission industry.

This certification confirms Boston Gear's continued commitment to quality and conformance of requirements.



IDI Website

Inertia Dynamics is pleased to launch the new look for their website www.idicb.com.

The new website provides an overview of Inertia's product offerings for a wide range of industries and applications as well as conversion charts and links to available literature.

Inertia Dynamics is a manufacturer of motion control products and additionally offers the complete Dynacorp line of clutches, brakes and controls.



Lamiflex Couplings

Lamiflex Couplings recently launched their new website www.lamiflexcouplings.com where you can find detailed information about their high-speed disc couplings and engineering solutions for a variety of industries (including oil and gas, power generation, metals and mining).

Lamiflex is Brazil's manufacturer of flexible disc couplings, Elastomeric, Gear Shafts and Transmission products. Their global presence currently includes offices and distribution centers in Argentina, Peru, Chile, Europe and Asia.

Visit www.LamiflexCouplings.com for more information.



Strategic Market Additions

Our customers operate in a diverse group of industries, and in order to support them new market portal websites and literature are now available for the following strategic markets:

Renewable Energy - www.AltraRenewableEnergy.com
Wastewater - www.AltraWasteWater.com

These marketing tools provide customers with an overview of Altra brands and product solutions sorted by application. For additional product details, visitors are directed to the manufacturing brand websites.

Download Waste Water literature (P-7409-C) and Renewable Energy literature at www.AltraLiterature.com.



Casting Website

TB Wood's has just released a new casting website which details information on the wide variety of capabilities their foundry offers.

The foundry provides molding, machining, core making, pattern making and melting services, and it has been pouring iron since 1857.

To access the new site, visit www.tbwoodscastings.com.

Download P-1791-TBW at www.AltraLiterature.com for more information on the TB Wood's foundry.



Altra Videos

Altra has released a new corporate video which showcases the different product platforms and capabilities of the brands in the Altra family.

Visit our YouTube channel www.youtube.com/AltraIndMotion and explore our collection of videos featuring company overviews, product and brand information, special event coverage and more.

Scan the QR code with your smart phone application to watch the new corporate video.



Connecting Technologies

The official Altra fan page on Facebook is the place to go for consistent updates on the company. It provides you with application success stories, reminders of upcoming events as well as access to breaking information and promotions.

Like Altra Industrial Motion on facebook to be Automatically Entered in a Drawing for a New 3rd Generation iPad!

We will post the winner on our page on April 30, 2013. Be sure to check our page for continued promotions and news.

You can also follow our brands on *Twitter* (@AltraMotion), *LinkedIn* and *YouTube*.



Hannover Messe 2013

The brands of Altra Industrial Motion are exhibiting at HANNOVER MESSE in Germany April 8-12. With its clear focus on core technologies and services that enable industrial production, innovation and efficiency, HANNOVER MESSE is valued by companies and organizations around the globe as the world's premier industrial technology showcase.

Altra booth 025 C03 will display the latest product lines and innovations for a wide variety of markets and applications. Special features include new brand videos, product launches and demonstrations.

The success of HANNOVER MESSE 2012 confirms once again that the world's most important technology show is a powerful driver of investment in new technology and automation. Contact us to register for your free ticket at info@altramotion.com.

For more information about our trade show line-up, www.altramotion.com/tradeshows.asp.



TB Wood's Coupling Selector

TB Wood's has recently introduced its Sure-Flex® and Dura-Flex® online coupling selector at www.tbwoods.com/coupling-selector.asp. The enhanced online tool allows users to quickly and easily select the right coupling for a specific application.

Users simply enter application data and any special requirements. A list of several recommended couplings, list prices and basic rating & dimensional data is instantly displayed based on the specification criteria provided.

When a specific coupling is selected for further review, additional information is presented including coupling description, assembly drawing, part number, bill of material and a link to downloadable specifications and CAD drawings.

See P-7408-TBW for more information on how to use the new selector program.



New Literature

Now Available for Download or Request..

New/Updated Catalogs, Brochures, Flyers and More!

P-1316-WE	Permanent Magnet and Magnetic Particle Clutches and Brakes Catalog
P-1362-14-WE	Air vs. Electric Clutches / Food Apps Flyer
P-1362-15-WE	Enclosed Clutch/Brake UniModules / Bakery Flyer
P-1686-TBW	Mechanical Products Catalog
P-1687-TBW	V-Belt Drives Catalog
P-1689-TBW	Variable Speed Sheaves Catalog
P-1690-TBW	Flexible Couplings Catalog
P-1691-TBW	Synchronous Drives Catalog
P-1692-TBW	Clutch Products Catalog
P-1819-AC	Amerigear Standard Gear Couplings Catalog
P-1821-AC	Ameriflex Diaphragm Couplings Catalog
P-1822-AC	Amerigear Mill Spindles Catalog
P-1824-AC	Amerigear Gear Couplings Catalog
P-1905-CG-A4	Torsiflex-I Disc couplings for General Purpose Applications Brochure
P-7000-DWG	Standard Worm Gear Speed Reducers Catalog
P-7016-CG	Industrial Couplings Contact Information Brochure
P-7039-C	Altra Overview Flyer
P-7058-CG-A4	Torsiflex-I Flexible Disc Couplings Flyer
P-7240-BB & A4	Bibby Series III Standard and Modified Designs Brochure
P-7261-BB & A4	Torque Limiting Overload Protection Catalog
P-7293-HD & A4	Flexible Couplings Catalog
P-7308-WE-A4	ERD/ERDD VAR03 Flyer
P-7309-WE-A4	ERD/ERDD GEN2 Flyer
P-7416-MX-A4, de, fr	Servo Motor Brakes Flyer
P-7409-C	Power Transmission Solutions for the Wastewater Market folder and Insert

To download or request literature visit www.AltraLiterature.com.



Tradeshows

Upcoming Shows

2013 Shows

AFS CastExpo	St. Louis, MO	April 6-9
Hannover Messe	Hannover, Germany	April 8-12
GCA	Galveston, TX	April 14-17
Coal Prep	Lexington, KY	April 30-May 2
OTC	Houston, TX	May 6-9
Mining World	Moscow, Russia	May 14-16
Brasil Offshore	Rio De Janeiro, Brazil	June 11-14
Coal Gen	Charlotte, NC	August 14-16
Fenasucro	Sertãozinho, São Paulo	August 27-30
AIMEX	Sydney, Australia	September 20-23
Pack Expo	Las Vegas, NV	September 23-25
Turbomachinery	Houston, TX	October 1-3
Interlift	Augsburg, Germany	October 15-18
PTC Asia	Shanghai, China	October 28-31
Maintenance Congress	Brazil	October
Pulp & Paper	Brazil	October
ADIPEC	Abu Dhabi	November 1-13
ITES	London, UK	November 12-14
Marintec China	Shanghai, China	December 3-6

Articles & Application Profiles

Articles

for all Altra Brands

P-7379-BGM	Field Test Shows Bauer Delivers 40% Energy Savings
P-7411-WC	Wichita Test Stand



Application Profiles

for all Altra Brands

P-7284-TBW	QT Power Chain II Belt Drive Systems for HVAC Exhaust Fans
P-7356-WE	Modified Electrically Release Brakes for Escalators
P-7357-WE	Custom Designed C/Bs for Cotton Balers
P-7405-BGM	Aseptic Drive Motors for Bakery Tray Cleaning Machine
P-7407-BGM	BG Series Gear Motors for Annealing Furnace Conveyors



To download Articles or Application Profiles visit www.AltraLiterature.com

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