



# CEMA Member Companies – IN THE NEWS!



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*The Voice of the North American Conveyor Industry*

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## BREAST CANCER SUPPORT · NEW SOFTWARE · NEW CATALOGS · ACQUISITIONS · NEW TECHNOLOGY ·



Ixonia, WI – Bryant Products is participating in OCTOBER's NATIONAL BREAST CANCER AWARENESS MONTH by giving back to the community by donating a portion of revenues in October towards research, accessible screening for all women, and education. They will be supporting the Breast Cancer Research Foundation and the National Breast Cancer Foundation. To read more about their activity, please click on their page:

<http://conta.cc/1eoxrT9>

Bryant Products, Tamara Wilson, Director of Sales/Marketing, 920.206.6920

Takeups | Rollers | Pulleys | Tapers | Urethane

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**Did you know?**

Breast cancer is the second-leading cause of death among women.

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We will display the Pink Ribbon on our products and our website to help generate awareness and support!

**October is National Breast Cancer Awareness Month**

1 in 8 women will be diagnosed with breast cancer.

**The Facts**

1 in 8 is sobering. It also means the vast majority of us will be personally affected by breast cancer. In 2013, the [American Cancer Society](#) estimates that 232,240 women will be diagnosed in the United States. It is projected that 39,620 women will die from breast cancer in 2013.

*That means a woman will die from breast cancer, on average, every 13 minutes.*

**The Good News**

There is a growing number of breast cancer survivors because of better screening and early detection, increased awareness, and improved treatment options. Funding is a critical component in providing access to screening in addition to the crucial research to determine the cause and ultimate cure.

Bryant will be donating a portion of revenues in October towards research, accessible screening for all women, and education. We will be supporting the [Breast Cancer Research Foundation](#) and the [National Breast Cancer Foundation](#).

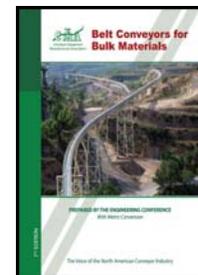
Bryant Products, Inc. | Ixonia, WI  
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### INSIDE STORIES INCLUDE NEWS FROM,,,,,

- Emmerson Power Transmission
- Prab, Hapman
- Stober Drives, Inc.
- Martin Engineering

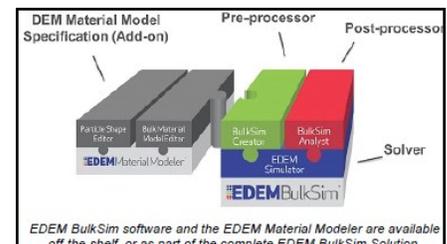
### RELEASE DECEMBER 2013!



[Click here](#)



DEM SOLUTIONS  
announces the release of  
EDEM BulkSim 1.2



Hanover, NH – DEM Solutions, announces the release of EDEM BulkSim 1.2, which includes the latest updates to EDEM BulkSim® software.

EDEM BulkSim is high-performance bulk material flow simulation software for use by engineers designing bulk materials handling equipment in mine operations and minerals processing plant, such as conveyor transfer points, stockpile declaimers, and material feed.....[to continue reading this article.... click here](#)

[www.dem-solutions.com](http://www.dem-solutions.com)



## EMERSON PATENTED WORM GEAR REDUCER GUARANTEED LEAK-FREE FOR 18 MONTHS

Florence, KY, October 2013 – **Emerson Industrial Automation’s** Morse Raider Plus speed reducers utilize advance finishing techniques, additional bearings and special seals to arm them for leak-free performance, guaranteed for 18 months. Ideal for conveyors, mixers and bucket elevators in the food, beverage and grain industries, the Raider Plus’ computerized gear centering optimizes the gear mesh for reduced heat and debris formation, eliminating unnecessary backlash and delivering high efficiency and long life. A patented roll-burnished journal finish extends seal life up to four-fold, and exclusive double-lip seals on both input and output shafts provide leak-proof operation in highly contaminated applications. The Raider Plus also features an exclusive non-metallic quill liner that reduces fretting and corrosion, and eases motor removal. Large, single-row ball bearings absorb radial and thrust loads on higher input speeds, while heavy-duty tapered roller bearings on all output shafts handle inherent gear load and provide maximum overhung load capacity. To continue reading this article, [click here.](#)



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

## CONVEYOR BELT CLEANER DESIGNED FOR AGGREGATES HANDLING



Neponset, IL, October 7, 2013 – **Martin Engineering**, a global leader in bulk material handling technology has announced a conveyor belt cleaner engineered specifically for the aggregate industry. The Martin®



PV™ Cleaner is a durable, one-piece blade that contains approximately 20 percent more urethane than comparable primary cleaners, yielding a longer life in challenging service conditions. This aggressive design for gravel applications is able to remove even wet, sticky sand from belts 18-72 inches (450-1800 mm) wide.

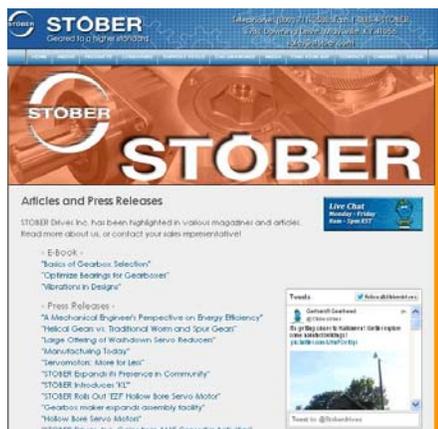
Engineered to simplify maintenance and reduce costs, the mounting system delivers “no-tool” replacement, as it’s simply dropped into place and secured with a wire lock pin. “This cleaner uses an aggressive angle of attack to the belt for improved cleaning efficiency,” explained Martin Engineering Senior Product Specialist Dave Mueller.



“And the quick-replacement feature means never having to deal with corroded bolts or other fasteners during blade changes.”

To continue reading this article, [click here.](#)

[www.martin-eng.com](http://www.martin-eng.com)



## STOBER DRIVES, INC. ANNOUNCES A WHITEPAPER ON “OPTIMIZE BEARINGS for GEARBOXES”

Written by: **Jamie Collins, Stober Drives**  
**MaryAnn Houghton, SKF**

Maysville, KY – **Stober Drives, Inc.** has released a white paper about “How does one go about selecting a bearing for an application? What elements are in a bearing? What types of loads can the bearing handling? What calculations should be done?”

This whitepaper will answer those questions for you. **Click on the Stober page to your left to get your download.**

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



## CANDLE FILTER, FULL-SCALE MATERIAL TEST LAB & EN-MASSE DRAG CONVEYING TECHNOLOGY IS KEEPING PRAB—HAPMAN BUSY!



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



### Hapman's En-Masse Drag Conveying Technology for High Volume Material Handling Applications

Kalamazoo, MI—**Hapman**, a global leader in bulk material conveying technology, provides a dependable, rugged, high capacity conveying technology with their En-Masse Drag Conveyor.

The Hapman conveyor uses heavy-duty AR plate construction and the industry's longest-lasting drop-forged chain with fully carburized, case hardened links. The superior design provides the most reliable, durable, and low maintenance conveyor in industry. Heavy-duty construction makes this conveyor optimal for even aggressive, harsh, or high-temperature applications. The En-Masse Drag Conveyor technology allows for the bulk material to be conveyed from horizontal up to a 90° vertical run in a single conveyor. Rates up to 1,000 TPH with a single chain, multiple chain units are also available.



### Prab's One Micron Filtration Removes Fine Particulate From Coolant With Superior Fluid Removal and Less Maintenance

Kalamazoo, MI—The **PRAB** Candle Filter is a one micron filtration unit that offers protection of equipment and processes through fine particulate removal from spent oil and coolant. The Candle Filter is specifically engineered for EDM, Tungsten carbide tool and cutter grinding, honing, and precision grinding applications. To continue reading this article, [click here](#).

Information on PRAB Products, click > [www.prab.com](http://www.prab.com)



### Hapman's Expanded, Full-Scale Material Test Lab Offers Assurance in Material Handling Equipment Purchases

Kalamazoo, MI—**Hapman's** expanded material test lab offers equipment testing of customer provided dry bulk product. The expansion allows for greater testing capability while maintaining the integrity and confidentiality of the test material. Tests are designed to ensure the capacity, size, options, and features of the selected equipment will perform as required. To get a **FREE MATERIAL TEST**, [click HERE](#)

Information on Hapman Products, click > [www.hapman.com](http://www.hapman.com)



### Martin Engineering Acquires TNJ Industries!

Neponset, IL, September 2013—In a move designed to strengthen its leadership position in dust control for bulk material handlers, **Martin Engineering** announced the acquisition of TNJ Industries, an Arizona-based firm specializing in dust management for crushing and conveying of mined materials. The decision further broadens

Martin Engineering's extensive line of dust control products, allowing customers to benefit from an even wider range of components and experience to address fugitive material issues.

"The technology and knowledge that reside at TNJ are a perfect complement to our expertise in dust and spillage control," commented Martin Engineering Product Support Manager Mark Strebel. "We now have an even larger toolbox to help us solve difficult dust management problems, and the added capabilities in wet suppression and custom-blended chemicals will be invaluable in helping customers meet tightening dust regulations." For More Information on Martin Engineering, click here: [www.martin-eng.com](http://www.martin-eng.com)

