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TORQUE TRANSMISSION OFFERS NEW SHAFT LOCKING OPTIONS

Application-Matched Technologies Improve Pulley-To-Shaft Locking

Fairport Harbor, OH – March 14, 2007 – Torque Transmission, an innovator in the engineering and manufacturer of high-quality, fractional horsepower drive components, has announced new options for customers requiring shaft locking mechanism for its line of high-performance gears and pulleys.

Manufacturers are looking for ways to decrease vibration and inertia as machine speeds increase and indexing requirements become much more precise. Additionally, component alignment and run out are much more critical at higher speeds. The newer generation of synchronous timing belts are capable of producing higher torques and therefore, require stronger shaft connections.

Torque Transmission offers several shaft-locking options for its line of Timing, Variable Speed, V-Ribbed and Companion Pulleys and Roller Chain Sprockets including:

- Keyways
- Set Screws
- D-Bores
- Torque Lok®/CMT® shaft-locking mechanism
- Collars

“We want our customers to be aware of all of the different ways in which Torque Transmission is able to improve pulley-to-shaft locking,” commented John Rampe, President of Torque Transmission. “Our engineering department works closely with customers to help them determine the most appropriate locking technique for their application. The right locking mechanism can help reduce product costs through decreased downtime, equipment repairs and product loss,” he concluded.

For more information contact Torque Transmission at **800-544-6642** or visit www.torquetrans.com

About Torque Transmission

For more than 50 years, Torque Transmission has designed and manufactured custom and standard power transmission components for low and fractional drive applications. Torque Transmission's wide product line includes worm gear speed reducers, right angle drives, thrust bearings, pulleys, roller chain sprockets, and flexible couplings. Our motion control components are used in industries such as food processing, medical, point of purchase, automotive, printing, semi-conductor manufacturing, sports and many others. For more information, call **800-544-6642** or visit www.torquefans.com.

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Photo Caption:

Torque Transmission offers one of the most complete array of shaft locking mechanisms in the industry. More information is available by visiting www.torquefans.com. Torque Transmission Engineers are also available to recommend the best approach for a given application.

Editor Notes:

Executives available for commentary.

High-Resolution photos available upon request.

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