TIMKEN
Where You Turn

Technology
That Moves You

lifting → sliding → rolling
Today, major industry turns to Timken for our technical ability to influence the fundamentals of motion through the creation, transfer and control of power. Imagine the possibilities and multitude of applications where power must either be generated, transferred or monitored. Our technology displays provide some concrete examples of how this comes to life in a manner that ultimately develops faster, longer and higher performing results for our customers. Understanding this simple approach underscores why the world turns to Timken for technology that moves.

Turn To Timken For Technology That Moves You

Thank you for sharing part of your day with us.

Al Deane
Senior Vice President – Technology
The Timken Company
www.bearing.sg
Imagine if all heavy-duty diesel engines converted to Timken® precision steel component cylinder liners. In 2010, engine manufacturers would have new options to significantly reduce current engine emissions of oxides and particles, while improving or maintaining engine performance and durability.

Imagine if you could fly home safely, even when there is a loss of lubrication in your jet’s engine. Today, the engine would operate for minutes in flight; tomorrow it would run for hours with Timken innovation – allowing you to get down to the ground safely.

Imagine saving 14 million barrels of petroleum per year, or reducing greenhouse gases by 232,798 tons per year. Imagine saving U.S. consumers over $1.5 billion per year at the gas pump based on today’s fuel prices. That translates into every U.S. vehicle owner saving a gallon of gas per week*. All this can be true with Timken innovation in next generation automotive engines.

*In U.S.A., based on U.S. Government data

Timken leverages innovation to provide friction management and power transmission solutions that create, transfer and control power. As the above suggests, our impact on motion – whether faster operating speeds, longer life or higher performance in the form of efficiency, temperature, the environment and safety – can be significant.

www.bearing.sg
The Timken Company keeps the world turning with innovative friction management and power transmission products and services. Timken technologies can be combined in various applications to create, transfer and control power – putting vehicles, equipment, businesses and people in motion around the world. Timken is passionate about developing technology that enables our customers’ products to perform faster, more smoothly and more efficiently. Our global presence of eleven technology centers enables innovation and product development for a diversity of markets and applications.

Timken. Where You Turn for technology that moves you.

To learn more, contact your Timken sales engineer.