

LYC manufactured their first crane separator

On April 27 2006 LYC manufactured their first crane separator in their Luoyang factory. The separator's outer diameter is over 3 metres. The separating bearing will be used in a crawler crane. This is a first for LYC to introduce these types of bearings to the crane industry.

LYC began supplying bearings for robotic systems

In October 2006 LYC began supplying IGM with bearings for their robotic systems. IGM is one of the most prestigious robot manufacturers in the world. Their headquarters are located in Austria.



IGM Robotic System

LYC received the first order from Terex

In March 2007 LYC received their first order from Terex Australia. Terex is the world's third largest engineering enterprise. LYC bearings are used in multiple applications for Terex's crusher equipment.



Terex Crusher

LYC began supplying slewing bearings to Metso

In April 2007 LYC start supplying slewing bearings to Metso.



Mesto Paper Machine

Metso is one of the top 50 engineering companies in the world supplying mining, paper, and automation industry equipment. LYC bearings will be used in their paper, and mining projects all over the world.

LYC began supplying bearing components to Europe

In April 2007 LYC received a million dollar bearing component order from a European bearing manufacturer, this marks the first time LYC exported bearing components to Europe this was the beginning of LYC's European business expansion.

LYC signed a contract with Hyundai

In December 2007 LYC signed a contract with Hyundai. Hyundai is the second largest engineering group in Korea. LYC's bearings are to be used in Hyundai tower cranes.

LYC Wind Turbine Bearings maintain their Leading position in China's Wind Turbine Industry



A Press release on September 28th 2007 identified the growing expansion in the clean energy market within China. LYC introduced their Pitch and Yaw bearings for the 2.5 megawatt wind generators in China, these designs were based on the previously developed bearings for the 1.5 megawatt and 2.0 megawatt wind generators. LYC is the founder of the China National Wind Turbine Bearing Standards. LYC retain their leading position in the industry by continuing to provide the most advanced bearing designs, and provide complete turnkey solutions, (including Pitch and Yaw bearings, Main shaft bearings, Accelerator gear bearings, Gear box bearings, and Motor bearings). LYC's Pitch and Yaw bearings have been in continuous operation since 1997.