



Light Engineering Announces Traction Drive System Testing Exceeds Expectations

February 6th 2008, Indianapolis, IN – Light Engineering (LE), an innovator in the motor and power generation marketplace, announced the testing of its Traction Drive System has exceeded all expectations! With thousands of kilometers under its belt, this TDS has been outperforming all preset standards for the system.

LE's traction drive system (TDS) was designed around a plug-in hybrid electric vehicle (PHEV) power train for commercial Class 2 or Class 3 utility trucks. The TDS was designed to accommodate series hybrid systems, or full electric systems featuring multiple battery chemistries such as lead acid and lithium-ion. The LE traction drive system is powered by the LE SmartTorq™ Series 30 motor, which features industry leading efficiencies and torque densities in a small, lightweight machine size. The LE TDS also features a regenerative braking system that is very common with PHEV's and as an added benefit can also act as a generator.

LE plans to expand this product line in the coming months of 2008.

LE has developed and markets the industry's leading rotating machine technology for permanent magnet motors and generators. Our technology enables the LE GenSmart™ generators and SmartTorq™ motors that LE commercially sells today, and also is the building block for various new applications to come. The application of LE technology allows for greatly reduced machine sizes and active material contents, and thus has proven to be the cost leader in permanent magnet applications of 2 – 200 kW. LE is headquartered in Indianapolis, Indiana, USA, and has manufacturing operations in the Guangdong Province of China.

Please visit www.lt-eng.com for more information, or contact:

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