



## Light Engineering Announces New APU Product featuring LE GenSmart™ Technology

**February 6<sup>th</sup> 2008, Indianapolis, IN** - Light Engineering (LE), an innovator in the permanent magnet motor and generator marketplace, has announced a new edition to its ever growing line of products, the hybrid and turf equipment auxiliary power unit (APU). This APU was designed to provide primary power and to maintain the charge for a vehicle equipped with battery packs on a closed loop control system that adapts to multiple battery chemistries. The APU also utilizes the LE patented GenSmart™ generator technology that runs at significantly higher efficiency rates than any other comparable generator in the marketplace. The LE GenSmart™ generators allow for variable speed operation, thus making these units extremely fuel efficient, as well as being Totally Enclosed Non-Ventilated (TENV) with sealed power electronics packaging, which is the ideal system for harsh environments.

LE has gone a long way to perfect a system that represents the most significant advancement in the mobile power generation industry in the last 20 years.

*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.*

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