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eCycle, Inc. announces new brushless motor/generator, *SCMG Series*

Temple, PA – eCycle announced today a new brushless motor has been added to its product line. A much smaller version of the innovative CMG SolidSlot™ motor/generator, the SCMG, will offer many markets a competent, versatile brushless solution.

Sharing many design features with the popular SolidSlot™ brushless motor/generator, the SCMG (small commutated motor generator) measures only 3½ inches in diameter and will serve lower power applications. The SCMG incorporates a highly integrated electronic commutator and can deliver more than 2kW. The SCMG may also be used like a conventional DC motor, in that it can be operated directly from a battery or in conjunction with a DC controller, such as eCycle's NPS180i.

"The SCMG brushless motor/generator will deliver exceptional performance over similarly sized, brushed DC motors," said Michael Sharer, Vice President of Marketing. "Customers can realize all the benefits of a brushless motor, with the ease of use generally associated with a DC motor," he explained. "Battery powered applications benefit from both high efficiency and solid-state electronics, which eliminate costly parts such as relays and contactors," he added.

The SCMG brushless motor/generator motor can support a broad range of applications. Some of these include hydraulic power units, robotics, integrated starter/alternators, engine-generator sets, radio controlled vehicles and more.

About eCycle (www.ecycle.com)

Established in 1996 and located in Temple, PA, eCycle produces a line of advanced brushless motors and generators, which have a wide range of applications in commercial, industrial, and consumer markets worldwide, particularly for mobile applications.

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