



BORGWARNER BERU SYSTEMS SUPPLIES FIAT DOWNSIZED ENGINES
WITH NEW GENERATION COMPACT PLUG TOP IGNITION COILS

BorgWarner BERU System's Modular Innovation Is Smaller, Lighter, More Powerful and More Reliable

Auburn Hills, Michigan, June 8, 2011— BorgWarner BERU Systems supplies Fiat's new 0.9L TwinAir gasoline engine with compact plug top ignition coils. The next generation in ignition coil technology, BorgWarner's smaller, modular ignition coils are designed to accommodate the tight spacing available in today's downsized engines while providing more power and more reliable starts.

"BorgWarner's advanced ignition technology delivers more combustion energy and higher voltage in a compact package, providing our partners in the global automotive industry with efficient, reliable combustion and optimal fuel utilization for environmentally sound ignition," explains Dr. Thomas Waldhier, President and General Manager, BorgWarner BERU Systems. "With this innovative technology, BorgWarner satisfies several customer requirements while at the same time delivering the added benefit of fast-to-market implementation."

BorgWarner's new, lightweight plug top ignition coils utilize new magnetic circuitry technology resulting in reduced part size necessary to meet the tight installation requirements of modern downsized engines. In addition to being more compact, BorgWarner's new ignition technology produces higher combustion energy and greater ignition voltage. This enables more complete combustion resulting in fewer emissions, greater fuel economy and increased performance. New synthetic materials and innovative, secure component connection technology inside the body of the ignition coil improves reliability and durability. Its modular construction offers basic components as well as variable, customer-specific elements such as the attachment device, housing, connector and its respective connection angle—providing car makers with proven, reliable ignition coil technology that can be customized quickly.

BorgWarner Inc. (BorgWarner BERU Systems equips Fiat downsizing engines with new generation of compact plug top ignition coils) – 2

About BorgWarner BERU Systems

BorgWarner BERU Systems is a worldwide leading supplier and manufacturer of diesel cold start technology and gasoline ignition technology. Its electronics and sensor technology provide more comfort and safety for applications in various engine and vehicle functions with products such as direct-measuring tire pressure monitoring systems and sensors for applications in engines, powertrain and exhaust systems.

About BorgWarner

Auburn Hills, Michigan-based BorgWarner Inc. (NYSE: BWA) is a product leader in highly engineered components and systems for vehicle powertrain applications worldwide. The company operates manufacturing and technical facilities in 59 locations in 19 countries. Customers include VW/Audi, Ford, Toyota, Renault/Nissan, General Motors, Hyundai/Kia, Daimler, Chrysler, Fiat, BMW, Honda, Deer & Company, PSA, and MAN. The Internet address for BorgWarner is: <http://www.borgwarner.com>.



New plug top ignition coils from BorgWarner BERU Systems provide reliable starts in a compact, modular package for Fiat's new 0.9L TwinAir gasoline engine.