Press Release

ABB Turbocharging to attend 27th CIMAC World Congress in Shanghai

Baden, Switzerland, April 30, 2013 – ABB Turbocharging will attend as one of five major sponsors this year’s 27th CIMAC World Congress on Combustion Engine Technology, held 13-16 May in Shanghai, China. The World Congress is held once every three years and constitutes the CIMAC’s major, most forward-looking, influential event. This year, the CIMAC World Congress is being hosted by the CIMAC’s Chinese national member association, Chinese Society of Internal Combustion Engines (CSICE). China is the world’s fastest-growing producer of engines, and this year’s Congress is expected to shed new insights into Chinese engine development and its underlying drivers.

This year, ABB Turbocharging will present its most cutting-edge, innovative technology, including its new A200-L turbochargers, two-stage turbocharging model Power2®, and Valve Control Management (VCM®), a variable valve timing system that manages the air in a turbocharger actively.

“We’re presenting technologies that we think are going to change the way people use turbochargers to power their engines, such as VCM, which makes it possible to run a ship at different loads much more flexibly, with lower NOx emissions, greater fuel efficiency and increased power density on four-stroke diesel and gas engines,” said Axel Kettmann, Senior Vice President. “And all of those benefits speak directly to the challenges that our customers are now facing in this very challenging, very resource-driven market.

The “Congrès International des Monteurs a Combustion Interne,” (English: International Council on Combustion Engines), or CIMAC, as the organization is more widely known, was founded in the post-WWII era when the need to rebuild and grow fueled a huge demand for energy. The combustion engine was viewed as an instrumental component for providing that energy wherever it was needed. The need for development was urgent, and little was known about what was happening on the international front, so the CIMAC was formed as a forum for comparing, contrasting, learning from one another and shaping the future of the combustion engine industry together. Today, the organization is over 60 years old and boasts organizational members from 28 countries and several industries, including engine manufacturers and users, suppliers, fuel and lubricant companies, research organizations, classification societies, and renowned universities.

ABB Turbocharging (www.abb.com/turbocharging) is at the helm of the global industry in the manufacture and maintenance of turbochargers for 500 kW to 80+ MW diesel and gas engines. Our leading-edge technology and innovation enables our customers to perform better and produce fewer emissions, even in the toughest terrains. Approximately 200,000 ABB turbochargers are in operation across the globe on ships, power stations, gen-sets, diesel locomotives and large, off-highway vehicles.

With over 100 Service Stations in more than 50 countries worldwide, we’re everywhere our customers need us to be, doing whatever they need us to do. We ensure that your investment performs optimally for its entire lifetime through unrivalled expertise and a wide service portfolio that guarantees Original Parts and Original Service anytime, anywhere.

ABB (www.abb.com) is a leader in power and automation technologies that enable utility and industry customers to improve their performance while lowering environmental impact. The ABB Group of companies operates in around 100 countries and employs about 145,000 people.

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