



**Continental Motors**

*Press Release*

## **Continental Motors Receives FAA certification for the latest Enhanced Performance version of the Jet-A burning CD-230**

Mobile (AL, USA), 21 July 2015—Continental Motors Group Ltd, an AVIC International Holding Corporation company, announced today that the latest version of its Diesel CD-230 engine has received type certification from the FAA. This new version of the CD-230 brings significant enhancements to the version certified in 2012. Thanks to a specifically designed turbocharger, the critical altitude and service ceiling have been increased to 9,800 feet and 20,000 feet respectively. Performance in hot day operations has been increased with full rated power available to 113°F (45°C) inlet conditions.

“The new version of the CD-230 brings many improvements to the previous version” says Johnny Doo, Executive Vice-President of Continental Motors Group, “We have listened to the demands of the industry, both for fixed-wing and rotary wing applications, to deliver the next generation of our mid horsepower range Jet-A diesel engine product. The new CD-230 expands operational capabilities in hot or cold weather; increases the power available to the pilot while increasing reliability and ease of operations. This milestone is important to our clients that believe that Jet-A engines are critical to their future growth in areas where AVGAS is extremely expensive, when available. Furthermore, the CD-230 is ideally suited to replace traditional engines in airframes that are considered as reliable workhorses.”

The CD-230 offers a conventional opposed four-cylinder engine, air and oil cooled, allowing installation in factory new airframes and retrofits for existing airframes. The engine is production ready.

**###**

AVIC International Holding Corporation was set up in 1979, with majority shares owned by Aviation Industries of China (AVIC). Headquartered in Beijing, AVIC International delivered over 147 billion RMB in revenue in 2013. The company has over 70,000 employees across 400 subsidiaries and is located in over 50 countries. AVIC International is a well-



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diversified company, with holdings in International Civil Aviation, Trade & Logistics, Retail & High-end Consumables, Real Estate and Hotel Management, Electronics Manufacturing, and Natural Resource Development. More information can be found at [www.avic-intl.cn](http://www.avic-intl.cn).

Continental Motors Group, Ltd. of Hong Kong, China is a subsidiary of AVIC International Holding Corporation of Beijing, China. Its mission is to provide advanced gasoline and diesel (jet fuel) piston engine products, spare parts, engine and aircraft services, avionics equipment and repairs as well as pilot training for the general aviation marketplace. Continental is an international operation employing approximately 450 team members in Mobile and Baldwin counties, Alabama, USA; 200 team members in St. Egidien, Germany; and 8 team members in Beijing, China. More information can be found at [www.continentalmotors.aero](http://www.continentalmotors.aero).

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