



For Immediate Release

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Continental Motors Completes First Flight on Unleaded AvGas

Flight marks a major milestone in TCM's alternative fuels strategic program

March 31, 2009 – (Mobile, AL) – Teledyne Continental Motors, Inc. (TCM), in collaboration with Hawker Beechcraft Corporation, announces the first test flight of a certificated aircraft using Unleaded Aviation Fuel.

“This is an accomplishment that adds to TCM’s catalog of aviation firsts, such as the introduction of a horizontally opposed cylinder configuration, fuel injection, turbo charging, and electronic engine controls (FADEC),” stated Rhett Ross, president of Teledyne Continental Motors. “TCM is committed to leading the industry towards a common 100LL alternative fuel that minimizes cost to aircraft owners,” Ross added.

“This is another big step in our sustainability initiative at Hawker Beechcraft and something that will delight general aviation pilots,” said Ed Petkus, Hawker Beechcraft Vice President, Product Development and Engineering. “This partnership with TCM exemplifies the leadership of our companies and our commitment to supporting the technologies necessary to find an alternative to 100LL. I am confident our customers and the entire aviation industry will benefit from our joint efforts.”

TCM began investigating unleaded fuel alternatives to 100LL aviation gas in early 2007. Efforts included participation in the Coordinated Research Council (CRC), analysis of various commercial fuel options and extensive fuel tests on engines in the company’s dynamometer test cells. Prior to conducting its first flight, the company down-selected its flight test fuels to the unleaded fuel most likely to be submitted for certification and standardization as a piston aviation fuel.

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The demonstration flight, performed by TCM pilot and engineer Keith Chatten and engine performance analyst Tim Kenney, occurred in a production G1000 equipped Model 36 Bonanza. The flight profile tested all aspects of flight including takeoff, climb, maximum power cruise, low power cruise, descent and landing. The airplane was equipped with data recording devices to provide data for post flight analysis. With the first flights complete, TCM will begin the certification process of several engine models to meet the needs for existing and future aircraft.

To learn more about the Continental Motors Alternative Fuels Strategy or to view a video of this groundbreaking flight, visit the Continental Motors website at www.tcmlink.com.

About Teledyne Continental Motors

Teledyne Continental Motors is a leading designer, developer, and manufacturer of new, rebuilt and overhauled piston engines; ignition systems; electronic engine controls; and spare parts for the General Aviation industry.

About Teledyne Technologies Incorporated

Teledyne Technologies is a leading provider of sophisticated electronic subsystems, instrumentation and communication products, engineered systems, aerospace engines, and energy and power generation systems. Teledyne Technologies' operations are primarily located in the United States, the United Kingdom and Mexico. For more information, visit Teledyne Technologies' website at www.teledyne.com

About Hawker Beechcraft Corporation

Hawker Beechcraft Corporation is a world-leading manufacturer of business, special mission and trainer aircraft – designing, marketing and supporting aviation products and services for businesses, governments and individuals worldwide. The company's headquarters and major facilities are located in Wichita, Kan., with operations in Salina, Kan.; Little Rock, Ark.; Chester, England, U.K.; and Chihuahua, Mexico. The company leads the industry with the largest number of factory-owned service centers and has a global network of more than 100 factory-owned and authorized service centers. For more information, visit www.hawkerbeechcraft.com.

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