



DEARBORN GROUP TECHNOLOGY'S GRYPHON® PRODUCT AIDS FORD TO SET LAND SPEED RECORD WITH FORD FUSION HYDROGEN 999 FUEL CELL RACECAR



- Ford Motor Company made history today by reaching 207.279 mph with the Ford Fusion Hydrogen 999, the world's first production based hydrogen fuel cell race car.
- This vehicle is another step on the road toward commercially viable hydrogen fuel cell vehicles. The car was designed and built by Ford engineers in collaboration with Ohio State University, Ballard Power Systems and Roush, **with key engine, performance, and other data provided in real-time by Dearborn Group's Gryphon product.**

WENDOVER, Utah, August 16, 2007 – Dearborn Group Technology, a privately held company specializing in automobile networks and in-vehicle technology, today assisted Ford Motor Company to become the world's first automaker to set a land speed record for a production-based fuel cell powered car. The Ford Fusion Hydrogen 999 fuel cell car raced to 207.297 mph at the Bonneville Salt Flats in Wendover, Utah to set the record.

The Ford "999" built in collaboration with Ballard Power Systems, Roush and Ohio State University, is the world's first and only production vehicle-based fuel cell race car, and is equipped with Dearborn Group Technology's Gryphon Gryphon-VNG Product, providing critical data, performance, and telemetry information.

"We are extremely proud to have our proven equipment seamlessly provide data for this historic event," said Mark Zachos, founder and president of DG Technology. "We have engineered and built in-vehicle network and controller area network products for over 20 years, and are excited to have provided critical engine, performance, and other data in real-time both locally and remotely in support of this effort to advance fuel-cell-powered vehicles".

Ford says that their historic run at Bonneville will further expand the company's technological horizons with fuel cell-powered vehicles, because the use of hydrogen as a fuel could someday play a key role in meeting the energy needs of the transportation sector. The Ford Fusion Hydrogen 999 is Ford's latest environmental innovation and is another step on the road toward commercially viable hydrogen fuel cell vehicles. The speed was reached during a run at the Bonneville Nationals , which was being held from August 10-17.

The Ford Fusion Hydrogen 999 land speed record vehicle was designed by Ford engineers and built by Roush in Allen Park, Mich. Ford engineers leveraged the 2004 Buckeye Bullet's electric motor, while Ballard Power Systems supplied the 400 kW hydrogen fuel cells and Dearborn Group Technology supplied their Gryphon the automobile performance data and processing.

In 2004, Ohio State students set the unlimited land speed record for an electric vehicle by running 314 mph in the first Buckeye Bullet, dubbed BB1. In the future, Ford researchers also are supporting student engineers from Ohio State University on its Buckeye Bullet 2, a streamliner-type fuel cell powered racer attempting 300+ mph.



About GRYPHON®, from Dearborn Group Technology

Our GRYPHON® is a hardware adapter that provides remote connectivity for multiplexed automation and automotive communication networks. GRYPHON® doesn't require any programming and is ready to run out-of-the-box as a stand-alone product. It uses an Ethernet connection to provide a high-speed user interface, with numerous telemetry configurations providing instant and distant data acquisition and processing. Users can interface to the GRYPHON® by either using Dearborn Group's Hercules high performance analyzer or writing their own applications using the provided C++ libraries.

Supported Protocols: CAN (CANbus), GMLAN, GMUART, Honda, ISO9141-2, ISO11898 (CAN), ISO11992, ISO15765, J1850 GM (Class 2), J1850 Ford (SCP), J1850 DCX, J1939, J1962, J2284, J2411 (GM SW), J2534, KWP2000 (ISO14230), LIN, SWCAN, UBP and others.

About Dearborn Group Technology

Dearborn Group Technology (DG) specializes in the design and development of intelligent software and hardware protocol interface devices for the in-vehicle and controller area network markets.

Throughout its history, Dearborn Group (DG) has played a significant role in the growth of in-vehicle and controller area (CAN) networking. DG was the first company to introduce vehicle networking in the automotive industry with a variety of sought-out tools and expertise. Since then, it has brought its technology into many industries worldwide. DG has developed an excellent reputation among automotive manufacturers delivering quality products, training, and services worldwide.

Dearborn Group has successfully brought its technology into many industries including automotive, heavy-duty truck and bus, industrial control, robotics, mass transportation, agriculture, and construction, among others. Our products and services are widely used and service a variety of customers including test, development, and production engineers, along with service technicians, and others.

For more information regarding Dearborn Group Technology's products, please visit <http://www.dgtech.com>.

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