

CNH Industrial debuts world's first Liquefied Natural Gas tractor prototype

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CNH Industrial unveiled the next step in alternative power for agriculture at its <u>Tech Day</u> event in Phoenix, Arizona, USA. New Holland Agriculture, one of our global agricultural brands, presented the <u>T7 Methane Power LNG</u> (Liquefied Natural Gas) pre-production prototype tractor.

Another world first for farming

More sustainable, energy independent and productive

New Holland is the alternative fuels leader in agriculture - having developed the first commercialized Compressed Natural Gas (CNG) tractor - the *T6 Methane Power*. The new T7 prototype furthers the Brand's position, driving greater value for our customers. It **more than doubles the autonomy** compared to a CNG design. In comparison to the T6 Methane Power CNG, this is a fourfold increase in fuel capacity. It delivers the same power and torque as the equivalent diesel tractor while delivering autonomy without the need for any extra tanks. It's also quieter – a significant reduction in drive-by noise levels makes it perfect for tasks near livestock or in urban areas.

To spearhead this latest development, CNH Industrial partnered with <u>Bennamann</u>, a UK-based expert whose multi-patented approach converts fugitive methane to clean biofuel – offering an energy independent and sustainable farm system. When the T7 prototype is integrated within this process, an operation's overall carbon footprint can be **'better than zero.'** Bennamann's system also provides new opportunities and revenue streams for farmers. These include fuel production at a stable cost; sale of excess biomethane on the open market; generation of 100% natural fertilizer; and conversion of excess methane into electricity for export or local use.

The new technology present in the **T7 Methane Power LNG** has been put through its paces on a variety of farms across myriad applications. This premiere is the first step towards the serial production and commercialization of the world's first LNG tractor. A tractor that will make our customers more sustainable, energy independent and productive – true to our purpose of *Breaking New Ground*.

For further information on the T7 Methane Power LNG pre-production prototype including images, video and technical information, please visit: **<u>bit.ly/CNHI T7 LNG</u>**

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CNH Industrial (NYSE: CNHI / MI: CNHI) is a world-class equipment and services company. Driven by its purpose of Breaking New Ground, which centers on Innovation, Sustainability and Productivity, the Company provides the strategic direction, R&D capabilities, and investments that enable the success of its global and regional Brands. Globally, Case IH and New Holland Agriculture supply 360° agriculture applications from machines to implements and the digital technologies that enhance them; and CASE and New Holland Construction Equipment deliver a full lineup of construction products that make the industry more productive. The Company's regionally focused Brands include: STEYR, for agricultural tractors; Raven, a leader in digital agriculture, precision technology and the development of autonomous systems; Flexi-**Coil**, specializing in tillage and seeding systems; **Miller**, manufacturing application equipment; Kongskilde, providing tillage, seeding and hay & forage implements; and Eurocomach, producing a wide range of mini and midi excavators for the construction sector, including electric solutions. Across a history spanning over two centuries, CNH Industrial has always been a pioneer in its sectors and continues to passionately innovate and drive customer efficiency and success. As a truly global company, CNH Industrial's 37,000+ employees form part of a diverse and inclusive workplace, focused on empowering customers to grow, and build, a better world.

For more information and the latest financial and sustainability reports visit: <u>cnhindustrial.com</u>

For news from CNH Industrial and its Brands visit: media.cnhindustrial.com

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