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 **Kubota Offers Electronically Controlled D902-K**

*New combustion system reduces black smoke emissions*

LINCOLNSHIRE, Ill. (March 1, 2023) - Kubota offers its first electronically-controlled diesel engine under 19kW, the newly developed D902-K. The D902-K bolsters Kubota's diesel engine line by responding to various regional emission standards, including EPA Tier 4, EU Stage V, China IV standards and China's Category III national smoke regulations. The new D902-K is a three-cylinder diesel engine with a displacement of 0.898 L and an output of 18.5 kW.

“As an industry leader, Kubota continues to meet the diverse engine needs of equipment manufacturers from around the world,” Tomokazu Matsushita, president of Kubota Engine America, said. “Kubota’s D902-K electronically controlled engine allows manufacturers to easily replace the existing conventional engine without the need to redesign the current machine. It will match current dimensions, structures and power takeoff of existing engines.”

Equipped with a one-of-a-kind common rail system developed exclusively for small engines, the electronically controlled D902-K comes with a new TVCR combustion system. The result is an engine that is compact and easy to mount and reduces the amount of black smoke to an undetectable level.

In addition to the suppression of black smoke, the D902-K consumes approximately 5% less fuel than its current conventional model. The D902-K is capable of communicating via the Controller Area Network (CAN), which allows engine speed and torque to be controlled using signals from the vehicle and can also acquire engine operating data for telematics purposes.

Kubota’s lineup for CONEXPO 2023 will showcase its carbon neutral solutions, new engine technology and aftermarket support. Get an exclusive look at the D902-K engine in the South Hall at booth #S84415, starting March 14!

For more information, visit kubotaengine.com.

**ABOUT KUBOTA ENGINE AMERICA:**

*Kubota Engine America (KEA) started as an engine division of Kubota Tractor Corporation in 1982. The Engine Division was dedicated to the sales and reinforcement of technical support of the expanding industrial diesel engine market in the United States. Kubota Corporation and KEA pioneered the compact, high-density diesel market as an alternative to small gasoline engines. In response to the continued rise in diesel engine demand in the US market, KEA was formed in 1998 as an independent company and a subsidiary of Kubota Corporation and is headquartered in Lincolnshire, Illinois. Kubota is the world’s leading manufacturer of both compact diesel and gasoline engines, for industrial, agricultural, construction and generator applications. The company has built an extensive engine and generator distribution network with more than 700 dealers in North America, South America and the Caribbean to support its customer base. Kubota prides itself on its track record for reliability and engineering that fulfills its “For Earth, For Life” philosophy.*

WEBSITE: kubotaengine.com

FACEBOOK: Kubota Engine America

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