

## **PRESS RELEASE**

### **SAME DEUTZ-FAHR awarded two silver medals for Agritechnica Innovations 2013**

SAME DEUTZ-FAHR has been awarded two silver medals in the Agritechnica Innovations awards 2013.

Presented for the introduction of new developments which are judged to make advances in the operation of agricultural machinery, SAME DEUTZ-FAHR received the awards for the *Hydraulic engine brake concept* and the *Automatic PTO speed change* innovations which were introduced at Agritechnica 2013.

The *Hydraulic engine brake concept* consists in the tractor braking through energy dissipation by means of the hydraulic system. The use of the existing hydraulic system creates a modulated dissipative system, with electronic control and integrated in the vehicle functionalities. It is a simple, reliable and cost effective system that allows the vehicle control to increase during transport use.

The *Automatic PTO speed change* is a new PTO concept which works in combination with a CVT transmission and is designed to reduce fuel consumption due to an automatic shift from normal to ECO mode. It is a completely automatic system which is able to make these operating changes through the continuous dialogue between engine, transmission and PTO.

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#### **Information on SAME DEUTZ-FAHR**

SAME DEUTZ-FAHR, with headquarters in Treviglio (BG), Italy, is one of the world's main manufacturers of tractors, harvesters, agricultural machinery and engines. Its products are sold under the brands DEUTZ-FAHR, SAME, Lamborghini Trattori, Hürlimann, Grégoire and Lamborghini Green Pro. The tractor range covers a power span from 23hp to 440hp and the combine harvester range from 100hp to 395hp.

Globally, SAME DEUTZ-FAHR has seven production sites, 12 commercial branches, 3 joint ventures and trade agreements, 141 importers, over 3,000 dealers and employs more than 3,100 people. In 2012 the Group recorded revenue of 1,188 million Euros with an EBIT of 6.1%.

[www.samedeutz-fahr.com](http://www.samedeutz-fahr.com)

#### **Information for the press**

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