



Attitude to Excellence: Sgariboldi Revolutionizes the Market of Horizontal Trailed Mixers Feeders with the Launch of MONO ST Product.

March 19, 2024, Ireland – Sgariboldi, is a highly regarded Italian company with customers throughout the world, and are a leader in agricultural animal feed mechanization.

Sgariboldi hereby announces its entry into and the availability of its patented **MONOFEEDEER®** technology to the Irish Market and specifically the introduction of its horizontal trailed mixer feeder **MONO ST**. This arrival of Sgariboldi products to Ireland gives Irish Farming access to the Company's expertise and Sgariboldi's high quality and versatile Diet Feeder product range.

Sgariboldi has specialized in the production of animal feeders since 1969, designing and manufacturing both self-propelled and trailed mixers since then, and are the only company in the world capable of producing a range of animal feed mixers that can be equipped with any of the three mixing technologies: horizontal, vertical, and paddle, therefore Sgariboldi provides technologically advanced solutions and bespoke equipment that is appreciated and sold worldwide.

MONO ST is one of the most versatile products manufactured by the Italian company Sgariboldi, who introduced the revolutionary concept of MONOFEEDEER® technology in 1990, Sgariboldi **MONO ST** has a unique and advanced cutting and mixing system with a single horizontal auger, ensuring absolute operational reliability, maximum productivity and a considerable reduction in feed preparation and animal feeding costs, due to its operational simplicity.

The **MONO ST** direct transmission through a coaxial planetary auger gearbox, connects to the tractor PTO to drive the auger hydraulically without using gears or chains, ensuring work efficiency and ease of maintenance, that practically eliminates the risk of breakdowns and also significantly reduces power absorptions, this results in significant fuel savings and reduced costs overall for machine operation, maintenance and spare parts.

The action of the auger with opposing spirals moves material from the front and back of the feed mixing tank towards the centre of the tank and this action is combined with the distributor arm, called deflector that also moves material from the centre to the front and rear of the tank which gives the product its **Twin Flow** movement. The **Twin Flow** movement enables a clean and precise cutting action to ensure an extremely high quality, homogeneous, soft, and palatable mix for cattle to consume.

Due to its construction methodology, MONO ST allows mixing of any type of feed ingredient whether dry or wet, and the MONOFEEDEER® mixing system also preserves the structure of each individual ingredient, for best nutritional value.

The patented MONOFEEDEER® mixing system can provide a feed material length to meet specific feed requirements, and the cutting length is simply determined by the duration of the cutting and mixing phase, thereby providing an efficient feed cutting and mixing process with feed material lengths that are difficult to achieve with other mixing technologies.

Equipped with high quality standard equipment, MONO ST is available in load capacities ranging in Cubic Metres from 7 m³ to 26 m³.

Unique features:

- Compact dimensions
- Excellent mixing quality (even with the tank filled to only 30%)
- Extreme operational reliability
- Significant reduction in operating costs
- Maximum profitability

" The Sgariboldi team is excited to introduce MONO ST to the Irish market and is committed to providing continuous support to customers to maximize the product's value" - **Luca Sgariboldi-Sgariboldi Chairman**



MONO ST is available in Ireland from Cemachi Machinery and the MONO ST will be launched officially in Ireland at the National Ploughing Championships 2024, which will be held in Ratheniska, Co. Laois on the 17th, 18th, 19th September 2024.

“CEMACHI Machinery are delighted and honoured to have the opportunity to provide the Sgariboldi Diet Feeder products to the farming community in Ireland and are confident that the MONO ST feeder will bring enhanced cattle fodder mixing and feeding capabilities to Irish agriculture for the benefit of Irish Farmers” **Pascal Walsh - Director - CEMACHI Machinery**

For further information on MONO ST, please visit the Sgariboldi website at www.sgariboldi.it
For further inquiries or to arrange a visit to discuss your individual animal feed mixer requirements with your local Sgariboldi distributor, please contact:

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