

## PRESS RELEASE

## **LEXIS** trailed sprayer

KUHN continues to develop its range of equipment for LEXIS sprayers!

Launched in 2015 following the METRIS 2, LEXIS machines represents the entry-level range of KUHN trailed sprayers. They are perfectly adapted to mixed crop-livestock and grain-type farms. With 2,400, 3,000, or 3,800-litre tanks and 18 to 28m booms, the LEXIS range is getting bigger.

The family is growing! Presented at AGROSHOW and SIMA 2022, the LEXIS 3800 offers a new solution in the 4,000-litre entry-level sprayer segment. Weighing just over 3 tonnes empty, this machine is compact, with a hitch-to-axle length of 4.30 m and an overall width of 2.55 m. With manual (MANUSET) or assisted (DILUSET+) setup, the LEXIS is above all simple and effective. Being equipped with the most advanced spraying solutions, the LEXIS 3800 ensures the essential: spraying the right dose in the right place.

**Higher capacity, improved performance**. The LEXIS 3800 has passed the ENTAM (European Network for Testing of Agricultural Machines) test and is now recognised by this European label. In addition, to adapt to the increased tank capacity of the LEXIS, a new PM400 pump has been introduced to provide higher performances. The LEXIS 3800 sprayer can be filled in just 11 minutes, and spraying output can reach 250 L/min to meet the most demanding requirements!

New boom design. The booms available for LEXIS trailed sprayers have evolved and consist of

EQUILIBRA boom suspension exclusively. This suspension gives the boom natural three-dimensional stability, always keeping it parallel to the chassis. In addition to these changes, KUHN has introduced the brand new 18-24 m MES2 steel boom with robust design and tried-and-tested paint coating to ensure durability and resistance to corrosion. Concerning ground following, the new versions of BOOM ASSIST are available on all LEXIS booms.



LEXIS with MES2 boom

**New tyre technology.** The trailed-sprayer range boasts VF tyres. Designed to carry a heavier load, the "Very High Flexion" tyres work at low pressure, limiting soil compaction, preserving soil structure, and maintaining good yield potential!

**Connected sprayers.** The ISOBUS CCI terminals are now equipped with the KUHN CCI Connect Lite version, which includes the Wi-Fi module, Remote View and Online CCI Update for access to different remote services.

These new features upgrade KUHN's offer of LEXIS trailed sprayers to meet market demands, including a more agronomical approach and ever greater performances.

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