



## PRESS RELEASE

# SPW INTENSE Self-propelled Mixer Wagons

*Phase 5 offers a range of new functions (motorization)*

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KUHN's range of self-propelled mixers now includes "heavy-duty" models: SPW INTENSE.

These machines, available in 14, 16, 18, 19, 22, 25 and 27 m<sup>3</sup> capacity, will be offered in a PH5 engine version from 2021 onwards in order to comply with current emissions standards.

This engine overhaul has also provided an opportunity to make other changes, with adjustments designed to offer customers ever more efficient agricultural machines.

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### **SPW INTENSE, general characteristics**

The SPW INTENSE models come equipped with loading, desilting, weighing, mixing and distribution functions.

Loading is handled by a 2000 mm wide silage cutter with a power of 200 HP, guaranteeing rapid filling of the mixing tub.

Mixing is performed by two vertical augers, ensuring a regular flow and a perfectly homogeneous feed mix. As an optional extra, the mixing augers are available in K-NOX to increase their service life and resistant to wear and tear. K-NOX technology serves to multiply the service life by six.

Distribution is handled by a front-facing cross conveyor belt that discharges to the right or left of the machine. The operator has total visibility of the power cord throughout the food distribution process. For livestock farmers with cramped buildings, rear unloading equipment is available (chute or tilting belt). In tight conditions, the 4-wheel steering option is also a major bonus.

The new 250 HP VOLVO PH5 engine provides the machine with the power required to handle the most energy-intensive tasks, i.e. silage unloading and fibre loading.

Designed to meet the needs of different types of users (individual investment or cooperatives), the SPW INTENSE range has a forward speed of 25 km/h, rising to 40 km/h for the more road-focused options.



## **SPW INTENSE phase 5, new features for improved comfort and performance!**

The engine phase overhaul has also provided an opportunity to introduce further technical improvements, providing farmers with ever more efficient agricultural machines for everyday use.

- New VISOSPACE cab as standard. The VISOSPACE cab remains the most spacious cab on the market, and boasts a panoramic side view of 360°. The left side door and windshield are 100% glazed, for maximum comfort and control when manoeuvring in feed passages or cramped areas.
- New 250 HP VOLVO engine combined with SCR technology in overhang position at the rear of the machine. This positioning guarantees excellent load transfer to the rear drive axle (65% of the machine weight), thus delivering greater traction.
- New CCI800 full-colour touch-screen terminal. The display unit presents all useful information relating to the operation of the machine, displayed via intuitive interfaces. The display unit is paired with a single, multi-function joystick for smooth and comfortable driving.
- New weighing device with paperless data transfer, allowing users to manage essential information with no physical transfer required (SD card or USB key). Using the web interface (as well as the smartphone app), the user can change the feeding schedule remotely at any time, as well as accessing all reporting data.
- KUHNS CONNECT. In 2021, the SPW INTENSE range will be available with KUHNS CONNECT connectivity functions (according to the countries). A performance dashboard on the MyKUHNS portal allows users to keep track of the use of their machines, with the help of a handful of simple indicators. This makes it easier than ever to find new ways to boost efficiency. KUHNS CONNECT also includes a digital, fully configurable maintenance dashboard displaying all maintenance information. Users thus receive notifications whenever a maintenance operation is required.

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