

## Self-Propelled Vertical Single Auger Mixer Wagons

### SPV Access/Power/Intense (Phase 5)



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## MIXED RATIONS

# SPV Access, Power and Intense

These models have been developed specifically to provide a machine available for individual purchase and adapted to the needs of all farmers.

The ACCESS range complements the KUHN range with a complete, efficient and extremely flexible machine providing a self-propelled mixing wagon model for all farmers.

The POWER version features all of these advantages with more performance in terms of powerful silage cutting, mixing and traction, with a capacity of up to 17 m<sup>3</sup>, while the INTENSE brings an additional feature to the range with a road version approved at 40 km/h.

The SPV Access/Power/Intense range is now fitted with a Phase 5 engine, providing comfort and performance, unrivalled on the market.

This machine features all the advantages of an efficient machine:

- Easy handling,
- "All purpose" dimensions,
- Fast and high-performance silage cutting,
- Versatile and homogeneous mixing,
- Optimum multiple choice feeding,
- VISIOSPACE cab with high level of the comfort.

## IMPROVED PERFORMANCE!

### Upgrade of the milling head to adapt to product loading:

- Automated loading conveyor tensioning system for longer service life and optimal comfort during maintenance.
- Automatic milling head downstroke control to optimise performance and preserve the integrity of the silage.

**Measurement of the conveyor-to-ground distance:** allows for easier cleaning of the bottom of the clamps, protects the cement from impacts for an even greater weighing accuracy.

**Milling head power boost function:** when loading the most difficult fodder (haylage, hay, grass silage), it is possible to boost the milling head power for more efficiency.





# SPV ACCESS-POWER-INTENSE PHASE 5, UNRIVALLED USER COMFORT FROM 12 TO 17M<sup>3</sup>!

## CONVENIENT USE

The loading conveyor is hydraulically suspended for greater comfort when travelling.

All KUHN self-propelled mixers feature a comfortable spacious VISIOSPACE cab with maximum visibility.

The multi-function joystick-controlled forward movement allows for even greater flexibility and precision.

The cab is fitted with the new CCI 800 touch control interface for intuitive handling and two operating modes: loading and distribution.

The mineral hatch with incorporation auger features a larger capacity and a timed electric drive.

## KUHN CONNECT (depending on country - see price list)

All our range includes the KUHN CONNECT function allowing to access all the performance indicators: consumption, time spent, etc. for easy maintenance.



## 167 HP JDPS ENGINE

The SPV Access/Power/Intense models are equipped with a 4-cylinder JDSP engine with 167 hp.

This variable speed regulated engine is energy-saving and meets the new "Phase 5" anti-pollution standards.

Components requiring frequent servicing, such as the new AdBlue tank, remain easily accessible through easy-to-open compartments. With a capacity of 21 litres, it offers greater autonomy. And it features a 200-litre diesel tank.

## SPV INTENSE, SELF-PROPELLED ROAD VERSION!

The SPV Intense model is a road-approved self-propelled mixer wagon, and can travel at speeds of 40 km/h, and features all the advantages of the SPV Power: compact size, handling ability and performance.

New! It is now fitted with a faster drive motor as standard, to maintain constant speed on slopes, larger front wheels and a raised chassis.

The SPV Intense is ideal for use by individuals with multiple farms, a farm group or a cooperative.



## Technical data

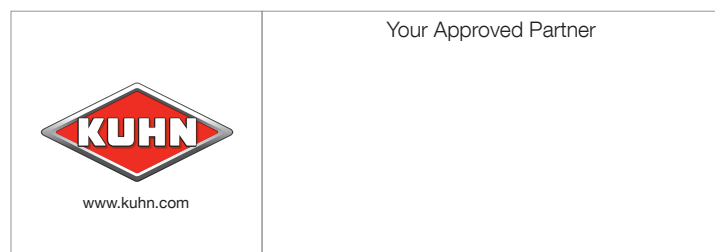
## SPV Self-Propelled Vertical Single Auger Mixer Wagons

		SPV Access 12.1 DL	SPV Access 14.1 DL	SPV Access 15.1 DL
Effective volume		12 m <sup>3</sup>	14 m <sup>3</sup>	15 m <sup>3</sup>
Overall dimensions	Height	2.55 m	2.75 m	2.95 m
	Width	2.55 m	2.55 m	2.55 m
	Length	8.56 m	8.52 m	8.46 m
Unladen weight		11,800 kg	11,900 kg	12,000 kg
Engine power		123 kW/167 hp	123 kW/167 hp	123 kW/167 hp
Maximum travel speed		25 km/h	25 km/h	25 km/h
Silage cutting power		66 kW/90 hp	66 kW/90 hp	66 kW/90 hp
Maximum mixing auger speeds	Slow speed	15 min <sup>-1</sup>	15 min <sup>-1</sup>	15 min <sup>-1</sup>
	High speed	38 min <sup>-1</sup>	38 min <sup>-1</sup>	38 min <sup>-1</sup>

		SPV Power 12.1 DL	SPV Power 14.1 DL	SPV Power 15.1 DL	SPV Power 17.1 DL
Effective volume		12 m <sup>3</sup>	14 m <sup>3</sup>	15 m <sup>3</sup>	17 m <sup>3</sup>
Overall dimensions	Height	2.55 m	2.75 m	2.95 m	3.15 m
	Width	2.55 m	2.55 m	2.55 m	2.55 m
	Length	8.56 m	8.52 m	8.46 m	8.38 m
Unladen weight		11,800 kg	11,900 kg	12,000 kg	12,100 kg
Engine power		123 kW/167 hp	123 kW/167 hp	123 kW/167 hp	123 kW/167 hp
Maximum travel speed		25 km/h	25 km/h	25 km/h	25 km/h
Silage cutting power		88 kW/120 hp	88 kW/120 hp	88 kW/120 hp	88 kW/120 hp
Maximum mixing auger speeds	Slow speed	20 min <sup>-1</sup>	20 min <sup>-1</sup>	20 min <sup>-1</sup>	20 min <sup>-1</sup>
	High speed	50 min <sup>-1</sup>	50 min <sup>-1</sup>	50 min <sup>-1</sup>	50 min <sup>-1</sup>

		SPV Intense 12.1 DL	SPV Intense 14.1 DL	SPV Intense 15.1 DL	SPV Intense 17.1 DL
Effective volume		12 m <sup>3</sup>	14 m <sup>3</sup>	15 m <sup>3</sup>	17 m <sup>3</sup>
Overall dimensions	Height	2.65 m	2.85 m	3.05 m	3.25 m
	Width	2.55 m	2.55 m	2.55 m	2.55 m
	Length	8.56 m	8.52 m	8.46 m	8.38 m
Unladen weight		12,300 kg	12,400 kg	12,500 kg	12,600 kg
Engine power		123 kW/167 hp	123 kW/167 hp	123 kW/167 hp	123 kW/167 hp
Maximum travel speed		40 km/h	40 km/h	40 km/h	40 km/h
Silage cutting power		88 kW/120 hp	88 kW/120 hp	88 kW/120 hp	88 kW/120 hp
Maximum mixing auger speeds	Slow speed	20 min <sup>-1</sup>	20 min <sup>-1</sup>	20 min <sup>-1</sup>	20 min <sup>-1</sup>
	High speed	50 min <sup>-1</sup>	50 min <sup>-1</sup>	50 min <sup>-1</sup>	50 min <sup>-1</sup>

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