

PRESS RELEASE Foldable power harrow combination HR 6030 RCS

The KUHN range of foldable power harrows, designed to work in combination

with a seeding bar, expands with the launch of a new model!

The new **HR 6030 RCS power harrow** with a working width of 6.00 metres, completes KUHN's HR 1030 RCS range of foldable and combination power harrows which already features 4.00, 4.50, and 5.00 metre models.

Power-to-weight ratio optimised

With a centre of gravity close to the tractor, weight optimisation, and 6.00-metre working width, the HR 6030 RCS power harrow is adapted to medium-power tractors while accepting a maximum power of 350 hp. The central gearbox is equipped with an oil cooler for overheating protection. An integrated pump activates the oil cooler automatically with the PTO, so no operator action is required! The clever rotor design and robust gearboxes ensure a long service life and lower maintenance costs.

Efficient crumbling and tamping

The power harrows in the HR 1030 RCS range come with DURAKUHN carbide coated tines as standard. These tines are more resistant to shocks and wear. The FAST-FIT system reduces the time necessary to change the tines. They are compatible with MEGAPACKER (Ø 590 mm) and STEELLINER (Ø 550 mm) rollers which ensure efficient tamping and optimum carrying capacity thanks to their large diameters

A modular concept!

Power harrows in the HR 1030 RCS range are designed to work **solo or in combination with a cereal or precision seeding bar***. Special attachment parts, fitted to the roller frame, make it easy to couple and uncouple a seeding bar. The concept brings the centre of gravity very close to the tractor, limits overhang, and reduces the power required to lift the combination. It also has a positive effect on output quality because it follows the land brilliantly and ensures a constant seeding depth which is independent from the power harrow's working depth.

When used with a TF 1512 single-tank front hopper (1,500 litres (2,000 litres with extension)) or a TF 2300 C double tank (2,300 litres (60%/40% partition)), the combinations form a well-balanced unit with a very large operating range.

- * Seeding bars compatible with the new HR 6030 RCS power harrow with 6-metre working width:
 - Cereal seeding bar with Suffolk coulters: BTFR 6010
 - Cereal seeding bar with single discs: BTFR 6020
 - SEEDFLEX 1000 cereal seeding bar: BTFR 6030
 - Precision seeding bar: KOSMA CSM 8 rows



Continuously adapts to working conditions

The hydraulic settings for working depth, levelling bar, and seeding depth, are controlled directly from the cab with the front hopper's ISOBUS terminal to provide maximum user comfort! This makes it possible to adapt to working conditions in real time to produce the desired result.

KUHN's new foldable seeding combinations will meet the needs of contractors and cereal farms in terms of precision, operating comfort, and adaptability!!

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