

## JOCKEY

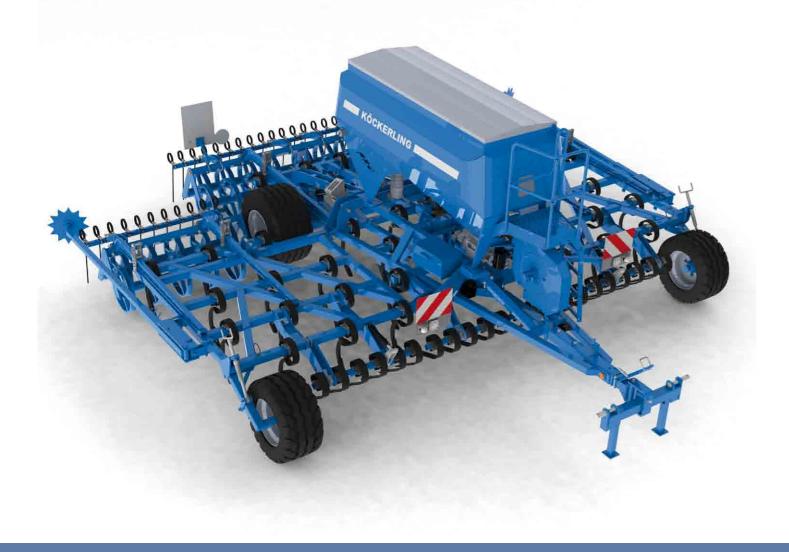


# **JOCKEY** - designed for rapid sowing, with or without prier soil tillage. Enormous work rates in min-till prior systems or on ploughed ground.

The JOCKEY has been proven to give arable farmers large cost and time savings thanks to the reduced labour, diesel and machinery costs. Reduce your costs and increase your yields with the new JOCKEY. The JOCKEY is

a simple and very robust design with minimum moving and wearing parts but precise metering and consistant seed-depth.

# ates in min-till prior systems or on ploughed ground.



#### The advantages of the JOCKEY

- 4 rows of tines at 16,6 cm row spacing and 60 cm underbeam-clearance for perfect trash flow in min-till conditions.
  2800 ltr seed hopper with radar-speed-controlled metering for precise seed rates.
  Only 140 hp needed to haul the 6 m working width using 5 ltr/ha fuel.
- Front cross-board for best levelling on ploughed fields.
- Unique Double-STS-roller gives targeted reconsolidation of the soil just where the seed is placed.





This image shows a JOCKEY 600 pulled by a Valtra 140 hp on a farm near Newbury. The land was cultivated once after OSR. When it comes to light land, the front-Levelboard mounted across the machine helps to eradicate tracks and to level the land. This allows for precise seed-placement even at high speed.



**JOCKEY 600** - quick and easy sowing. Only 5 ltr diesel / ha starting from 140 hp pulling requirement.









#### Hydraulic cross-board

The hydraulic front cross-board ensures best levelling on ploughed ground, controlled out of the cab. Big front depth-wheels ensure precise depth-control even at high speed.

#### Following harrow with 13 mm tines

The vertical following harrow tines are simple but effective. They mix the soil leaving clods on the surface to protect the soil from erosion. When working in stubble the following harrow improves the straw mixing effect. The ground pressure can be adjusted to suit the prevailing conditions.

#### Ideal re-consolidation

The JOCKEY is equipped as standard with a double STS roller to produce the ideal re-consolidation. The DSTS roller with its excellent strength works well in stony conditions. Capable of working in damp conditions due to the two rows of rings working in between each other producing a self cleaning effect. The U profile rings fill with soil and the friction between the soil in the ring and the soil on the ground keeps the roller turning with very little slip.

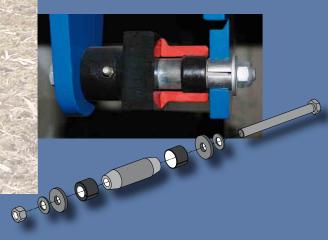
#### **Tramline marker**

Very robust tramline markers leave a clear visible track to follow up, even on fields with large straw residues.

# **JOCKEY** Technical data

Working Width	6,00 m	10,00 m
Transport Width	3,00 m	3,00 m
Seed coulters	36	60
Tine spacing	16,6 cm	16,6 cm
Underbeam clearance	60 cm	60 cm
Weight	5.750 kg	9.000 kg
Length	7318 mm	10500 mm
Roller	Double - STS - Roller 530 mm	Double - STS - Roller 530 mm
Following harrow	13 mm	13 mm
Linkage	Tractor linkage Lower link arms KAT III	Drawbar eye 50 ø   Drawbar eye 80 ø
Seed Hopper	2.800 ltr	4.000 ltr
Metering unit	1	2

## **URGENT:** Fastening "LockPin"



LockPin is a permanent solution for mechanical pivots. Equally effective and reliable in agricultural machinery.

Pivots will begin to wear in all machinery and equipment. Even with close original tolerances, the holes in the lugs will become oval over time. The wear process will accelerate.

With the LockPin in your machinery pivots the problem of wear belongs to the history books. The wear problem is eliminated. Double sided locking increases stability and safety.







#### **Seed-coulters**

36 seed coulters are spread on 4 rows giving a tine-spacing of 16 cm for block-free operation in min-till or direct drilling.

#### **Radar-speed-control**

The radar-speed-controlled metering unit ensures precise metering even at high speed sowing. Everything is permanently monitored, the fan-speed metering unit, tramline-system and hopper level. A pre-start of the metering unit helps to seed in corners and on headlands. Out-of-the-cab seedrate adjustment is a standard function of the well-designed computer-display. JOCKEY is prepared for using your Tractor-Display by ISOBUS connection.

### JOCKEY - the most versatile drill when normal coulters fail.



1085 Jockey 0512 GB KÖCKERLING retain the right to make product improvements.

Contact in the UK:

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Call us for more information or to come and see the drill in action!!

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