

Frontmounted soil packer with self cleaning disc sections



Front Terra C

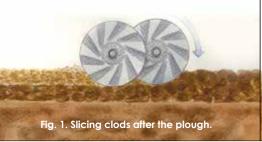






Fig. 3. Reconsolidation after the plough.

Front implement

The Kongskilde Front Terra is a front mounted implement based on 2 rows of 550mm wavy discs that run between each other. This makes the complete disc section self cleaning, especially important when working in heavier or wet conditions.

The Front Terra is available in working widths of 3.0, 4.0, 4.5 and 6.0 metres. All machines, with the exception of the 3.0m, hydraulically fold to a 3.0m transport width.

Two working functions

The specially hardened discs are designed in such a way that the wave lines do not 'run out' from the centre of the disc. This advantage means that the Front Terra has two working functions, which by simply rotating the disc section, allows the implement to work in two different ways.

- 1. Cutting direction the discs can be used to slice clods and residues, which can be used in conjuction with many tillage systems
- 2. Consolidating direction the discs can now be used in a 'pressing' form as well as retaining some of the cutting action.

Levelling board

As an option a levelling board can be fitted in front of the disc section. The levelling board is equiped with Kongskilde Vibro Levelling Tines, which can be manually or hydraulically adjusted to alter the height or working angle.

Steering

The steering pivot point is in front of the implement enabling the Front Terra to follow the ground contours. In transport the disc section can be locked in a fixed position.

The Kongskilde Front Terra is designed to work in conjunction with a drill combination.

Optional equipment:

- Levelling board
- Hydraulic adjustment of levelling board.



Model	Front Terra 3000 C	Front Terra 4000 HC	Front Terra 4500 HC	Front Terra 6000 HC
Working width (m)	3.00	4.00	4.50	6.00
Working width (m)	3.00	3.00	3.00	3.00
Hydraulic foldable	-	Yes	Yes	Yes
Disc diameter (mm)	550	550	550	550
Number of discs	32	42	48	64
Number of bearings	4	8	8	12
Weight (kg)	995	1,220	1,320	1,615
Levelling board (kg)	217	290	325	434

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