

Cruiser SL



SHALLOW TILLAGE IN PERFECTION



Cruiser SL

THE SEEDBED PERFECTIONIST WITH A TINE SPACING OF 16 CM AND THE PRE-TENSIONED HORSCH SPRING TINES FOR AN OPTIMUM MAINTENANCE OF THE WORKING DEPTH.

- Seedbed preparation for following crops or for sowing catch crops in combination with a MiniDrill
- Keeps the field black after tillage

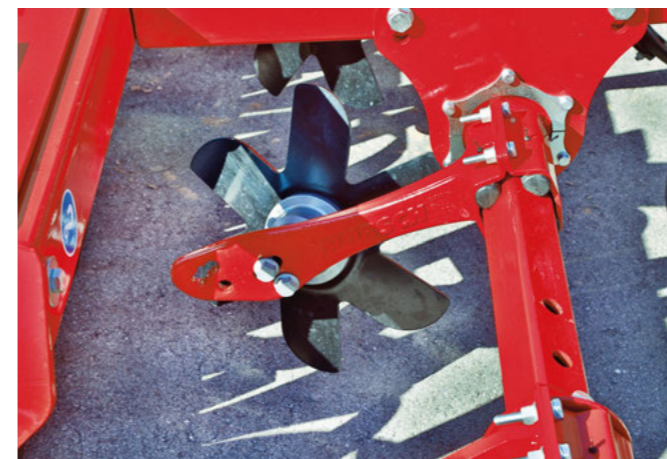
- Shallow stubble cultivation at a depth of max. 15 cm
- Fights volunteer crops and weeds
- Levels the field before sowing



The Cruiser SL is the new specialist for shallow tillage with 3-point linkage in 4, 5 and 6 m working width. With a maximum working depth of 15 cm, it is ideal for a perfect stubble cultivation with optimum straw distribution after the combine, seedbed preparation, as a fine cultivator for mechanical weed control and for loosening and ventilating the soils in spring. Due to its 4-bar design, the levelling effect of the Cruiser is excellent. Due to the special design of the tine above the frame, the clearance amounts to 70 cm, thus increasing the clearance in the fine cultivator sector considerably. The narrow tine spacing of 16 cm ensures an optimum mixing ratio and a perfect crumbling on the surface. Our new RingFlex packer is another upgrade for our Cruiser SL. Due to its 7 cm wide rings, the contact area is very large. This allows for an exact depth control in lighter conditions. Moreover, it produces a high amount of fine soil what is ideal for the emergence of the following crop.

Different points are available depending on the conditions and the purpose of use. For shallow stubble cultivation, there are duck foot points with carbide as well as wide points at 10 or 8 cm also with carbide for a long service life and a permanent cutting. For deeper cultivation up to max. 15 cm, there are 8 cm and 5 cm wide points – of course also with carbide. They impress due to an optimum mixing in of organic material and are ideal for seedbed preparation. Due to its pre-tensioning, the HORSCH spring tine ensures a stable positioning in the soil to maintain the stability of the point in the soil and to allow for an upward movement if it makes contact with stones or similar objects. Combined with the HORSCH MiniDrill, the Cruiser can also be used for seeding catch crops in combination with tillage.

A wide selection of packers ensures an optimum consolidation of the seed horizon. Depending on the conditions of use and of the soil, the farmer can choose between our RollFlex packer, the RingFlex packer, a cage drum roller or a DoubleCage packer.



Rubber-cushioned levelling discs to protect from obstructions



Hydraulic depth adjustment is available as an option

PACKER SYSTEMS

VERSATILE FOR OPTIMUM RESULTS

The depth effects and the main applications of the different HORSCH packer versions.



RollFlex packer

- Deep consolidation with loose soil surface
- High levelling capacity due to intermediate springs
- Self-cleaning, without scrapers
- High operational reliability

RingFlex packer

- Large contact area due to 7 cm wide ring elements
- Organic matter is mixed in additionally
- Can be retrofitted to a winter packer
- Weight per m working width: 120 kg

Cage drum roller

- Little consolidation
- Very low horsepower requirement
- Low weight
- Weight per m working width: 120 kg

DoubleCage packer

- Perfect, loose surface
- Moves soil and levels
- Places organic material loosely on the surface
- Weight per m working width: 78 kg



- Central element to determine the working quality
- Depth control
- Different consolidation depending on the requirements
- Perfect working quality in wet and dry conditions

- Appropriate germination bed for volunteer crops and weeds
- Rough, loose soil structure for medium and heavy soils
- Final finishing of the seed horizon

Points



5 cm HM point

Due to the wide selection of points, the Cruiser can be used for stubble cultivation as well as for seedbed preparation. Combined with the pre-tensioned HORSCH spring tine, the result is a precise depth control and an ideal mixing in of the organic material.

Depending on the conditions of use, different points can be mounted:

- Point 5 cm
- Point 5 cm with carbide
- Point 8 cm with carbide
- Wing point 20 cm
- Wing point 20 cm with carbide



8 cm HM point



10 cm HM point



20 cm wing point

MiniDrill

UTMOST EFFICIENCY FOR CATCH CROPS AND GREENING

The MiniDrill is the ideal combination for cultivating the soil and sowing catch crops simultaneously in one pass. The seed is distributed pneumatically via baffles in front of the packer and then pressed.

- Efficient sowing of cover or catch crops
- Large hopper capacity of 400 l
- 6 or 12 outlets depending on the working width
- Available ex factory



Also available in combination with the MiniDrill

TECHNICAL DATA

Cruiser SL	4 SL	5 SL	6 SL
Working width (m)	4.00	4.96	5.92
Transport width (m)	2.94	2.94	2.94
Tine spacing (cm)	16	16	16
Maximum working depth (cm)	15	15	15
Transport height (m)	2.30	2.70	3.20
Length (m)	4.30	4.30	4.30
Weight (kg)	2200 - 2700	2500 - 3300	3000 - 3600
Number of tines (PCE)	25	31	37
Tine spacing (cm)	64	64	64
Frame height (mm)	700	700	700
DA control devices (PCE)	1 (+1 hydr. depth adjustment)	1 (+1 hydr. depth adjustment)	1 (+1 hydr. depth adjustment)
Horsepower requirement (kW/hp)	90 – 120 / 140 – 190	110 – 150 / 170 – 230	130 – 180 / 200 – 270
Implement attachment	3-point Cat. III	3-point Cat. III	3-point Cat. III





Your distributor

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Paper: 120g/qm Maxi Offset. The paper is certified according to the EU Ecolabel. This label is only granted for products and services whose environmental consequences are considerably lower than those of comparable products. For more details see www.eu-ecolabel.de. Printing ink: Printing ink QUICKFAST COFREE. Free from mineral oil and cobalt. Moreover, it is certified and recommended for printing according to the „Cradle-to-Cradle“ principle (quasi “from the origin back to the origin”) – an approach that deals with the spreading of continuous and consequent recycling management. For more details see www.c2c-ev.de.

All specifications and diagrams are approximate and not binding. Technical features and design are subject to change.

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