Finer SL

H HORSCH



THE SPECIALIST FOR EFFICIENCY AND PRECISION



Finer SL

WEED CONTROL AND SEEDBED PREPARATION – THE FINER SL COMBINES BOTH IN ONE MACHINE

- Ideal to keep the soil brown and for seedbed preparation
- Compact design due to a bar spacing of 50 cm
- All-over cutting due to 22 cm wide wing points and a tine spacing of 15 cm
- Can be used in different situations to meet all requirements.



The HORSCH Finer SL can be used in different situations – from shallow tillage to shallow cutting to seedbed preparation. Its main tasks are shallow tillage and all-over cutting. For this purpose, there are various equipment options for the Finer SL. The depth control wheels in the front combined with a packer or depth control wheels in the rear ensure a precise depth control at a working depth from 2 cm to max. 10 cm. Depending on the application, the customer can choose between the 5 cm wide points that are ideal for seedbed preparation and the 22 cm wide wing points. The latter guarantee an all-over cutting across the whole working depth. For hard and dry soils, we recommend the optional double springs that provide the tines with additional stability. The compact design with a frame height of 58.5 cm and a bar spacing of 50 cm make the Finer SL an efficient machine with working widths from 5 to 8 m with 3-point linkage. Due to the various packer options, the machine can be set up to almost all working conditions. For an even more intensive control of weeds and grass, we recommend the optional harrow. It additionally removes soil from the root ball and thus encourages the drying out of the plant. This considerably contributes to the success of weed control. If desired, the Finer SL, of course, can be combined with other additional equipment, e.g. with a seed kit for sowing field crops or catch crops in combination with a front tank or with a MiniDrill. For additional ease of operation, the harrow and the working depth can be adjusted hydraulically as an option. All this makes the Finer SL a universal machine with a lot of options that contribute to meeting the customers requirements.





With packer or support wheels

From 5 to 7 m working width

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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 levelling tine
- Self-cleaning, without scrapers
- High operational reliability

Cage drum roller

- Little consolidation
- Very low horsepower requirement
- Low weight
- Weight per m working width: 102 kg

RingFlex packer

- High contact area due to 7 cm wide ring elements
- Additionally mixes in organic material
- Can be converted to a winter packer
- 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

RollPack packer

- Steel ring roller with a diameter of 55 cm
- Deep strip consolidation
- Flexible conditions of use
- Weight per m working width: 125 kg

RollCut packer

- Strip consolidation
- Good surface structure on medium, stony soils
- Ideal packer for medium to heavy, stony soils
- Weight per m working width: 130 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

ADDITIONAL EQUIPMENT





Double harrow with hydraulic aggressiveness adjustment

Double spring



Four depth control wheels which are mounted at the packer

Packer can be replaced by rear depth control wheels



Option: hydraulically adjustable double harrow



Seeding kit Finer SL

The seed kit for the Finer SL is ideal for sowing catch crops and in wet conditions. Depending on the conditions, there are a lot of application options for the Finer.

- Pneumatic system with tine seed coulters
- Double distribution tower
- Ideal for sowing in wet conditions

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TECHNICAL DATA

Finer SL	5 SL	6 SL	7 SL
Working width (m)	5.00	6.00	7.00
Transport width (m)	2.70	2.70	2.70
Tine spacing (cm)	15.20	15.40	15.60
Frame height (cm)	58.5	58.50	58.50
Transport height (m)	2.75	3.25	3.75
Length (m)	3,00	3,00	3,00
Weight (kg)	2 000	2 150	2 300
Number of tines (PCE)	33	39	45
Tine spacing in one row (cm)	61	62	62
Tyre size depth control wheels	23 x 10.5 -12	23 x 10.5 – 12	23 x 10.5 – 12
Maximum working depth (cm)	10	10	10
DA control devices (Piece)	1 (+1 depending on option)	1 (+1 depending on option)	1 (+1 depending on option)
Horsepower requirement (kW/hp)	90-175 / 120-240	115 –200 / 160 –270	130 -220 / 180 -300
Implement attachment 3-point	Cat. III/IV	Cat. III/IV	Cat. III/IV



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Your distributor

HORSCH Maschinen GmbH

Sitzenhof 1 · 92421 Schwandorf Phone: +49 9431 7143-0 Fax: +49 9431 7143-9200 E-Mail: info@horsch.com

horsch.com

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