# Sprinter SL

# H HORSCH



**IMPRESSIVE DIVERSITY** 



# Sprinter SL

TINE SOWING TECHNOLOGY NOT ONLY FOR DIRECT SEEDING

- The Sprinter 6.25 SL excels due to its manoeuvrability and efficiency
- Flexibility due to the three different coulter options
- Sowing catch crops directly into the stubbles or after tillage
- Perfect contour adjustment due to individual depth controlled and preloaded tines



The Sprinter 6.25 SL has been designed for light and medium soils and is ideal for drier working conditions. The 6 m working width and the Partner front hopper form a compact and manoeuvrable tine seed drill for 3-point linkage. The seedbed is optimally prepared due to the individual depth controlled, hydraulically pretensioned tines that remove organic residues, stones and clods from the seed horizon. Various coulter options can be used for various soil conditions and to benefit from the agricultural advantages. The pressure and depth guide roller creates a perfect seed-soil contact after the seed has been placed. The 3-bar design with a tine spacing of 25 cm guarantees sufficient clearance even with higher organic material.

Due to the optional selective hosing, two different crops can be placed in one pass and the double row spacing of 50 cm can be achieved.

The individual depth control allows for a even placement depth across the whole working width and in combination with the selective hosing also for a perfect and independent placement depth for fine seeds as well as for coarse seeds

But which conditions has the Sprinter SL been designed for?

The range of applications ranges from sowing directly into fresh stubbles to mulch seeding. The tines remove straw residues and organic residues from the seed horizon. The result is a residue-free seed furrow. This is very important when sowing into stubbles. The different coulter options allow for reacting to the conditions. The Ultra ThinEdge coulter is ideal for sowing catch crops directly after the combine as the soil is only opened minimally and so little water is lost.





3-bar design for maximum clearance

25 cm row spacing

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### Ultra ThinEdge seed coulter

The Ultra ThinEdge tine seed coulter is the narrowest tine seed coulter in the Sprinter SL and SC line. The point is only 12 mm wide and only opens a very thin seed furrow. Thus, almost no soil is moved which makes it ideal for sowing catch crops directly into stubble.

The little movement of soil does not stimulate weeds to germinate and in addition, the soil is not moved unnecessarily to keep evaporation in the soil as low as possible.

- Very narrow tine seed coulter
- Width: 12 mm
- Ideal for sowing catch crops directly into stubble
- Generates only minimum soil movement



Ultra ThinEdge seed coulter

## ThinEdge seed coulter

With a width of 21 mm, the ThinEdge tine seed coulter is a very narrow coulter. It is ideal for sowing catch crops directly into stubble. Due to the narrow shape only little soil is moved and thus the water is kept in the soil. The little movement of the soil does not stimulate the germination of weeds. In addition, the tine point can be mounted on the WideEdge coulter.

- Narrow tine seed coulter
- Width: 21 mm
- Ideal for sowing catch crops directly into stubble
- Moves only little soil



ThinEdge seed coulter

# WideEdge seed coulter

The WideEdge tine seed coulter is the widest tine seed coulter in the Sprinter SL and SC line. It creates a seed band with a width of up to 7 cm. This ensures a wide distribution per seed row. The point is used to remove organic residues and thus guarantees a clean seed furrow without residues. In addition, the point can be mounted on the ThinEdge coulter.

- Wide point seed coulter
- Width: 110 mm
- Creates an approx. 7 cm wide seed band
- Perfect distribution in the seeding area



### Press wheel / (firming wheel)

Two press wheel options are available.

The round press wheel can be used in all situations – in very dry as well as in very hard, stony soils.

The wedge-shaped press wheel is ideal for very dry and light soils. The pointed profile consolidates the seed furrow deeply.



Press wheel round - the all-rounder

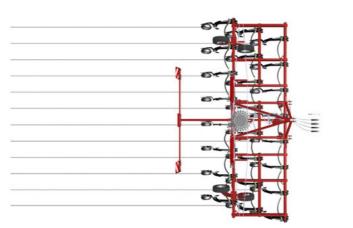


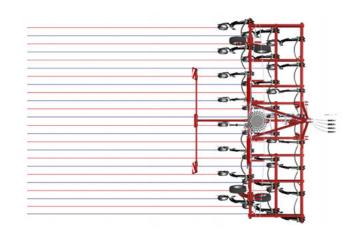
Press wheel wedge-shaped for deep consolidation

### Selective hosing

Optionally, the Sprinter SL can be equipped with a selective hosing. This allows for two other applications. Thus, for example, the double row spacing – from 25 cm to 50 cm – can be achieved. Moreover, two different crops with different requirements can be sown perfectly at the same time. Thus, fine seeds can be placed shallowly and coarse seeds can be seeded deeper.

- Double row spacing 25 cm or 50 cm
- Two different crops can be sown
- Small seeds can be placed perfectly and simultaneously with coarse seeds
- Due to the individual depth control, every crop is placed at the perfect depth





Selective hosing, two different crops 7



#### **TECHNICAL DATA**

Sprinter SL	6.25 SL
Working width (m)	6.00
Transport width (m)	2.95
Row spacing (cm)	25
Transport height (m)	2.92
Length (m)	3.31
Weight (kg)	2500
Number of seed coulters	24
Tine pressure (kg)	160
Press wheels Ø (cm)	33
Tyre size support wheels	5.00/10
Operational speed (km/h)	5 - 10
Horsepower requirement (kW/hp)	110 / 150 - 160 / 220
DA control devices	1 x flaps, 1 x tine pressure, 1 x bout marker (optional)
Implement attachment 3-point	3-point Cat. III



Your distributor

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