

Rear mounted disc mowers

The SB-series · Working width: 2.0 m - 2.8 m





Reliable disc mower with excellent ground following abilities

The SB disc mowers are JF-STOLL's range of reliable rear mounted plain disc mowers. The machines are intended for farmers who need a small mower for grass harvesting for feed or hay. There is a good flow through the machine and the crop is placed in an airy swath.

The machine is 3-point suspended and equipped with a strong, adjustable spring which relieves the ground pressure of the cutter bar. This gives the mower exceptionally good ground following abilities. The machine can also work on slopes and along ditches and dikes with inclinations of up to ± 40 degrees!



The SB in transport position



The Easy Lift cylinder raises the machine from the ground during headland turns - without using the link arms. The machine is placed in transport position by lifting the stop pawl by means of a cord from the tractor cabin.

Easy Lift means quick turning and it spares the machine

The SB range is equipped with Easy Lift which ensures quick and easy turning on the headland. By means of a cylinder the mower is lifted from the ground when turning on the headland. This means that it is not necessary to lift the link arms and you avoid deviation of the PTO shaft with risk of vibrations that wear the shaft.



Smooth cutter bar means clean cut and faster regrowth

The SB disc mowers are equipped with the smooth JF-STOLL cutter bar. The JF-STOLL cutter bar is characterized by:

Perfectly smooth underside

- *Saves the field and ensures quicker regrowth*

The JF-STOLL cutter bar has a perfectly smooth underside. The large bearing surface gives a low ground pressure which spares the field and the crop during mowing and ensures quicker regrowth.

Low cutter bar

- *Ensures a uniform stubble and a good flow*

With the JF-STOLL cutter bar it is possible to leave a low and even stubble down to 40 mm since you can adjust the cutter bar to a low cutting angle of only 3°. You obtain a lower cut and thereby a uniform stubble height and a better flow in the machine.

Integrated stoneguard

- *Protects the cutter bar and ensures longer life*

A stoneguard and guide shoes are integrated in the whole width of the cutter bar. This provides optimal protection of the gears of the cutter bar and ensures longer life.

The underside is 100% smooth which ensures a clean cut and protects the plant "crown" to ensure quick regrowth.

The integrated stoneguard ensures that the cutter bar has no weak points in case of collision with protruding stones.



The Top Service design of the cutter bar makes it possible to check and replace gear and bearing on each disc module. No need to go to a workshop. The repair is so simple that you can do it yourself.



The cutter bar can be equipped with high guide shoes for topping of fallow fields. This increases the theoretical stubble height by approx. 30 mm.



To ensure a good flow through the machine, the SB is equipped with flow caps at both sides. Furthermore, there is a swath roller at the right-hand side and a swath board at the left-hand side. These gather the crop in an airy swath and ensure that you avoid driving on the crop when mowing the next swath.

Technical data	SB 2005	SB 2405	SB 2805
Working width	2.00 m	2.40 m	2.80 m
Swath width, standard	1.40 m	1.80 m	2.20 m
Swath width with extra swath disc	1.10 m	1.50 m	1.90 m
JF-STOLL cutter bar	Standard	Standard	Standard
Easy Lift	Standard	Standard	Standard
Tractor size, min.	30 kW/40 HP	35 kW/48 HP	40 kW/56 HP
Power take-off	540 RPM	540 RPM	540 RPM
Oil outlets required	1 single-acting	1 single-acting	1 single-acting
Hitch pins cat. II	Standard	Standard	Standard
Sideways adjustable hitch pins	Standard	Standard	Standard
Number of discs	5	6	7
Number of blades	10	12	14
Guide shoes	Covering the whole width	Covering the whole width	Covering the whole width
High guide shoes for topping	Option	Option	Option
Stone release	Standard	Standard	Standard
Hydraulic conversion to transport position	Standard	Standard	Standard
Weight	460 kg	480 kg	520 kg

*Some photos may show products with additional equipment. See price list for current standard and additional equipment.
We reserve the right to change the construction and specification details without notice. Printer's errors excepted.*



Specialist in grassland machinery and complete diet mixers

When it comes to green feed techniques, JF-STOLL has gained a reputation as one of the world's leading suppliers and specialists. As a specialist manufacturer for over 50 years we have gained a vast amount of experience from right around the world and, more importantly, unique regional requirements.

We also receive important inspiration in our development work through a close and continuous dialogue with customers, dealers and agricultural researchers.

No matter which JF-STOLL machine you choose, you can be sure to obtain a top result – in the shape of high performance and operational reliability, minimum maintenance, flexible working possibilities and optimal operating economy.

Dealer

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