

JF-STOLL

Lift mounted Disc mowers

The SB-series • Working width 2.0 - 2.8 m





Perfect ground following

The 3-point suspended machines have optimum ground following abilities – also on slopes and along ditches and dikes with inclinations of up to +/- 40 degrees! A strong spring relieves the ground pressure of the cutterbar.

Strong working power

High capacity and reliability

JF-STOLL's range of SB disc mowers are sturdy machines intended for hard work – without operational stoppage and with a high capacity. Their strong construction is unique on the market. For instance, they are equipped

with high caps on the left as well as the right side. This increases the flow rate and ensures a regular and continuous flow of the material. The blades lift the material smoothly over the cutterbar and the material is placed in an airy swath.



High guide shoes can be mounted for topping of fallow fields. This gives a cutting height of about 80 mm.

Quick and easy turning

Easy Lift is only on SB 2402 | SB 2802



Easy Lift

With Easy Lift (only the 02 range) it is possible to turn easily and quickly on the headland. The cylinder for Easy-Lift (A), which is situated in the bracket, is series connected with the main cylinder (B).

Thereby the mower is lifted on the headland and obtains sufficient ground clearance.

Perfect swath and stubble



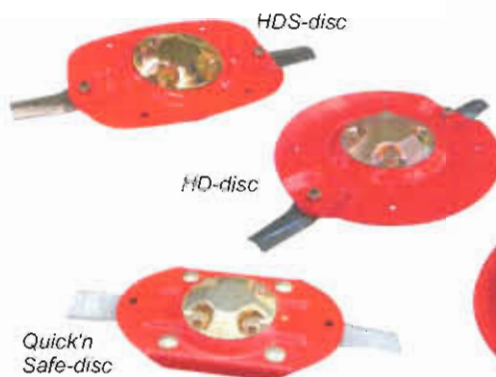
The O2 range has an extra slim disc bed for a lower cutting height and a clean stubble in heavy lodged crop. SB is equipped with a swath disc at the right side as standard. If a narrower swath is desired, it is also possible to mount a swath disc at the left side.

Disc systems

On SB 200/240 you can choose between HD and HDS discs. The oval HDS disc has – due to a larger diameter – a good blade overlapping that ensures a clean and even cut.

The round HD disc is resistant to stones, which means less damage to the transmission.

SB 2402/2802 can, apart from the above disc systems, also be fitted with Quick'n Safe discs. The Quick'n Safe disc has the same advantages as the HDS disc and allows quick replacement of blades. Twisted blades are standard and reversible.



The discs are equipped with stone protectors (1). The cutterbar is protected against wear with guide shoes (2) and side protectors (3). A 4 mm bottom shield (4) protects against bumps in the whole length of the cutterbar.

The guide shoes (2) are extra strong on the O2 range.

Easy maintenance

Low maintenance costs

Both the round and the oval discs are constructed without hub and the maintenance costs are therefore very low. The height of the blades can be adjusted by means of shims.



Top Service

The Top Service design of the cutter bar makes it possible to check gear or bearing and replace bearing housing at each disc. No need to go to a workshop. The repair is so simple that you can even do it in the field



| Technical data | SB 200 | SB 240 | SB 2402 | SB 2802 |
|--|-----------------|-----------------|-----------------|-----------------|
| Easy Lift | - | - | Standard | Standard |
| Working width | 2.00 m | 2.40 m | 2.40 m | 2.80 m |
| Tractor size minimum | 30 kW/40 HP | 35 kW/50 HP | 35 kW/50 HP | 40 kW/54 HP |
| Power take-off | 540 RPM | 540 RPM | 540 RPM | 540 RPM |
| Oil outlets required | 1 Single acting | 1 Single acting | 1 Single acting | 1 Single acting |
| Hitch pins cat. II | Standard | Standard | Standard | Standard |
| Hitch pins cat. I | Option | Option | - | - |
| Sideways adjustable hitch pins | - | - | Standard | Standard |
| Number of discs | 5 | 6 | 6 | 7 |
| Number of blades | 10 | 12 | 12 | 14 |
| Cutting height | 35-60 mm | 35-60 mm | 25-50 mm | 25-50 mm |
| Guide shoes | Standard | Standard | Heavy duty | Heavy duty |
| Swath width, standard | 1.40 m | 1.80 m | 1.80 m | 2.20 m |
| Swath width with extra swath disc | 1.10 m | 1.50 m | 1.50 m | 1.90 m |
| High guide shoes for topping | Option | Option | Option | Option |
| Break-away mechanism | Standard | Standard | Standard | Standard |
| High cap on outer discs | Standard | Standard | Standard | Standard |
| Hydraulic conversion to transport position | Standard | Standard | Standard | Standard |
| Weight | 420 kg | 460 kg | 460 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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