JF-STOLL

R+820

2 rotor center swath rakes · Working width 6.5 - 8.2 m.



For working widths of more than 6.5 meter, you need a high capacity rake with drive chassis. These rakes are equipped with the best technology for grass in all conditions.

The rakes have big working widths and high capacity, and

The rakes have big working widths and high capacity, and still the ground pressure is low. With the auto rear steering even tightest turns can be made safely, and you save time during headland turns.

Due to the new R+ rotor the daily maintenance is reduced to a minimum so also in these tasks you save time and money on a daily basis.



The range of rakes is updated with the R+ rotor and is extended by more rake models.

The R+ rotor is equipped with solid shafts in the tine arm and has maintenance-free ball bearings at both ends. Furthermore the fixing of the arms on the rotor housing is made with reinforced flanges so that even strong power can be resisted. All in all a strong and powerful rotor with low maintenance requirements.

Rotor unit designed with 3-wheel multi-touch chassis

The rotor units are constructed with a 3-wheel multi-touch chassis that is suspended in a cardanic way. In addition the front wheel of the chassis is suspended in a pivoting way. These features ensure perfect adaptability to the ground. It is also possible to adjust the rotor unit in several ways. Both the working height, the pitch, the forward and sidewards inclination can be adjusted and in that way the machine can be optimized to the conditions.

Solid rotor arm

Ball bearings at both ends of the rotor arm

In very tough and challenging conditions the rotors can be equipped with an additional set of wheels that gives the machine an even smoother ride and ensures a perfect raking.





All centre swath rakes have variable working width. On the rakes you can remove the canvas and use the hole to get an even smaller working width.



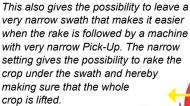
Tangential tine arm technology

The tangential technology means that the tine arms don't have right angles to center of the rotor. This ensure that the tine arms are placed optimally according to optimal delivery and gentle treatment of the grass.



Covered cam track

A steel shield protects the cam track from the ingression of grass. A simple lever adjusts the cam track timing, allowing intricate set-up for all conditions.





Technical data	R+ 760	R+ 820	
Working width	6.5 - 7.6 m	7.4 - 8.2 m	
Transport width without arms	2.92 m	2.92 m	
Transport height without arms	3.5	3.59	
Transport height with arms	4 m	4 m	
Rotor diameter	3.2 m	3.5 m	
Arms / number of tines	12 - 4	12 - 4	
Cardanic rotor suspension	Yes	Yes	
Placement / number of swaths	Centre / 1	Centre / 1	
Power requirements	30 / 40 kW/HP	40 / 55 kW/HP	
Weight	1930 kg	2080 kg	
Some photos may show products with addition	nal equipment. See price list for current	standard and additional equipment	

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.



Kongskilde Industries A/S Linde Allé 7 · Postbox 180 DK-6400 Sønderborg · Denmark Tlf. +45 74 12 52 52 · Fax +45 74 42 58 08 www.jf-stoll.com