JF-STOLL

Tedders



Benefits for grassland specialists

JF-STOLL has a large range of tedders which could satisfy all needs for the grassland specialist. Besides working width JF-STOLL have focus on the following benefits for the enduser in the development of the product range:

- Solid construction with a minimum of maintenance
- High capacity
- Fast and easy handling



Finger Link system

One of the most important changes on the new rotary tedder is that the rotors are connected by JF-STOLL's new Finger Link connections. Each Finger Link connection consists of 2 x 6 strong fingers which have a safe mesh even at large angles. Therefore the rotors can rotate without any problems, for instance while they are lifted during headland turns.

This feature ensures quick turning and starting on the headland. The Finger Link provides a design that requires minimum operator maintenance. The machine is equipped with enclosed, lubricated rotor gears which ensure the best possible power transmission to the rotors and require minimum maintenance.



With help of the field boundary clearing, the grass can be moved away from the edge of the fields, and in that way the crop is not wasted. Adjustment of the machine for field boundary clearing can be made by changing the position of the two wheels.



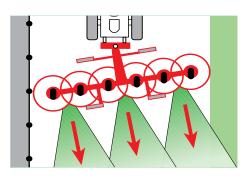
Field boundary clearing with Hydro-series

On the Hydro-series the adjustment is done with only one handle on the two center wheels - without using any tools.



Mainframe

The mainframe is made of square profiles which gives the complete machine a robust construction for intensive use. Possible twisting forces are low and hereby giving the machine the best possible stability and therefore the best work is made in the field with a low contamination.



Optimized yield

With field boundary clearing the crop will not be spread outside the field. In that way the crop is not wasted and the yield from the field will be optimized.

Gear box

The completely closed and continuously greased gear box on every rotor of the tedder gives a perfect safety of the drive line and the complete machine. The gear box is a separate unit and therefore bolted on the frame of the machine. Hereby the gear box is not influenced by any of the twisting forces that might occur in the frame construction. All in all a reliable construction with a minimum of maintenance required.



Technical data	Z 8805	Z 8805 T
Working width	8.80 m	8.80 m
Transport width	2.95 m	2.95 m
Transport height	3.5 m	3.5 m
Number of rotors	8	8
Rake arms per rotor	6	6
Rotor diameter	1.5 m	1.5 m
Power requirements	60 / 82 kW/HP	30 / 40 kW/HP
Weight	1320 kg	1510 kg



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