



AGRICULTURAL
MACHINERY



SICKLE BAR MOWERS

BF • BFS • BFT



SICKLE BAR MOWERS

BF series with riveted guards

BFS series with bolted guards

BFT for small tractors

Enoagricola Rossi is one of the worldwide leaders in the production of sickle bar mowers. All of our machines are manufactured in our factory using only the highest quality materials. The sickle bar mowers have an allowable cut from -45° to $+90^{\circ}$ respect to the horizontal plan, to allow the mowing of hedges, ditches, banks, etc. The double action cutter bar ensures a sharp clean cut on any type of grass. The compactness of these mowers allows to work with low-power tractors ensuring money savings as well as productivity.

All mowers are equipped with automatic safety release to protect the bar from any obstacles. The safety breakaway bar helps protect the cutter from obstructions in the field. Standard production equipment: PTO cardan shaft, extra blade and blade protection.

The mowers are individually tested before shipment.

DOUBLE-BLADE SICKLE BAR

BF - BFS series



1 BF version: riveted guards.



2 BFS version: bolted guards.



3 Breakaway system.



4 Forged support.



5 High resistant swivelling arms.



Transport position.

DOUBLE-BLADE SICKLE BAR FOR SMALL TRACTOR

BFT series

External shoe made of spheroidal cast iron plus swath board.



*Sickle bar mower for small tractors.
Working speed km/h 10.
Power required: 12 HP.
H series with hydraulic lift.
Reliable, efficient and precise!*



Transport position.



Compact 3 point hitch designed for small tractors.

TECHNICAL SPECIFICATIONS

- Frame and 3 point hitch made of FE 510 steel.
- Three Point Hitch: Cat. 1 & 2
- Transmission via three groove pulleys made of spheroidal cast iron with n. 3 belts.
- Cuts at 90° up and 45° down.
- Drive shaft made of tempered and highly resistant 39NiCrMo3.
- Self-sharpening blade having riveted sections made of high quality steel.
- External shoe made of spheroidal cast iron.
- Main cutter bar made of 55Si7 to ensure high resistance and optimal flexibility.
- Automatic safety release to protect the bar from any obstacles.
- 1080 movements at 540 rpm.
- High quality powder-coat paint.
- Heavy duty shielded PTO shaft.
- Forged support.
- Double cutting action.

MODEL	WORKING WIDTH	WEIGHT	WORKING SPEED	POWER
BFT 135 M/H	135 cm. 4.5 ft.	195 Kg. 430 Lbs.	10 km/h 6,250 mph	Min. 15 HP
BFT 150 M /H	150 cm. 5 ft	200 Kg. 441 Lbs.	10 km/h 6,250 mph	Min. 15 HP
BF 180 M/H	180 cm. 6 ft	260 Kg. 575 Lbs.	15 km/h 9,375 mph	Min. 30 HP
BF 210 M/H	210 cm. 7 ft	265 Kg. 585 Lbs.	15 km/h 9,375 mph	Min. 30 HP
BFS 165 M/H	165 cm. 5,5 ft	256 Kg. 565 Lbs.	15 km/h 9,375 mph	Min. 30 HP
BFS 180 M/H	180 cm. 6 ft	264 Kg. 583 Lbs.	15 km/h 9,375 mph	Min. 30 HP
BFS 210 M/H	210 cm. 7 ft	287 Kg. 634 Lbs.	15 km/h 9,375 mph	Min. 30 HP
BFS 240 H	240 cm. 8 ft	305 Kg. 673 Lbs.	15 km/h 9,375 mph	Min. 40 HP
BFS 270 H	270 cm. 9 ft	322 Kg. 711 Lbs.	15 km/h 9,375 mph	Min. 40 HP

*M = mechanic fold / H = hydraulic fold
Design and/or specifications are subject to change without notification.



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