





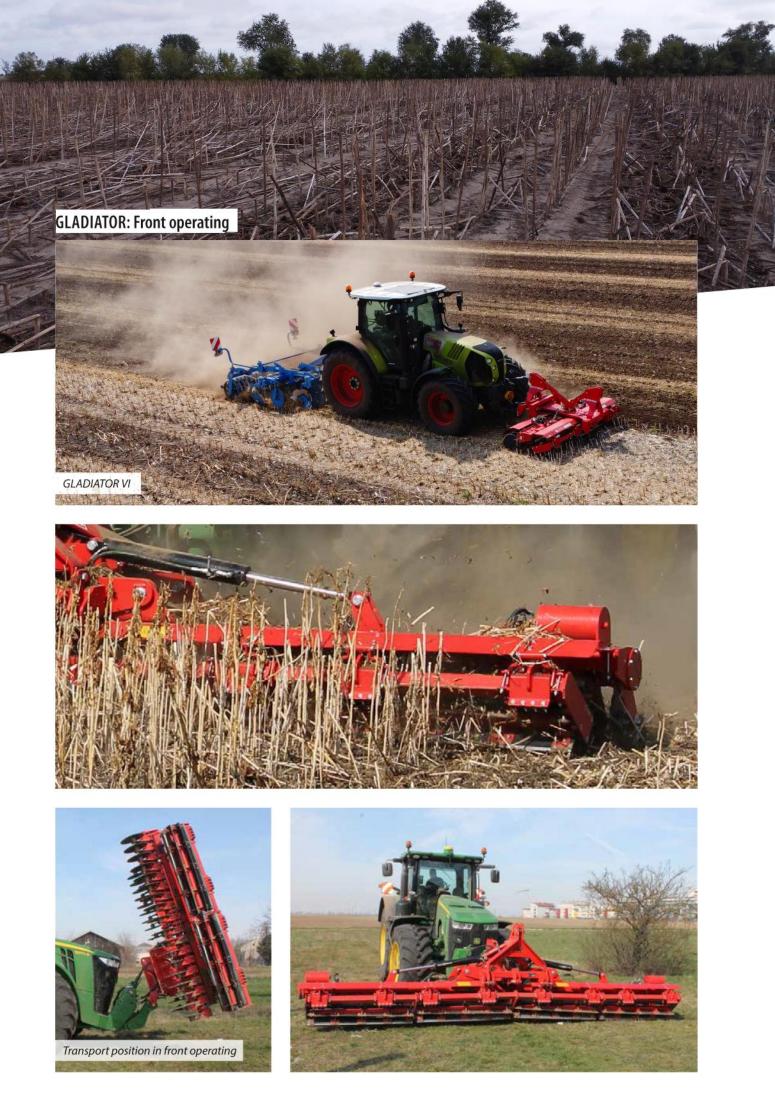
The GLADIATOR is a robust knife roller combination with cutting discs. It has been specially designed for use after harvesting rape, soya, sunflower, corn and silage corn (less than 10 t/ha) as well as intercrops.



The standard double three-point linkage enables use at the front and rear as well as the use in combination with a short disc harrow or a cultivator. By combining a horizontal cut through the knife roller and a vertical cut through the cuttingdisc, the Gladiator shreds crop residues and catch crops in a single operation and provides economical tillage. =75

Recommended working speed: 11 - 18 km/h.

agrovojvodina.r



# **GLADIATOR:** Rear operating







## GLADIATOR: with open knife roller Ø 410 mm and small toothed straight cutting disc Ø 410 mm (line spacing 170 mm)

Model	Working width (cm)	Transport width (cm)	Working depth (cm)	Version	Three-point linkage	Required power (HP)	Weight (kg)
GLADIATOR III	300	under 300	0-6	RIGID	Cat. 2	90 - 160	1.550
GLADIATOR IV	450	under 300	0 - 6	HYDR. FOLDABLE	Cat. 2 and 3	130 - 180	2.340
GLADIATOR V	500	under 300	0 - 6	HYDR. FOLDABLE	Cat. 2 and 3	150 - 200	2.600
GLADIATOR VI	600	under 300	0 - 6	HYDR. FOLDABLE	Cat. 2 and 3	200 - 360	3.100

# **GLADIATOR**

#### RIGID HYDR. FOLDABLE

Strong double-row frame made of

Cutting blades made of hardened

Maintenance-free disc bearings

Front operating: Working width 3 m

swedish HARDOX steel

Front- and rear operating:

Working width 4,5 | 5 | 6 m

#### KNIFE ROLLER COMBINATION WITH CUTTING DISCS

steel

#### PRODUCT FEATURES

- Rigid: Working width 3 m Hydr. foldable: Working width 4 |5|6m
- Transport width under 3 m
- For tractors 90 360 HP
- Working depth 0 6 cm,
- hydraulically adjustable
- Line spacing 170 mm
- Small toothed straight cutting discs

#### STANDARD EQUIPMENT

- Three-point linkage: Gladiator III: Cat. 2 Gladiator IV | V | VI: Cat. 2 and 3
- 1st row: Open knife roller Ø 410 mm, 2nd row: Small toothed straight cutting disc Ø 410 mm

#### OPTIONS

- Mechanical depth limiters instead of hydraulic
- Signalling and lighting

- Hydraulic depth limiters
- Flow divider for synchronized folding
- Cylinder with transport locking

Additional weights

## WORK EFFICIENTLY

Every farm aims to keep fuel and labour costs as low as possible and not to waste valuable time on daily work. The Gladiator series III - VI combines these goals. The robust knife roller combination is an attractive solution for comparably easier, faster and cost-saving work:

Fewer work steps: If the gladiator is combined with a cultivator or a short disc harrow allows sowing to take place immediately after processing.

Cost savings by reducing the number of working steps while at the same time higher working speed due to lower tractive effort requirement.

Lower energy consumption compared to a mulcher due to passive drive.

Longer operating times thanks to maintenance-free bearings and robust single disc suspension.

Effectiveness: The small toothed discs crush plant material thoroughly. This offers ideal erosion protection and ensures rapid rotting of the harvest residues



and vertical cut by cutting discs

e a stract

OPTIONS FOR GLADIATOR	Weight (kg)
Additional weights (1 set)	140

Mechanical depth limiter (instead of hydraulical)

Note: To operate the knife roller combination GLADIATOR III the tractor must be equipped with 1 double-acting control unit. For operating the models GLADIATOR IV , V and VI 2 double-acting control units are required.





AGROVOJVODINA MEHANIZACIJA DOO SENTANDREJSKI PUT 165, 2100 NOVI SAD - SERBIA CONTACT: +381216455312 info@agrovojvodina.rs

