Hedge and Grass Cutter

AGRI-LONGER GII MECHANICAL ARM SAFETY



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The AGRI-LONGER GII 4245 M and 4745 M have the same design, hydraulics and arm of the AGRI-LONGER GII 5045 P. However, like the AGRI-LONGER GI, they have a pendulum link system for mechanical safety.



Maximum protection

- Fully enclosed machine with bumpers and lighting as standard.
- Pendulum link safety system (no slewing pivot).
- Oil cooler as standard: it offers constant power and protects the hydraulic components.
- Hydraulic rotor circuit power 40 hp
- Main boom structure welded from ultra high strength steel to guarantee the best flexibility-to-robustness ratio.



Electrically operated joystick

- Compact joystick.
- The control unit includes the **oil-pneumatic lift float**. The oil temperature display and the hour counter are as standard on models with electric joystick control.



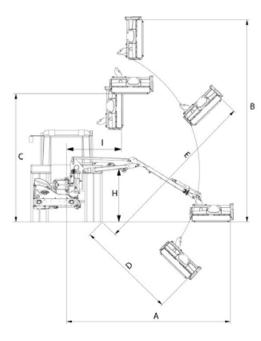
Direct drive cutting head

- The cutting head comes with a removable wear plate and a **reversible rotor**. The rotor can be turned around to optimise lug wear. The rotor has **36 Y-flails mounted on 12 mm shackles**.
- Note that the cutting head can work behind the tractor wheel.



Technical Specifications

	4245 M	4745 M
Horizontal reach (A)	4.20 m	4.70 m
Vertical reach (B)	5.12 m	5.65 m
Maximum hedge height (C)	3.60 m	3.98 m
Ditch reach 45° (D)	2.53 m	2.99 m
Embankment reach (E)	4.05 m	4.59 m
Minimum Embankment reach (I)	1.10 m	1.26 m
Slew angle	O° (no pivot)	
Flail head rotation	220°	
Transport height	3.22 m	3.41 m
Radiator	Air Cooled 5 kW	
Hydraulic rotor circuit power	41 hp	
Control joystick	Remote cable control or electric joystick control	
Cutting head transmission	Direct drive	
Effective cutting width	1.00 m	
Machine weight	820 kg	840 kg
Minimum tractor weight	3 t	3 t
Minimum tractor power	51 kw (70 hp)	51 kw (70 hp)



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