

Hedge and Grass Cutter



AGRI-LONGER GII MECHANICAL ARM SAFETY

www.kuhn.com



The AGRI-LONGER GII 4245 M and 4745 M will replace the AGRI-LONGER GI 4234 M and 4734 M.

It has the same design, hydraulics and arm of the AGRI-LONGER GII 5045 P. However, like the AGRI-LONGER GI, it has 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	0° (no pivot)	
Flail head rotation	220°	
Transport height	3.51 m	3.51 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)

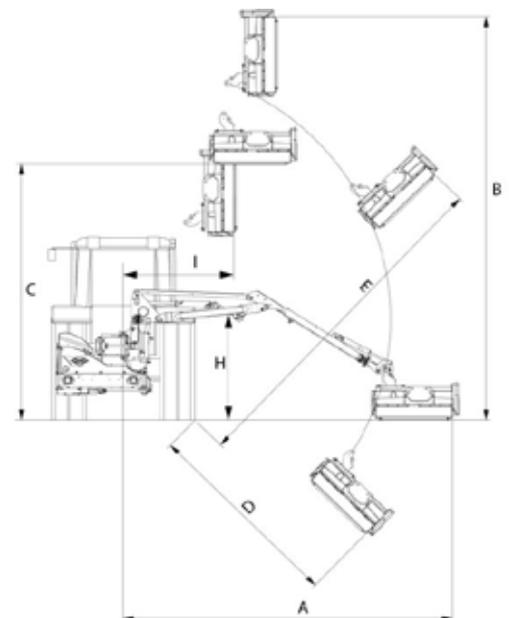
KUHN S.A.

4 Impasse des fabriques - BP 50060 - F-67706 Saverne CEDEX



www.kuhn.com

Some machines are particularly heavy. Do not exceed the tractor's gross vehicle weight rating, its lifting capacity or the maximum axle load. The tractor's front axle load must always be at least 20% of the unladen weight of the tractor. Our machines are in compliance with regulations in force in the country of delivery. In our literature, and for improved illustration of certain details, some safety devices may not be in operating position. When operating these machines, these devices must be in position in accordance with the requirements indicated in the operator's manuals and assembly manuals. We reserve the right to change any designs, specifications or materials listed without further notice. Machines and equipment in this document can be covered by at least one patent and/or registered model. Trademarks cited in this document may be registered in one or more countries.



For more
KUHN solutions, visit
www.kuhn.com and

