

AVANT[®] 400



Low operating weight, uncomplicated and economical

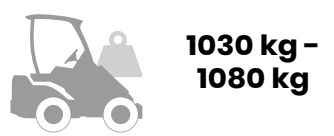
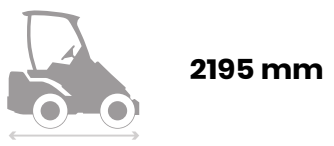
- ✓ Simple, effective hydraulics means good power and low operating costs
- ✓ Easy to transport with car trailer

Avant 400 series loaders are real narrow access specialists. In spite of the small size and low weight of the 400 series, the lifting capacity of the loader is noteworthy with over 500 kg handled with ease. The loader's turning radius is less than two meters which means the loader turns almost on the spot. Total machine width can be as narrow as 930 mm. The Avant telescopic boom is available for 400 series as well and with it the lifting height is as high as 2,8 meters.

Avant 400 series' compact dimensions and easy maneuverability make it extremely versatile for many different purposes, be it groundcare, agriculture, landscaping, earthmoving, lifting and handling etc. The machine has enough kick which guarantees the most efficient year-round work. 400 series power is sufficient for most Avant attachments.

With over 200 attachments, Avant is a loader with the flexibility to perform all kinds of work. Changing the attachment is very fast and simple thanks to the Avant quick attach system and hydraulic multi connector. This makes the machine very versatile: you can perform all kinds of work just by changing the attachment.

The uncomplicated and strong construction along with high-quality components means easy maintenance. The use of renowned components also helps to reduce maintenance cost.



specifications



machine width

Wheel size	Profile	Width
5.70-12	TR	930 mm
23 x 8.50 - 12	TR or grass	1050 mm
23 x 10.50 - 12	TR or grass	1090 mm

Model	AVANT 423
Length	2195 mm
Width (23x8.50-12 wheels)	1050 mm
Height	1980 mm
Weight	1030-1080 kg
Standard wheels	23x8.50-12" grass/TR
Transmission, drive	Hydrostatic
Pulling force	700 kp
Drive speed	0 - 12 km/h
Auxiliary hydraulics oil flow / pressure	34 l/min 185 bar
Hydraulic oil cooler	Standard
Turning radius	880 / 1970 mm
Max. lifting height (with telescopic boom)	2750 mm
Tipping load	550 kg
Engine make and type	Kubota D902
Engine output (ECE R120)	16 kW (22 hp)
Maximum torque	56 Nm @ 2600 rpm
Fuel	Diesel



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