



1600AT

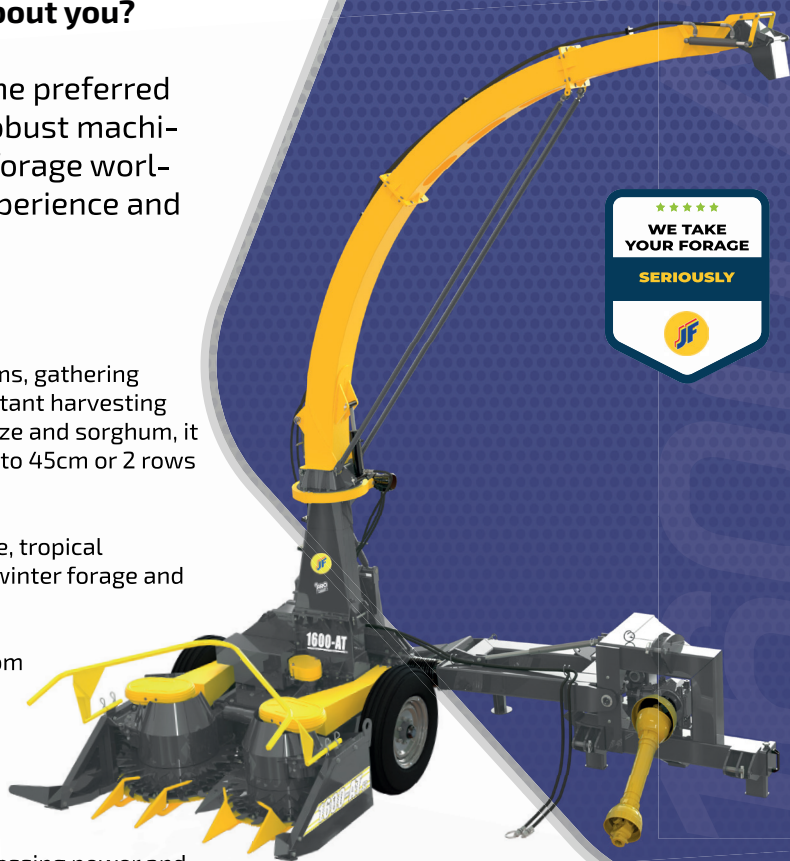
Forage Harvester

At JF, we take your forage seriously! What about you?

Discover why **JF 1600 AT** forage harvester is the preferred solution for farmers seeking a versatile and robust machine to work in diverse conditions and types of forage worldwide, providing an unmatched harvesting experience and comfort.

FEATURES

- ✓ 1.60 meter-wide, row-independent header with front drums, gathering platform, and aligners with an exclusive design for a constant harvesting flow, lower stress for the transmission and tractor. In maize and sorghum, it can harvest up to 4 rows at a time with row spacing of up to 45cm or 2 rows with row spacing of up to 90cm;
- ✓ Unmatched versatility: designed for harvesting sugar cane, tropical forage such as napier and elephant grass, etc. as well as winter forage and alternative crops like tea tree and moringa;
- ✓ High-quality, innovative, and robust transmission, free from chains and belts, engineered for demanding tasks;
- ✓ Extra-sized gathering platform with 4 drums and spring-loaded for more precise chopping, as well as central lubrication system for quicker maintenance;
- ✓ 16 extra-sized "C" technology rotor blades for higher processing power and chopping precision with built-in sharpener;
- ✓ 12 chop sizes available with easy shifting, perfect for working in various forage, harvesting, and dry matter conditions;
- ✓ Fully articulated arm with 2 support wheels, enabling work on uneven terrain without damaging the machine chassis and reducing stress on the tractor's lifting arms;
- ✓ Front drums with adjustable speed for improved flow and stability of collected forage.



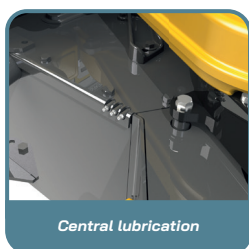
With JF you take complete control over the time and manner your forage is harvested!



Rear/front coupling



Articulated arm



Central lubrication



KERNEL PROCESSOR

+ PRO Kernel Processor: +PRO processes grains for higher energy in the feed and less grains in the dung. Working together with "C" technology rotor blades, this system delivers the correct fiber sizes for a healthy rumination and better animal performance.

TECHNICAL SPECS

Capacity	up to 50 ton/h ²	Chop sizes	12 (from 3 up to 21mm)
Working width	1,60m ¹	Number of blades	16
Required power at PTO	from 100 up to 140 hp	Approximate Weight	2400kg
Required revolution at PTO	540 RPM (1000 optional)	Linkage type	cat II
Drive	Tractor PTO	Transmission system	gearbox / cardan

¹Productivity might vary and depends on the following factors: cut size; productivity of forage per hectare; tractor power; logistic capacity (wagons) for forage transportation. Before acquiring the equipment, please talk to your dealer about the size of your tractor tire.