

Harvester **R19**



Manufacturer of solutions for the harvest and work of the fruits 

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Technical characteristics

Yield per hectare	Between 45 minutes and 1h15 per hectare
Engine	DEUTZ 4 cylinders 3.6 liters - (100 Kw) 136 hp at 2200 t / mm Stage V Automatic diet management (reduction of consumption) Regulated cooler (reduction in consumption & support hot temperatures)
Transmission	Self-propelled hydrostatic advancement SAUER DANFOSS 2 electronic speeds (automotive road + work) 4 driving/steering wheels Very high steering flexibility (Max torque available whatever the speed)
Tires	Tires : 31-15,5 R15
Gasoline Tank	Diesel: 150 lt // ADBLUE 10 lt
OPERATION PICKUP	
Harvesting Pick-up	Cylindrical with rubber tabs Ø 900 mm Lifting front plate and rotor inverter
Harvesting width	2 m
Sweeping width	Between 2m and 5,32 m
Lateral blower	Powerful, installed as close as possible to the sweeper, it offers maximum power.
Blower	Adjustable and air flow control on the dashboard. Circular box with 2 fans
Sorting	1st pre-sorting of impurities by bar chain 2nd sorting of the leaves by ventilation (diffuser over the entire collection width) Smooth reverse leaf conveyor belt 3rd final sorting by bar belt or vibrating grid (space 21 mm)
Hopper	Hydraulic lifting and tilting Hopper level by ultrasonic sensors Volume: 1,600 liters Drain height: 2.75 m
Standard equipment	Closed cabin filtered, air-conditioned - All pickup controls with the joystick Hopper equalizer / Leaf evacuator / Hopper filling sensor / xtinguisher stainless steel diesel tank
WEIGHTS and DIMENSIONS	
Length	6,62 M
Width	2,36 M
Height	2,08 M
Weight	
OPTIONS	
Options	Lateral satellite sweeper / Crabbing / Support with depth wheels Extra filtration

