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GALOTRAX 350	GENERAL INFORMATION
Constructor	PLAISANCE EQUIPEMENTS SAS
Brand	Plaisance
Туре	Self-propelled machine
Version	GALOTRAX 350
Drive	Mechanical

	FEATURES
Advancement	Hydrostatic advancement with 2 speed ranges 0-4 km/h and 0-8 km/h
	Suptronic advancement control (automatic adaptation of the self-propelled vehicle's advance according to the engine speed)
	D4 Caterpillar
	BONFIGLIOLI gearmotor
	Steering mode: Independent tracks
Caterpillars size	Overall width: 2182 mm
	Caterpillars width: 24" (610 mm)
Axles	Oscillating
Frame	Integral chassis made of high strength steel. Floating linkage. Full shielding.
Engine location and layout	On the back, longitudinal
Driver's cab location	Front central position

	ENGINE
Denomination	Manufacturer: VOLVO PENTA
	Type: TAD883VE – AdBlue
General description	Inner combustion engine with reciprocating pistons and crankshaft
	Power rating: 320 hp — Engine capacity: 7,7l
	Cycle: Diesel
Number and disposition of cylinders	6 cylinders in-line
Maximum torque	2082 nm at 1400 rotation/min
Maximum rotation speed	2200 rotation/min
Engine power supply mode	Common rail fuel injection
Air filter type	Dry, with cartridges
lgnition	By compression
Engine cooling	By forced water circulation and water cooler
	CAB
Display and control	Full digital display (mulchor rotation, gauges
Display and control	Full digital display (mulcher rotation, gauges, indicators, diagnostic, settings)
Display and control	
	indicators, diagnostic, settings) Advancement control by joystick Lexan-Margard® safety glass (12 mm)
Display and control Safety	indicators, diagnostic, settings) Advancement control by joystick
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MULCHER TECHNICAL DESCRIPTION

BF 552 2000	MULCHER
Rotor width	2 m
Rotor diameter	500 mm
Use	Forestry mulching
Teeth	Single or double carbide tips + Side teeth
Teeth position on the rotor	Fixed - Helical and V positions
Side belts transmission to rotor	2 Polychain belts in carbon
Curtain of chains	Anti-projection double curtain of chains
Protection door	Hydraulic with two cylinders (public works)
Hydraulic rake	With two cylinders (public works)
Frame	Strengthen – High tensile steel
Rolling	Heavy duty roller bearings with double rows of rollers
Rotor axis	Bolted shafts
Skids	HARDOX 450® soles Adjustable in 3 positions: +45 mm / 0mm / - 45mm
Protections	Anti-wire cut in mass, bolted and interchangeable
Hitch	Hydraulic third point (Cat 3)

TEETH



Wood tool Single carb tip

OF3 75 to 95 teeth



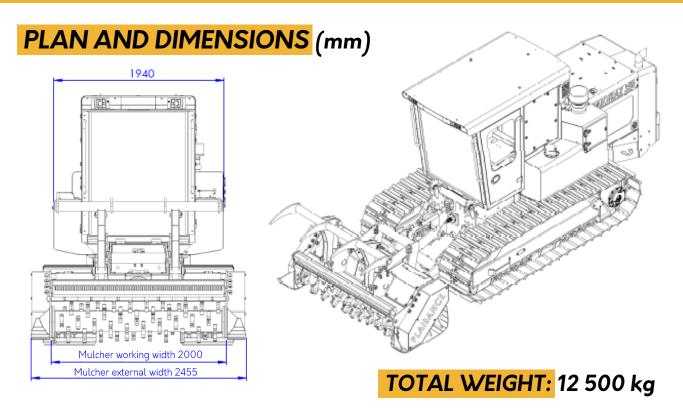
Wood tool Double carb tip

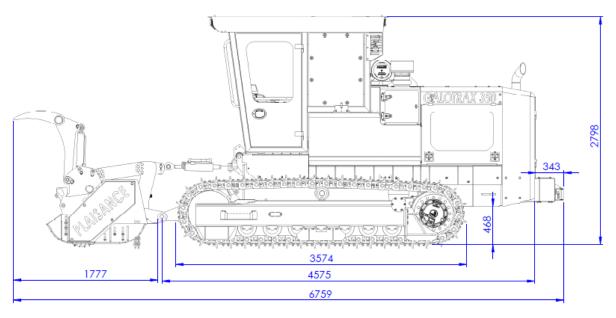
OF11 45 to 55 teeth

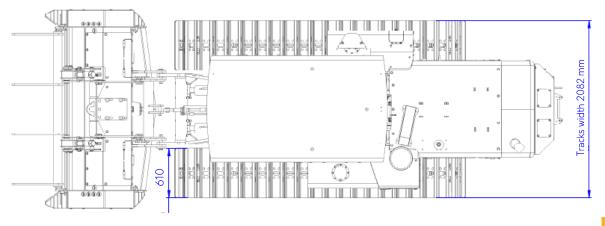


Stone tool Single carb tip

OM5 45 to 55 teeth









CABIN INTERIOR





VISIBILITY









