

1 Grande rue 54540 MONTIGNY, France Tél : +33 (0)3 83 42 15 79



GALOTRAX LCP	GENERAL INFORMATION
Constructor	PLAISANCE EQUIPEMENTS SAS
Brand	Plaisance
Type	Self-propelled machine
Version	GALOTRAX LCP
Drive	Hydraulic

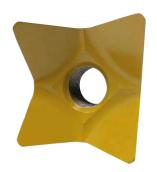
	FEATURES
Advancement	Hydrostatic advancement
	FT type caterpillar
	BONFIGLIOLI gearmotor
	Steering mode: independent tracks
Caterpillars size	Overall width: 1750 mm
	Caterpillar width: 16" (400 mm)
Frame	Self–supporting frame made in steel sheet gathered by welding. Full shielding.
Engine location and layout	On the back, longitudinal
Driver's cab location	Front central position

	ENGINE
Denomination	Manufacturer: PERKINS
	Type: 904J
General description	Inner combustion engine with reciprocating pistons and crankshaft
	Power rating: 135 hp – Engine capacity: 3.6 l
	Cycle: Diesel
Number and disposition of cylinders	4 cylinders in-line
Maximum torque	550 nm at 1500 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 Full digital display
Display and control	(mulcher rotation, gauges, indicators)
	Advancement control by joystick
Safety	Lexan-Margard® safety glass 12 mm
Equipment	Cab: air-conditioning system, soundproof and high comfort damping system
	Work light: 2 front working lights and 2 rear working lights
	High comfort seat (Public works type) with mechanical suspension
	EXTRA INFORMATION
Fuel type	Diesel
Fuel tank	170 l steel tank on the left side of the frame
Hydraulic tank	80 l steel tank on the right side of the frame
AdBlue tank	19 l on the right side in the hydraulic tank
Optional	Rearview camera / Windshield grid / Winch

MULCHER TECHNICAL DESCRIPTION

301 GXH 1500	MULCHER
Rotor width	1500 mm
Rotor diameter	410 mm
Use	Forestry mulching
Teeth	Special teeth MXCut
Teeth position on the rotor	Fixed - Helical and V positions
Side belt transmission to rotor	1 polychain belt in carbon
Curtain of chains	Anti-projection curtain of chains
Protection door	Hydraulic with two cylinders (public works)
Push bar	Fixed
Frame	Strengthen – High tensile steel
Rolling	Heavy duty roller bearings with double rows of rollers. Made with mass cut steel bearing.
Rotor axis	Bolted shafts
Skids	HARDOX 450® soles
Protections	Anti-wire, bolted and interchangeable cut in mass, chains and metal sheet anti-projection

TEETH



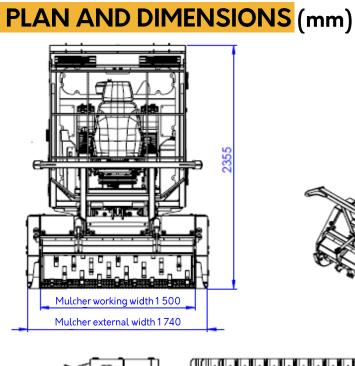
Wood tool Special teeth

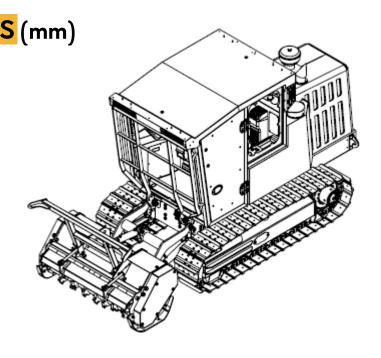
OFMX1

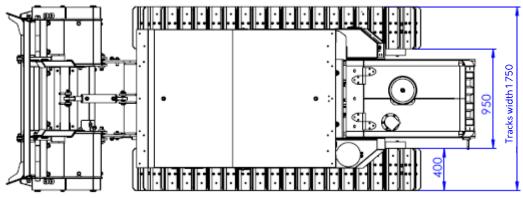


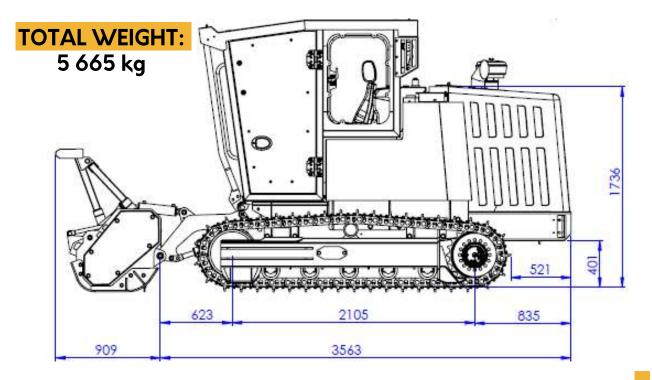
Wood tool Double carb tip

OF12











CABIN INTERIOR





VISIBILITY











