



TECHNICAL DATASHEET GALOTRAX 250H

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GALOTRAX 250H

GENERAL INFORMATION

Constructor	PLAISANCE EQUIPEMENTS SAS
Brand	Plaisance
Type	Self-propelled machine
Version	GALOTRAX 250H
Power grip	Hydraulic

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)
	D3 caterpillars
	BONFIGLIOLI gearmotor
	Steering mode : Independent caterpillar
Caterpillars size	1995 mm
	Caterpillar width : 18" (457 mm)
Chassis	Self-supporting box made in sheet steel gathered by welding. Floating motor-box set. Full shielding.
Engine location and layout	On the back, longitudinal
Driver's cab location	Front central position

	ENGINE
Denomination	Manufacturer : VOLVO Type : TAD583_VE – AdBlue – Stage 5
General description	Inner combustion engine with reciprocating pistons and crankshaft Power rating : 235Hp – Engine capacity : 5,13l Cycle : Diesel
Number and disposition of cylinders	4 cylinders in line
Maximum torque	950 nm at 1300 rotation/min
Maximum rotation speed	2310 rotation/min
Engine power supply mode	Common rail fuel injection
Air filter type	Dry, with cartridges
Ignition	By compression
Engine cooling	By forced water circulation and water cooler

	CAB
Display and control	Full digital display (mulcher rotation, gauges, indicators, diagnostic, settings...) Advancement control : 4 axis joystick
Safety	Lexan-Margard® safety glass (12 mm) ROPS-FOPS-OPS approval
Equipments	New cab, air-conditioned, soundproof, pressurized and high comfort damping system-rear view camera Work light : 2 front headlights and 2 rear headlights High comfort seat (Public works type) Stereo USB-Bluetooth radio

	EXTRA INFORMATION
Fuel type	Diesel
Fuel tank	321 liters metallic tank fixed on the left side of the chassis
Hydraulic tank	190 liters metallic tank fixed on the right side of the chassis
AdBlue tank	25 liters on the right side in the hydraulic tank

Mulcher technical description

BF 401H 1800

	MULCHER
Rotor width	1,80 m
Rotor diameter	497 mm
Use	Forestry mulching/crushing
Tools	Fixed – 2 carbide tips Side scraper tools
Tools position on the rotor	Helical and V positions
Mechanical drive	1 Gates® Polychain belt
Curtain of chains	Simple curtain of chains
Protection door	Hydraulic with two (public works) heavy duty cylinders
Hydraulic rake	Hydraulic with two HARDOX® cylinders
Rolling	Heavy duty roller bearings with double rows of rollers. Made with mass cut steel bearing.
Ski	HARDOX 450® soles
Protections	Anti-wire, bolted and interchangeable cut in mass, chains and metal sheet antiprojections
Bearings	Mass cut steel bearing
Box/drive	Linde hydraulic engine
Counter blade	HARDOX® counter knives, inside chassis
Hitch	Specific hydraulic third point
Chassis	HLE and HARDOX® steels

Tools

Double carb tip



OF6

Dimensions (mm)



