

## Flailbot Compact Stage V / T4 Final

Flailbot Compact Stage V / T4 Final carries all the same features as the Mini model, with the bigger Flailbot 50hp Perkins industrial powerplant.

The compact size, but powerful 50hp Perkins engine makes the compact model a contractors first choice. With the added feature of manual wind out track width as standard, and a number of attachments available.

## **Key Features**

- Perkins 50hp industrial engine
- 1300mm (51") cutting head
- Manually wind out track frame
- Auto hydraulic track tension system
- Full engine covers as standard



Want to know more about the Flailbot Compact Stage V / T4 Final

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Radiator cooler cover Hindged cooler guard for easy access.



**Easy access** 

Engine protection covers easily removed for fast and simple access for maintenance.

## **Features & Specification**

Flailbot	Compact Stage V / T4 Final (50hp)
Operation	
Max Slope	55°
Transmission	Hydrostatic
Speed	0-7 km/h
Weight	1110kg / 2,425lbs
Engine	
Brand / Make	Perkins
Model	3 Cylinders, Diesel
Engine Size	1.662 Litres / 101.4 in <sup>3</sup>
Power	36 kW / 49 Cv
Max Torque	166 Nm / 122 ft-lb @ 1800 rpm
Intake	Turbocharged
Cooling	Liquid
Air Filter	Dry
Diesel Tank Capacity	24 Litres / 6.3 USG
Engine Oil Quantity	6 Litres / 2 USG
Electrical Circuit	
Operating Voltage	12 Vcc
Alternator	85 Amp
Battery	44 Ah

Flailbot	Compact Stage V / T4 Final (50hp)
Hydraulic System	
Displacement	Tandem piston pump with variable engine size and closed circuit
Displacement Capacity	104 Litres max @ 2750 rpm 27 USG max @ 2750 rpm
Displacement Pressure	320 Bar max
Services	Gear Pump
Services Capacity	15 Litres max @ 2750 rpm 4 USG max @ 2750 rpm
Services Pressure	200Barmax
Tool	Closed Circuit Piston Pump
Tool Capacity	77 Litres max @ 2750 rpm 20 USG max @ 2750 rpm
Tool Pressure	320 Bar max
Oil Tank Capacity	25 Litres / 7 USG
Operating Oil Quantity	35 Litres / 9 USG
Controls	
Brand	Scanreco
Frequency	2.4 Ghz
Range Signal	150m/492'
Battery	Rechargeable



Working range
All Flailbot models have an impressive working range of 150m (492').

Flailbot Compact Stage V / T4 Final Weights & Dimensions

Engine Size / Capacity **50hp /** 

1.6 Litres / 101.4 in<sup>3</sup>

Flailbot with Oil & Fuel
1110 kg / 2,425lbs

1300 Flail Head **210 kg /** 462 lbs







