

# Flailbot Compact T4F

Flailbot Compact T4F 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 T4F?**

Scan the QR code with a smart phone  
or tablet to instantly view the page.







**Radiator cooler cover**  
Hinged cooler guard for easy access.



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

## Flailbot Compact T4F 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**

## Features & Specification

Flailbot	Compact T4F (50hp)
<b>Operation</b>	
Max Slope	55°
Transmission	Hydrostatic
Speed	0-7 km/h
Weight	1110kg / 2,425lbs
<b>Engine</b>	
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
<b>Electrical Circuit</b>	
Operating Voltage	12 Vcc
Alternator	85 Amp
Battery	44 Ah

Flailbot	Compact T4F (50hp)
<b>Hydraulic System</b>	
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	200 Bar max
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
<b>Controls</b>	
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').

