# Flailbot Compact

Flailbot Compact carries all the same features as the Mini model, with the bigger Flailbot original 40hp Perkins industrial powerplant.

The compact size, but powerful 40hp 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 40hp 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 range?

Scan the QR code to the left with a smart phone or tablet and compatible app to instantly view the page.

Alternatively visit: http://www.bomford-turner.com/ remote/flailbot-compact/



# **Features & Specification**

Flailbot	Compact (40hp)
Operation	
Max Slope	55°
Transmission	Hydrostatic
Speed	0-7 km/h
Weight	940kg
Engine	
Brand / Make	Perkins
Model	3 Cylinders, Diesel
Engine Size	1,496 Litres
Power	30 kW/40.8 Cv
MaxTorque	112 Nm @ 1800 rpm
Intake	Turbocharged
Cooling	Liquid
AirFilter	Dry
Diesel Tank Capacity	20 Litres
Engine Oil Quantity	6 Litres
Electrical Circuit	
Operating Voltage	12 Vcc
Alternator	65 Amp
Battery	18 Ah

Flailbot	Compact (40hp)
Hydraulic System	
Displacement	Tandem piston pump with variable engine size and closed circuit
Displacement Capacity	55 Litres max @ 2750 rpm
Displacement Pressure	280 Bar max
Services	Gear Pump
Services Capacity	13 Litres max @ 2750 rpm
Services Pressure	200 Barmax
Tool	<b>Closed Circuit Piston Pump</b>
Tool Capacity	52 Litres max @ 2750 rpm
Tool Pressure	250 Bar max
Oil Tank Capacity	25 Litres
Operating Oil Quantity	35 Litres
Controls	
Brand	Scanreco
Frequency	434 Mhz
Range Signal	150m
Battery	Rechargeable



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





1370 / 54"





1670 / 65 <sup>3</sup>/4"