



Description	Specification
Operating weight	
Base operating weight	16 500 kg
Including standard front dozer blade	17 660 kg
Including standard rear ripper (Including front block counter weight)	18 302 kg
Including standard middle ripper	17 350 kg
Dimensions	
A. Overall length	9 235 mm
B. Blade base according to ISO 7134	2 569 mm
C. Wheel base	6 480 mm
D. Overall height	3 240 mm
E. Width - front tyre centre lines	2 260 mm
F. Width - outside tyres	2 710 mm
Blade	
Standard blade width	4 267 mm
Blade height	635 mm
Blade thickness	22 mm
Maximum blade lift above the ground	445 mm
Blade tilt forward	47°
Blade tilt backward	5°
Shoulder reach outside wheels straight frame (left/right) maximum to right	2 122 / 1 967.5 mm

Description	Specification
Engine	
Model	Dalian Deutz BF6M1013ECP
Rated power (SAE J1349)	164 kW @ 2 100 rpm
Maximum torque	819 Nm @ 1 550 rpm
Fuel tank capacity	170 L
Transmission	
Type	Fixed power shift
Drive	Hydraulic torque converter
Number of gears	6 forward, 3 reverse
Maximum travel speed	Forward 39 km/h Reverse 25.5 km/h
Axle	
Front axle oscillation	16°
Drive tandem total oscillation	15°
Front wheel lean	18° on each side
Steering	
Minimum turning radius	7 600 mm
Maximum steering range	50° left / right
Articulation	23°