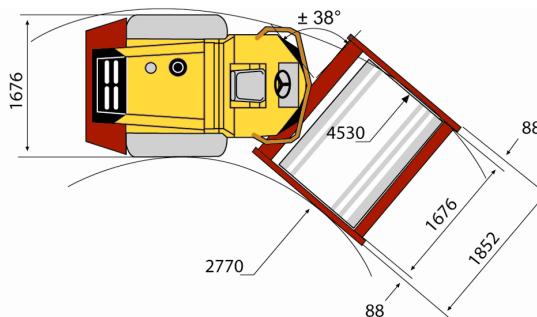
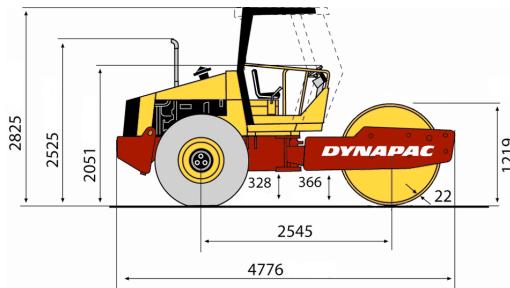


CA150

Single drum vibratory rollers



Technical data



Masses

	CA150
Max. operating mass	8,500 kg
Operating mass (incl. ROPS)	7,000 kg
Front module mass	3,500 kg
Rear module mass	3,500 kg

Traction

Speed range (km/h)	0 - 7,5
Vertical oscillation	±9°
Tyre size (8 ply)	14,9x24
Theor. gradeability	40

Compaction

Static linear load	20.90 kg/cm
Nominal amplitude, high	1.70 mm
Nominal amplitude, low	0.80 mm
Vibration frequency, at high amplitude	31 Hz
Vibration frequency, at low amplitude	43 Hz
Centrifugal force, at high amplitude	114 kN
Centrifugal force, at low amplitude	109 kN

Engine

Manufacturer	Cummins
Model	QSB3.3
Type	Water cooled turbo Diesel with After Cooler
Rated power	60 kW
Rated power	80 hp
Rated power @	2,200 rpm
Rated power (rating standard)	SAE J1995
Fuel tank capacity	225 l

Hydraulic system

Driving	Axial piston pump with variable displacement Axial piston motor with constant displacement. Radial piston motor with constant displacement (D, PD).
Vibration	Axial piston pump with variable displacement. Axial piston motors (2) with constant displacement.
Steering	Gear pump with constant displacement.
Service brake	Hydrostatic in forward and reverse lever.
Parking/ Emergency brake	Failsafe multidisc brake in rear axle.

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We reserve the right to change specifications without notice. Photos and illustrations do not always show standard versions of machines.
The above information is a general description only, all informations are supplied without liability.