



## Caractéristiques techniques

Masses	
Operating mass (incl. Cab)	13,400 kg
Module mass (front/rear)	8,600 kg/4,600 kg
Max. operating mass	13,700 kg

Dimensions	
Drum width	2,130 mm

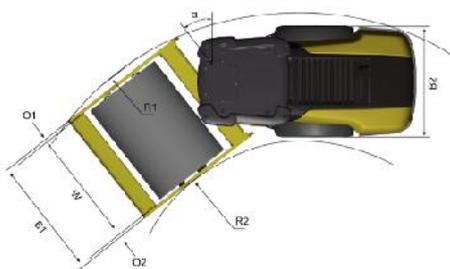
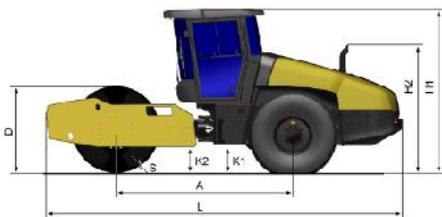
Traction	
Speed range	0 - 12 km/h
Vertical oscillation	±9"
Tyre size (8 ply)	23,1 x 26 AW
Inher. gradeability	5 / %

Compaction	
Static linear load	41 kg/cm
Amplitude	0 - 2 mm
Vibration frequency	23 Hz
Centrifugal force	261 kN

Engine	
Manufacturer/Model	Cummins QSB4.5 (III A/3 or II B/4)
Type	Water cooled turbo Diesel
Rated power, SAE J1995	119 kW (162 hp) @ 2,200 rpm
Fuel tank capacity	162 l

Hydraulic system	
Driving	Hydrostatic
Vibration	Hydrostatic
Steering	Hydrostatic
Service brake	Hydrostatic in forward and reverse lever.
Parking/Emergency brake	Failsafe multidisc brake in drum gear box and in rear axle.

## Dimensions



Dimensions	
A. Wheelbase	2,000 mm
B1. Width, front	2,300 mm
B2. Width, rear	2,130 mm
D. Drum diameter	1,520 mm
H1. Height, with ROPS/cab	2,880 mm
H2. Height, w/o ROPS/cab	2,130 mm
K1. Ground clearance	450 mm
K2. Curb clearance	450 mm
L. Length	5,980 mm
O1. Overhang, right	85 mm
O2. Overhang, left	85 mm
R1. Turning radius, outside	5,600 mm
R2. Turning radius, inside	3,300 mm
S. Drum shell thickness	35 mm
W. Drum width	2,130 mm
alpha. Steering angle	±36°