



TECHNICAL DATA

MASSES

Operating mass (incl. ROPS)	16,000 kg
Operating mass (incl. Cab)	16,200 kg
Module mass (front/rear)	10,700 kg/5,500 kg
Max. operating mass	18,700 kg

COMPACTION

Static linear load	50 kg/cm
Nominal amplitude (high/low)	2.1 mm/0.8 mm
Centrifugal force (high/low amplitude)	330 kN/140 kN
Vibration frequency (high/low amplitude)	29 Hz /30 Hz
SEISMIC available (values for manual mode)	

TRACTION

Speed range (Dual/TC/AS)	4/6/7/11 km/h
Vertical oscillation	±9°
Tyre size (12 ply)	23.1 x 26 AW
Max. theoretical gradeability	49 %

ENGINE

Manufacturer /Model	Cummins B4.5 (Stage V /T4final)
Type	Water cooled turbo diesel
Rated power, SAE J1995	149 kW (200 hp) @ 2,200 rpm
Fuel tank capacity	255 l
DEF tank capacity	30 l

ENGINE

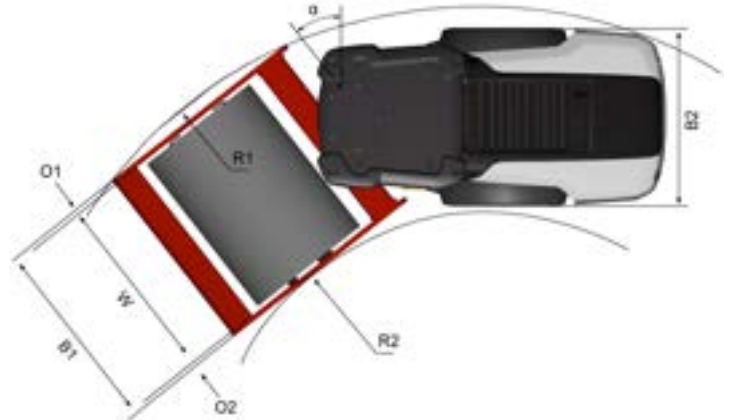
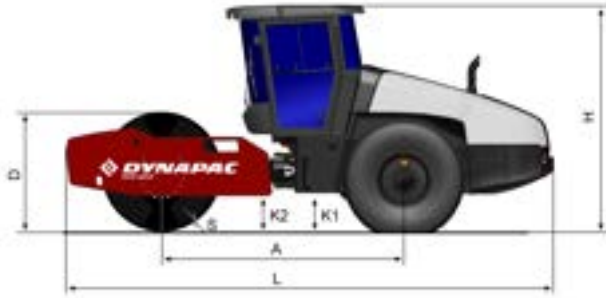
Manufacturer /Model	Deutz TCD2012L06 (IIIA/3)
Type	Water cooled turbo diesel
Rated power, ISO 14396	128 kW (174 hp) @ 2,200 rpm

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.

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DIMENSIONS

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A. Wheelbase	3,100 mm
B1. Width, front	2,340 mm
B2. Width, rear	2,130 mm
D. Drum diameter	1,536 mm
H1. Height, with ROPS/cab	2,890 mm
H2. Height, w/o ROPS/cab	2,130 mm
K1. Ground clearance	450 mm
K2. Curb clearance	450 mm
L. Length	6,240 mm
O1. Overhang, right	105 mm
O2. Overhang, left	105 mm
R1. Turning radius, outside	5,800 mm
R2. Turning radius, inside	3,300 mm
S. Drum shell thickness	43 mm
W. Drum width	2,130 mm
α. Steering angle	±38°

OPTIONAL EQUIPMENT

Air Conditioning /Automatic Climate Control (ACC) (Optional)

- The system contains fluorinated greenhouse gases.
- Coolant designation: HFC-134a
- Coolant weight when full: 1,35 kg
- CO₂-equivalent: 1,930 ton
- GWP: 1430

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