CC2300C VI
Combi rollers





- Operator station -slidable, 180 deg or full rotation
- Touch screen display -moves with the seat
- Scrapers and cocoa mats for the tires
- 345 mm drum offset

SEISMIC

TECHNICAL DATA

MASSES

Max. operating mass	8700 kg
Operating mass (incl. ROPS)	7700 kg
Module mass (front/rear)	4150 kg/3550 kg

COMPACTION

Wheel load	888 (kg/wheel)
Centrifugal force (high/low amplitude)	75/84 kN
Nominal amplitude (high/low)	0.60/0.30 mm
Static linear load	27.7 kg/cm
Vibration frequency (high/low amplitude)	44/67 Hz
Water tank	750 l
Emulsion tank	78 l
Split drums	Yes

COMPACTION (CE)

Centrifugal force (high/low amplitude)	75/53 kN
Vibration frequency (high/low amplitude)	44/53 Hz

TRACTION

Speed range (Dual/TC/AS)	0-12 km/h
Vertical oscillation	±6°
Max. theoretical gradeability	46 %

ENGINE

Manufacturer/Model	Deutz TCD 3.6 HT T4f
Type	Water cooled turbo Diesel
Rated power, SAE J1995	55kW (74 hp) @ 2200 rpm
Fuel tank capacity	130 l

ENGINE

Manufacturer/Model	Cummins QSB 3.3 IIIA/T3
Type	Water cooled turbo diesel
Rated power, SAE J1995	74kW (99hp) @ 2200 rpm

ENGINE

Manufacturer/Model	Deutz TCD 3.6 HT Stage V
Type	Water cooled turbo diesel
Rated power, SAE J1995	55 kW (74 hp) @ 2200 rpm

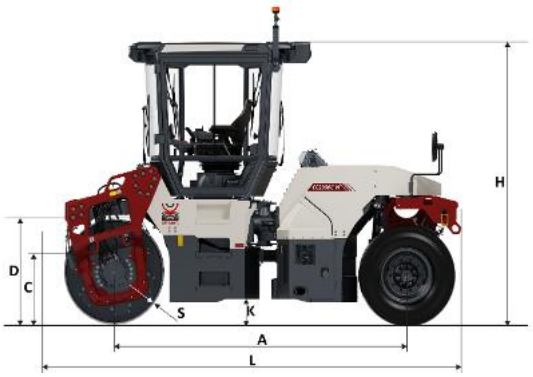
HYDRAULIC SYSTEM

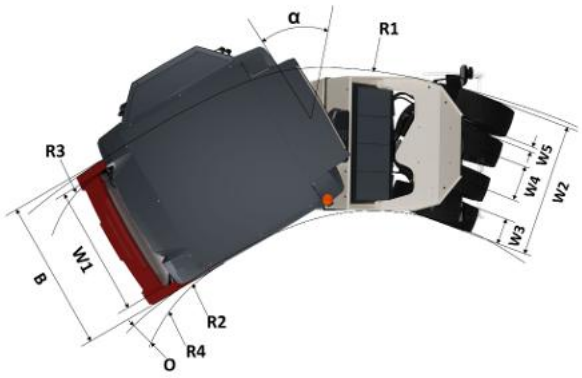
Driving	Axial piston pump with variable displacem. Rad. piston motors(4) with variable displacem. Flow divider
Vibration	Axial piston pump with variable displacement. Axial piston motor with constant displacement.
Steering	Gear pump with constant displacem.
Service brake	Hydrostatic in forward and reverse lever.
Parking/ Emergency brake	Failsafe multidisc brake in both drums.

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We reserve the right to change specifications without notice. Photos and illustrations do not always show standard versions of machines.
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DIMENSIONS

DIMENSIONS

A. Wheelbase	3340 mm
B. Width	1680 mm
C. Curb clearance	580 mm
D. Drum diameter	1120 mm
L. Length	4510 mm
O. Off-set	345 mm
R1. Turning radius, outside	6570 mm
R2. Turning radius, inside	5070 mm
R3. Turning radius with off-set, outside	4890 mm
R4. Turning radius with off-set, inside	3390 mm
S. Drum shell thickness	18 mm
W1. Drum width	1500 mm
W2. Width, wheel module	1436 mm
W3. Width, tyre	285 mm
W4. Wheel track	463 mm
W5. Wheel spacing	59 mm
α. Steering angle	±32°

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