CX8C
Combi rollers



- Operator station -slidable & full rotation
- Touch screen display -moves with the seat
- Short machine below 4 m for easy handling
- Up to 1200 mm drum offset

SEISMIC

TECHNICAL DATA

MASSES

Max. operating mass	8400 kg
Operating mass (incl. ROPS)	7600 kg
Module mass (front/rear)	4150 kg/3450 kg

COMPACTION

Split drums	Yes
Centrifugal force (high/low amplitude)	72/53 kN
Nominal amplitude (high/low)	0.6/0.3 mm
Static linear load	27.7 kg/cm
Vibration frequency (high/low amplitude)	44/53 Hz
Water tank volume	385 l
Emulsion tank	385 l

TRACTION

Speed range	0-12 km/h
Vertical oscillation	±6°
Max. theoretical gradeability	41 %

ENGINE

Manufacturer/Model	Deutz TD 3.6 Stage V/T4f
Type	Water cooled turbo diesel
Rated power, SAE J1995	55 kW (74.0 hp) @ 2200 rpm
Fuel tank capacity	105 l

HYDRAULIC SYSTEM

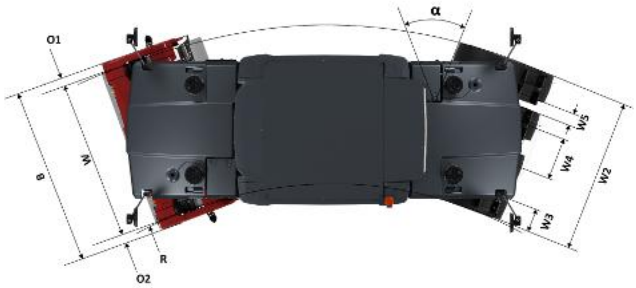
Driving	Axial piston pump with variable displacem. Rad. piston motors(4) with variable displacem. Flow divider
Vibration	Axial piston pumps (1) with variable displacement. Axial piston motors (1) with constant dispacement.
Steering	Load sensing system. Gear pump with constant displacement.
Service brake	Hydrostatic in forward and reverse lever.
Parking/ Emergency brake	Failsafe multidisc brake in both drums.

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The above information is a general description only, all information's are supplied without liability.

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DIMENSIONS

DIMENSIONS

A. Wheelbase	2870 mm
B1. Width, front	1620 mm
C. Curb clearance	580 mm
D. Drum diameter	1120 mm
H1. Height, with ROPS/cab	2990 mm
K. Ground clearance	270 mm
L. Length	4038 mm
O. Off-set	1200 mm
O1. Overhang, right	85 mm
O2. Overhang, left	85 mm
R2. Turning radius, inside	2650 mm
S. Drum shell thickness	17 mm
W1. Drum width	1500 mm
W2. Width, wheel module	1454 mm
W3. Width, tyre	285 mm
W4. Wheel track	463 mm
W5. Wheel spacing	60 mm

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
- CO_2-equivalent: 1,930 ton
- GWP: 1430

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