



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



TECHNICAL DATA

MASSES

Max. operating mass	11000 kg
Operating mass (incl. ROPS)	9400 kg
Module mass (front/rear)	5000 kg/4400 kg

COMPACTION

Wheel load	1100 kg/wheel
Centrifugal force (high/low amplitude)	128/84 kN
Nominal amplitude (high/low)	0.8/0.3 mm
Static linear load	29.8 kg/cm
Vibration frequency (high/low amplitude)	51/67 Hz
Water tank volume	680 l
Emulsion tank	200 l
Water tank volume (front drum steering)	540 l

COMPACTION (CE)

Centrifugal force (high/low amplitude)	113 kN/69 kN
Vibration frequency (high/low amplitude)	48 Hz/61 Hz

TRACTION

Speed range	0-12 km/h
Vertical oscillation	±7°
Max. theoretical gradeability	41 %

ENGINE

Manufacturer/Model	Cummins F3.8 V
Type	Water cooled turbo diesel
Rated power, SAE J1995	100 kW (135 hp) @ 2200 rpm
Fuel tank capacity	180 l
DEF tank capacity	15 l

ENGINE

Manufacturer/Model	Cummins QSF3.8 IV/T4f
Type	Water cooled turbo diesel
Rated power, SAE J1995	97 kW (130 hp) @ 2200 rpm
Fuel tank capacity	180 l
DEF tank capacity	15 l

ENGINE

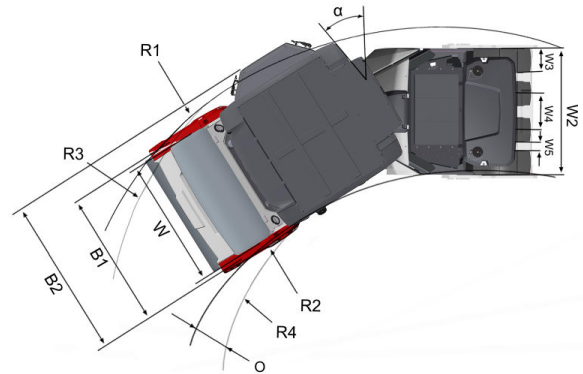
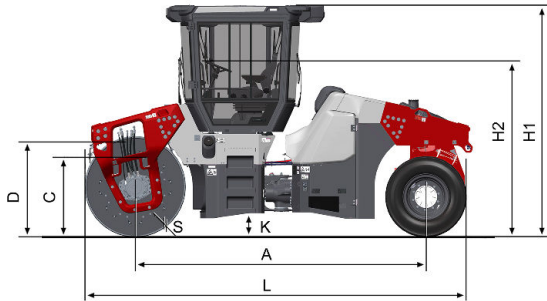
Manufacturer/Model	Cummins QSF 3.8 IIIA/T3
Type	Water cooled turbo diesel
Rated power, SAE J1995	104 kW (140 hp) @ 2200 rpm

HYDRAULIC SYSTEM

Driving	Axial piston pump with variable displacement. Radial piston motors (3) with variable displacement.
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 drum and wheel motors.

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DIMENSIONS

DIMENSIONS

A. Wheelbase	3,720 mm
B1. Width, front	1,910 mm
B2. Width, with cab	2,140 mm
C. Curb clearance	815 mm
D. Drum diameter	1,300 mm
H1. Height, with ROPS/cab	2,990 mm
K. Ground clearance	310 mm
L. Length	5,001 mm
O. Off-set	520 mm
R1. Turning radius, outside	7,270 mm
R2. Turning radius, inside	5,590 mm
R3. Turning radius with off-set, outside	5,460 mm
R4. Turning radius with off-set, inside	3,780 mm
S. Drum shell thickness	20 mm
W1. Drum width	1,680 mm
W2. Width, wheel module	1,610 mm
W3. Width, tyre	322 mm
W4. Wheel track	464 mm
W5. Wheel spacing	128 mm
α . Steering angle	$\pm 32^\circ$

OPTIONAL EQUIPMENT

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

- The system contains fluorinated greenhouse gases.
- Coolant designation: HFC-134a
- Coolant weight when full: 1,6 kg
- CO₂-equivalent: 2,288 ton
- GWP: 1430

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