



TECHNICAL DATA

MASSES

Mass with max. ballast	30,000 kg
Operating mass	14,000 kg

COMPACTION

Rolling width	2,370 mm
Tyre overlap	52 mm
Wheel loads, without ballast	1,556 kg
Wheel loads, with max. ballast	3,333 kg
Tyre pressure, min	380 kPa
Tyre pressure, max	780 kPa
Tyre type (smooth)	13/80-20
Water spray system, type	Pressurized
Water spray system, tank capacity	0.60 m ³
Water spray system, spray nozzle	One per tyre
Ballast mass	16,000 kg

TRACTION

Speed low	1.94 m/s
Speed high	5 m/s

ENGINE

Manufacturer/Model	Cummins 4BTAA3.9 II/T2
Rated power, SAE J1995	93 kW (125 hp) @ 2,200 rpm
Type	Water cooled turbo Diesel
Fuel tank capacity	320 l
Electrical system	24 V

ENGINE

Manufacturer/Model	Cummins QSB4.5 IIIA/T3
Rated power, SAE J1995	97 kW (130 hp) @ 2200 rpm
Type	Water cooled turbo Diesel

ENGINE

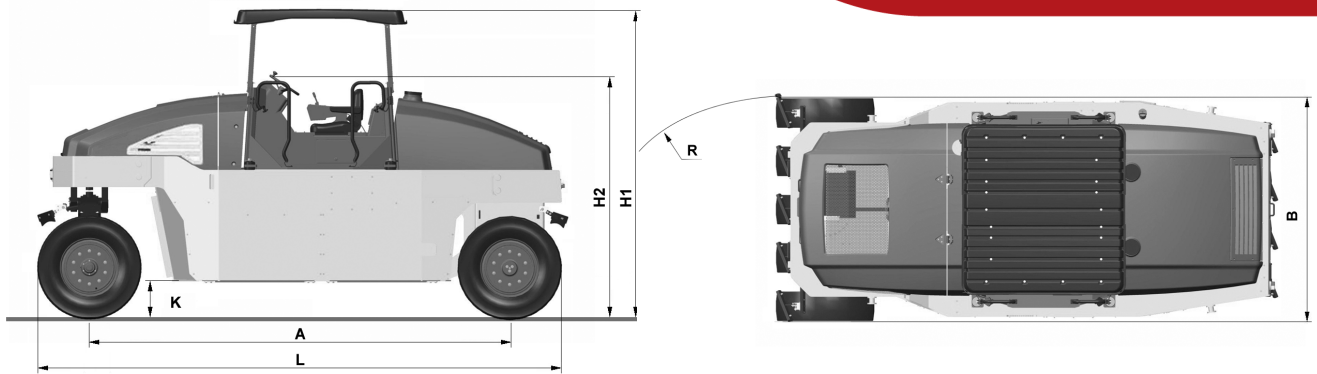
Manufacturer/Model	Cummins QSF4.5 BS IV
Rated power, SAE J1995	104 kW (140 hp) @ 2200 rpm
Type	Water cooled turbo Diesel

HYDRAULIC SYSTEM

Driving	Axial piston pump with variable displacement. Axial piston motor with variable displacement.
Steering	Gear pump with constant displacement.
Service brake	Drum brakes
Parking/ Emergency brake	Failsafe multidisc brakes in gear box

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DIMENSIONS

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A. Wheelbase	4250 mm
B. Width	2,370 mm
H1. Height, with canopy/cab	3,080 mm
H2. Height, w/o canopy/cab	2,430 mm
K. Ground clearance	350 mm
L. Length	5,310 mm
R. Turning radius, outside	9,000 mm

STANDARD EQUIPMENT

- Canopy
- Side working lights
- Safety belt
- Driving lights RH
- Sprinkler system w. scrapers and timer
- Back up alarm
- Vandal cover
- Rear view mirror

OPTIONAL EQUIPMENT

- Air on the run
- Oil spray system
- Hollow ballast box
- Mixed ballast box
- Steel ballast box
- Additional water tank
- Heat cover (CP rollers)
- Dyn@link Basic

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