



CP275Pneumatic tire rollers







TECHNICAL DATA

Mass with max. ballast 30.000 kg
Operating mass 14.000 kg

COMPACTION

2.370 mm Rolling width 52 mm Tyre overlap 1.556 kg Wheel loads, without ballast Wheel loads, with max. ballast 3.333 kg Tyre pressure, min 380 kPa 780 kPa Tyre pressure, max Tyre type (smooth) 13/80-20 Pressurized Water spray system, type 600 I Water spray system, tank capacity Water spray system, spray nozzle One per tyre Ballast mass 16.000 kg

TRACTION

Speed low 7 km/h
Speed high 18 km/h

ENGINE

Manufacturer/Model Cummins 4BTAA3.9 II/T2
Rated power, SAE J1995 93 kW (125 hp) @ 2200 rpm
Type Water cooled turbo Diesel
Fuel tank capacity 320 I
Electrical system 24 V

HYDRAULIC SYSTEM

Driving Axial piston pump with viaraiable displacement.

Axial piston motor with variable displacement

Steering Gear pump with constant displacement

Service break Drum brakes

Parking/Emergency break Failsafe multidisc brakes in gear box

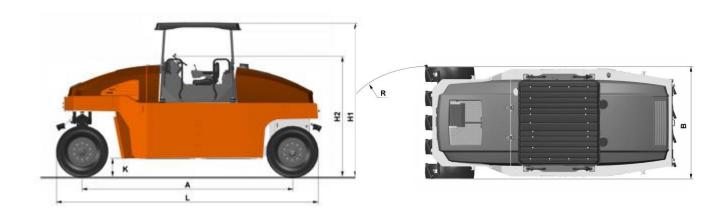
SCAN ME







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DIMENSIONS

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A. Wheelbase	4,250 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

SCAN ME

