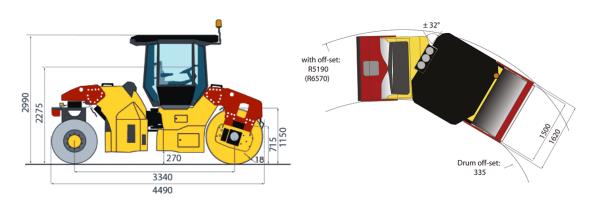


Part of the Atlas Copco Group

CC224CHF Combi rollers



Technical data



Masses	CC224CHF
Max. operating mass	8,200 kg
Operating mass (incl. ROPS)	7,400 kg
Front module mass	3,850 kg
Rear module mass	3,550 kg
Traction	
Speed range (km/ h)	0 - 11
Vertical oscillation	±7
Theor. gradeability	49 %
Compaction	
Static linear load	25.70 kg/ cm
Wheel load	888 (kg/ wheel)
Nominal amplitude, high	0.70 mm
Nominal amplitude, low	0.30 mm
Vibration frequency, at high amplitude	48 Hz
Vibration frequency, at low amplitude	67 Hz
Centrifugal force, at high amplitude	78 kN
Centrifugal force, at low amplitude	67 kN
Water tank (I)	800
Emulsion tank	651
Engine	
Manufacturer	Cummins
Model	QSB 3.3 T3
Туре	Water cooled turbo Diesel with After Cooler
Rated power	60 kW
Rated power	80 hp
Rated power @	2,200 rpm
Fuel tank capacity	130
Hydraulic system	
Driving	Avial niston numn with variable displacement

Driving

Vibration

Steering Service brake

Parking/ Emergency brake

Axial piston pump with variable displacement.
Axial piston motors (3) with variable displacement.
Axial piston pump with variable displacement and
Axial piston motor with constant displacement.
Gear pump with constant displacement.
Hydrostatic in forward and reverse lever.
Failsafe multidisc brake in both drums.

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