

# DYNAPAC

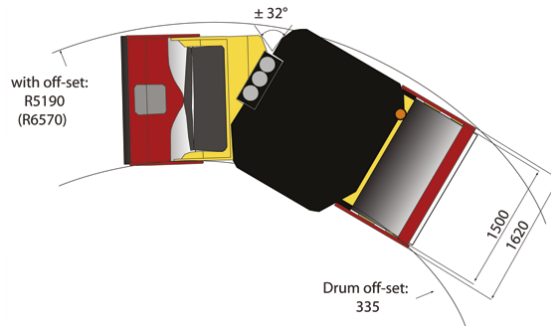
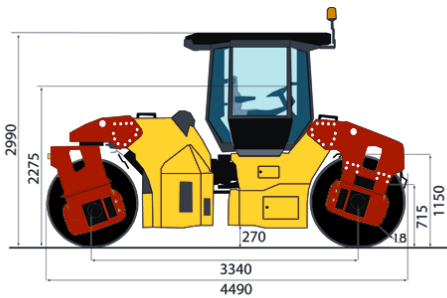
Part of the Atlas Copco Group

## CC224HF

### Double drum vibratory rollers



#### Technical data



<b>Masses</b>	<b>CC224HF</b>
Max. operating mass	9,000 kg
Operating mass (incl. ROPS)	7,700 kg
Module mass (front/ rear)	3,850/ 3,850 kg
<b>Traction</b>	
Speed range (km/ h)	0 - 12
Vertical oscillation	±7°
Theor. gradeability	42 %
<b>Compaction</b>	
Water tank (l)	750 l
Centrifugal force (high/ low amplitude)	78/ 67 kN
Nominal amplitude (high/ low)	0.7/ 0.3 mm
Static linear load (front/ rear)	26.0/ 26.0 kg/ cm
Vibration frequency (high/ low amplitude)	48/ 67 Hz
<b>Engine</b>	
Manufacturer/ Model	Cummins QSB 3.3 T3
Type	Water cooled turbo Diesel with After Cooler
Rated power, SAE J1995	60 kW (80 hp) @ 2,200 rpm
Fuel tank capacity	130 l
<b>Hydraulic system</b>	
Driving	Axial piston pump with variable displacement. Axial piston motors (2) with variable displacement.
Vibration	Axial piston pumps (2) with variable displacement. Axial piston motors (2) with constant displacement.
Steering	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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We reserve the right to change specifications without notice. Photos and illustrations do not always show standard versions of machines. The above information is a general description only, all informations are supplied without liability.