

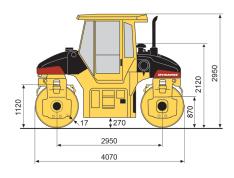
Part of the Atlas Copco Group

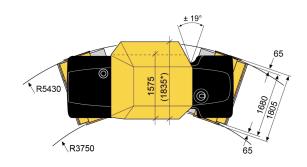
## CG333HF

## Double drum vibratory rollers



## **Technical data**





Masses	CG333HF
Max. operating mass	9,100 kg
Operating mass (incl. ROPS)	8,600 kg
Module mass (front/ rear)	4,300/ 4,300 kg
Traction	
Speed range (km/ h)	0-12
Vertical oscillation	±6°
Theor. gradeability	37 %
Compaction	
Water tank (I)	2 x 370
Centrifugal force (high/ low amplitude)	82/ 60 kN
Nominal amplitude (high/ low)	0.5/ 0.2 mm
Vibration frequency (high/ low amplitude)	54/ 68 Hz
Off- set	900 mm
Static linear load	25.6 kg/ cm
Engine	
Manufacturer	Deutz
Model	TD2011 L4W
Type	Water cooled turbo Diesel with After Cooler
Rated power	88 hp
Rated power	65 kW
Rated power @	2,600 rpm
Rated power (rating standard)	SAE J1995

Fuel tank capacity

Hydraulic system

Driving

Vibration

Steering Service brake

Parking/ Emergency brake

Emergency stop

Axial piston pump with variable displacement. Radial piston motors with constant displacement: CG223 HF (2), CG233 HF (4).

Axial piston pump with variable displacement. Axial piston motors (2) with constant displacement.

Gear pump with constant displacement. Hydrostatic in forward and reverse lever. Failsafe multidisc on each drum half. Engine shut off

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