

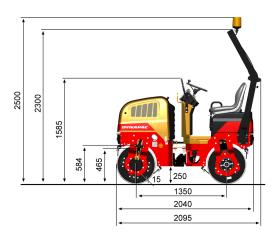
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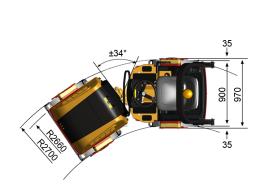
## **CC900**

## Double drum vibratory rollers



## **Technical data**





Masses	CC900
Max. operating mass	1,665 kg
Operating mass (incl. ROPS)	1,600 kg
Module mass (front/rear)	750/850 kg
Traction	
Speed range	0-6
Vertical oscillation	±13°
Theor. gradeability	40 %
Compaction	
Centrifugal force	17 kN
Nominal amplitude	0.4 mm
Static linear load (front/rear)	8.3/9.4 kg/cm
Vibration frequency	70 Hz
Water tank (I)	50 gal.
Water tank	1101
Engine	

Manufacturer/ModelPerkins 403D-11TypeWater cooled dieselRated power, SAE J199517 kW (23.5 hp ) @ 2,600 rpmFuel tank capacity23 l

**Hydraulic system** Driving

Vibration Steering Service brake Parking/ Emergency brake Axial piston pump with variable displacement and servo. 2 radial piston motors with constant displacement. Gear pump/motors with constant displacement. Gear pump with constant displacement. Hydrostatic in forward and reverse lever. Failsafe brake in both drums.