

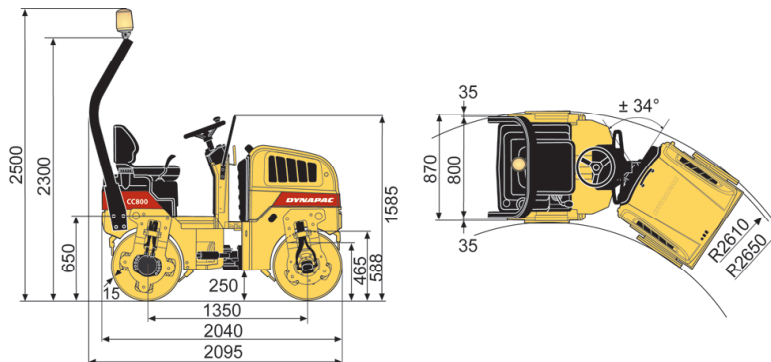
# DYNAPAC

Part of the Atlas Copco Group

## CC800 Tandem Asphalt Roller



### Technical data



#### Masses (kg)

Operating mass (incl. ROPS)	1575 (1600*)
Drum module mass, front/rear	740/835

(\* with optional ballast mass)

#### Traction

Speed range (km/h)	0 - 9
Vertical oscillation (°)	±7
Theor. gradeability (%)	40

#### Compaction

Static linear load, front/rear (kg/cm)	9,3 / 10 (10 / 10*)
Nominal amplitude (mm)	0,4
Vibration frequency (Hz)	70
Centrifugal force per drum (kN)	17
Water tank (l)	110

#### Engine

Model	Perkins 403D-11
Type	Water cooled diesel
Rated power, SAE J1995, at 2600 rpm, kW (hp)	17 (23,5)
Fuel tank capacity (l)	23

#### Hydraulic system

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

Find your local dealer at [www.dynapac.com](http://www.dynapac.com)

We reserve the right to change specifications without notice. Photos and illustrations do not always show standard versions of machines.  
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