

Part of the Atlas Copco Group

## CC102

Vibration

Steering

Service brake

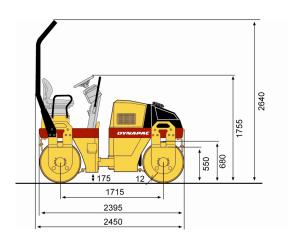
Parking/ Emergency brake

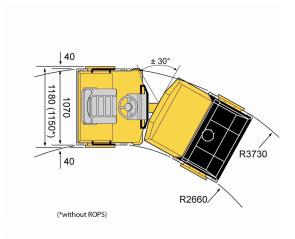
Standard equipment

## Double drum vibratory rollers



## Technical data





Gear pump/ motors with constant displacement.

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Hydrostatic in forward and reverse lever.

Failsafe multidisc brake in both drums.

Masses	CC102
Max. operating mass	5,423 lbs
Operating mass (incl. ROPS)	5,200 lbs
Module mass (front/ rear)	2,500/ 2,700 lbs
Propulsion	
Speed range (mph)	0-10
Vertical oscillation	±10°
Theor. gradeability	50 %
Compaction	
Water tank (I)	160
Static linear load (front/ rear)	59/ 64 lbs/ in
Centrifugal force	5,200 lb
Nominal amplitude	0.020 in
Vibration frequency	3,410 vpm
Engine	
Manufacturer/ Model	Deutz D2011 L02 I
Туре	Air cooled diesel
Rated power	31.0 hp
Rated power, SAE J1995	31.0 hp @ 2,800 rpm
Fuel tank capacity	13 gal
Hydraulic system	
Driving	Axial piston pump with variable displacement. Radial piston motors (2) with constant displacement.

Standard equipment

Adjustable seat, Anti- spin, Brake release system
Fuel gauge, Horn, Hourmeter, Hydraulic pressure checkpoints
Interlock, Lifting points, Limited slip on rear axle,
Lockable enging hood, Lockable instrument panel cover, Main battery switch, ROPS, Rubber
mounted operators platform, Tilt steering wheel, Tractor tire (PD), Vandal protected
filler caps, 3" seat belt