Dynapac CC1200C

Combi rollers

Technical data

Masses

Max. operating mass	2,570 kg
Operating mass (incl. ROPS)	2,430 kg
Module mass (front/rear)	1,260/1,170 kg

Traction

Speed range (Dual/TC/AS)	0-9,5 km/h
Theor. gradeability	63 %

Compaction

Wheel load	290 (kg/wheel)
Tyre type (smooth)	640x240-15
Centrifugal force	27 kN
Nominal amplitude	0.5 mm
Static linear load	10.5 kg/cm
Vibration frequency	57 Hz
Water tank	160 l
Emulsion tank	30 l

Engine

Manufacturer/Model	Kubota D1703-M (T4i)
Type	Water cooled
Rated power, SAE J1995	26 kW (35 hp) @ 2,800 rpm
Fuel tank capacity	50 l

Hydraulic system

Driving	Axial piston pump with variable displacement. Radial piston motors (3) with constant displacement.
Vibration	Gear pump/motors with constant displacement.
Steering	Gear pump with constant displacement.
Service brake	Hydrostatic in forward and reverse lever.
Parking/ Emergency brake	Failsafe multidisc on drum and wheel motors.

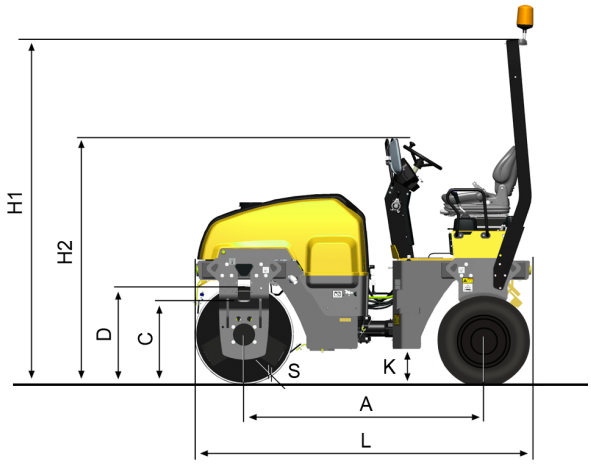
Find us locally at www.atlascopco.com

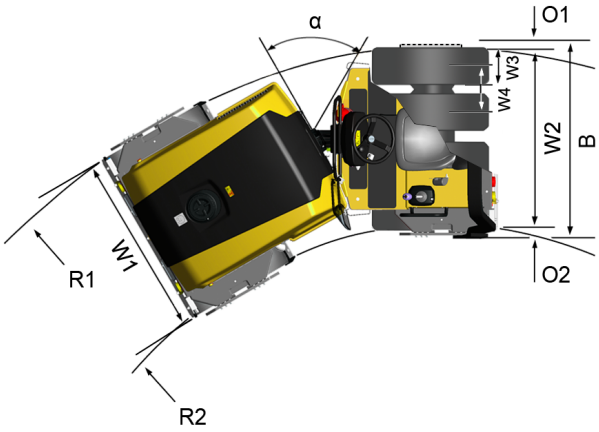
We reserve the right to change specifications without notice. Photos and illustrations do not always show standard versions of machines.
The above information is a general description only, all informations are supplied without liability.

Dynapac CC1200C

Combi rollers

Technical data





Dimensions	
A. Wheelbase	1,715 mm
C. Curb clerance	550 mm
D. Drum diameter	682 mm
H1. Height, with ROPS	2,640 mm
H2. Height, w/o ROPS/cab	1,755 mm
K. Ground clearance	175 mm
L. Length	2,395 mm
O1. Overhang, right	40 mm
O2. Overhang, left	40 mm
R1. Turning radius, outside	3,800 mm
R2. Turning radius, inside	2,600 mm
S. Drum shell thickness	13 mm
W1. Drum width	1,200 mm
W2. Width, wheel module	1,180 mm
W3. Width, tyre	230 mm
W4. Wheel track	70 mm
α. Steering angle	±30°

Standard equipment

Backup alarm, Working lights

Optional equipment

3” seatbelt, Biodegradable hydraulic fluid, Cert. Fire protection (SBF 127), Decal risk location (GOST), Fire extinguisher, Foot rest Hearing protectors, Licence plate light, Rear view mirror (traffic view), Service kit 50/500/1000H, Side direction lights (driving lights required), Slow moving vehicle sign, Special color (one or two), Tool set, Towing eyelet, Water tank cover (lockable)

Find us locally at www.atlascopco.com

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.