Dynapac CC1100C Plus

Combi rollers





Technical data

Masses	
Max. operating mass	2,440 kg
Operating mass (incl. ROPS)	2,300 kg
Module mass (front/rear)	1,130/1,170 kg

Traction	
Speed range (Dual/TC/AS)	0-9,5 km/h
Theor. gradeability	68 %

****	Compaction	
	Wheel load	290 (kg/wheel)
	Tyre type (smooth)	640x240-15
	Centrifugal force	29 kN
	Nominal amplitude	0.5 mm
	Static linear load	10.6 kg/cm
	Vibration frequency	63 Hz
	Water tank	160 I
	Emulsion tank	30 I

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

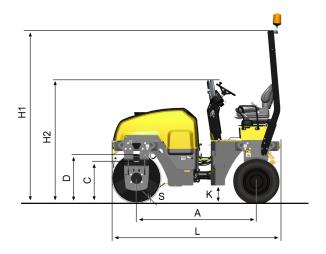
Hydraulic syste	Hydraulic system		
Driving	Axial piston pump with variable displacement. Radial piston motors (3) with constant displacement.		
Vibration	Gear pump/motors with constant displacement.		
Steering	Gear pump with constant displacement.		
Service brake	Hydrostatic in forward and reverse lever.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

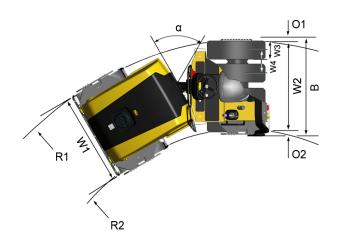
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Equipment package		
CC Plus Package	Included	Optional
Backup alarm	•	
Brake release	•	
CE sign	•	
Driving lights, right or left handed		•
Dual arm rest	•	
Dual forward/reverse control		•
Dual frequency		•
Flow divider		•
Foldable ROPS incl. seatbelt	•	
Rotating beacon	•	
Rotating beacon, ignition controlled	ĺ	•
Slideable comfort seat	•	
Slideable lux seat		•
Spring loaded scrapers		•
Sprinkler timer	•	
Vibr. shut off, front drum	•	
Working lights	•	