Dynapac CC1300C Combi rollers





Technical data

4	Masses	
	Max. operating mass	8,600 lbs
	Operating mass (incl. ROPS)	8,300 lbs
	Module mass (front/rear)	4,300 lbs/4,000 lbs
O	Propulsion	
	Speed range	0-6 mph
	Theor. gradeability	37 %
\sim		
Ţ	Compaction	
Ţ,	Compaction Wheel load	1003 (lbs/wheel)
		1003 (lbs/wheel) 7.50-16
₩ Ţ	Wheel load	. ,
	Wheel load Tire type (smooth)	7.50-16
	Wheel load Tire type (smooth) Centrifugal force	7.50-16 8,100 lb
	Wheel load	7.50-16 8,100 lb 0.020 in
	Wheel load Image: Constraint of the second	7.50-16 8,100 lb 0.020 in 83 lbs/in

Engine					
Manufacturer/M	odel	Kubota V2203-M (T4i)			
Туре		Water cooled			
Rated power, SA	AE J1995	45 hp @ 2,600 rpm			
Fuel tank capac	ity	13 gal			
Engine					
Manufacturer/M	odel	Kubota D1803-CR-TE4B (T4f)			
Rated power, SA	AE J1995	37 kW (49 hp) @ 2,700 rpm			
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/ Secondary brake	Failsafe multidisc on drum and wheel motors.				

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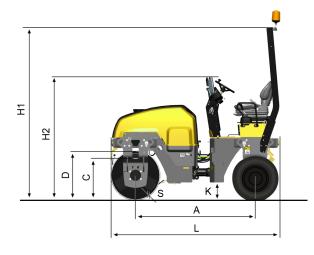
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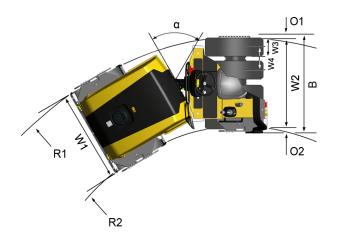
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Technical data





Dimensions	
A. Wheelbase	76 in
C. Curb clerance	24 in
D. Drum diameter	32 in
H1. Height, with ROPS	108 in
H2. Height, w/o ROPS/cab	73 in
K. Ground clearance	10 in
L. Length	107 in
O1. Overhang, right	2 in
O2. Overhang, left	2 in
R1. Turning radius, outside	167 in
R2. Turning radius, inside	116 in
S. Drum shell thickness	0.6 in
W1. Drum width	51 in
W2. Width, wheel module	50 in
W3. Width, tyre	9 in
W4. Wheel track	5 in
α. Steering angle	±30°



Backup alarm, Foldable ROPS incl. 3" seatbelt, Working lights



Optional equipment

Biodegradable hydraulic fluid, 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)

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