# **Dynapac CC1000 Plus**



Double drum vibratory rollers



### **Technical data**

4,	Masses					
	Max. operatir	ng mass 3,900 lb				
	Operating ma	ass (incl. ROPS)		3,700 lbs		
	Module mass	s (front/rear)	1,700 lbs/2,000 lbs			
	Compaction					
	Centrifugal for	orce 3,800 lb				
	Nominal amp	litude		0.014 in		
	Static linear load (front/rear)			44 /50 lbs/in		
	Vibration frequency			4,200 vpm		
	Water tank			50 gal		
$\bigcirc$	Hydraulic system					
	Driving	Axial piston pump with variable displacement and servo. 2 radial piston motors 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 brake in both drums.				

Engine	
Manufacturer/Model	Kubota D1105-E4B T4f/V
Туре	Water cooled diesel
Rated power, SAE J1995	24 hp @ 2,800 rpm
Fuel tank capacity	6 gal
Propulsion	
Speed range	0-9 km/h
Vertical oscillation	±13°

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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.

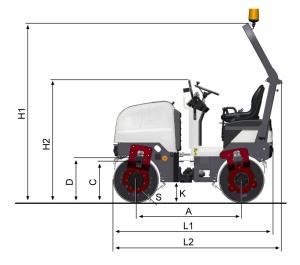
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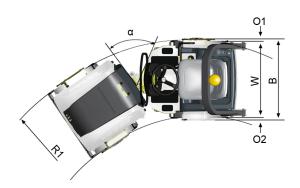
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## **Technical data**





Dimensions	
A. Wheelbase	53 in
B. Width	42 in
C. Curb clearance	18 in
D. Drum diameter	23 in
H2. Height, w/o ROPS/cab	62 in
K. Ground clearance	10 in
L1. Length	80 in
L2. Length (ROPS)	82 in
O1. Overhang, right	1 in
O2. Overhang, left	1 in
R1. Turning radius, outside	108 in
S. Drum shell thickness	0.5 in
W. Working width	39 in
α. Steering angle	±34°

Equipment package		
CC Plus Package	Included	Optional
Backup alarm		
CE sign	•	
Comfort seat	-	
Cup/can holder	•	
Driving lights, right or left handed		
Dual forward/reverse control		•
Foldable ROPS incl. 3" seat belt	•	
Large Watertank, 50 gal	•	
Rotating beacon	•	
Rotating beacon, ignition controlled		•
Spring loaded scrapers	•	
Sprinkler timer	•	
Vibr. shut off, front or rear drum	•	
Working lights	•	



#### Standard equipment

Auto Vibration Ctrl (AVC), Auto Water Ctrl (AWC), Back up alarm, Central lifting eye, Cup/Can holder, Emergency stop, Foldable ROPS, Fuel gauge, Horn, Hourmeter, Hydraulic pressure checkpoints, Ignition key, Interlock brake, Pressurized sprinkler system, Rubber mounted operator's platform, Seat belt, Sprinkler timer, Towing eyelet front/rear, Vibration both drums, Warning lights; Brake -Charging -Engine oil pressure/water temp -Low fuel



#### - Optional equipment

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

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