Dynapac CC800 Plus

Double drum vibratory rollers





Technical data

4	Masses			
	Max. operating mass	3,700 lbs		
	Operating mass (incl. ROPS)	3,400 lbs		
	Module mass (front/rear)	1,600/1,800 lbs		
	Propulsion			
	Speed range	0-6 mph		
	Vertical oscillation	±13°		
	Theor. gradeability	40 %		
∭	Compaction			
	Centrifugal force	3,800 lb		
	Nominal amplitude	0.016 in		
	Static linear load (front/rear)	52/56 lbs/in		
	Vibration frequency	4,200 vpm		
	Water tank	50 gal.		
	Water tank	50 gal		

Engine					
Manufacturer/Model	Kubota D1105-E4B T4f				
Туре	Water cooled diesel				
Rated power, SAE J1995	24 hp @ 2,800 rpm				
Fuel tank capacity	6 gal				
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.			

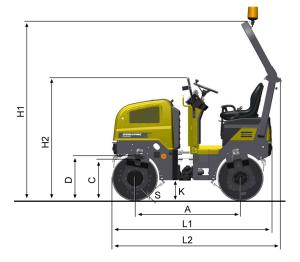
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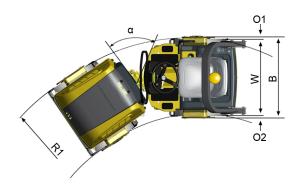
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Dimensions	
A. Wheelbase	53 in
B. Width	34 in
C. Curb clerance	18 in
D. Drum diameter	23 in
H1. Height, with ROPS/cab	91 in
K. Ground clearance	10 in
L1. Length	6.69 ft
O1. Overhang, right	1 in
O2. Overhang, left	1 in
S. Drum shell thickness	0.6 in
W. Drum width	31 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. seat belt	•	
Large Watertank, 190 I	•	
Rotating beacon	•	
Rotating beacon, ignition controlled		•
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, Vibrations 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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