Dynapac CC900G Double drum vibratory rollers





Technical data

4	Masses	
	Max. operating mass	2,900 lbs
	Operating mass (incl. ROPS)	2,800 lbs
	Module mass (front/rear)	1,200 lbs/1,600 lbs
۲	Propulsion	
	Speed range	0-5 mph
	Vertical oscillation	±13°
	Theor. gradeability	35 %
∭	Compaction	
	Centrifugal force	3,800 lb
	Nominal amplitude	0.016 in
	Static linear load (front/rear)	34 /44 lbs/in
	Vibration frequency	4,200 vpm
	Water tank	50 gal

Engine				
Manufacturer/Model		Honda GX630RH QYD		
Туре		4-stroke gasoline		
Rated power, SAE J19	995	19 hp @ 3,000 rpm		
Fuel tank capacity		6 gal		
Engine				
Manufacturer/Model		Loncin LC2V78F-1		
Туре		4-stroke gasoline		
Rated power, SAE J19	995	17 hp @ 3,600 rpm		
Hydraulic system	Hydraulic system			
Driving	Axial piston pump with variable displacement. 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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Technical data



Dimensions	
A. Wheelbase	53 in
B. Width	38 in
C. Curb clerance	18 in
D. Drum diameter	23 in
H1. Height, with ROPS/cab	91 in
H2. Height, w/o ROPS/cab	62 in
K. Ground clearance	10 in
L. Length	83 in
O1. Overhang, right	1 in
O2. Overhang, left	1 in
R1. Turning radius, outside	9 ft
R2. Turning radius, inside	6 ft
S. Drum shell thickness	0.4 in
W. Drum width	35 in
α. Steering angle	±34°



Standard equipment

Emergency stop, Horn, Hour meter, Ignition key, Propulsion in both drums, Foldable ROPS (incl. seat belt), Seat safety switch, Sliding operator seat, Towing eyelet (front/rear), Vibration on front drum, Warninglight for brakes, Warning light for hydraulic operator

temp



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