Dynapac CA2500D Single drum vibratory rollers





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Technical data

mode)

Centrifugal force (high/low amplitude)

\$,	Masses			
	Operating mass (incl. ROPS)		22,300 lbs	
	Operating mass (incl. Cab)		22,700 lbs	
	Module mass (front, std/rear)		5600/4700 kg	
	Max. operating mass		26,200 lbs	
WEREPERSONNE	Dimensions			
	Drum width		84 in	
٢	Propulsion			
	Speed range		0 -5 mph	
	Tire size (8 ply)	23,1 x 26 AW		
	Theor. gradeability	51 %		
	Vertical oscillation	±9°		
₩	Compaction			
	Static linear load		146 lbs/in	
	Nominal amplitude (high/low)		0.071 in/0.035 in	
	Vibration frequency (high/low amplitude) SEISMIC available (values for manual		1,980 vpm /2,040 vpm	

Engine				
Manufacturer/Model		Cummins QSF3.8 (IV/4final)		
Туре		Water cooled turbo Diesel		
Rated power, SAE J	1995	89 kW (120 hp) @ 2,200 rpm		
Fuel tank capacity		67 gal		
DEF tank capacity		5 gal		
Findine Euclide				
Manufacturer/Model		Cummins QSB4.5 (IIIA/3)		
Туре		Water cooled turbo Diesel		
Rated power, SAE J	1995	97 kW (130 hp) @ 2,200 rpm		
Hydraulic system	Hydraulic system			
Driving		Hydrostatic		
Vibration	Hydrostatic			
Steering	Hydrostatic			
Service brake	Hydrostatic in forward and reverse lever.			
Parking/Emergency brake	Failsafe multidisc brake in drum gear box and in rear axle.			

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56,210 lb/29,230 lb

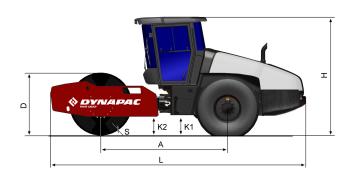
vpm

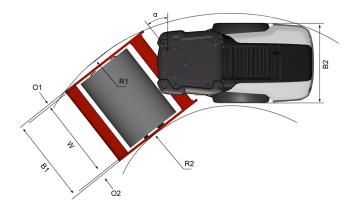
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Dimensions	
A. Wheelbase	118 in
B1. Width, front	91 in
B2. Width, rear	84 in
D. Drum diameter	59 in
H. Height, with ROPS/cab	113 in
K1. Ground clearance	18 in
K2. Curb clearance	18 in
L. Length	236 in
O1. Overhang, right	4 in
O2. Overhang, left	4 in
R1. Turning radius, outside	215 in
R2. Turning radius, inside	130 in
S. Drum shell thickness	1 in
W. Working width	84 in
α. Steering angle	±38°



Standard equipment

- 24V outlet socket, operator's platform
- AntiSpin or Traction Control drive system
- Automatic vibration control
- Back up alarm Brake release
- Cab or ROPS/FOPS
- Cross Mounted Engine
- Combi cooler with Hydraulicly driven fan
 Display: Engine temp, Fuel level, Hydr. temp, Speedometer,
 - Tachometer, Voltage
- ECO mode
- Emergency stop
- Filler cap inside lockable hood
- Hydraulic checkpoints

- Parking brake
 Rear axle, No-Spin or Limited Slip
 Seismic with Compaction Meter including Active Bouncing Control
- Shock mounted platform
- Steering wheel, adjustable
- Suspension seat, swivelling
 Storage Compartment
- Vandal cover
- Warning lights: Air cleaner, Brake, Clogged hyd. fluid filter,
- Engine oil pressure/temp, Hyd oil temp, Low charge, Low fuel 1m X 1m Visibility
- Zero spill oil & coolant change

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