## **Dynapac CC3200** Double drum vibratory rollers







## **Technical data**

Static linear load (front/rear)

Water tank

Vibration frequency (high/low amplitude)

4,	Masses	
	Max. operating mass	20,800 lbs
	Operating mass (incl. ROPS)	18,000 lbs
	Module mass (front/rear)	9,000 lbs/9,000 lbs
0	Propulsion	
	Speed range	0-7.5 mph
	Vertical oscillation	±7°
	Theor. gradeability	37 %
₩	Compaction	
	Centrifugal force (high/low amplitude)	20,230 lb/16,860 lb
	Nominal amplitude (high/low)	0.03 in/0.01 in

Engine			
Manufacturer/Model		Deutz TCD 3.6 HT T4f	
Туре		Water cooled turbo diesel	
Rated power, SAE J19	995	74 hp @ 2,200 rpm	
Fuel tank capacity		34 gal	
Hydraulic system	Hydraulic system		
Driving	Ax	Axial piston pump with variable displacement. ial piston motors (2) with variable displacement.	
Vibration	Axial piston pumps (2) with variable displacement. Axial piston motors (2) with constant displacement.		
Steering	Gear pump with constant displacement.		
Service brake	Hydros	tatic in forward and reverse lever.	
Parking/Emergency brake	Failsa	afe multidisc brake in both drums.	

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132 /132 lbs/in

198 gal

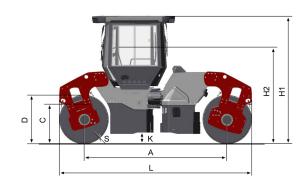
2,880 vpm/4,020 vpm

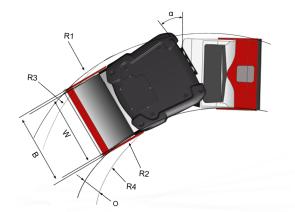
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**Technical data** 





Dimensions	
A. Wheelbase	131 in
B. Width	73 in
C. Curb clerance	28 in
D. Drum diameter	45 in
H1. Height, with ROPS/cab	118 in
K. Ground clearance	11 in
L. Length	177 in
O. Off-set	13 in
R1. Turning radius, outside	263 in
R2. Turning radius, inside	195 in
R3. Turning radius with off-set, outside	197 in
R4. Turning radius with off-set, inside	129 in
S. Drum shell thickness	0.8 in
W. Drum width	68 in
α. Steering angle	±32°



## Standard equipment

- Automatic vibration control (AVC)
- Automatic water control (AWC)
- Back-up alarm
   Display: Engine temp, Fuel level, Frequency/impactometer, Hydr. temp Speedometer, Tachometer, Voltage, VPM, Water level
   Filters for sprinkler system
- Hydraulic check points

- Lunch box holder
   Operator platform, shock mounted
   Pressurized sprinkler system
   ROPS canopy w/suspension seat & 3" seat belt
- Rotating beacon
- Sliding and swiveling operator's platform
- Spring loaded scrapers
  Sprinkler timer
  Sprinkler system additional (Two bars per drum)
- Steering wheel tilt able
- Vandal cover for instrument panel

- Vibration quick stop
  Vibration shut off front or rear drum
  Warning lights: Air cleaner, Brake, Clogged hyd. fluid filter, Engine oil pressure/temp, Hyd oil temp, Low charge, Low fuel
  Working lights, Rops mounted

**Optional equipment** -)

- Asphalt Temp Meter
- Compaction Analyzer
- Drum Edge Lights
   Whisper Cab Package

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