# Dynapac CC6200 VI



## Double drum vibratory rollers





### **Technical data**

Masses Masses	
Max. operating mass	30,800 lbs
Operating mass (incl. ROPS)	27,300 lbs
Module mass (front/rear)	13,700 lbs/13,700 lbs

Propulsion	
Speed range	0-7.5 mph
Vertical oscillation	±7°
Theor. gradeability	32 %

Comp	action	
Centrif amplite	iugal force (high/low ude)	35,300 lb/23,160 lb
Nomin	al amplitude (high/low)	0.031 in/0.012 in
Static	inear load (front/rear)	163 pli/163 pli
Vibrati ampliti	on frequency (high/low ude)	3,060 vpm/4,020 vpm
Water	tank	224 gal/(277 gal w. opt. watert.)

Engine	
Manufacturer/Model	Cummins QSF3.8 IV/T4f
Туре	Water cooled turbo Diesel with After Cooler
Rated power, SAE J1995	130 hp @ 2,200 rpm
Fuel tank capacity	48 gal
DEF tank capacity	4 gal

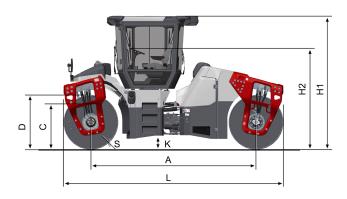
Hydraulic system	
Driving	Axial piston pump with variable displacement. Radial piston motors (2) with variable displacement.
Vibration	Axial piston pumps (2) with variable displacement. Axial piston motors (2) with constant displacement.
Steering	Gear pump with constant displacement.
Service brake	Hydrostatic in forward and reverse lever.
Parking/Emergency brake	Failsafe multidisc brake in both drums.

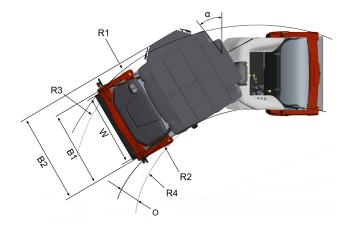
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Dimensions	
A. Wheelbase	148 in
B1. Width, front	93 in
B2. Width, with cab	98 in
C. Curb clerance	32 in
D. Drum diameter	51 in
H. Height, with ROPS/cab	118 in
K. Ground clearance	12 in
L. Length	199 in
R1. Turning radius, outside	295 in
R2. Turning radius, inside	211 in
S. Drum shell thickness	0.79 in
W. Working width	84 in
α. Steering angle	±32°