



# Dynapac CG2300


## Double drum vibratory rollers





### Technical data


 Masses	
Max. operating mass	23,400 lbs
Operating mass (incl. Cab)	18,298 lbs
Module mass (front/rear)	9,100 lbs/9,100 lbs

 Dimensions	
Drum width	59 in
Drum diameter	44 in
Drum shell thickness	0.7 in
Height, with ROPS	118 in

 Propulsion	
Speed range	0-7,5 mph
Vertical oscillation	±6°
Max. theoretical gradeability	41 %

 Compaction	
Split drums	Yes
Centrifugal force (high/low amplitude)	17,990 lb/13,490 lb
Nominal amplitude (high/low)	0.024 in/0.012 in
Static linear load (front/rear)	155 /155 lbs/in
Vibration frequency (high/low amplitude)	2,700 vpm/3,300 vpm
Water tank	203 gal

 Engine	
Manufacturer/Model	Deutz TD3.6 Stage V
Type	Water cooled turbo Diesel
Rated power, SAE J1995	74 hp @ 2,200 rpm
Fuel tank capacity	30 gal

 Hydraulic system	
Driving	Axial piston pump with variable displacement Axial piston motors (4) with variable displacement Flow divider
Vibration	Axial piston pumps (2) with variable displacement Axial piston motors (2) with constant displacement
Steering	Load sensing system. 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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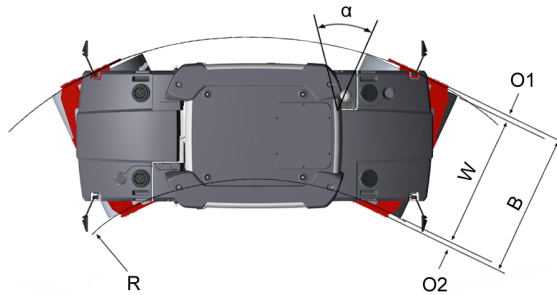
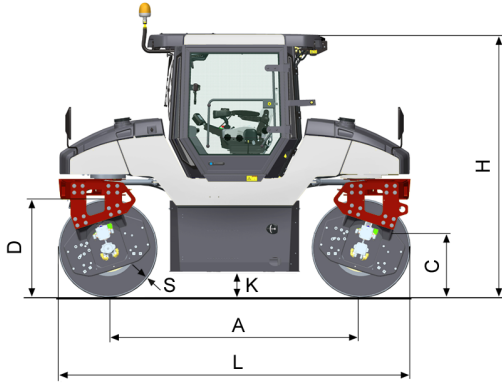
We reserve the right to change specifications without notice. Photos and illustrations do not always show standard versions of machines. The above information is a general description only, all informations are supplied without liability.

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Dimensions	
A. Wheelbase	113 in
B. Width	100 in
C. Curb clearance	28 in
D. Drum diameter	44 in
H. Height, with ROPS/cab	118 in
K. Ground clearance	11 in
L. Length	157 in
O1. Overhang, right	2 in
O2. Overhang, left	2 in
R. Turning radius, inside	104 in
S. Drum shell thickness	0.7 in
W. Working width	59 in
α. Steering angle	±25°

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