## **Dynapac CC900** Double drum vibratory rollers





## **Technical data**

ŝ,	Masses	
	Max. operating mass	1,665 kg
	Operating mass (incl. ROPS)	1,600 kg
	Module mass (front/rear)	750/850 kg
٢	Traction	
	Speed range (Dual/TC/AS)	0-9 km/h
	Vertical oscillation	±13°
	Theor. gradeability	40 %
∭	Compaction	
	Centrifugal force	17 kN
	Nominal amplitude	0.4 mm
	Static linear load (front/rear)	8.3/9.4 kg/cm
	Vibration frequency	70 Hz
	Water tank	110

Manu	ifacturer/N	lodel	Kubota D1105-E4B T4f				
Туре			Water cooled diesel				
Rateo	d power, S	AE J1995	18 kW (24 hp ) @ 2,800 rpm				
Fuel	Fuel tank capacity		23				
	Hydraulic system Axial piston pump with variable displacement and servo.						
Drivir	ig	2 radial piston motors with constant displacement.					
Vibra	tion	Gear pump/motors with constant displacement.					
Steer	ing	Gear pump with constant displacement.					
Servi	ce brake	Hydrostatic in forward and reverse lever.					
Parki Emer brake	gency	Failsafe brake in both drums.					

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Dimensions	
A. Wheelbase	1,350 mm
B. Width	970 mm
C. Curb clerance	465 mm
D. Drum diameter	584 mm
H1. Height, with ROPS/cab	2,300 mm
H2. Height, w/o ROPS/cab	1,585 mm
K. Ground clearance	255 mm
L1. Length	2,040 mm
L2. Length (ROPS)	2,095 mm
O1. Overhang, right	35 mm
O2. Overhang, left	35 mm
R1. Turning radius, outside	2,810 mm
S. Drum shell thickness	13 mm
W. Drum width	900 mm
α. Steering angle	±34°



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