

CC900 Plus

Double drum vibratory rollers



TECHNICAL DATA

MASSES

Max. operating mass 1665 kg
Operating mass (incl. ROPS) 1600 kg
Module mass (front/rear) 750 kg/850 kg

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 190 I

TRACTION

 $\begin{array}{cc} \text{Speed range} & \text{0-9 km/h} \\ \text{Vertical oscillation} & \pm 13^{\circ} \end{array}$

ENGINE

Manufacturer/Model Kubota D1105-E4B T4f/V

Type Water cooled diesel

Rated power, SAE J1995 18 kW (24 hp) @ 2800 rpm

Fuel tank capacity 23 l

HYDRAULIC SYSTEM

Axial piston pump with variable displacement and servo. 2 radial piston motors with constant displacement.

Vibration Gear pump/motors with constant displacement.

Steering Gear pump with constant displacement.

Service brake Hydrostatic in forward and reverse lever.

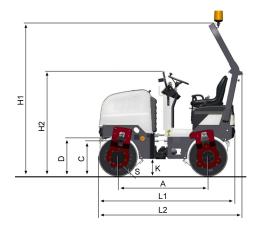
Parking/
Emergency Failsafe brake in both drums.

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DIMENSIONS

A. Wheelbase	1350 mm
C. Curb clearance	465 mm
D. Drum diameter	584 mm
H1. Height, with ROPS/cab	2300 mm
K. Ground clearance	255 mm
L1. Length	2040 mm
W. Drum width	900 mm
α. Steering angle	±34°

OPTIONAL EQUIPMENT

- 3" seatbelt
- Biodegradable hydraulic fluid Cert. fire protection (SBF 127)
- Decal risk location (GOST)
- Fire extinguisher
- Hearing protectors
- Licence plate light
- Rear view mirror (traffic view)
 Service kit 50/500/1000 h
- Side direction lights (driving lights required)
- Slow moving vehicle sign
- Special color (one or two)
- Tool set
- Water tank cover (lockable)

EQUIPMENT PACKAGE

CC Plus Package	Included	Optional
Backup alarm	•	
CE sign	•	
Comfort seat	•	
Cup/can holder	•	
Driving lights, right or left handed		•
Dual forward/ reverse control		•
Foldable ROPS incl. seat belt	•	
Large Watertank, 190 l	•	
Rotating beacon	•	
Rotating beacon, ignition controlled		•
Spring loaded scrapers		•
Sprinkler timer	•	
Vibr. shut off, front or rear drum	•	
Working lights	•	