

CC800 Plus Double drum vibratory rollers



TECHNICAL DATA

MASSES

Max. operating mass 1665 kg
Operating mass (incl. ROPS) 1575 kg
Module mass (front/rear) 740 kg/835 kg

COMPACTION

Centrifugal force 17 kN

Nominal amplitude 0.4 mm

Static linear load (front/rear) 9.3/10.4 kg/cm

Vibration frequency 70 Hz

Water tank 190 I

TRACTION

Speed range 0 - 9 km/hVertical oscillation $\pm 13^{\circ}$

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.

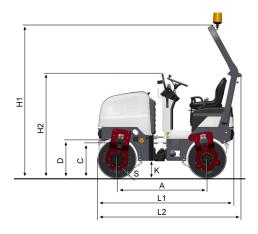
Service brake Hydrostatic in forward and reverse lever.

Parking/
Emergency Failsafe brake in both drums.

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TECHNICAL DATA

DIMENSIONS

A. Wheelbase	1350 mm
B. Width	874 mm
C. Curb clearance	455 mm
D. Drum diameter	588 mm
H1. Height, with ROPS/cab	2300 mm
K. Ground clearance	250 mm
L1. Length	2040 mm
O1. Overhang, right	35 mm
O2. Overhang, left	35 mm
S. Drum shell thickness	14 mm
W. Drum width	800 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		•
Sprinkler timer	•	
Vibr. shut off, front or rear drum	•	
Working lights		

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