

CC950 Double drum vibratory rollers



TECHNICAL DATA

MASSES

Max. operating mass	3,100 lbs
Operating mass (incl. ROPS)	3,000 lbs
Module mass (front/rear)	1,400 lbs/1,600 lbs

COMPACTION

Centrifugal force	3,800 lbs
Nominal amplitude	0.016 in
Static linear load (front/rear)	40 /44 lbs/in
Vibration frequency	4,200 vpm
Water tank	50 gal

PROPULSION

Speed range	0-5 mph
Vertical oscillation	±13°
Max. theoretical gradeability	35 %

ENGINE

Kubota D722-E4B
Vertical, water-cooled, 4-cycle IDI diesel engine
14.9 kW (20.3 hp) @ 3,600 U/Min.
6 gal

HYDRAULIC SYSTEM

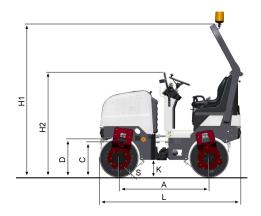
Driving	Axial piston pump with variable displacement. 2 radial piston motors with constant displacement.
Vibration	Gear pump/motors with constant displacement.
Steering	Gear pump with constant displacement.
Service brake	Hydrostatic in forward and reverse lever.
Parking/Emergency brake	Failsafe brake in both drums.

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DIMENSIONS

A. Wheelbase	53 in
B. Width	38 in
C. Curb clearance	18 in
D. Drum diameter	23 in
H1. Height, with ROPS/cab	91 in
H2. Height, w/o ROPS/cab	62 in
K. Ground clearance	10 in
L. Length	83 in
L1. Length	80 in
O1. Overhang, right	1 in
O2. Overhang, left	1 in
R1. Turning radius, outside	9 ft
R2. Turning radius, inside	6 ft
S. Drum shell thickness	0.4 in
W. Working width	35 in
α. Steering angle	±34°

STANDARD EQUIPMENT

- Emergency stop
 Horn, Hour meter

- Ignition key
 Warninglight for brakes
- Warning light for hydraulic oil temp
- Foldable ROPS (incl. seat belt)
- Seat safety switch, Sliding operator
- seat
- Propulsion in both drums Vibration on front drum
- Towing eyelet (front/rear)
 Pressurized water system
- Spring loaded scrapers

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