

Product Specifications For CB7



Operating Specifications

Standard Compaction Width	1500 mm
Maximum Compaction Width	1670 mm
Travel Speed - Maximum	12 km/h
Static Linear Load	26.9 kg/cm

Engine

Gross Power	82 kW
Engine Model	Cat C4.4 with ACERT Technology

Service Refill Capacities

Fuel Tank Capacity	208 l
Water Spray Tank Capacity	700 l

Vibratory System

Drum Width	1500 mm
Vibration Selection	Independent per drum, front only, rear only, both
Nominal Amplitude - High	0.64 mm
Nominal Amplitude - Low	0.25 mm
Centrifugal Force per Drum - Maximum	76.9 kN
Centrifugal Force per Drum - Minimum	30.2 kN

Dimensions

Overall Length	4565 mm
Wheel Base	3300 mm
Height - With ROPS/FOPS	2980 mm
Overall Width	1670 mm
Drum Diameter	1108 mm

Weights

Operating Weight	7990 kg
Maximum Operating Weight with ROPS	8720 kg
Maximum Operating Weight with Cab	8940 kg
Standard Operating Weight with ROPS	7990 kg
Standard Operating Weight with Cab	8190 kg

CB7 Optional Equipment

2-Amplitude, 2-Frequency Vibratory System

5-Amplitude Vibratory System

Air Conditioning

Air Suspension Seat W/heat

Bio-Degradeable Oil

Cat Compaction Control

Chip Spreader Ready

Compaction Meter Value

Edge Cutter

Freeze Protection Kit

Halogen Lights

High Ambient Cooling System

High Intensity Discharge Lights

LED Lighting

Machine To Machine Communication

Mirrors

Offset Hitch

Product Link

Recording Module

ROPS/FOPS Cab

Roading Lights

Temperature Gauge

Water Distribution Mats

Warning Beacon