

# Product Specifications For CS79B



## Weights

Operating Weight - With Cab	20220 kg
Weight - Drum with Cab	13612 kg

## Operating Specifications

Compaction Width	2134 mm
Travel Speed - Maximum	11.4 km/h
Turning Radius - Inside Drum Edge	3.68 m
Ground Clearance	437 mm
Static Linear Load - With Cab	63.8 kg/cm

## Engine

Gross Power	129 kW
Engine Model	Cat C7.1

## Dimensions

Drum Diameter	1534 mm
Height - With ROPS/FOPS or Cab	3.11 m
Wheel Base	2.9 m
Overall Length	6.13 m
Overall Width	2.46 m
Drum Width	2134 mm

## Vibratory System

<b>Vibratory Frequency - Standard</b>	28 Hz (1680 vpm)
<b>Centrifugal Force - Minimum</b>	166 kN
<b>Nominal Amplitude - High</b>	2.1 mm
<b>Nominal Amplitude - Low</b>	0.98 mm
<b>Variable Frequency Option Range</b>	23.3 - 28 Hz (1400-1680 vpm)
<b>Centrifugal Force - Maximum</b>	332 kN

## Tires

<b>Tires</b>	23.1 x 26
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## Service Refill Capacities

<b>Fuel Tank Capacity</b>	332 l
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