

# PRODUCT SPECIFICATIONS FOR CP76B

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## WEIGHTS

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<b>Operating Weight - With Cab</b>	17677 kg
<b>Weight - Drum with Cab</b>	11924 kg
<b>Weight at Drum with Open Platform</b>	11694 kg
<b>Weight at Drum with Steel Sun Canopy</b>	11734 kg
<b>Operating Weight - With Open Platform</b>	17087 kg
<b>Operating Weight - With ROPS/FOPS Canopy</b>	17357 kg
<b>Operating Weight - With Steel Sun Canopy</b>	17182 kg
<b>Weight - Drum with ROPS/FOPS Canopy</b>	11789 kg

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## OPERATING SPECIFICATIONS

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<b>Compaction Width</b>	2134 mm
<b>Turning Radius - Inside Drum Edge</b>	3.68 m
<b>Travel Speed - Maximum</b>	11.4 km/h
<b>Ground Clearance</b>	445 mm

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## ENGINE

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<b>Gross Power</b>	129.5 kW
<b>Engine Model</b>	Cat C6.6 with ACERT

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## DIMENSIONS

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<b>Overall Length</b>	6.05 m
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<b>Drum Diameter</b>	1295 mm
<b>Overall Width</b>	2.33 m
<b>Height - With ROPS/FOPS or Cab</b>	3.11 m
<b>Drum Width</b>	2134 mm
<b>Wheel Base</b>	2.9 m
<b>Drum Diameter - Over Pads</b>	1549 mm

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#### VIBRATORY SYSTEM

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<b>Centrifugal Force - Minimum</b>	166 kN
<b>Vibratory Frequency - Standard</b>	28 Hz (1680 vpm)
<b>Centrifugal Force - Maximum</b>	332 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)

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#### TIRES

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<b>Tires</b>	23.1 x 26
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#### SERVICE REFILL CAPACITIES

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