

# CB44B TANDEM VIBRATORY ROLLER | 9T

## PRODUCT SPECIFICATIONS

CAT

<b>Type</b>	Double Drum
<b>Masses</b>	
Maximum Operating Mass	9,000 kg
<b>Traction</b>	
Speed Range - Low	0 - 7 km/h
Speed Range - High	0 - 12 km/h
Vertical Oscillation	±7°
Theor. Gradeability	42 %
<b>Compaction</b>	
Static Linear Load - Front	27.6 kg/cm
Static Linear Load - Rear	27.6 kg/cm
Nominal Amplitude (high/low)	0.7 mm / 0.3 mm
Vibration Frequency (high/low amplitude)	48 Hz / 67 Hz
Centrifugal Force (high/low amplitude)	78 kN / 67 kN
Water Tank	742 L
<b>Engine</b>	
Manufacturer	CAT
Model	C3.4B ACERT
Tier 4 Interim - Stage IIIB	75 kW (100 hp )
Number of cylinders	4
Fuel Tank Capacity	208 L
<b>Fuel Burn</b>	
Low	6.8 Litres per hour
Medium	8.3 Litres per hour
High	10.2 Litres per hour

