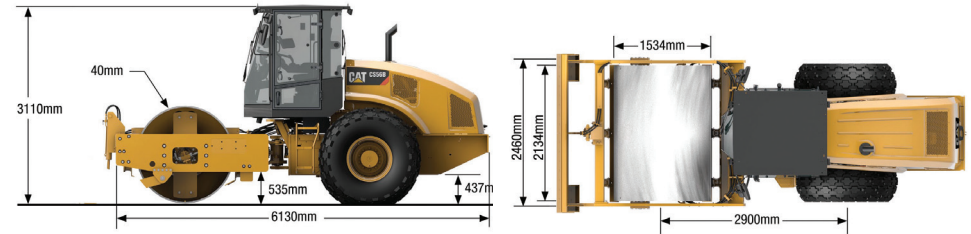


# CS78B VIBRATORY ROLLER | 19T

## PRODUCT SPECIFICATIONS

CAT

<b>Type</b>	Smooth Drum / Pad Foot
<b>Masses</b>	
Machine with CAB	18,700 kg
<b>Traction</b>	
Maximum Speed	11.4 km/hr
Oscillation Angle	15°
Tyre Size	23.1 x 26
Theor. Gradeability	49 %
<b>Vibratory System</b>	
Maximum Frequency	28 Hz
Nominal Amplitude @ max frequency - low	0.98 mm
Nominal Amplitude @ max frequency - high	2.1 mm
Centrifugal Force - Low	166 kN
Centrifugal Force - High	332 kN
<b>Engine</b>	
Manufacturer / Model	CAT C4.4 ACERT
Gross Power ISO 14396 - kW (hp) @ 2200 rpm	129.5 kW
Fuel Tank Capacity	332 L
<b>Fuel Burn</b>	
Low	12.5 - 14.9 Litres per hour
Medium	14.9 - 18.7 Litres per hour
High	18.7 - 29.2 Litres per hour



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