

# CA602D VIBRATORY ROLLER | 19T

## PRODUCT SPECIFICATIONS

DYNAPAC

<b>Type</b>	Smooth Drum
<b>Masses</b>	
Operating Mass (incl. Cab)	18,700 kg
<b>Traction</b>	
Speed Range (km/ h)	0 - 11
Vertical Oscillation	±9°
Tyre Size (8 ply)	23,1x26
Theor. Gradeability	49 %
<b>Compaction</b>	
Centrifugal Force - At high amplitude	317 kN
Centrifugal Force - At low amplitude	231 kN
Nominal Amplitude - high / low	1.8 mm / 1.1 mm
Static Linear Load	60.1 kg / cm
Vibration Frequency - At high / low amplitude	29 Hz / 31 Hz
<b>Engine</b>	
Manufacturer / Model	Cummins QSB6.7 T3
Type	Water cooled with After Cooler
Rated Power	142 kW
Rated Power	190 hp
Rated Power	2,200 rpm
Rated Power (rating standard)	SAE J1995
Fuel Tank Capacity	320 L
<b>Fuel Burn</b>	
Low	16.21 Litres per hour
Medium	22.30 Litres per hour
High	28.38 Litres per hour

