

CA5000D/PD VIBRATORY ROLLER | 19T

PRODUCT SPECIFICATIONS

DYNAPAC

Type	Smooth Drum / Pad Foot
Masses	
Maximum Operating Mass	18,700 kg
Traction	
Speed Range (km/ h)	4/6/7/11
Vertical Oscillation	±9°
Tyre Size (8 ply)	23,1x26
Theor. Gradeability	56%
Compaction	
Static Linear Load	50 kg / cm
Nominal Amplitude - High	2.1 / 0.8 mm
Vibration Frequency	29 / 30 Hz
Centrifugal Force (high/low amplitude)	330 kN / 140 kN
Engine	
Manufacturer	Deutz TCD6, 1L06
Model	QSB6.7 T3
Type	Water cooled turbo Diesel
Rated Power - ISO 14396	128 kW (174 hp) @ 2,200 rpm
Fuel Tank Capacity	272 L
Fuel Burn	
Low	14.74 Litres per hour
Medium	20.27 Litres per hour
High	25.80 Litres per hour

