

CW34NN PNEUMATIC TYRE ROLLER | 9-27T

PRODUCT SPECIFICATIONS

CAT

Type	Multi-Tyre Roller
Masses	
Base Machine (incl. ROPS)	9,000 kg
Compaction	
Rolling Width	2,300 mm
Tyre Overlap	42 mm
Wheel Loads - Without ballast	1,250 kg
Wheel Loads - With wet sand ballast	1,600 kg
Wheel Loads - With max. ballast	3,380 kg
Tyre Pressure - Min / max	250 kPa / 850 kPa
Tyre Type (smooth)	13/80 R20
Water Tank	380 L
Engine	
Manufacturer / Model	CAT C4.4 with ACERT Technology
Gross Power - Tier 4 Final, Stage IV	98 kW / 133.2 hp (m) / 131 hp (l)
Gross Power - Tier 3, Stage IIIA Equivalent	96.5 kW / 131.2 hp (m) / 129 hp (l)
Fuel Tank Capacity	270 L
Rated Speed	2,200 rpm
Bore	105 mm
Stroke	127 mm
Fuel Burn	
Low	7.4 - 9.8 Litres per hour
Medium	9.8 - 12.4 Litres per hour
High	12.4 - 14.5 Litres per hour

