



CATERPILLAR SMOOTH DRUM ROLLER



SPECIFICATIONS

Overall Length	18.1ft in	5510mm	Engine Oil Capacity	2.4gal	9L
Overall Width	7.6ft in	2316.5mm	Hydraulic System Fluid Capacity	15.9gal	60L
Height to Top of Cab	10.1ft in	3070mm	Max Speed	7.5mph	12km/h
Wheelbase	9.5ft in	2900mm	Tires *IF Applicable	23.1x26	
Ground Clearance	21.4in	543mm	Operating Voltage	24V	
Engine			Alternator Supplied Amperage	55amps	
Make	Caterpillar		Drum		
Model	3054C		Drum Width	84in	2134mm
Gross Power	130.1hp	93kw	Drum Diameter	60.4in	1534mm
Net Power	124.7hp	93kw	Static Linear Load	384lb/in	27kg/cm
Displacement	268.5cu in	4.4L	Vibration Frequency 1	31Hz	
Aspiration	Turbocharged		Normal Amplitude – High	0.07in	1.8mm
Operational			Centrifugal Force - High	52605.3lb	234kN
Operating Weight	23898.1lb	10840kg	Vibration Frequency 2	34Hz	
Fuel Capacity	52.8gal	200L	Normal Amplitude – Low	0.03in	0.85mm
Cooling System Fluid Capacity	5gal	19L	Centrifugal Force – Low	29899.6lb	133kN