

Item			Unit
Weights	Min. operating weight	11100	kg
	Max. operating weight	16000	kg
Driving Characteristics	Travel Speed		km/h
	Gear I	4	
	Gear II	8.7	
	Gear III	18.4	
	Reverse Gear I	4.2	
	Reverse Gear II	8.2	
	Theoretical Gradeability	20	%
Compaction Characteristics	Min. outer turning radius	7253	mm
	Min. ground clearance	255	mm
	Compacting width	2055	mm
	Overlapping of front & rear tyre	30	mm
	Tire specification	9.00-20-12PR	
	Numbers of tyres	4-front and 5-rear	
	Ground pressure	150-300	kPa
	Engine model	SC4H115.4G2B	
	Water-cooled and supercharged	Water-cooled and supercharged	
	Engine		
Service Refill Capacities	Rated power	86	kW@ 2200 r/min
	Engine oil consumption	5205(1+5%)	g.kw/h
	Hydraulic oil tank capacity	60	L
Dimensions	Fuel tank capacity	130	L
	Total Length	4770	mm
	Total Width	2210	mm
	Total Hight	3442	mm