Technical sheet:

3600V



	3600V CIE	3600V Created on July 28, 2025 at 11.07 PM 010	
Capacities		Metric	
Operating Capacity At 50% Tipping Load		1633 kg	
Rated Operating Capacity with Optional Counterweight		1724 kg	
Operating Weight		4681 kg	
Tipping capacity		3266 kg	
Weight and dimensions			
Wheelbase	у	1321 mm	
Overall Operating Height - Fully Raised	h27	4435 mm	
Height to Hinge Pin - Fully Raised	h28	3454 mm	
Overall Height to top of ROPS	h17	2134 mm	
Dump angle at full height	a5	41 °	
Dump height	h29	2678 mm	
Overall length with bucket	l16	3968 mm	
Dump reach - Full height	r6	798 mm	
Rollback at ground	a13	29 °	
Rollback Angle at Full Height	a4	94 °	
Seat to ground height	h30	1085 mm	
Overall width less bucket	b1	1916 mm	
Bucket Width	e1	2134 mm	
Ground clearance	m4	254 m	
Overall length - Less Bucket	12	3173 mm	
Clearance Radius - Front with Bucket	b18	2350 mm	
Performances			
Travel speed (unladen)		11.70 km/h	
Travel Speed with Two-Speed Option - Maximum		20 km/h	
Wheels			
Standard tires		14.00 x 17.5 HD	
Engine			
Engine brand		Deutz	
Engine model		TCD3.6	
Gross Power		85 kW	
Max. torque / Engine rotation		460 Nm / 1600 rpm	
Power source		Battery	
Starter		4 kW	
Hydraulics			
Auxiliary Hydraulic Pressure		94.60 bar	
High-Flow Auxiliary Hydraulics Pressure - Option		155 bar	
Tank capacities			
Fuel tank		106 l	
Hydraulic tank capacity		30.30 I	





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