Technical sheet:

2100V



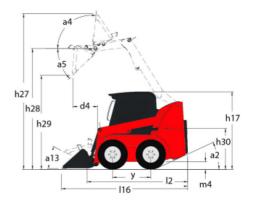


	2100V Created on December 7,	2025 at 9.47 AWI UT	
Capacities	Imp	perial	
Operating Capacity At 50% Tipping Load	210	00 lb	
Operating Weight	748	30 lb	
Unladen weight	671	13 lb	
Tipping capacity	420	00 lb	
Weight and dimensions			
Wheelbase	у 43	3 in	
Overall Operating Height - Fully Raised	h27 15	8 in	
Height to Hinge Pin - Fully Raised	h28 12	1 in	
Overall Height to top of ROPS	h17 80) in	
Dump angle at full height	a5 4.	2 °	
Dump height	h29 90) in	
Overall length with bucket	l16 13	9 in	
Dump reach - Full height	r6 34	1 in	
Rollback Angle at Full Height	a4 9:	2 °	
Seat to ground height	h30 37	7 in	
Overall width less bucket	b1 64	1 in	
Ground clearance	m4 8	in	
Overall length - Less Bucket	12	8 in	
Clearance Radius - Front with Bucket	b18 84	1 in	
Rear departure angle	2	5 °	
Performances			
Travel speed (unladen)	8 r	nph	
Travel Speed with Two-Speed Option - Maximum	12	mph	
Wheels			
Transmission type	Hydro	ostatic	
Engine			
Engine brand	Yar	nmar	
Engine model	4TNV9	4TNV98C-NGL	
Engine norm	Tie	er 4	
Max. torque / Engine rotation	178 ft/lbs	178 ft/lbs / 1625 rpm	
Power source	Die	esel	
Number of cylinders		4	
Engine power (Hp / kW)	69.30 H	p / 51 kW	
Engine cooling system	Wa	ater	
Battery voltage	13	2 V	
Alternator - Ampere	10	0 A	
Starter	3	kW	
Hydraulics			
Standard flow - Auxiliary hydraulics	23 U	S gpm	
Auxiliary Hydraulic Pressure	346	3466 PSI	
High-Flow Auxiliary Hydraulics - Option	30 U:	30 US gpm	
High-Flow Auxiliary Hydraulics Pressure - Option	332	3321 PSI	
Tank capacities			
Fuel		IS gal	
Hydraulic tank capacity		S gal	
Displacement	0.87	US gal	

2100V - Dimensional drawing











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