Technical sheet :





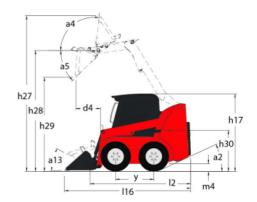


Capacities		Imperial
Operating Capacity At 50% Tipping Load		2100 lb
Deprating Weight		7480 lb
Jnladen weight		6713 lb
Tipping capacity		4200 lb
Weight and dimensions		
Operating Weight - Approximate		7480 lb
Overall Operating Height - Fully Raised	h27	158 in
Height to Hinge Pin – Fully Raised	h28	121 in
Overall Height to top of ROPS	h17	80 in
Dump angle at full height	a5	42 °
Dump height	h29	90 in
Overall length with bucket	116	139 in
Dump reach - Full height	r6	34 in
Rollback Angle at Full Height	a4	92 °
Seat to ground height	h30	32 37 in
Overall width less bucket	b1	67 in
Ground clearance	m4	8 in
Overall length - Less Bucket	12	108 in
Clearance Radius - Front with Bucket	b18	84 in
Clearance Circle - Rear	wa1	66 in
Performances		00 m
Travel Speed with Two-Speed Option - Maximum		12 mph
Travel speed (unladen)		8 mph
Wheels		o mpn
Transmission type		Hydrostatic
Engine		Hydrostatic
Engine brand		Yanmar
Engine model		4TNV98C-NGL
Engine norm		Stage V, Tier 4
Gross Power		51.70 kW
Net Power		51.70 KW
Max. torque / Engine rotation		178 ft/lbs / 1625 rpm
Power source		Diesel
Number of cylinders		4
I.C. Engine power rating		4 69.30 Hp
		Water
Engine cooling system Battery voltage		12 V
Alternator - Ampere		100 A 3 kW
Starter		3 KW
Hydraulics		22.110
Standard flow - Auxiliary hydraulics		23 US gpm
Auxiliary Hydraulic Pressure		3466 PSI
High-Flow Auxiliary Hydraulics – Option		30 US gpm
High-Flow Auxiliary Hydraulics Pressure – Option		2901 PSI
Tank capacities		
Fuel tank		28 US gal

2100V - Dimensional drawing









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