Technical sheet:

## **2300VT**



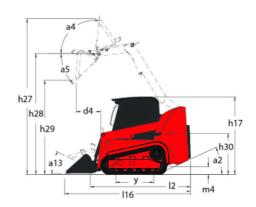


Capacities		Imperial
Rated Operating Capacity		2300 lb
Operating Capacity At 50% Tipping Load		3286 lb
Rated Operating Capacity with Optional Counterweight		2400 lb
Operating Weight		9251 lb
Unladen weight		8415 lb
Weight and dimensions		041010
Overall Operating Height - Fully Raised	h27	159 in
Height to Hinge Pin - Fully Raised	h28	121 in
Overall Height to top of ROPS	h17	81 in
Dump angle at full height	a5	42 °
Dump height	h29	91 in
Overall length with bucket	116	141 in
Dump reach - Full height	r6	36 in
Rollback Angle at Full Height	a4	92 °
Seat to ground height	h30	38 in
Overall width less bucket	b1	69 in
Ground clearance	m4	8 in
Overall length - Less Bucket	12	110 in
Clearance Radius - Front with Bucket	b18	88 in
Performances	D10	00 III
Travel speed (unladen)		6 mph
Travel Speed (uniduen)  Travel Speed with Two-Speed Option - Maximum		10 mph
Wheels		10 IIIpii
Transmission type		Hydrostatic
Engine		nyulostatic
Engine brand		Yanmar
Engine model		4TNV98CT-XNGL
Engine nitroer		Stage V
Gross Power		53.70 kW
Net Power		52.70 kW
Max. torque / Engine rotation		217 ft/lbs / 1800 rpm
Power source		Diesel
Number of cylinders		4
I.C. Engine power rating		72 Hp
Engine cooling system		Water
Battery voltage		12 V
Alternator - Ampere		100 A
Starter		3 kW
Hydraulics		3 KW
Standard flow - Auxiliary hydraulics		23 US gpm
		3475 PSI
Auxiliary Hydraulic Pressure		
High-Flow Auxiliary Hydraulics - Option		30 US gpm 3325 PSI
High-Flow Auxiliary Hydraulics Pressure - Option		33Z3 F3I
Tank capacities		20.1101
Fuel tank		39 US gal
Hydraulic tank capacity		6 US gal
Displacement		0.87 US gal

## 2300VT - Dimensional drawing











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