Technical sheet:

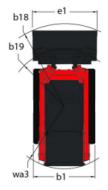
## **2750VT**



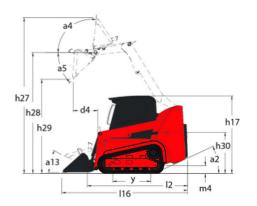


	<b>2750VT</b> Created on August 1, 2024 at 7:19:20 AM	UIC
Capacities	Imperial	
Rated Operating Capacity	2750 lb	
Operating Capacity At 50% Tipping Load	3929 lb	
Rated Operating Capacity with Optional Counterweight	2870 lb	
Operating Weight	10051 lb	
Unladen weight	9138 lb	
Weight and dimensions		
Operating Weight - Approximate	10051 lb	
Overall Operating Height - Fully Raised	h27 168 in	
Height to Hinge Pin – Fully Raised	h28 129 in	
Overall Height to top of ROPS	h17 82 in	
Dump angle at full height	a5 42 °	
Dump height	h29 99 in	
Overall length with bucket	l16 150 in	
Dump reach - Full height	r6 35 in	
Rollback Angle at Full Height	a4 92°	
Seat to ground height	h30 39 in	
Overall width less bucket	b1 71 in	
Ground clearance	m4 9 in	
Overall length - Less Bucket	l2 119 in	
Clearance Radius - Front with Bucket	b18 93 in	
Clearance Circle - Front without Bucket	b19 59 in	
Clearance Circle - Rear	wa1 69 in	
Performances	Wall OF III	
Travel Speed with Two-Speed Option - Maximum	8 mph	
Travel speed (unladen)	6 mph	
Wheels	O IIIpii	
Transmission type	Hydrostatic	
Engine	nyulostatic	
Engine brand	Yanmar	
Engine model	4TNV98CT-XNGL	
Engine norm		
Gross Power	Stage V 53.70 kW	
	53.70 kW	
Net Power		
Max. torque / Engine rotation	217 ft/lbs / 1800 rpm Diesel	
Power source		
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	2440	
Standard flow - Auxiliary hydraulics	26 US gpm	
Auxiliary Hydraulic Pressure	3475 PSI	
High-Flow Auxiliary Hydraulics - Option	33 US gpm	
High-Flow Auxiliary Hydraulics Pressure - Option	3325 PSI	
Tank capacities		
Fuel tank	38 US gal	
Hydraulic tank capacity	6 US gal	
Liquid cooling tank volume	5 US gal	

## 2750VT - Dimensional drawing











## **Head Office**

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