

Technical sheet :

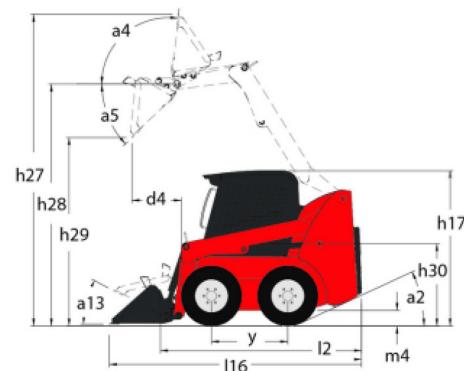
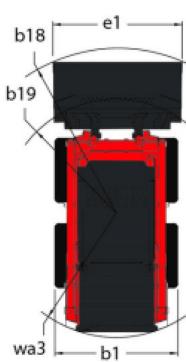
2750V



 **MANITOU**
HANDLING YOUR WORLD

Capacities		Imperial
Operating Capacity At 50% Tipping Load		2750 lb
Operating Weight		8199 lb
Unladen weight		7553 lb
Tipping capacity		5501 lb
Weight and dimensions		Imperial
Wheelbase	y	48 in
Overall Operating Height - Fully Raised	h27	167 in
Height to Hinge Pin - Fully Raised	h28	129 in
Overall Height to top of ROPS	h17	81 in
Dump angle at full height	a5	42 °
Dump height	h29	98 in
Overall length with bucket	l16	150 in
Dump reach - Full height	r6	33 in
Rollback Angle at Full Height	a4	92 °
Seat to ground height	h30	39 in
Overall width less bucket	b1	67 in
Ground clearance	m4	9 in
Overall length - Less Bucket	l2	119 in
Clearance Radius - Front with Bucket	b18	90 in
Rear departure angle		30 °
Performances		Imperial
Travel speed (unladen)		7 mph
Travel Speed with Two-Speed Option - Maximum		11 mph
Wheels		Imperial
Transmission type		Hydrostatic
Engine		Imperial
Engine brand		Yanmar
Engine model		4TNV98CT-XNGL
Engine norm		Tier 4
Max. torque / Engine rotation		217 ft/lbs / 1800 rpm
Power source		Diesel
Number of cylinders		4
Engine power (Hp / kW)		72 Hp / 53.70 kW
Engine cooling system		Water
Battery voltage		12 V
Alternator - Ampere		100 A
Starter		3 kW
Hydraulics		Imperial
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		Imperial
Fuel		28 US gal
Hydraulic tank capacity		6 US gal
Displacement		0.87 US gal
Cooling liquid		5 US gal

2750V - Dimensional drawing





MANITOU HANDLING YOUR WORLD

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