Technical sheet :

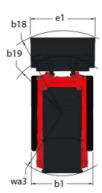




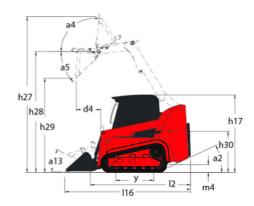


Capacities		Motio
		Metric
ated Operating Capacity		952.54 kg
)perating Capacity At 50% Tipping Load		1360.77 kg
ated Operating Capacity with Optional Counterweight		997.90 kg
Derating Weight		4021 kg
Jnladen weight		3651 kg
ipping capacity		2721 kg
Veight and dimensions		
Dperating Weight - Approximate		4021 kg
Overall Operating Height - Fully Raised	h27	4026 mm
leight to Hinge Pin – Fully Raised	h28	3073 mm
Overall Height to top of ROPS	h17	2045 mm
)ump angle at full height	a5	42 °
lump height	h29	2300 mm
Overall length with bucket	l16	3543 mm
Dump reach - Full height	r6	927 mm
Rollback Angle at Full Height	a4	92 °
Seat to ground height	h30	965 mm
Dverall width less bucket	b1	1674 mm
Ground clearance	m4	191 mm
Overall length - Less Bucket	12	2743 mm
Clearance Radius - Front with Bucket	b18	2210 mm
Clearance Circle - Rear	wa1	1600 mm
Performances		
Fravel Speed with Two-Speed Option - Maximum		15.30 km/h
Travel speed (unladen)		10.30 km/h
Wheels		
Fransmission type		Hydrostatic
Ingine		
Engine brand		Yanmar
Engine model		4TNV98C-NGL
ingine norm		Stage V, Tier 4
Sross Power		51.70 kW
let Power		51 kW
Max. torque / Engine rotation		241 Nm / 1625 rpm
Power source		Diesel
Number of cylinders		4
.C. Engine power rating		69.30 Hp
Engine cooling system		Water
Battery voltage		12 V
Alternator - Ampere		12 V 100 A
Starter		3 kW
		5 KW
lydraulies Yenderd flow Auvilier, bydraulies		86.50 l/min
Standard flow - Auxiliary hydraulics		
Auxiliary Hydraulic Pressure		239.59 bar
ligh-Flow Auxiliary Hydraulics - Option		114 l/min
High-Flow Auxiliary Hydraulics Pressure – Option		229.25 bar
Tank capacities		
- uel tank		143.80 l

2100VT - Dimensional drawing









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