Technical sheet:

1950RT





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Capacities	Metric
Rated Operating Capacity	885 kg
Rated Operating Capacity with Optional Counterweight	2657 kg
Operating Weight	3697 kg
Unladen weight	3422 kg
Operating Capacity At 50% Tipping Load	1264 kg
Tipping capacity	2527 kg
Weight and dimensions	
Overall Operating Height - Fully Raised	h27 4018 mm
Height to Hinge Pin – Fully Raised	h28 3048 mm
Dump reach - Full height	r6 648 mm
Dump angle at full height	a5 39 °
Overall Height to top of ROPS	h17 1979 mm
Overall length with bucket	116 3279 mm
Departure angle	a2 27 °
Ground clearance	m4 188 mm
Overall width less bucket	b1 1746 mm
Bucket Width	e1 1778 mm
Clearance Radius - Front with Bucket	b18 2063 mm
Clearance Circle - Rear	wa1 1509 mm
Engine	Hu 1 1002 mm
Engine brand	Yanmar
Engine model	4TNV98C-NMS2V
Gross Power	51.70 kW
Net Power	51 kW
Max. torque / Engine rotation	241 Nm @ 2500 rpm
I.C. Engine power rating - Power	68.40 Hp / 51 kW
Battery voltage	12 V
Accessory plug	12 V
Alternator - Ampere	120 V
Transmission	100 A
Transmission type	Hydrostatic
	nyulostatic
Hydraulics Charded Gay, Aurilian hydraulica	71 l/min
Standard flow - Auxiliary hydraulics	380 bar
Auxiliary Hydraulic Pressure	
High-Flow Auxiliary Hydraulics - Option	113 I/min
High-Flow Auxiliary Hydraulics Pressure – Option	420 bar
Tank capacities	041
Hydraulic oil tank capacity	361
Fuel tank	58.70
Coolant system capacity	12.90
Displacement / Number of cylinders	3.30 1 / 4
Noise and vibration	
Noise to environment (LwA)	101.40 dB
Noise at driving position (LpA)	82 dB
Whole-Body Vibration (ISO 2631-1)	1.10 m/s ²





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