Technical sheet:

1900R NXT2





Capacities		Metric
perating Capacity At 50% Tipping Load		861.82 kg
perating Weight		3172.87 kg
Veight and dimensions		
/heelbase	у	1066.80 mm
verall Operating Height - Fully Raised	h27	3886.20 mm
eight to Hinge Pin - Fully Raised	h28	3022.60 mm
verall Height to top of ROPS	h17	1955.80 mm
ump angle at full height	a5	38 °
Dump height	h29	2387.60 mm
Overall length with bucket	I16	3251.20 mm
ump reach - Full height	r6	584.20 mm
follback at ground	a13	28 °
ollback Angle at Full Height	a4	99 °
Seat to ground height	h30	904.24 mm
verall width less bucket	b1	1574.80 mm
Bucket Width	e1	1676.40 mm
Ground clearance	m4	160.02 mm
Overall length - Less Bucket	12	2446.02 mm
Clearance Radius - Front with Bucket	b18	2032 mm
Rear departure angle		21 °
Performances		
ravel speed (unladen)		12.55 km/h
Travel Speed with Two-Speed Option - Maximum		19.47 km/h
Vheels Control of the		
standard tires		10 x 16.5
Engine Engine		
ingine brand		Yanmar
ingine model		4TNV98C-NMS2V
ingine norm		Stage IIIA
Max. torque / Engine rotation		241 Nm / 1625 rpm
ower source		Diesel
Engine power (Hp / kW)		69.30 Hp / 51 kW
Battery voltage		12 V
Starter		3 kW
lydraulics		
Standard flow - Auxiliary hydraulics		70.78 l/min
Auxiliary Hydraulic Pressure		207 bar
High-Flow Auxiliary Hydraulics - Option		113.94 l/min
ligh-Flow Auxiliary Hydraulics Pressure - Option		200 bar
ank capacities		
uel tank		58.67 l
lydraulic tank capacity		35.96 I
loise and vibration		
Noise to environment (LwA)		100 dB
Whole-Body Vibration (ISO 2631-1)		0.96 m/s²
vilole-body vibiation (130 2031-1)		





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