Technical sheet:

## **1900R NXT2**





Capacities		Metric
Derating Capacity At 50% Tipping Load		861.82 kg
Derating Weight		3172.87 kg
Veight and dimensions		
/heelbase	у	1066.80 mm
Overall Operating Height - Fully Raised	h27	3886.20 mm
leight to Hinge Pin - Fully Raised	h28	3022.60 mm
Overall Height to top of ROPS	h17	1955.80 mm
Tump angle at full height	a5	38 °
ump height	h29	2387.60 mm
Overall length with bucket	l16	3251.20 mm
Oump reach - Full height	r6	584.20 mm
collback at ground	a13	28 °
follback Angle at Full Height	a4	99 °
eat to ground height	h30	904.24 mm
Overall width less bucket	b1	1574.80 mm
lucket Width	e1	1676.40 mm
Fround 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
ravel Speed with Two-Speed Option - Maximum		19.47 km/h
Wheels		
Standard tires		10 x 16.5
Engine		
Engine brand		Yanmar
ingine model		4TNV98C-NMS2V
ingine norm		Stage IIIA, Stage V, Stage IV / Tier 4 Final
Gross Power		51.67 kW
let Power		51 kW
Aax. torque / Engine rotation		241 Nm / 1625 rpm
Power source		Diesel
C. Engine power rating		69.30 Hp
Sattery voltage		12 V
Starter		3 kW
lydraulics		S AN
Standard flow - Auxiliary hydraulics		70.78 l/min
Auxiliary Hydraulic Pressure		207 bar
High-Flow Auxiliary Hydraulics - Option		113.94 l/min
light-Flow Auxiliary Hydraulics Pressure - Option		200 bar
Tank capacities		200 501
euel tank		58.67 l
Hydraulic tank capacity		35.96 I
ryaraano tank capacity		33.90 1
• • •		
Voise and vibration		100 dB
• • •		100 dB 0.96 m/s²





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