Technical sheet :

## **1900R NXT2**





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1900R NXT2	Created on 23 November 2024 at 11:33 UTC	

Capacities		Metric
perating Capacity At 50% Tipping Load		861.82 kg
perating Weight		3172.87 kg
Veight and dimensions		
Vheelbase	у	1066.80 mm
Overall Operating Height - Fully Raised	h27	3886.20 mm
leight to Hinge Pin - Fully Raised	h28	3022.60 mm
Dverall Height to top of ROPS	h17	1955.80 mm
Dump angle at full height	а5	38 °
Dump height	h29	2387.60 mm
verall length with bucket	116	3251.20 mm
Dump reach - Full height	r6	584.20 mm
collback at ground	a13	28 °
collback Angle at Full Height	a4	99 °
Seat to ground height	h30	904.24 mm
Iverall width less bucket	b1	1574.80 mm
Bucket Width	e1	1676.40 mm
Sround clearance	m4	160.02 mm
Dverall length - Less Bucket	12	2446.02 mm
Clearance Radius - Front with Bucket	b18	2032 mm
Rear departure angle	510	2032 1111
erformances		21
ravel speed (unladen)		12.55 km/h
		12.55 km/h
ravel Speed with Two-Speed Option - Maximum Vheels		19:47 KIII/II
		10 - 16 5
itandard tires		10 x 16.5
ingine de la companya		
ingine brand		Yanmar
ingine model		4TNV98C-NMS2V
ingine norm		Stage IIIA, Stage V, Stage IV / Tier 4 Final
bross 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
Battery voltage		12 V
Starter		3 kW
-lydraulics		
Standard flow - Auxiliary hydraulics		70.78 l/min
Auxiliary Hydraulic Pressure		207 bar
ligh-Flow Auxiliary Hydraulics - Option		113.94 l/min
ligh-Flow Auxiliary Hydraulics Pressure - Option		200 bar
ank capacities		
uel tank		58.67 I
łydraulic tank capacity		35.96 l
Noise and vibration		
loise to environment (LwA)		100 dB
loise to environment (LwA) Vhole-Body Vibration (ISO 2631-1)		100 dB 0.96 m/s²



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