Technical sheet:

## **1900R NXT2**





Capacities		Metric
Operating Capacity At 50% Tipping Load		861.82 kg
perating Weight		3172.87 kg
/eight 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
Iverall Height to top of ROPS	h17	1955.80 mm
ump angle at full height	a5	38 °
ump height	h29	2387.60 mm
verall length with bucket	l16	3251.20 mm
ump reach - Full height	r6	584.20 mm
ollback at ground	a13	28 °
ollback Angle at Full Height	a4	99 °
eat to ground height	h30	904.24 mm
verall width less bucket	b1	1574.80 mm
ucket Width	e1	1676.40 mm
round clearance	m4	160.02 mm
verall length - Less Bucket	12	2446.02 mm
Regarance Radius - Front with Bucket	b18	2032 mm
	D18	2032 min 21 °
ear departure angle		ZI
terformances		10 55 km /h
ravel speed (unladen)		12.55 km/h
ravel Speed with Two-Speed Option - Maximum		19.47 km/h
Wheels		40.465
Standard tires		10 x 16.5
ingine		
ingine brand		Yanmar
ingine model		4TNV98C-NMS2V
ngine norm		Stage IIIA, Stage V, Stage IV / Tier 4 Final
ross Power		51.67 kW
let Power		51 kW
fax. torque / Engine rotation		241 Nm / 1625 rpm
ower source		Diesel
C. Engine power rating		69.30 Hp
lattery voltage		12 V
tarter		3 kW
lydraulics		
tandard flow - Auxiliary hydraulics		70.78 l/min
uxiliary 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
lydraulic tank capacity		35.96 I
loise and vibration		
loise to environment (LwA)		100 dB
Vhole-Body Vibration (ISO 2631-1)		0.96 m/s²
/ibration on hands/arms		< 1.53 m/s <sup>2</sup>





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