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
leight to Hinge Pin - Fully Raised	h28	3022.60 mm
Overall Height to top of ROPS	h17	1955.80 mm
Dump angle at full height	a5	38 °
ump height	h29	2387.60 mm
overall length with bucket	116	3251.20 mm
tump reach - Full height	r6	584.20 mm
Rollback at ground	a13	28 °
tollback 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
Vheels		
Standard tires		10 x 16.5
Engine		10 X 10.0
Engine brand		Yanmar
ingine model		4TNV98C-NMS2V
ingine norm	Stan	e IIIA, Stage V, Stage IV / Tier 4 Final
Gross Power	- Cang	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
lattery voltage		12 V
tarter voltage		3 kW
lydraulics		3 KW
trandard flow - Auxiliary hydraulics		70.78 l/min
uxiliary Hydraulic Pressure		207 bar
		113.94 l/min
ligh-Flow Auxiliary Hydraulics - Option		113.94 I/min 200 bar
ligh-Flow Auxiliary Hydraulics Pressure - Option  Tank capacities		ZUU DAI
ank capacities		58.67 l
lydraulic tank capacity		35.96 l
Voise and vibration		100 dD
Noise to environment (LwA)		100 dB
Vhole-Body Vibration (ISO 2631-1)		0.96 m/s <sup>2</sup>
/ibration on hands/arms		< 1.53 m/s²





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