Technical sheet:

1900R NXT2





Capacities	Metric	
Decrating Capacity At 50% Tipping Load	861.82 kg	
Operating Capacity At 50% Tipping Load	3172.87 kg	
	51/2.67 kg	
/eight and dimensions /heelbase	y 1066.80 mm	
	•	
verall Operating Height - Fully Raised	h27 3886.20 mm	
leight 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	
tollback 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	
lucket Width	e1 1676.40 mm	
Fround clearance	m4 160.02 mm	
verall length - Less Bucket	12 2446.02 mm	
Clearance Radius - Front with Bucket	b18 2032 mm	
ear departure angle	21 °	
erformances		
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	16 / 16.6	
ingine brand	Yanmar	
ingine model	4TNV98C-NMS2V	,
ingine model	Stage IIIA, Stage IV /	
Gross Power	51.67 kW	HEI 4 I IIIai
let Power	51.67 KW	
Max. torque / Engine rotation		_
	241 Nm / 1625 pn Diesel	II
ower source		
C. Engine power rating	69.30 Hp	
lattery voltage	12 V	
tarter	3 kW	
lydraulics		
standard 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	
loise and vibration		
loise to environment (LwA)	100 dB	
Vhole-Body Vibration (ISO 2631-1)	0.96 m/s ²	
/ibration on hands/arms	< 1.53 m/s²	





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