Technical sheet:

## **1900R NXT2**





Capacities	Metric	
perating Capacity At 50% Tipping Load	861.82 kg	
Operating Veight	3172.87 kg	
Veight and dimensions	3172.07 kg	
/heelbase	y 1066.80 mm	
	y 1066.80 mm h27 3886.20 mm	
verall Operating Height - Fully Raised		
leight to Hinge Pin - Fully Raised		
verall Height to top of ROPS	h17 1955.80 mm	
ump angle at full height	a5 38 °	
ump height	h29 2387.60 mm	
Iverall 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	l2 2446.02 mm	
learance 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	
ingine		
ingine brand	Yanmar	
ingine model	4TNV98C-NMS2V	
ingine norm	Stage IIIA, Stage V, Stage IV / Tier	4 Final
ross Power	51.67 kW	
let Power	51 kW	
Max. torque / Engine rotation	241 Nm / 1625 rpm	
ower source	Diesel	
C. Engine power rating	69.30 Hp	
attery voltage	12 V	
tarter	3 kW	
lydraulics	J KW	
tandard flow - Auxiliary hydraulics	70.78 l/min	
uxiliary Hydraulic Pressure	70.76 Willin	
ligh-Flow Auxiliary Hydraulics - Option	207 Bail	
	200 bar	
igh-Flow Auxiliary Hydraulics Pressure - Option	200 bar	
ank capacities	F0.471	
uel tank	58.67	
lydraulic tank capacity	35.96 l	
loise and vibration		
loise to environment (LwA)	100 dB	
/hole-Body Vibration (ISO 2631-1)	0.96 m/s²	
Vibration on hands/arms	< 1.53 m/s²	





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