Technical sheet:

1900R NXT2





Capacities	Metric	
Degrating Capacity At 50% Tipping Load	861.82 kg	
Operating Variable At 30% Tipping Load	3172.87 kg	
	31/2.6/ kg	
Veight and dimensions Vheelbase	y 1066.80 mm	
	y 1066.80 mm h27 3886.20 mm	
Overall Operating Height - Fully Raised		
leight to Hinge Pin - Fully Raised	h28 3022.60 mm	
Overall Height to top of ROPS	h17 1955.80 mm	
ump angle at full height	a5 38 °	
ump height	h29 2387.60 mm	
Overall length with bucket	l16 3251.20 mm	
Jump 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	
ucket Width	e1 1676.40 mm	
round clearance	m4 160.02 mm	
verall length - Less Bucket	12 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 The Control of		
Standard tires	10 x 16.5	
ingine		
ingine brand	Yanmar	
ingine model	4TNV98C-NMS2V	
ingine norm	Stage IIIA, Stage V, Stage IV / Ti	er 4 Final
Gross Power	51.67 kW	
let Power	51 kW	
Max. torque / Engine rotation	241 Nm / 1625 rpm	
Power source	Diesel	
C. Engine power rating	69.30 Hp	
lattery voltage	12 V	
Starter	3 kW	
lydraulics	JAN	
tandard flow - Auxiliary hydraulics	70.78 l/min	
Luxiliary Hydraulic Pressure	207 bar	
ligh-Flow Auxiliary Hydraulics - Option	207 bar 113.94 l/min	
• • • • • • • • • • • • • • • • • • • •	200 bar	
ligh-Flow Auxiliary Hydraulics Pressure - Option	200 bar	
ank capacities	50.471	
iuel tank	58.67	
lydraulic tank capacity	35.961	
loise and vibration		
loise to environment (LwA)	100 dB	
Whole-Body Vibration (ISO 2631-1)	0.96 m/s²	
Vibration on hands/arms	< 1.53 m/s²	





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