Technical sheet:

1900R NXT2





Capacities	Metric	
perating Capacity At 50% Tipping Load	861.82 kg	
perating Weight	3172.87 kg	
Veight 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	
Overall Height to top of ROPS	h17 1955.80 mm	
rump angle at full height	a5 38 °	
ump height	h29 2387.60 mm	
verall length with bucket	116 3251.20 mm	
rump reach - Full height	r6 584.20 mm	
collback at ground	a13 28 °	
•	a4 99 °	
ollback Angle at Full Height		
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	
Iverall length - Less Bucket	l2 2446.02 mm	
Plearance 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	
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	200 bai	
uel tank	58.67	
lydraulic tank capacity	35.96	
loise and vibration	33.901	
	100 dB	
Noise to environment (LWA)		
Vhole-Body Vibration (ISO 2631-1)	0.96 m/s ²	
Vibration on hands/arms	< 1.53 m/s ²	





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