Technical sheet:

1900R NXT2





Capacities	Metric	
<u> </u>		
Operating Capacity At 50% Tipping Load	861.82 kg	
perating Weight	3172.87 kg	
Veight and dimensions	y 1066.80 mm	
/heelbase	·	
Iverall 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	
tump 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	
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	
ducket 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 °	
erformances		
ravel speed (unladen)	12.55 km/h	
ravel Speed with Two-Speed Option - Maximum	19.47 km/h	
Wheels		
Standard tires	10 x 16.5	
Engine		
Engine brand	Yanmar	
ingine model	4TNV98C-NMS2V	
ingine norm	Stage IIIA, Stage IV / Tier	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	
Battery voltage	12 V	
tarter voitage	3 kW	
lydraulics	JAW	
Standard flow - Auxiliary hydraulics	70.78 l/min	
	70.78 I/min 207 bar	
Auxiliary Hydraulic Pressure		
ligh-Flow Auxiliary Hydraulics - Option	113.94 l/min	
ligh-Flow Auxiliary Hydraulics Pressure - Option	200 bar	
Tank capacities		
uel tank	58.67	
lydraulic tank capacity	35.96 l	
loise and vibration		
loise to environment (LwA)	100 dB	
Vhole-Body Vibration (ISO 2631-1)	0.96 m/s ²	
Vibration on hands/arms	< 1.53 m/s²	





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