Technical sheet:

1900R NXT2





Capacities	Metric	
Operating Capacity At 50% Tipping Load	861.82 kg	
perating Weight	3172.87 kg	
/eight and dimensions	5172.07 kg	
/heelbase	y 1066.80 mm	
verall Operating Height - Fully Raised	h27 3886.20 mm	
eight to Hinge Pin - Fully Raised	h28 3022.60 mm	
lverall Height to top of ROPS	h17 1955.80 mm	
ump angle at full height		
ump height	h29 2387.60 mm	
verall 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	
ngine model	4TNV98C-NMS2V	
ngine norm	Stage IIIA, Stage V, Stage IV / 1	Γier 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	VAII	
tandard flow - Auxiliary hydraulics	70.78 l/min	
uxiliary Hydraulic Pressure	207 bar	
ligh-Flow Auxiliary Hydraulics - Option	207 bai 113.94 l/min	
ligh-Flow Auxiliary Hydraulics - Option	200 bar	
	ZOU Dai	
ank capacities	58.67 l	
uel tank		
lydraulic tank capacity	35.96 l	
loise and vibration		
loise to environment (LwA)	100 dB	
/hole-Body Vibration (ISO 2631-1)	0.96 m/s ²	
Vibration on hands/arms	< 1.53 m/s ²	





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