Technical sheet:

1900R NXT2





Capacities		Metric	
Perating Capacity At 50% Tipping Load		861.82 kg	
Operating Weight		3172.87 kg	
Veight and dimensions			
/heelbase	у	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	
Dump angle at full height	a5	38 °	
ump height	h29	2387.60 mm	
Overall length with bucket	l16	3251.20 mm	
Dump 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	
round 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 °	
Performances			
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		10 X 10.0	
Engine brand		Yanmar	
ingine model		TNV98C-NMS2V	
ingine norm		Stage IIIA, Stage V, Stage IV / Tier 4 Final	
Gross Power	otago iiii ii	51.67 kW	
let Power		51 kW	
Aax. torque / Engine rotation	2/	11 Nm / 1625 rpm	
Power source	•	Diesel	
C. Engine power rating		69.30 Hp	
lattery voltage		12 V	
tarter voltage		3 kW	
lydraulics		3 KW	
tandard flow - Auxiliary hydraulics		70.78 I/min	
uxiliary Hydraulic Pressure		207 bar	
		113.94 I/min	
ligh-Flow Auxiliary Hydraulics - Option		200 bar	
ligh-Flow Auxiliary Hydraulics Pressure - Option Tank capacities		∠UU DdI	
uel tank		58.67 l	
Hydraulic tank capacity		35.96 l	
Voise and vibration		100 dD	
Noise to environment (LwA)		100 dB	
Whole-Body Vibration (ISO 2631-1)		0.96 m/s ²	
/ibration on hands/arms		< 1.53 m/s ²	





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