Technical sheet:

1900R NXT2





Capacities		Metric
Operating Capacity At 50% Tipping Load	8	61.82 kg
Operating Weight	31	72.87 kg
Weight and dimensions		
Wheelbase	у 10	66.80 mm
Overall Operating Height - Fully Raised		86.20 mm
Height to Hinge Pin - Fully Raised	h28 30	22.60 mm
Overall Height to top of ROPS	h17 19	55.80 mm
Dump angle at full height	a5	38 °
Dump height	h29 23	87.60 mm
Overall length with bucket	l16 32	51.20 mm
Dump reach - Full height	r6 58	34.20 mm
Rollback at ground	a13	28 °
Rollback Angle at Full Height	a4	99 °
Seat to ground height)4.24 mm
Overall width less bucket		74.80 mm
Bucket Width		76.40 mm
Ground clearance		60.02 mm
Overall length - Less Bucket		46.02 mm
Clearance Radius - Front with Bucket		032 mm
Rear departure angle	5.0	21 °
Performances		21
Travel speed (unladen)	12	2.55 km/h
Travel Speed with Two-Speed Option - Maximum		1.47 km/h
Wheels		.47 KIII/II
Standard tires	1	0 x 16.5
Engine		0 X 10.0
Engine brand		Yanmar
Engine model		/98C-NMS2V
Engine norm		tage IIIA
Gross Power		1.67 kW
Net Power		51 kW
Max. torque / Engine rotation		m / 1625 rpm
Power source		Diesel
I.C. Engine power rating		9.30 Hp
Battery voltage		12 V
Starter		3 kW
Hydraulics		3 KW
Standard flow - Auxiliary hydraulics	70	1.78 l/min
Auxiliary Hydraulic Pressure		207 bar
High-Flow Auxiliary Hydraulics - Option		3.94 I/min
		200 bar
High-Flow Auxiliary Hydraulics Pressure - Option Tank capacities		200 Dai
Fuel tank		58.67 I
Hydraulic tank capacity		35.96 I
Noise and vibration		100 dD
Noise to environment (LwA)		100 dB
Whole-Body Vibration (ISO 2631-1)		.96 m/s²
Vibration on hands/arms	<	1.53 m/s²





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