Technical sheet :

## **1900R NXT2**





Capacities		Metric
Dperating Capacity At 50% Tipping Load		861.82 kg
perating Weight		3172.87 kg
Veight and dimensions		
/heelbase	у	1066.80 mm
verall Operating Height - Fully Raised	h27	3886.20 mm
eight to Hinge Pin - Fully Raised	h28	3022.60 mm
verall Height to top of ROPS	h17	1955.80 mm
ump angle at full height	a5	38 °
ump height	h29	2387.60 mm
verall length with bucket	116	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	12	2446.02 mm
learance Radius - Front with Bucket	b18	2032 mm
ear departure angle	510	21 °
andepandre angle		21
avel speed (unladen)		12.55 km/h
aver speed (unlateri) avel Speed with Two-Speed Option - Maximum		19.47 km/h
heels		19:47 KIII/II
tandard tires		10 x 16 F
		10 x 16.5
ngine		X
ngine brand		Yanmar
ngine model		4TNV98C-NMS2V
ngine norm		Stage IIIA, Stage V, Stage IV / Tier 4 Final
ross Power		51.67 kW
et Power		51 kW
ax. torque / Engine rotation		241 Nm / 1625 rpm
ower source		Diesel
C. Engine power rating		69.30 Hp
attery voltage		12 V
larter		3 kW
ydraulics		
andard flow - Auxiliary hydraulics		70.78 l/min
uxiliary Hydraulic Pressure		207 bar
igh-Flow Auxiliary Hydraulics - Option		113.94 l/min
gh-Flow Auxiliary Hydraulics Pressure - Option		200 bar
ink capacities		
		58.67 l
uel tank		
		35.96 l
ydraulic tank capacity		35.96
ydraulic tank capacity oise and vibration		35.96 l 100 dB
uel tank ydraulic tank capacity oise and vibration oise to environment (LwA) /hole-Body Vibration (ISO 2631-1)	_	



Head Office B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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