Technical sheet :

1900R NXT2





1900R NXT2 Created on 22 December 2024 at 7:26 AM UTC

apacities		Metric
perating Capacity At 50% Tipping Load		861.82 kg
perating Weight		3172.87 kg
eight 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	l16	3251.20 mm
ump reach - Full height	r6	584.20 mm
ollback at ground	a13	28 °
vilback Angle at Full Height	a4	99 °
eat to ground height	h30	904.24 mm
verall width less bucket	b1	1574.80 mm
icket Width	e1	1676.40 mm
round clearance	m4	160.02 mm
verall length - Less Bucket	12	2446.02 mm
earance Radius - Front with Bucket	b18	2032 mm
earline radius i foit wat bucket	510	21 °
andeparture angle		21
avel speed (unladen)		12.55 km/h
avel Speed (unaden) avel Speed with Two-Speed Option - Maximum		12.55 km/h
heels		19:47 KIII/II
andard tires		10 x 16.5
andaro ures Igine		10 x 18:5
·		Vermen
ngine brand		Yanmar
igine model		4TNV98C-NMS2V
igine 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
bwer source		Diesel
C. Engine power rating		69.30 Hp
attery voltage		12 V
arter		3 kW
ydraulics		
andard flow - Auxiliary hydraulics		70.78 l/min
uxiliary Hydraulic Pressure		207 bar
gh-Flow Auxiliary Hydraulics - Option		113.94 I/min
gh-Flow Auxiliary Hydraulics Pressure - Option		200 bar
ank capacities		
uel tank		58.67 l
		35.96 I
ydraulic tank capacity		
ydraulic tank capacity pise and vibration		
		100 dB
oise and vibration		100 dB 0.96 m/s²



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