Technical sheet:

1900R NXT2





	ISOUR NATZ Cleated Off 12 Ividy 2024 at 17.31.
Capacities	Metric
perating Capacity At 50% Tipping Load	861.82 kg
perating Weight	3172.87 kg
Veight and dimensions	
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 °
ollback Angle at Full Height	a4 99°
eat to ground height	h30 904.24 mm
/heelbase	y 1066.80 mm
Iverall width less bucket	b1 1574.80 mm
ucket Width	e1 1676.40 mm
Ground clearance	m4 160.02 mm
Overall length - Less Bucket	12 2446.02 mm
Plearance Radius - Front with Bucket	b18 2032 mm
Plearance Circle - Front without Bucket	b19 1168.40 mm
Clearance Circle - Rear	wa1 1511.30 mm
erformances	Wat Totalorium
ravel Speed with Two-Speed Option - Maximum	19.47 km/h
ravel speed (unladen)	12.55 km/h
Vheels	12.33 KII/II
tandard tires	10 x 16.5
ingine	10 X 10.0
ingine brand	Yanmar
ingine model	4TNV98C-NMS2V
ingine moder	Stage IIIA, Stage V, Stage IV / Tier 4 Fin
Gross Power	51.67 kW
let Power	51.6/ KW
	241 Nm / 1625 rpm
fax. torque / Engine rotation ower source	241 NIII / 1025 Ipiii
	69.30 Hp
C. Engine power rating	оч.зо пр 12 V
attery voltage	
tarter	3 kW
lydraulics	70.70 //
tandard flow - Auxiliary hydraulics	70.78 l/min
uxiliary Hydraulic Pressure	207 bar
ligh-Flow Auxiliary Hydraulics – Option	113.94 l/min
ligh-Flow Auxiliary Hydraulics Pressure - Option	200 bar
ank capacities	
uel tank	58.671
leservoir Capacity Hydraulics	35.96 l
loise and vibration	
loise to environment (LwA)	100 dB
Vhole-Body Vibration (ISO 2631-1)	0.96 m/s²
Vibration to whole hand/arm	< 1.53 m/s ²





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