Technical sheet :

1900R NXT2





1900R NXT2 Created on 22 December 2024 at 6:51 AM UTC

Capacities	Metric	;	
Operating Capacity At 50% Tipping Load	861.82	kg	
Dperating Weight	3172.87	kg	
Neight and dimensions			
Vheelbase	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 n	nm	
ollback at ground	a13 28 °		
ollback Angle at Full Height	a4 99 °		
eat to ground height	h30 904.24 r	nm	
verall width less bucket	b1 1574.80	mm	
ucket Width	e1 1676.40		
round clearance	m4 160.02 n		
verall length - Less Bucket	12 2446.02		
learance Radius - Front with Bucket	b18 2032 m		
ear departure angle	21 °		
erformances			
ravel speed (unladen)	12.55 kn	a/h	
ravel Speed with Two-Speed Option - Maximum	19.47 km		
/heels		1/11	
tandard tires	10 x 16	5	
ngine	10 × 10	.J	
ngine brand	Yanma		
ngine model	4TNV98C-N		
ngine norm ross Power		Stage IIIA, Stage V, Stage IV / Tier 4 Final 51.67 kW	
et Power		51 kW	
lax. torque / Engine rotation	241 Nm / 16		
ower source	Diese		
C. Engine power rating		69.30 Hp	
attery voltage	12 V		
tarter	3 kW		
ydraulics			
tandard flow - Auxiliary hydraulics	70.78 l/r		
uxiliary Hydraulic Pressure		207 bar	
igh-Flow Auxiliary Hydraulics - Option		113.94 l/min	
igh-Flow Auxiliary Hydraulics Pressure - Option	200 ba	ır	
ank capacities			
uel tank		58.67 l	
lydraulic tank capacity	35.96	35.96 l	
loise and vibration			
loise to environment (LwA)	100 d8	3	
Vhole-Body Vibration (ISO 2631-1)	0.96 m/	0.96 m/s²	
'ibration on hands/arms	< 1.53 m	< 1.53 m/s²	



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