Technical sheet :

1900R NXT2





1900R NXT2 Created on November 24, 2024 at 12:18 PM UTC

Capacities		Metric	
Operating Capacity At 50% Tipping Load		861.82 kg	
Dperating 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	а5	38 °	
)ump height	h29	2387.60 mm	
)verall length with bucket	116	3251.20 mm	
ump reach - Full height	r6	584.20 mm	
Rollback at ground	a13	28 °	
ollback Angle at Full Height	a4	99 °	
Seat to ground height	h30	904.24 mm	
Dverall width less bucket	b1	1574.80 mm	
Bucket Width	e1	1676.40 mm	
Ground clearance	m4	160.02 mm	
Overall length - Less Bucket	12	2446.02 mm	
Clearance Radius - Front with Bucket	b18	2032 mm	
Rear departure angle		21 °	
Performances			
ravel speed (unladen)		12.55 km/h	
ravel Speed with Two-Speed Option - Maximum		19.47 km/h	
Wheels			
Standard tires		10 x 16.5	
Engine		10 x 1010	
Engine brand		Yanmar	
Engine model		TNV98C-NMS2V	
Engine norm		age V, Stage IV / Tier 4 Final	
Gross Power	Stage IIIA, St	51.67 kW	
Vet Power		51 kW	
Aax. torque / Engine rotation	22	1 Nm / 1625 rpm	
Power source	2*	Diesel	
.C. Engine power rating		69.30 Hp	
		12 V	
Battery voltage		3 kW	
Starter Hydraulics		3 KW	
-		70.78 l/min	
Standard flow - Auxiliary hydraulics			
Auxiliary Hydraulic Pressure		207 bar	
High-Flow Auxiliary Hydraulics - Option		113.94 l/min	
ligh-Flow Auxiliary Hydraulics Pressure - Option		200 bar	
rank capacities		50 (7)	
Eucliank		58.67	
-Iydraulic tank capacity		35.96 l	
Noise and vibration			
Noise to environment (LwA)		100 dB	
Whole-Body Vibration (ISO 2631-1)		0.96 m/s ²	
/ibration on hands/arms		< 1.53 m/s²	



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