Technical sheet :

1900R NXT2





1900R NXT2 Created on November 21, 2024 at 3:29 PM UTC

g Capacity At 50% Tipping Load g Weight nd dimensions se uperating Height - Fully Raised Hinge Pin - Fully Raised leight to top of ROPS ugle at full height sight ength with bucket ach - Full height at ground Angle at Full Height round height idth less bucket	y h27 h28 h17 a5 h29 116 r6 a13 a4 h30 b1	861.82 kg 3172.87 kg 1066.80 mm 3886.20 mm 3022.60 mm 1955.80 mm 38° 2387.60 mm 3251.20 mm 584.20 mm 28° 99°
nd dimensions se Uperating Height - Fully Raised leight to top of ROPS ugle at full height sight ach - Full height at ground Angle at Full Height round height	h27 h28 h17 a5 h29 116 r6 a13 a4 h30	1066.80 mm 3886.20 mm 3022.60 mm 1955.80 mm 38 ° 2387.60 mm 3251.20 mm 584.20 mm 28 °
se Iperating Height - Fully Raised Inge Pin - Fully Raised Ieight to top of ROPS Ingle at full height Inght Inght Inght Inght Inght Inghe at Full Height Inghe at Full Height Inghe at Full Height	h27 h28 h17 a5 h29 116 r6 a13 a4 h30	3886.20 mm 3022.60 mm 1955.80 mm 38 ° 2387.60 mm 3251.20 mm 584.20 mm 28 °
perating Height - Fully Raised b Hinge Pin - Fully Raised leight to top of ROPS ugle at full height sight ength with bucket ach - Full height at ground Angle at Full Height round height	h27 h28 h17 a5 h29 116 r6 a13 a4 h30	3886.20 mm 3022.60 mm 1955.80 mm 38 ° 2387.60 mm 3251.20 mm 584.20 mm 28 °
Hinge Pin - Fully Raised leight to top of ROPS ugle at full height eight ach - Full height ach - Full height at ground Angle at Full Height round height	h28 h17 a5 h29 116 r6 a13 a4 h30	3022.60 mm 1955.80 mm 38 ° 2387.60 mm 3251.20 mm 584.20 mm 28 °
leight to top of ROPS ligle at full height light ach - Full height at ground Angle at Full Height round height	h17 a5 h29 116 r6 a13 a4 h30	1955.80 mm 38 ° 2387.60 mm 3251.20 mm 584.20 mm 28 °
ige at full height ight ach - Full height at ground Angle at Full Height round height	a5 h29 116 r6 a13 a4 h30	38 ° 2387.60 mm 3251.20 mm 584.20 mm 28 °
ight ength with bucket ach - Full height at ground Angle at Full Height round height	h29 116 r6 a13 a4 h30	2387.60 mm 3251.20 mm 584.20 mm 28 °
ength with bucket ach - Full height at ground Angle at Full Height round height	116 r6 a13 a4 h30	3251.20 mm 584.20 mm 28 °
ength with bucket ach - Full height at ground Angle at Full Height round height	r6 a13 a4 h30	584.20 mm 28 °
ach - Full height at ground Angle at Full Height round height	r6 a13 a4 h30	28 °
at ground Angle at Full Height round height	a4 h30	
Angle at Full Height round height	a4 h30	00 °
round height	h30	77
-		904.24 mm
		1574.80 mm
lidth	e1	1676.40 mm
learance	m4	160.02 mm
ength - Less Bucket	12	2446.02 mm
e Radius - Front with Bucket	b18	2032 mm
arture angle	510	21 °
inces		21
eed (unladen)		12.55 km/h
eed with Two-Speed Option - Maximum		19.47 km/h
		19.47 KII/II
tires		10 x 16.5
lites		10 X 16.5
		Margan
rand		Yanmar
nodel		4TNV98C-NMS2V
om		Stage IIIA, Stage V, Stage IV / Tier 4 Final
wer		51.67 kW
		51 kW
que / Engine rotation		241 Nm / 1625 rpm
urce		Diesel
ne power rating		69.30 Hp
oltage		12 V
		3 kW
38		
flow - Auxiliary hydraulics		70.78 l/min
Hydraulic Pressure		207 bar
w Auxiliary Hydraulics - Option		113.94 I/min
w Auxiliary Hydraulics Pressure - Option		200 bar
pacities		
(58.67 l
e tank capacity		35.96 I
id vibration		
environment (LwA)		100 dB
bdy Vibration (ISO 2631-1)		0.96 m/s²
on hands/arms		< 1.53 m/s²



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