Technical sheet:

1900R NXT2





Capacities		Imperial
perating Capacity At 50% Tipping Load		1900 lb
perating Weight		6995 lb
Veight and dimensions		
Vheelbase	у	42 in
Overall Operating Height - Fully Raised	h27	153 in
Height to Hinge Pin - Fully Raised	h28	119 in
Overall Height to top of ROPS	h17	77 in
Dump angle at full height	a5	38 °
Dump height	h29	94 in
Overall length with bucket	l16	128 in
Dump reach - Full height	r6	23 in
Rollback at ground	a13	28 °
Rollback Angle at Full Height	a4	99 °
Seat to ground height	h30	36 in
Overall width less bucket	b1	62 in
Bucket Width	e1	66 in
Ground clearance	m4	6 in
Overall length - Less Bucket	12	96 in
Clearance Radius - Front with Bucket	b18	80 in
Rear departure angle	5.0	21 °
Performances		2.
Travel speed (unladen)		8 mph
Travel Speed with Two-Speed Option - Maximum		12 mph
Wheels		12 111711
Standard tires		10 x 16.5
Engine Engine		10 X 10.5
Engine brand		Yanmar
Engine model		4TNV98C-NMS2V
Engine norm		Stage IV, Tier 4 final
Gross Power		69.30 Hp
Max. torque / Engine rotation		178 ft/lbs / 1625 rpm
Power source		Diesel
Battery voltage		12 V
Starter		3 kW
Hydraulics		3 KW
Standard flow - Auxiliary hydraulics		19 US gpm
Auxiliary Hydraulic Pressure		3002 PSI
High-Flow Auxiliary Hydraulics - Option		30 US gpm
High-Flow Auxiliary Hydraulics Pressure - Option		2901 PSI
Tank capacities		16 110 mal
Fuel tank		16 US gal
Hydraulic tank capacity		9 US gal
Noise and vibration		100 ID
Noise to environment (LwA)		100 dB
Whole-Body Vibration (ISO 2631-1)		3 ft/s²
Vibration on hands/arms		< 5 ft/s²





Head Office

B.P. 249 - 430 rue de l'Aubinière 44150 Ancenis Cedex - France Tel: +33 (0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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