Technical sheet :

## **1900R NXT2**





## 1900R NXT2 Created on 24 November 2024 at 12:14 AM UTC

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Ingine         Image         Image           ingine brand         Yanmar           ingine model         ATNV98C-NMS2V           ingine model         Stage IIIA, Stage V, Stage IV / Tier 4 Final           ingine model         Stage IIIA, Stage V, Stage IV / Tier 4 Final           ingine norm         Stage IIIA, Stage V, Stage IV / Tier 4 Final           ingine power atime         Stage IIIA, Stage V, Stage IV / Tier 4 Final           ingine power atime         Stage IIIA, Stage V, Stage IV / Tier 4 Final           ower source         Stage IIIA, Stage V, Stage IV / Tier 4 Final           c. Engine power rating         Stage IIIA, Stage V, Stage IV / Tier 4 Final           stater voltage         Stage IIIA, Stage V, Stage IV / Tier 4 Final           tarter         Stage IIIA, Stage V, Stage IV / Tier 4 Final           stater voltage         Stage IIIA, Stage V, Stage IV / Tier 4 Final           stater voltage         Stage IIIA, Stage V, Stage IV / Tier 4 Final           stage IIIA Stage V, Stage V, Vitage V, Stage V, Vitage V, Vi		10 x 16 5		
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Implie norm         Stage IIIA, Stage V, Stage IV / Tier 4 Final           Sinos Power         51.67 kW           Sinos Power         51.67 kW           Let Power         241 Nm / 1625 pm           Aax. torque / Engine rotation         241 Nm / 1625 pm           Power source         69.30 Hp           C. Engine power rating         69.30 Hp           Battery voltage         3 kW           Vydraulics         3 kW           Vydraulic Pressure         207 bar           Stage IIIA, Stage IV, Tier 4 Final         113.94 L/min           Updite Power source         69.30 Hp           Stater         3 kW           Vydraulics Pressure         70.78 L/min           Stater         207 bar           Stater         200 bar           Stater         35.96 I           Stater         35.96 I           Stater         35.96 I           Stater         35.96 I           Stater Stater         35.96 I           Stater Stater         35.96 I				
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Net PowerS1 kWMax. torque / Engine rotation241 Nm / 1625 rpmAax. torque / Engine rotation241 Nm / 1625 rpmPower source69.30 HpC. Engine power rating69.30 HpMattery voltage10 2 VStarter3 kWVyfdrullics3 kWVyfdrullics10 0 0.78 l/minStandard flow - Auxiliary hydraulics - Option207 barStarter207 barStarter207 barStarter207 barStandard flow - Auxiliary Hydraulics - Option200 barStarter200 barStarter35.96 lStarter35.96 lStarte	-			
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Power source         Diesel           C. Engine power rating         69.30 Hp           Battery voltage         12 V           Battery voltage         3 kW           Variaulics         3 kW           Variaulics         70.78 I/min           Standard flow - Auxiliary Hydraulics - Option         207 bar           tigh-Flow Auxiliary Hydraulics - Option         200 bar           tigh-Flow Auxiliary Hydraulics Pressure - Option         200 bar           Tank capacities         200 bar           fuel tank         58.67 I           Aydraulic tank capacity         35.96 I           Koise to environment (LwA)         100 dB           Vhole-Body Vibration (ISO 2631-1)         0.96 m/s <sup>2</sup>				
C. Engine power rating69.30 HpBattery voltage12 VStarter3 kWAydraulics200 barAtardard flow - Auxiliary Hydraulics S207 barStandard flow - Auxiliary Hydraulics - Option207 bartigh-Flow Auxiliary Hydraulics Pressure - Option200 barTank capacities200 barSite Lank58.67 lSite Lank58.67 lAydraulic Standard (LwA)35.96 lNoise to environment (LwA)100 dBVhole-Body Vibration (ISO 2631-1)0.96 m/s <sup>2</sup>				
Battery voltage       12 V         Starter       3 kW         Aytraulics       200         Starter       207 bar         Starter       207 bar         Starter       207 bar         Starter       200 bar         Starter       35.96 l         Starter       35.96 l         Starter       35.96 l         Starter       100 dB         Starter       0.96 m/s <sup>2</sup>				
Adramino       3 kW         Adramino       200 bar         Atandard flow - Auxiliary Hydraulics       207 bar         Auxiliary Hydraulics - Option       207 bar         tigh-Flow Auxiliary Hydraulics Pressure - Option       200 bar         Tank capacities       200 bar         Studiard flow - Auxiliary Hydraulics Pressure - Option       200 bar         Studiard Law       35.96 l         Hydraulic tank capacity       35.96 l         Hoise to environment (LwA)       100 dB         Vhole-Body Vibration (ISO 2631-1)       0.96 m/s <sup>2</sup>			· ·	
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Auxiliary Hydraulics     70.78 l/min       Auxiliary Hydraulics Sesure     207 bar       Auxiliary Hydraulics - Option     200 bar       High-Flow Auxiliary Hydraulics Pressure - Option     200 bar       Sank capacities     200 bar       Fuel tank     58.67 l       Hydraulic tank capacity     35.96 l       Hoise to environment (LwA)     100 dB       Vhole-Body Vibration (ISO 2631-1)     0.96 m/s <sup>2</sup>	Starter	3 kW		
Auxiliary Hydraulic Pressure     207 bar       High-Flow Auxiliary Hydraulics - Option     200 bar       tigh-Flow Auxiliary Hydraulics Pressure - Option     200 bar       Fank capacities     200 bar       tigle tank     58.67 l       Hydraulic tank capacity     35.96 l       Hoise to environment (LwA)     100 dB       Vhole-Body Vibration (ISO 2631-1)     0.96 m/s <sup>2</sup>	Hydraulics			
High-Flow Auxiliary Hydraulics - Option     113.94 l/min       High-Flow Auxiliary Hydraulics Pressure - Option     200 bar       Tank capacities     200 bar       File tank     58.67 l       Hydraulic tank capacity     35.96 l       Hoise to environment (LwA)     100 dB       Vhole-Body Vibration (ISO 2631-1)     0.96 m/s <sup>2</sup>	Standard flow - Auxiliary hydraulics		70.78 l/min	
tigh-Flow Auxiliary Hydraulics Pressure - Option     200 bar       tank capacities     200 bar       tiuel tank     58.67 l       tydraulic tank capacity     35.96 l       toise and vibration     200 bar       toise to environment (LwA)     100 dB       Vible-Body Vibration (ISO 2631-1)     0.96 m/s <sup>2</sup>	Auxiliary Hydraulic Pressure	207 bar	207 bar	
ank capacities     Image: Second	High-Flow Auxiliary Hydraulics - Option		113.94 I/min	
iul tak     58.67 l       iydraulic tak capacity     35.96 l       ioise and vibration     0       ioise to environment (LwA)     100 dB       Vhole-Body Vibration (ISO 2631-1)     0.96 m/s²	ligh-Flow Auxiliary Hydraulics Pressure - Option	200 bar		
Aydraulic tank capacity     35.96 l       Joise and vibration     100 dB       Joise to environment (LwA)     100 dB       Vhole-Body Vibration (ISO 2631-1)     0.96 m/s <sup>2</sup>	Fank capacities			
Ioise and vibration     Ioise to environment (LwA)       Vhole-Body Vibration (ISO 2631-1)     0.96 m/s <sup>2</sup>	Fuel tank	58.67	58.67	
loise to environment (LwA) 100 dB 100 eBody Vibration (ISO 2631-1) 0.96 m/s <sup>2</sup>	Hydraulic tank capacity	35.96 l	35.96	
Vhole-Body Vibration (ISO 2631-1) 0.96 m/s <sup>2</sup>	Noise and vibration			
Vhole-Body Vibration (ISO 2631-1) 0.96 m/s <sup>2</sup>	Noise to environment (LwA)	100 dB		
	Whole-Body Vibration (ISO 2631-1)			
	,		< 1.53 m/s <sup>2</sup>	



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