Technical sheet :

1900R NXT2





1900R NXT2 Created on 22 December 2024 at 5:34 AM UTC

| Capacities | Metric | | |
|---|----------------------------|--------------|--|
| Operating Capacity At 50% Tipping Load | 861.82 kg | I | |
| Dperating Weight | 3172.87 kg | g | |
| Veight and dimensions | | | |
| /heelbase | y 1066.80 mr | m | |
| verall Operating Height - Fully Raised | h27 3886.20 mr | m | |
| eight to Hinge Pin - Fully Raised | h28 3022.60 mr | m | |
| verall Height to top of ROPS | h17 1955.80 mr | m | |
| ump angle at full height | a5 38 ° | | |
| ump height | h29 2387.60 mr | m | |
| verall length with bucket | l16 3251.20 mr | m | |
| ump reach - Full height | r6 584.20 mm | n | |
| ollback at ground | a13 28 ° | | |
| ollback Angle at Full Height | a4 99 ° | | |
| eat to ground height | h30 904.24 mm | n | |
| verall width less bucket | b1 1574.80 mr | m | |
| ucket Width | e1 1676.40 mr | | |
| round clearance | m4 160.02 mm | | |
| verall length - Less Bucket | 12 2446.02 mr | | |
| learance Radius - Front with Bucket | b18 2032 mm | | |
| ear departure angle | 21° | | |
| erformances | | | |
| avel speed (unladen) | 12.55 km/l | h | |
| ravel Speed with Two-Speed Option - Maximum | 19.47 km/l | | |
| /heels | | | |
| tandard tires | 10 x 16.5 | | |
| ngine | | | |
| ngine brand | Yanmar | | |
| ngine model | 4TNV98C-NM | C21/ | |
| ngine nouei | Stage IIIA, Stage V, Stage | | |
| ross Power | Stage IIIA, Stage V, Stage | | |
| et Power | 51.07 KW | | |
| | | | |
| lax. torque / Engine rotation | 241 Nm / 1625 | рии | |
| ower source | Diesel | | |
| C. Engine power rating | 69.30 Hp | | |
| attery voltage | 12 V | | |
| tarter | 3 kW | | |
| ydraulics | | | |
| tandard flow - Auxiliary hydraulics | 70.78 l/mi | n | |
| uxiliary Hydraulic Pressure | | 207 bar | |
| igh-Flow Auxiliary Hydraulics - Option | | 113.94 l/min | |
| igh-Flow Auxiliary Hydraulics Pressure - Option | 200 bar | | |
| ank capacities | | | |
| uel tank | | 58.67 I | |
| lydraulic tank capacity | 35.961 | 35.96 | |
| loise and vibration | | | |
| oise to environment (LwA) | 100 dB | | |
| /hole-Body Vibration (ISO 2631-1) | 0.96 m/s² | 0.96 m/s² | |
| /ibration on hands/arms | < 1.53 m/s | < 1.53 m/s² | |



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