Technical sheet :







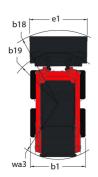
	1200K (
Capacities		
Rated Operating Capacity		
Rated Operating Capacity with Optional Counterweight		
Unladen weight		
Weight and dimensions		
Wheelbase	у	
Overall Operating Height - Fully Raised	h27	
Height to Hinge Pin - Fully Raised	h28	
Overall Height to top of ROPS	h17	
Dump angle at full height	a5	
Dump height	h29	
Overall length with bucket	116	
Dump reach - Full height	ró	
Rollback at ground	a13	
Seat to ground height	h30	
Overall width less bucket	b1	
Bucket Width	e1	
Ground clearance	m4	
Overall length - Less Bucket	12	
	a2	
Departure angle		
Clearance Radius - Front with Bucket Performances	b18	
Travel speed (unladen)		
Travel Speed with Two-Speed Option - Maximum Wheels		
Standard tires		
Engine		
Engine brand		
Engine model		
Gross Power		
Net Power		
Max. torque / Engine rotation		24
Power source		
I.C. Engine power rating		
Battery voltage		
Alternator		
Starter		
Hydraulics		
Standard flow - Auxiliary hydraulics		
Auxiliary Hydraulic Pressure		
High-Flow Auxiliary Hydraulics - Option		
High-Flow Auxiliary Hydraulics Pressure - Option		
Tank capacities		
Fuel tank		
Hydraulic tank capacity		
Displacement		
Noise and vibration		
Noise to environment (LwA)		
Noise at driving position (LpA)		
Whole-Body Vibration (ISO 2631-1)		
Vibration on hands /arms		

1900R Created on December 4, 2024 at 8:48 AM UTC

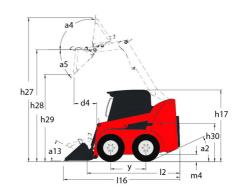
Metric	
862 kg	
957 kg	
3121 kg	
1067 mm	
4013 mm	
3061 mm	
2032 mm	
42 °	
2311 mm	
3226 mm	
572 mm	
26 °	
991 mm	
1638 mm	
1676 mm	
165 mm	
2388 mm	
25 °	
2007 mm	I
10 10 km/b	
12.10 km/h 20.10 km/h	
20.10 Kill/ll	I
10.00 x 16.5 HD	
10.00 x 10.3110	
Yanmar	
Yanmar 4TNV98C-NMS	
4TNV98C-NMS	
4TNV98C-NMS 51.70 kW	
4TNV98C-NMS 51.70 kW 51 kW	
4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 rpm	
4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 rpm Diesel	
4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 rpm Diesel 69.30 Hp	
4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 rpm Diesel 69.30 Hp 12 V	
4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 rpm Diesel 69.30 Hp 12 V 95 kW	
4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 rpm Diesel 69.30 Hp 12 V 95 kW	
4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 rpm Diesel 69.30 Hp 12 V 95 kW 3 kW 70.10 l/min 207 bar	
4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 rpm Diesel 69.30 Hp 12 V 95 kW 3 kW 70.10 l/min 207 bar 119 l/min	
4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 rpm Diesel 69.30 Hp 12 V 95 kW 3 kW 70.10 l/min 207 bar	
4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 rpm Diesel 69.30 Hp 12 V 95 kW 3 kW 70.10 l/min 207 bar 119 l/min 200 bar	
4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 rpm Diesel 69.30 Hp 12 V 95 kW 3 kW 70.10 l/min 207 bar 119 l/min 200 bar	
4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 rpm Diesel 69.30 Hp 12 V 95 kW 3 kW 70.10 l/min 207 bar 119 l/min 200 bar	
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4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 pm Diesel 69.30 Hp 12 V 95 kW 3 kW 70.10 l/min 207 bar 119 l/min 200 bar 62.50 l 30.30 l 3.30 l	
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4TNV98C-NMS 51.70 kW 51 kW 241 Nm / 2500 rpm Diesel 69.30 Hp 12 V 95 kW 3 kW 70.10 l/min 207 bar 119 l/min 200 bar 62.50 l 30.30 l 3.30 l 3.30 l	

1900R - Dimensional drawing

Vibration on hands/arms







Equipment

-	
Integral Access Plate (removable)	Standard
Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
High-Flow Auxiliary Hydraulics	Optional
Power-A-Tach® Attachment Mounting System	Optional
Lighting	
Work Lights - Front and Rear	Standard
Motorization/Power	
Engine Auto-Shutdown System	Standard
Engine Block Heater	Optional
Two-Speed Drive	Optional
Operator station	
Adjustable Arm Rests / Control Towers 1	Standard
Air conditioning with manual adjustment	Optional
Air suspension seat	Optional
Cab Enclosure	Optional
Dual-Hand Controls	Optional
Foot and Hand Throttles 2	Standard
Gehl T-Bar Controls	Optional
Hand/Foot Controls	Optional
Heating	Optional
High-Back Adjustable Seat	Standard
Horn	Standard
Joystick controls	Optional
ROPS/FOPS Level II Overhead Guard	Standard
Sound Reduction Material	Standard
Suspension Seat - Mechanical	Optional
Other options	
Hydrostatic Drive - Servo	Standard
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Secondary functions	
Counterweight	Optional
Full Instrumentation	Standard
Hydraglide™ Ride Control 3	Optional
Security	
Anti-Vandalism Protection	Standard
Back-Up Alarm	Optional
Brake Control (Auto / Manual)	Standard
Hydraloc™ Safety System	Standard
Lift Arm Support Device	Standard
Operator Restraint Bar	Standard



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