#### **Technical sheet**

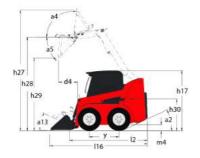
# **2200R**

Skid Steer Loaders



Capacities	Metric
Rated Operating Capacity	998 kg
Rated Op. Capacity with Opt. Counterweight	1075 kg
Weight and dimensions	
h27 - Overall Operating Height – Fully Raised	4089 mm
h28 - Height to Hinge Pin – Fully Raised	3124 mm
l16 - Overall Length with Bucket	3467 mm
a5 - Dump Angle at Full Height	40 °
h29 - Dump Height	2388 mm
Lifting height	3124 mm
d4 - Dump Reach at Full Height	686 mm
a13 - Rollback at Ground	28 °
a4 - Rollback Angle at Full Height	95 °
e1 - Bucket Width	1778 mm
h17 Overall Height to Top of ROPS	2057 mm
h30 - Seat to Ground Height	1016 mm
5	
y - Wheelbase	1092 mm
b1 - Overall Width - Less Bucket A	1664 mm
m4 - Ground Clearance to Chassis	203 mm
12 - Overall Length - Less Bucket	2667 mm
a2 - Departure Angle	25 °
b18 - Clearance Circle – Front with Bucket	2223 mm
b19 - Clearance Circle – Front without Bucket	1321 mm
wa3 - Clearance Circle – Rear	1524 mm
Operating Weight – Approximate	3620 kg
Performances	
Travel Speed - Maximum	12.90 km/h
Travel Speed (Two-Speed Option)	19.20 km/h
Wheels	
Standard Specification Tire Size	12x16.5 HD
Engine	
Make	Yanmar
Model	4TNV98CT-NMS
Gross Power	72 hp / 53.70 kW
Net Power	52.70 hp
Maximum Torque	294 Nm at -
Battery (CCA)	12 V / -
Starter	72 hp / 3 kW
Alternator	72 hp / 95 kW
Hydraulics	
Auxiliary Hydraulic Flow – Rated Speed	90 l/min
High-Flow Auxiliary Hydraulics – Option	132.50 l/min
Tank capacities	
Fuel Tank	68.10
Hydraulic Reservoir Tank	30.30 l
Displacement	3.30 l
•	
Noise & vibration	
Noise & vibration  Noise Level / Environmental Level (EU Dir. 00/14/EC)	101 dB(A)
Noise & vibration  Noise Level / Environmental Level (EU Dir. 00/14/EC)  Operator Ear (EU Dir. 2006/42/EC)  Whole-Body Vibration (ISO 2631-1)	

## Dimensional drawing





### **Equipments**

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





#### Siège Social

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