Technical sheet:

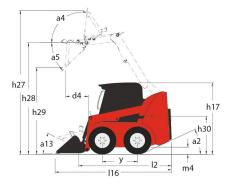
2200 R

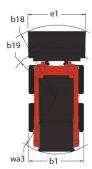




		2200 R - Created on March 7, 2022 at 7:31:57 PM UT
Capacities		Imperial
Rated Operating Capacity		2200 lb
Rated Operating Capacity with Optional Counterweight		2370 lb
Unladen weight		7981 lb
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	161 in
Height to Hinge Pin – Fully Raised	h28	123 in
Overall Height to Top of ROPS	h17	81 in
Dump angle at full height	a5	40 °
Dump height	h29	94 in
Overall length with bucket	l16	136 in
Dump reach - Full height		27 in
Rollback at ground		28 °
Seat to ground height	h30	40 in
Wheelbase	у	43 in
Overall width less bucket	b1	66 in
Bucket Width	e1	70 in
Ground clearance	m4	666 ft
Overall length - Less Bucket	12	105 in
Departure angle	a2	25 °
Clearance Circle - Front without Bucket	b19	52 in
Clearance Circle - Rear	wa1	60 in
Performances	Wal	00 III
Travel Speed with Two-Speed Option - Maximum		12 mi/h
Travel speed (unladen)		8 mi/h
Wheels		5 m, n
Standard tyres		12.00x16.5 HD
Engine Engine		12.000 10.3 115
Engine brand		Yanmar
Engine model		4TNV88CT-NMS
Gross Power (kW)		53.70 kW
Net Power (kW)		52.70 kW
Max. torque / Engine rotation		294 Nm / 2500 rpm
Battery		12 V
Alternator		95 kW
Starter (kW)		3 kW
Hydraulics		- CAN
Standard flow - Auxiliary hydraulics		90 l/min
Auxiliary Hydraulic Pressure		3300 PSI
High-Flow Auxiliary Hydraulics - Option		132.50 l/min
High-Flow Auxiliary Hydraulics Pressure – Option		3200 PSI
Tank capacities		0200 : 3.
Fuel tank		18 US gal
Reservoir Capacity Hydraulics		8 US gal
Displacement		1 US gal
Noise and vibration		. 00 ga.
Environmental noise (LwA)		101 dB
Noise at driving position (LpA)		85 dB
Whole-Body Vibration (ISO 2631-1)		0.96 m/s²
111010 2007 11010001 (100 2001 1)		0.70 111/0

2200 R - Dimensional drawing







Equipment

Integral Access Plate (removable)	Standard
Lifting function	Statiualu
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
Power-A-Tach® Attachment Mounting System	Optional
Lighting	Орионал
Work Lights - Front and Rear	Standard
Motorization/Power	Standard
Engine Auto-Shutdown System	Standard
Engine Block Heater	Optional
Turbo-Charged Engine	Standard
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 Control of the Control	
Hydrostatic Drive - Servo	Standard
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Safety	
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
Secondary functions	
Counterweight	Optional
Full Instrumentation	Standard
Hydraglide™ Ride Control 3	Optional





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