Technical sheet

1900R

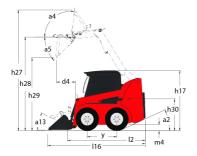
Skid Steer Loaders

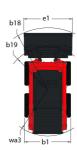




Capacities	Metric
Rated Operating Capacity	862 kg
Rated Op. Capacity with Opt. Counterweight	957 kg
Weight and dimensions	
h27 - Overall Operating Height – Fully Raised	4013 mm
h28 - Height to Hinge Pin – Fully Raised	3061 mm
l16 - Overall Length with Bucket	3226 mm
a5 - Dump Angle at Full Height	42 °
h29 - Dump Height	2311 mm
Lifting height	3061 mm
d4 - Dump Reach at Full Height	579 mm
a13 - Rollback at Ground	26 °
a4 - Rollback Angle at Full Height	96 °
e1 - Bucket Width	1676 mm
h17 Overall Height to Top of ROPS	2032 mm
h30 - Seat to Ground Height	991 mm
y - Wheelbase	1067 mm
b1 - Overall Width - Less Bucket A	1638 mm
m4 - Ground Clearance to Chassis	165 mm
l2 - Overall Length - Less Bucket	2388 mm
a2 - Departure Angle	25 °
b18 - Clearance Circle – Front with Bucket	2007 mm
b19 - Clearance Circle – Front without Bucket	1130 mm
wa3 - Clearance Circle - Rear	1486 mm
Operating Weight – Approximate	3121 kg
Performances	
Travel Speed – Maximum	12.10 km/h
Travel Speed (Two-Speed Option)	20.10 km/h
Wheels	
Standard Specification Tire Size	12x16.5 HD
Engine	
Make	Yanmar
Model	4TNV98C-NMS
Gross Power	69.30 hp / 51.70 kW
Net Power	51 hp
Maximum Torque	241 Nm at -
Battery (CCA)	12 V / -
Starter	69.30 hp / 3 kW
Alternator	69.30 hp / 95 kW
Hydraulics	
Auxiliary Hydraulic Flow – Rated Speed	70 l/min
High-Flow Auxiliary Hydraulics – Option	119 l/min
Tank capacities	
Fuel Tank	62.50
Hydraulic Reservoir Tank	30.60
Displacement	3.30
Noise & vibration	
Noise Level / Environmental Level (EU Dir. 00/14/EC)	101 dB(A)
Operator Ear (EU Dir. 2006/42/EC)	85 dB(A)
•	
Whole-Body Vibration (ISO 2631-1)	<0.79 m/s ²

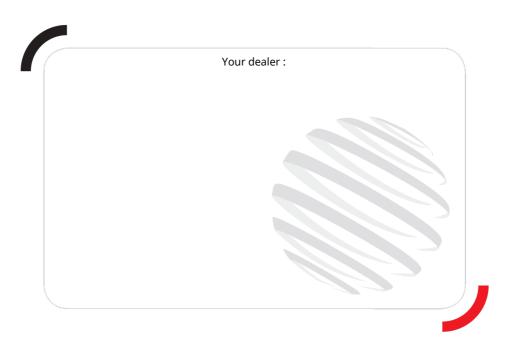
Dimensional drawing





Equipments

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





Siège Social

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