Technical sheet:

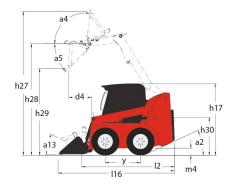
1900 R

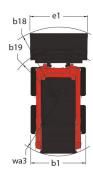




	1700	R - Cleated on November 9, 2021 at 6.12.49 AM
Capacities		Metric
Rated Operating Capacity		862 kg
Rated Operating Capacity with Optional Counterweight		957 kg
Jnladen weight		3121 kg
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	4013 mm
Height to Hinge Pin – Fully Raised	h28	3061 mm
Overall Height to Top of ROPS	h17	2032 mm
ump angle at full height	a5	42 °
Tump height	h29	2311 mm
Overall length with bucket	116	3226 mm
Dump reach - Full height		572 mm
follback at ground		26 °
eat to ground height	h30	991 mm
Vheelbase	у	1067 mm
verall width less bucket	b1	1638 mm
lucket Width	e1	1676 mm
Fround clearance	m4	165 mm
Overall length - Less Bucket	12	2388 mm
Departure angle	a2	25 °
Clearance Circle - Front without Bucket	b19	1130 mm
Clearance Circle - Rear	wa1	1486 mm
Performances	Wal	1400 11111
ravel Speed with Two-Speed Option - Maximum		20.10 km/h
ravel speed (unladen)		12.10 km/h
Vheels		12.10 KIII/II
Standard tyres		10.00x16.5 HD
ingine		10.00x 10.5 11b
ingine brand		Yanmar
ingine model		4TNV98C-NMS
Gross Power (kW)		51.70 kW
let Power (kW)		51.70 kW
Max. torque / Engine rotation		241 Nm / 2500 rpm
attery		12 V
Alternator		95 kW
rtarter (kW)		3 kW
lydraulics		3 KW
•		70.10 l/min
tandard flow - Auxiliary hydraulics		207 bar
Auxiliary Hydraulic Pressure		207 dar 119 l/min
ligh-Flow Auxiliary Hydraulics - Option		200 bar
ligh-Flow Auxiliary Hydraulics Pressure - Option		ZUU DAI
ank capacities		62.50 l
uel tank		
leservoir Capacity Hydraulics		30.30 l 3.30 l
lisplacement		3.301
loise and vibration		101 (0/4)
invironmental noise (LwA)		101 dB(A)
loise at driving position (LpA) Vhole-Body Vibration (ISO 2631-1)		85 dB(A) 0.80 m/s ²

Dimensional drawing







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
Hom	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





Siège Social 430 rue de l'Aubinière - 44150 Ancenis Cedex - France Tel: +33(0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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