

Technical sheet :

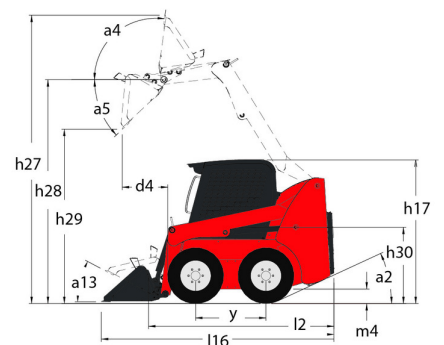
2600R



 **MANITOU**
HANDLING YOUR WORLD

Capacities		Metric
Rated Operating Capacity		1179 kg
Rated Operating Capacity with Optional Counterweight		1261 kg
Unladen weight		3719 kg
Weight and dimensions		
Wheelbase	y	1257 mm
Overall Operating Height - Fully Raised	h27	4089 mm
Height to Hinge Pin - Fully Raised	h28	3124 mm
Overall Height to top of ROPS	h17	2057 mm
Dump angle at full height	a5	40 °
Dump height	h29	2488 mm
Overall length with bucket	l16	3632 mm
Dump reach - Full height	r6	686 mm
Rollback at ground	a13	28 °
Seat to ground height	h30	1016 mm
Overall width less bucket	b1	1664 mm
Bucket Width	e1	203 mm
Ground clearance	m4	203 mm
Overall length - Less Bucket	l2	2832 mm
Departure angle	a2	25 °
Clearance Radius - Front with Bucket	b18	2286 mm
Performances		
Travel speed (unladen)		12.90 km/h
Travel Speed with Two-Speed Option - Maximum		19.20 km/h
Wheels		
Standard tires		12.00 x 16.5 HD
Engine		
Engine brand		Yanmar
Engine model		4TNV98CT-NMS
Gross Power		53.70 kW
Net Power		52.70 kW
Max. torque / Engine rotation		294 Nm / 2500 rpm
Power source		Diesel
I.C. Engine power rating		72 Hp
Battery voltage		12 V
Alternator		95 kW
Starter		3 kW
Hydraulics		
Standard flow - Auxiliary hydraulics		90.10 l/min
Auxiliary Hydraulic Pressure		227.50 bar
High-Flow Auxiliary Hydraulics - Option		132.50 l/min
High-Flow Auxiliary Hydraulics Pressure - Option		220.60 bar
Tank capacities		
Fuel tank		81.40 l
Hydraulic tank capacity		30.30 l
Displacement		3.30 l
Noise and vibration		
Noise to environment (LwA)		101 dB
Noise at driving position (LpA)		85 dB
Whole-Body Vibration (ISO 2631-1)		0.96 m/s ²
Vibration on hands/arms		< 1.50 m/s ²

2600R - Dimensional drawing



Equipment

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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
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	
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	
Back-Up Alarm	Standard
Brake Control (Auto / Manual)	Standard
Hydraloc™ Safety System	Standard
Lift Arm Support Device	Standard
Operator Restraint Bar	Standard



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