

Technical sheet :

2600R



 **MANITOU**
HANDLING YOUR WORLD

Capacities		Imperial
Rated Operating Capacity		2599 lb
Rated Operating Capacity with Optional Counterweight		2780 lb
Unladen weight		8199 lb
Weight and dimensions		
Wheelbase	y	49 in
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	98 in
Overall length with bucket	l16	143 in
Dump reach - Full height	r6	27 in
Rollback at ground	a13	28 °
Seat to ground height	h30	40 in
Overall width less bucket	b1	66 in
Bucket Width	e1	8 in
Ground clearance	m4	8 in
Overall length - Less Bucket	l2	111 in
Departure angle	a2	25 °
Clearance Radius - Front with Bucket	b18	90 in
Performances		
Travel speed (unladen)		8 mph
Travel Speed with Two-Speed Option - Maximum		12 mph
Wheels		
Standard tires		12.00 x 16.5 HD
Engine		
Engine brand		Yanmar
Engine model		4TNV98CT-NMS
Max. torque / Engine rotation		217 ft/lbs / 2500 rpm
Power source		Diesel
Engine power (Hp / kW)		72 Hp / 52.70 kW
Battery voltage		12 V
Alternator		95 kW
Starter		3 kW
Hydraulics		
Standard flow - Auxiliary hydraulics		24 US gpm
Auxiliary Hydraulic Pressure		3300 PSI
High-Flow Auxiliary Hydraulics - Option		35 US gpm
High-Flow Auxiliary Hydraulics Pressure - Option		3200 PSI
Tank capacities		
Fuel		22 US gal
Hydraulic tank capacity		8 US gal
Displacement		0.87 US gal
Noise and vibration		
Noise to environment (LwA)		101 dB
Noise at driving position (LpA)		85 dB
Whole-Body Vibration (ISO 2631-1)		3 ft/s ²
Vibration on hands/arms		< 5 ft/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

**Head Office**

B.P. 249 - 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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