

Technical sheet :

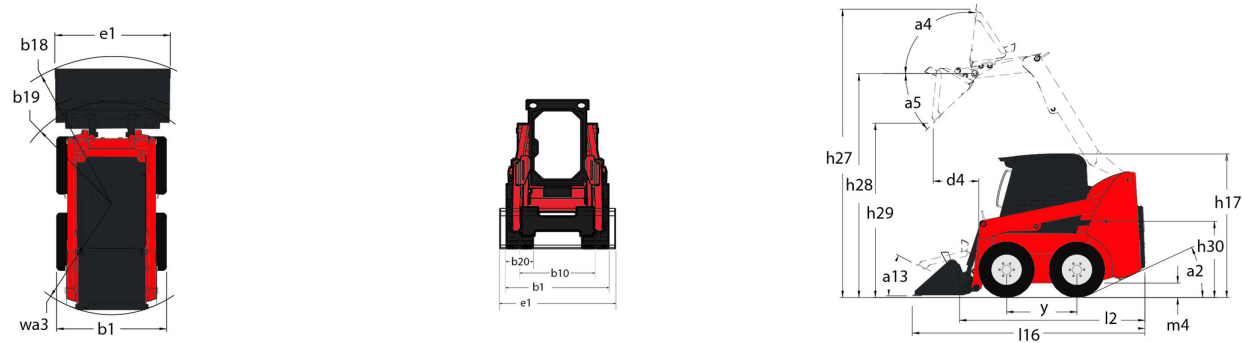
2600R



 **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 | | |
| 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 |
| Wheelbase | y | 49 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 |
| Clearance Circle - Front without Bucket | b19 | 56 in |
| Clearance Circle - Rear | wa1 | 64 in |
| Performances | | |
| Travel Speed with Two-Speed Option - Maximum | | 12 mph |
| Travel speed (unladen) | | 8 mph |
| Wheels | | |
| Standard tires | | 12.00x16.5 HD |
| Engine | | |
| Engine brand | | Yanmar |
| Engine model | | 4TNV98CT-NMS |
| Gross Power | | 53.70 kW |
| Net Power | | 52.70 kW |
| Max. torque / Engine rotation | | 217 ft/lbs / 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 | | 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 tank | | 22 US gal |
| Reservoir Capacity Hydraulics | | 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) | | 0.96 m/s² |
| Vibration to whole hand/arm | | < 1.50 m/s² |

2600R - 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 |
| 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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