

**Machine Rating**

|   |               |
|---|---------------|
| Rated operating capacity (ISO 14397-1)  | 894 kg        |
| Tipping load (ISO 14397-1):             | 1788 kg       |
| Pump capacity                           | 64.70 L/min   |
| Pump capacity (with high flow option)   | 101.10 L/min  |
| System relief at quick couplers         | 23.8-24.5 MPa |
| Max. travel speed (high range - option) | 17.3 km/h     |
| Max. travel speed (low range)           | 11.8 km/h     |

**Engine**

|                                       |                              |
|---------------------------------------|------------------------------|
| Make / Model                          | Kubota / V2607-DI-T-E3B-BC-2 |
| Fuel                                  | Diesel                       |
| Cooling                               | Liquid                       |
| Maximum power at 2700 RPM (SAE J1995) | 45.5 kW                      |
| Torque at 1425 RPM (SAE J1995 Gross)  | 201.0 Nm                     |
| Number of cylinders                   | 4                            |
| Displacement                          | 2600 cm <sup>3</sup>         |
| Fuel tank                             | 93.70 L                      |

**Weights**

|                  |         |
|------------------|---------|
| Operating weight | 2841 kg |
| Shipping weight  | 2503 kg |

**Controls**

|                                 |   |
|---------------------------------|---|
| Vehicle steering                | Direction and speed controlled by two hand levers or optional Advanced Control System (ACS), Advanced Hand Controls (AHC) or Selectable Joystick Controls (SJC) |
| Loader hydraulics tilt and lift | Separate foot pedals or optional Advanced Control System (ACS), Advanced Hand Controls (AHC) or Selectable Joystick Controls (SJC)                              |
| Front auxiliary (standard)      | Electrical switch on right-hand steering lever  |

**Drive System**

|              |   |
|--------------|---|
| Transmission | Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors |
|--------------|---|

**Standard Features**

|  |  |
|--|--|
| Cushion suspension seat  | Lift arm support   |
| Automatically activated glow plugs                             | Noise reduction kit  |
| Auxiliary hydraulics: variable flow/maximum flow               | Work lights, front and rear                                |
| Bob-Tach™ frame  | Parking brake  |
| Bobcat Interlock Control System (BICS)                         | Seat belt  |
| Deluxe operator cab with windows <sup>1</sup>                  | Seat bar   |
| Electrically activated proportional front auxiliary hydraulics | Spark arrestor muffler                                     |
| Engine/hydraulics system shutdown                              | 10 x 16.5, 10-ply, Heavy duty tyres                        |
| Hydraulic bucket positioning (including ON/OFF switch)         | CE certification   |
| Instrumentation  | Warranty: 12 months or 2000 hours (whichever occurs first) |

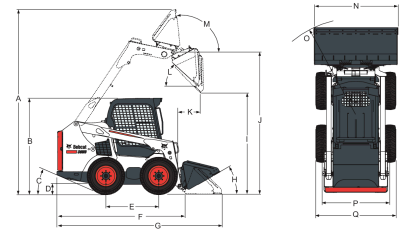
1. Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1043 and ISO 3449, Level I

**Options**

|   |                                      |
|---|--------------------------------------|
| High-Flow hydraulics                              | Advanced Hand Controls (AHC)         |
| Deluxe instrument panel                           | Selectable Joystick Controls (SJC)   |
| Power Bob-Tach™                                   | Two speed                            |
| Cab enclosure with heating                        | Air ride seat with 2 point seat belt |
| Cab enclosure with HVAC                           | Back-up alarm                        |
| 10 x 16.5, 10-ply, Heavy duty tyres, offset rims  | Beacon                               |
| 10 x 16.5, 10-ply, Severe duty tyres              | Engine block heater                  |
| 12 x 16.5, 12-ply, Severe duty tyres, poly filled | Fire extinguisher                    |
| 12 x 16.5, Solid flex tyres                       | Radio                                |
| 31 x 12-16.5, 10-ply, Superflotation tyres        | Road kit                             |
| Advanced Control System (ACS)                     | Strobe                               |

**Environmental**

|                                      |             |
|--------------------------------------|-------------|
| Fuel consumption at 100% engine load | 12.90 L/min |
| Fuel consumption at 70% engine load  | 10.20 L/min |
| Fuel consumption at 50% engine load  | 9.10 L/min  |
| Fuel consumption at 30% engine load  | 7.90 L/min  |

**Dimensions**


|     |           |     |           |
|-----|-----------|-----|-----------|
| (A) | 3787.0 mm | (J) | 2908.0 mm |
| (B) | 1972.0 mm | (K) | 432.0 mm  |
| (C) | 24.2°     | (L) | 42.0°     |
| (D) | 185.0 mm  | (M) | 97.0°     |
| (E) | 1082.0 mm | (N) | 1727.0 mm |
| (F) | 2657.0 mm | (O) | 2032.0 mm |
| (G) | 3378.0 mm | (P) | 1374.0 mm |
| (H) | 30.0°     | (Q) | 1643.0 mm |
| (I) | 2205.0 mm |     |           |

**Attachments**

|                                   |                               |
|-----------------------------------|-------------------------------|
| Angle Brooms                      | Pallet Forks, Standard        |
| Augers                            | Planers                       |
| Backhoes                          | Rear Stabilizers              |
| Bale Forks                        | Root Grapples                 |
| Box Blades                        | Scarifiers                    |
| Breakers                          | Scrapers                      |
| Brushcat™ Rotary Cutters          | Seeders                       |
| Brush Saws                        | Skeleton Buckets              |
| Bucket Adapters                   | Snow & Light Material Buckets |
| Combination Buckets               | Snow Blades                   |
| Concrete Mixers                   | Snow Blowers                  |
| Concrete Pumps                    | Snow Pushers                  |
| Construction / Industrial Buckets | Snow V-Blades                 |
| Diggers                           | Sod Layers                    |
| Dozer Blades                      | Soil Conditioners             |
| Drop Hammers                      | Spare Wheels                  |
| Dumping Hoppers                   | Spreaders                     |
| Fertilizer and Grain Buckets      | Steel Tracks                  |
| Flail Cutters                     | Stump Grinders                |
| General Purpose (GP)              | Sweepers                      |
| Bucket                            | Tillers                       |
| Graders                           | Tilt-Tatch                    |
| Grapples, Industrial              | Tree Transplanters            |
| Landplanes                        | Trench Compactors             |
| Landscape Rakes                   | Trenchers                     |
| Laser Equipment                   | Utility Forks                 |
| Low Profile Buckets               | Utility Frames                |
| Miscellaneous                     | Vibratory Rollers             |
| Mixing Buckets                    | Water Kits                    |
| Mowers                            | Wheel Saws                    |
| Packer Wheels                     | Whisker Brooms                |
| Pallet Fork Accessories           | Wood Chippers                 |
| Pallet Forks, Hydraulic           |                               |