

Performance

| | |
|---|---------------|
| Tipping load (ISO 14397-1) | 1852 kg |
| Rated operating capacity (ISO 14397-1) | 926 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 | Bobcat 2.4L, 97/68 EC Stage V |
| Fuel | Diesel |
| Cooling | Liquid |
| Power at 2600 RPM: | 50.7 kW |
| Torque at 1800 RPM (SAE J1995 Gross): | 252.0 Nm |
| Number of cylinders | 4 |
| Displacement | 2392 cm ³ |
| Fuel tank | 93.70 L |

Weights

| | |
|------------------|---------|
| Operating weight | 2995 kg |
| Shipping weight | 2612 kg |

Controls

| | |
|---------------------------------|---|
| Vehicle steering | Selectable Joystick Controls (SJC) or optional Hand Levers |
| Loader hydraulics tilt and lift | Selectable Joystick Controls (SJC) or optional Foot Pedals |
| Front auxiliary (standard) | Selectable Joystick Controls (SJC) or optional Proportional switch on Hand Levers |

Drive System

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

Standard Features

| | |
|---|--|
| 10 x 16.5, 10-ply, Versatile duty tyres | Seat bar |
| Selectable Joystick Controls (SJC - R/C Ready) | Hydraulic bucket positioning (including ON/OFF switch) |
| High-flow auxiliary hydraulics | Bob-Tach™ frame |
| 7-pin attachment control | Cushioned lift and tilt cylinders |
| 2 Speed | Lift arm support |
| Bobcat Interlock Control System (BICS) | Engine/hydraulics system shutdown |
| Parking brake | Spark Arrester |
| Deluxe operator cab* Includes interior cab foam, side, top and rear windows, Deluxe wire harness, dome light and electrical power port ¹ | Automatically activated glow plugs |
| Noise reduction kit | Electrically activated proportional front auxiliary hydraulics |
| Operating lights, front and rear | Auxiliary hydraulics: variable flow/maximum flow |
| Deluxe instrument panel | Machine IQ (telematic) |
| Keyless start with password capability | Manual |
| Suspension seat | CE certification |
| Seat belt | Warranty: 24 months or 2000 hours (whichever occurs first) |

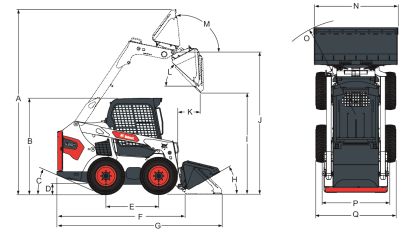
¹ Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1043 and ISO 3449, Level I

Options

| | |
|--|---|
| Deluxe pressurized cab with heating | Back-up alarm |
| Deluxe pressurized cab with HVAC | Radio |
| Cloth Suspension Seat | Beacon |
| 10 x 16.5, 10-ply, Heavy duty tyres, offset rims | Strobe |
| 31 x 12-16.5, 10-ply, Superflotation tyres | Road Option |
| 10 x 16.5, 10-ply, Severe duty tyres | Automatic Ride Control |
| 31 x 10 - 20, Industrial duty tyres | Automatic Reversing Fan |
| Power Bob-Tach™ | Custom paint color (min order of 5 units) |

Environmental

| | |
|--|-----------------------|
| Operator LpA(98/37 & 474-1) | 86 dB(A) |
| Noise level LWA(EU Directive 2000/14/EC) | 101 dB(A) |
| Whole body vibration (ISO 2631-1) High speed | 0.89 ms ⁻² |
| Whole body vibration uncertainty | 0.45 ms ⁻² |
| Hand-arm vibration (ISO 5349-1) High speed | 1.58 ms ⁻² |

Dimensions


| | | | |
|-----|-----------|------|-----------|
| (A) | 3787.0 mm | (J) | 2908.0 mm |
| (B) | 1972.0 mm | (K) | 467.0 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 | (Q*) | 1520.0 mm |

Attachments

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