

Performance

| | |
|---|---------------|
| Tipping load (ISO 14397-1) | 2079 kg |
| Rated operating capacity (ISO 14397-1) | 1040 kg |
| Pump capacity | 87.10 L/min |
| Pump capacity (with high flow option) | 115.50 L/min |
| System relief at quick couplers | 23.8-24.5 MPa |
| Max. travel speed (high range - option) | 19.8 km/h |
| Max. travel speed (low range) | 11.4 km/h |

Engine

| | |
|---------------------------------------|-----------------------|
| Make / Model | Kubota / V3307-DI-TE3 |
| Fuel | Diesel |
| Cooling | Liquid |
| Power at 2400 RPM (ISO 14396 GROSS) | 54.6 kW |
| Torque at 1600 RPM (SAE J1995 Gross): | 264.0 Nm |
| Number of cylinders | 4 |
| Displacement | 3331 cm ³ |
| Fuel tank | 90.50 L |

Weights

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|------------------|---------|
| Operating weight | 3496 kg |
| Shipping weight | 3244 kg |

Controls

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

Drive System

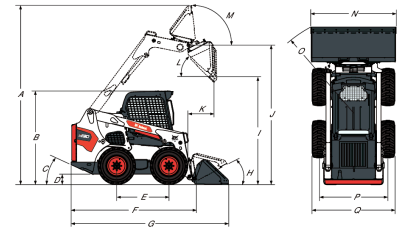
| | |
|--------------|---|
| Transmission | Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors |
|--------------|---|

Standard Features

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|--|--|
| Standard Seat | Lift arm support |
| Automatically activated glow plugs | Work lights, front and rear |
| Bob-Tach™ frame | Parking brake |
| Bobcat Interlock Control System (BICS) | Seat belt |
| Standard Cab | Seat bar |
| Electrically activated proportional front auxiliary hydraulics | 12 x 16.5, 12-ply, Heavy duty tyres |
| Engine/hydraulics system shutdown | Turbo-charger with approved spark arrestor |
| Manual | Warranty: 24 months or 2000 hours (whichever occurs first) |

Options

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|---|---|
| 33 x 15.5-16.5, 12-ply, Superflotation tyres, offset rims | Deluxe Cab [CIS] |
| 12 x 16.5, 12-ply, Heavy duty tyres, offset rims | Deluxe Cab with Heating |
| 12 x 16.5, 12-ply, Severe duty tyres | Deluxe Cab with HVAC |
| Russia Decals EAC | Radio |
| Tailgate Lock | Air conditioning |
| Exhaust Shield [CIS] | Power Bob-Tach™ |
| Attachment control device | Selectable Joystick Controls (SJC) |
| Automatic Ride Control | Automatic Reversing Fan |
| Bucket positioning kit | Back-up alarm |
| Sound option | Beacon |
| 2 Speed | Fire extinguisher |
| High-Flow hydraulics | Custom paint color (min order of 5 units) |
| Deluxe instrument panel | |

Dimensions


| | | | |
|-----|-----------|-----|-----------|
| (A) | 3950.0 mm | (J) | 3073.0 mm |
| (B) | 2065.0 mm | (K) | 544.0 mm |
| (C) | 25.0° | (L) | 42.4° |
| (D) | 207.0 mm | (M) | 97.0° |
| (E) | 1150.0 mm | (N) | 1880.0 mm |
| (F) | 2754.0 mm | (O) | 2119.0 mm |
| (G) | 3474.0 mm | (P) | 1507.0 mm |
| (H) | 30.0° | (Q) | 1832.0 mm |
| (I) | 2367.0 mm | | |