

Performance

| | |
|---|---------------|
| Tipping load (ISO 14397-1) | 4050 kg |
| Rated operating capacity (ISO 14397-1) | 1426 kg |
| Pump capacity | 88.10 L/min |
| Pump capacity (with high flow option) | 114.70 L/min |
| System relief at quick couplers | 23.8-24.5 MPa |
| Max. travel speed (high range – optional) | 14.8 km/h |

Engine

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|---------------------------------------|-------------------------------|
| Make / Model | Bobcat 2.4L, 97/68 EC Stage V |
| Fuel | Diesel |
| Cooling | Liquid |
| Power at 2600 RPM | 54.5 kW |
| Torque at 1800 RPM (SAE J1995 Gross): | 283.9 Nm |
| Number of cylinders | 4 |
| Displacement | 2400 cm ³ |
| Fuel tank | 120.00 L |

Weights

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|------------------|-----------|
| Operating weight | 5051 kg |
| Shipping weight | 4394 kg |
| Ground pressure | 43.00 kPa |

Controls

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|---------------------------------|--|
| Vehicle steering | Direction and speed controlled by Selectable Joystick Controls (SJC) |
| Loader hydraulics tilt and lift | Selectable Joystick Controls (SJC) |
| Front auxiliary (standard) | Proportional switch on Selectable Joystick Controls (SJC) |

Drive System

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

Standard Features

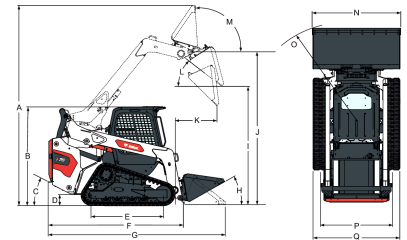
| | |
|---|---|
| Selectable Joystick Controls (SJC) | Horn |
| Deluxe pressurized cab with HVAC | LED Working Lights front and rear |
| Adjustable suspension seat | Parking brake |
| 3 Point Seat belt | Bob-Tach™ Attachment System |
| Seat bar | Bobcat Interlock Control System (BICS) |
| Two Speed Travel | Engine/hydraulics system shutdown |
| Auxiliary hydraulics: variable flow/maximum flow | Manual |
| High flow hydraulics | Lift arm support |
| Dual Direction Bucket Positioning (including ON/OFF switch) | Spark arrestor muffler |
| 5" Deluxe Instrumentation (Radio Ready) | 450mm Wide Rubber Tracks |
| Key start | Machine IQ (telematic) |
| Backup Alarm | Warranty: 24 months or 2000 hours, whichever occurs first |

Options

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|--|---|
| Clear View Cab | Reversible Fan |
| Auto HVAC | Power Bob-Tach™ |
| 7" Touch Display (Integrated Bluetooth, Hands Free Calling, Radio, Reversing Camera) | 450mm Wide – Multi Bar Lug Tracks |
| Torsion Suspension – 5 Link System | Heated Cloth Air ride seat with 3 point seat belt |
| Radio | Beacon |
| Reversing Camera | Strobe |
| Auto Ride Control | |

Environmental

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|---|-----------------------|
| Operator LpA (98/37 & 474-1) | 78 dB(A) |
| Noise level LWA (EU Directive 2000/14/EC) | 103 dB(A) |
| Whole body vibration (ISO 2631-1) | 0.71 ms ⁻² |
| Whole body vibration (ISO 2631-1) uncertainty | 0.36 ms ⁻² |
| Hand-arm vibration (ISO 5349-1) | 1.84 ms ⁻² |

Dimensions


| | |
|---------------|---------------|
| (A) 4251.8 mm | (J) 3258.5 mm |
| (B) 2078.7 mm | (K) 1014.0 mm |
| (C) 27.0° | (L) 37.0° |
| (D) 234.5 mm | (M) 94.0° |
| (E) 1504.9 mm | (N) 2032.0 mm |
| (F) 2893.8 mm | (O) 2300.5 mm |
| (G) 3736.6 mm | (P) 1531.1 mm |
| (H) 30.0° | (Q) 1981.1 mm |
| (I) 2526.1 mm | |

Attachments

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|-----------------------------------|-------------------------------|
| Angle Brooms | Pallet Fork Accessories |
| Auger Accessories | Pallet Forks, Hydraulic |
| Augers | Planer Accessories |
| Backhoe Accessories | Planers |
| Backhoes | Root Grapples |
| Bale Forks | Rotary Grinders |
| Box Blades | Sand Cleaners |
| Breaker Accessories | Scarifiers |
| Breakers | Scrapers |
| Brushcat™ Rotary Cutters | Silt Fence Installers |
| Brush Saws | Skeleton Buckets |
| Combination Buckets | Snow & Light Material Buckets |
| Concrete Mixers | Snow Blades |
| Concrete Pumps | Snow Pushers |
| Construction / Industrial Buckets | Snow V-Blades |
| Dozer Blades | Sod Layers |
| Drop Hammers | Soil Conditioners |
| Dumping Hoppers | Spreaders |
| Fertilizer and Grain Buckets | Stump Grinders |
| Flail Cutters | Sweepers |
| Forestry Cutters | Tillers |
| Graders | Tree Transplanters |
| Grapples, Industrial | Trench Compactors |
| Landplanes | Trenchers |
| Landscape Rakes | Utility Forks |
| Laser Equipment | Utility Frames |
| Low Profile Buckets | Vibratory Rollers |
| Miscellaneous | Wheel Saws |
| Mixing Buckets | Whisker Brooms |
| Mowers | Wood Chippers |