

Machine Rating

| | |
|---|---------------|
| Rated operating capacity (ISO 14397-1) | 1584 kg |
| Tipping load (ISO 14397-1) | 4306 kg |
| Pump capacity | 90.10 L/min |
| Pump capacity (with high flow option) | 155.00 L/min |
| System relief at quick couplers | 23.8-24.5 MPa |
| Max. travel speed (low range – standard) | 10.5 km/h |
| Max. travel speed (high range – optional) | 18.3 km/h |

Engine

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|----------------------------------|------------------------|
| Make / Model | Kubota / V3800-DI-T-E3 |
| Fuel | Diesel |
| Cooling | Liquid |
| Power at 2600 RPM (SAE J1995) | 74.0 kW |
| Power at 2600 RPM (SAE J1995) | 74.0 kW |
| Torque at 1600 RPM (ISO9249 EEC) | 325.0 Nm |
| Number of cylinders | 4 |
| Displacement | 3769 cm ³ |
| Fuel tank | 134.80 L |

Weights

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| Operating weight | 5751 kg |
| Shipping weight | 5355 kg |

Controls

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| Vehicle steering | Direction and speed controlled by two joysticks |
| Loader hydraulics tilt and lift | Selectable Joystick Control (SJC) |
| Front auxiliary (standard) | Electrical switch on right-hand joystick |

Drive System

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

Standard Features

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| Roller Suspension™ | Lift arm support |
| Selectable Joystick Controls (SJC) | Work lights, front and rear |
| Adjustable suspension seat | Parking brake |
| Automatically activated intake air heater | Seat belt |
| Auxiliary hydraulics: variable flow/maximum flow | Seat bar |
| Bob-Tach™ frame | Turbo-charger with approved spark arrestor |
| Bobcat Interlock Control System (BICS) | Tracks — rubber — 450 mm |
| Deluxe operator cab* - Includes interior cab foam, side, top and rear windows, cab door with windshield wiper and sensor, Deluxe wire harness, dome light, electrical power port, cup holder, storage compartment and horn ¹ | CE certification |
| Instrumentation | Warranty: 12 months or 2000 hours, whichever occurs first |

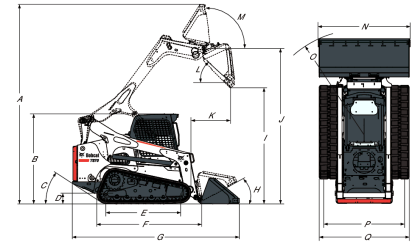
1. * Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1043 and ISO 3449, Level I

Options

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|--------------------------------|--------------------------------------|
| Two speed | Air ride seat with 3 point seat belt |
| Heavy duty radio | Back-up alarm |
| Deluxe instrument panel | Beacon |
| Power Bob-Tach™ | Engine block heater |
| Cab enclosure with heat | Fire extinguisher |
| High-flow auxiliary hydraulics | Strobe |
| Air conditioning | |

Environmental

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|---|-----------------------|
| Operator LpA (98/37 & 474-1) | 82 dB(A) |
| Operator LpA (98/37 & 474-1) uncertainty | 3 dB(A) |
| Noise level LWA (EU Directive 2000/14/EC) | 104 dB(A) |
| Whole body vibration (ISO 2631-1) | 1.50 ms ⁻² |
| Whole body vibration (ISO 2631-1) uncertainty | 0.60 ms ⁻² |
| Hand-arm vibration (ISO 5349-1) | 0.49 ms ⁻² |

Dimensions


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|-----|-----------|-----|-----------|
| (A) | 4689.0 mm | (J) | 3657.0 mm |
| (B) | 2118.0 mm | (K) | 927.0 mm |
| (C) | 33° | (L) | 42° |
| (D) | 218.0 mm | (M) | 98° |
| (E) | 1749.0 mm | (N) | 2133.0 mm |
| (F) | 3030.0 mm | (O) | 2514.0 mm |
| (G) | 3910.0 mm | (P) | 1658.0 mm |
| (H) | 30° | (Q) | 2108.0 mm |
| (I) | 2728.0 mm | | |

Attachments

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| Angle Brooms | Pallet Forks, Hydraulic |
| Augers | Pallet Forks, Standard |
| Backhoes | Planers |
| Bale Forks | Root Grapples |
| Breakers | Rotary Cutters |
| Brush Saws | Rotary Grinders |
| Chippers | Seeders |
| Concrete Pumps | Silt Fence Installers |
| Construction / Industrial Buckets | Skeleton Buckets |
| Dozer Blades | Snow & Light Material Buckets |
| Drop Hammers | Snow Blades |
| Dumping Hoppers | Snow Pushers |
| Flail Cutters | Sod Layers |
| Forestry Cutters | Soil Conditioners |
| Graders | Spreaders |
| Grapples, Industrial | Stabilizers |
| Landplanes | Stump Grinders |
| Landscape Rakes | Tillers |
| Laser Equipment | Tree Transplanters |
| Miscellaneous | Trench Compactors |
| Mixing Buckets | Utility Frames |
| Mowers | Vibratory Rollers |
| Packer Wheels | Water Kits |
| Pallet Fork Accessories | Wheel Saws |