

T76

Loaders

Specifications

Performance	
Tipping load (ISO 14397-1) Rated operating capacity (ISO 14397–1) Pump capacity Pump capacity (with high flow option) System relief at quick couplers Max. travel speed (high range – optional)	4050 kg 1426 kg 88.10 L/min 114.70 L/min 23.8-24.5 MPa 14.8 km/h
Engine	
Make / Model Fuel Cooling Power at 2600 RPM Torque at 1800 RPM (SAE J1995 Gross): Number of cylinders Displacement Fuel tank Weights	Bobcat 2.4L, 97/68 EC Stage V Diesel Liquid 55.2 kW 283.9 Nm 4 2400 cm ³ 120.00 L
Operating weight Shipping weight Ground pressure	5051 kg 4394 kg 43.00 kPa
Controls Vehicle steering	Direction and speed controlled by Selectable Joyetick
Vehicle steering Loader hydraulics tilt and lift Front auxiliary (standard)	Direction and speed controlled by Selectable Joystick Controls (SJC) Selectable Joystick Controls (SJC) Proportional switch on Selectable Joystick Controls (SJC)
Drive System	
Transmission	Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors
Standard Features	
Selectable Joystick Controls (SJC) Deluxe pressurized cab with HVAC Adjustable suspension seat 3 Point Seat belt Seat bar Two Speed Travel Auxiliary hydraulics: variable flow/maximum flow High flow hydraulics Dual Direction Bucket Positioning (including ON/OFF switch) 5" Deluxe Instrumentation (Radio Ready) Key start Backup Alarm	Horn LED Working Lights front and rear Parking brake Bob-Tach™ Attachment System Bobcat Interlock Control System (BICS) Engine/hydraulics system shutdown Manual Lift arm support Spark arrestor muffler 450mm Wide Rubber Tracks Machine IQ (telematic) Warranty: 24 months or 2000 hours, whichever occurs first
Options	
Clear View Cab Auto HVAC 7" Touch Display (Integrated Bluetooth, Hands Free Calling, Radio, Reversing Camera) Torsion Suspension – 5 Link System Radio Reversing Camera Auto Ride Control	Reversable Fan Power Bob-Tach™ 450mm Wide – Multi Bar Lug Tracks Heated Cloth Air ride seat with 3 point seat belt Beacon Strobe
Environmental	
Operator LpA (98/37 & 474-1) Noise level LWA (EU Directive 2000/14/EC) Whole body vibration (ISO 2631-1) Whele body vibration (ISO 3631.1) uncertainty	78 dB(A) 103 dB(A) 0.71 ms ²

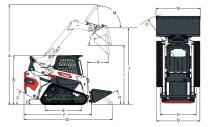
0.36 ms⁻²

1.84 ms⁻²

Whole body vibration (ISO 2631-1) uncertainty

Hand-arm vibration (ISO 5349-1)

Dimensions



Attachments

Auger Accessories Augers Box Blades **Breaker Accessories** Breakers Brushcat™ Rotary Cutters **Brush Saws** Combination Buckets Concrete Mixers Concrete Pumps Construction / Industrial **Buckets** Dozer Blades Drop Hammers **Dumping Hoppers** Flail Cutters Forestry Cutters Graders Grapples, Industrial Landplanes Landscape Rakes Laser Equipment Low Profile Buckets Miscellaneous Mixing Buckets Pallet Fork Accessories Pallet Forks, Hydraulic Planer Accessories Planers

Rear Stabilizers Remote Control Root Grapples Rotary Grinders Sand Cleaners Scarifiers Scrapers Seeders Skeleton Buckets Snow Blades Snow Pushers Snow V-Blades Sod Layers Soil Conditioners Spreader Spreaders Stump Grinders Sweepers Tillers Tree Transplanters Trench Compactors Trenchers Utility Forks Utility Frames Vibratory Rollers Wheel Saws Wood Chippers