

Performance

Tipping load (ISO 14397-1)	3175 kg
Rated operating capacity (ISO 14397-1)	1115 kg
Pump capacity	66.50 L/min
Pump capacity (with high flow option)	101.80 L/min
System relief at quick couplers	23.8-24.5 MPa
Max. travel speed (high range – optional)	16.4 km/h

Engine

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	107.10 L

Weights

Operating weight	4296 kg
Shipping weight	3712 kg
Ground pressure	39.00 kPa

Controls

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

Transmission	Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors
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Standard Features

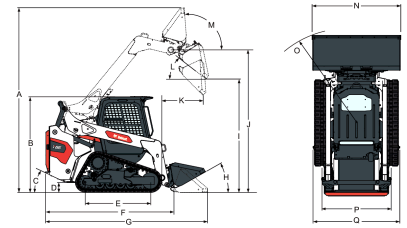
3 Point Seat belt	Horn
450mm Wide Rubber Tracks	Key start
5" Deluxe Instrumentation (Radio Ready)	LED Working Lights front and rear
Adjustable suspension seat	Lift arm support
Auxiliary hydraulics: variable flow/maximum flow	Machine IQ (telematic)
Backup Alarm	Manual
Bobcat Interlock Control System (BICS)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

Options

Clear View Cab	Reversible Fan
Auto HVAC	Power Bob-Tach™
7" Touch Display (Integrated Bluetooth, Hands Free Calling, Radio, Reversing Camera)	400mm 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

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)	0.80 ms ⁻²
Whole body vibration (ISO 2631-1) uncertainty	0.40 ms ⁻²
Hand-arm vibration (ISO 5349-1)	2.78 ms ⁻²

Dimensions


(A)	3909.6 mm	(J)	3048.0 mm
(B)	2044.7 mm	(K)	933.0 mm
(C)	25.0°	(L)	37.0°
(D)	213.7 mm	(M)	94.0°
(E)	1378.0 mm	(N)	1879.6 mm
(F)	2717.8 mm	(O)	2103.7 mm
(G)	3427.0 mm	(P)	1381.8 mm
(H)	30.0°	(Q)	1781.8 mm
(I)	2395.8 mm		

Attachments

Angle Brooms	Pallet Fork Accessories
Auger Accessories	Pallet Forks, Hydraulic
Augers	Planer Accessories
Backhoes	Planers
Bale Forks	Root Grapples
Box Blades	Rotary Grinders
Breaker Accessories	Sand Cleaners
Breakers	Scarifiers
Brushcat™ Rotary Cutters	Scrapers
Brush Saws	Skeleton Buckets
Combination Buckets	Snow & Light Material Buckets
Concrete Mixers	Snow Blades
Concrete Pumps	Snow Pushers
Construction / Industrial Buckets	Snow V-Blades
Diggers	Sod Layers
Dozer Blades	Soil Conditioners
Drop Hammers	Spreaders
Dumping Hoppers	Stump Grinders
Fertilizer and Grain Buckets	Sweepers
Flail Cutters	Tillers
Forestry Cutters	Tilt-Tatch
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