

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	55.2 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

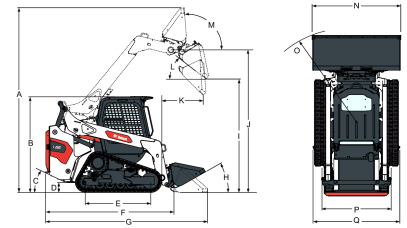
3 Point Seat belt	Horn
400mm Wide Rubber Tracks	Key start
5" Deluxe Instrumentation (Radio Ready)	LED Working Lights front and rear
Adjustable suspension seat	Lift arm support
Auxiliary hydraulics: variable flow/maximum flow	Machine IQ (telematic)
Backup Alarm	Manual
Bobcat Interlock Control System (BICS)	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

Auger Accessories	Planers
Augers	Rear Stabilizers
Bale Forks	Remote Control
Box Blades	Root Grapples
Breaker Accessories	Rotary Grinders
Breakers	Sand Cleaners
Brushcat™ Rotary Cutters	Scarifiers
Brush Saws	Scrapers
Combination Buckets	Seeders
Concrete Mixers	Skeleton Buckets
Concrete Pumps	Snow Blades
Construction / Industrial Buckets	Snow Pushers
Diggers	Snow V-Blades
Dozer Blades	Sod Layers
Drop Hammers	Soil Conditioners
Dumping Hoppers	Spreader
Flail Cutters	Spreaders
Forestry Cutters	Stump Grinders
Graders	Sweepers
Grapples, Industrial	Tilt-Tatch
Landplanes	Tree Transplanters
Landscape Rakes	Trench Compactors
Laser Equipment	Trenchers
Low Profile Buckets	Utility Forks
Miscellaneous	Utility Frames
Mixing Buckets	Vibratory Rollers
Pallet Fork Accessories	Wheel Saws
Pallet Forks, Hydraulic	Wood Chippers
Planer Accessories	