

**Performance**

Tipping load (ISO 14397-1)	1958 kg
Rated operating capacity (ISO 14397-1)	979 kg
Pump capacity	64.70 L/min
Pump capacity (with high flow option)	101.10 L/min
System relief at quick couplers	23.8-24.5 MPa
Max. travel speed (high range - option)	17.3 km/h
Max. travel speed (low range)	11.8 km/h

**Engine**

Make / Model	Bobcat 2.4L, 97/68 EC Stage V
Fuel	Diesel
Cooling	Liquid
Power at 2600 RPM:	50.7 kW
Torque at 1800 RPM (SAE J1995 Gross):	252.0 Nm
Number of cylinders	4
Displacement	2392 cm <sup>3</sup>
Fuel tank	93.70 L

**Weights**

Operating weight	3127 kg
Shipping weight	2751 kg

**Controls**

Vehicle steering	Selectable Joystick Controls (SJC) or optional Hand Levers
Loader hydraulics tilt and lift	Selectable Joystick Controls (SJC) or optional Foot Pedals
Front auxiliary (standard)	Selectable Joystick Controls (SJC) or optional Proportional switch on Hand Levers

**Drive System**

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

**Standard Features**

10 x 16.5, 10-ply, Versatile duty tyres	Seat bar
Selectable Joystick Controls (SJC - R/C Ready)	Hydraulic bucket positioning (including ON/OFF switch)
High-flow auxiliary hydraulics	Bob-Tach™ frame
7-pin attachment control	Cushioned lift and tilt cylinders
2 Speed	Lift arm support
Bobcat Interlock Control System (BICS)	Engine/hydraulics system shutdown
Parking brake	Spark Arrester
Deluxe operator cab* Includes interior cab foam, side, top and rear windows, Deluxe wire harness, dome light and electrical power port <sup>1</sup>	Automatically activated glow plugs
Noise reduction kit	Electrically activated proportional front auxiliary hydraulics
Operating lights, front and rear	Auxiliary hydraulics: variable flow/maximum flow
Deluxe instrument panel	Machine IQ (telematic)
Keyless start with password capability	Manual
Suspension seat	CE certification
Seat belt	Warranty: 24 months or 2000 hours (whichever occurs first)

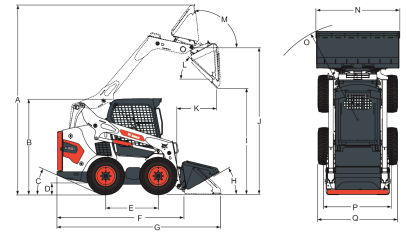
<sup>1</sup> Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1043 and ISO 3449, Level I

**Options**

Deluxe pressurized cab with heating	Back-up alarm
Deluxe pressurized cab with HVAC	Radio
Cloth Suspension Seat	Beacon
10 x 16.5, 10-ply, Heavy duty tyres, offset rims	Strobe
31 x 12-16.5, 10-ply, Superflotation tyres	Road Option
10 x 16.5, 10-ply, Severe duty tyres	Automatic Ride Control
31 x 10 - 20, Industrial duty tyres	Automatic Reversing Fan
Power Bob-Tach™	Custom paint color (min order of 5 units)

**Environmental**

Operator LpA(98/37 & 474-1)	86 dB(A)
Noise level LWA(EU Directive 2000/14/EC)	101 dB(A)
Whole body vibration (ISO 2631-1) High speed	0.89 ms <sup>-2</sup>
Whole body vibration uncertainty	0.43 ms <sup>-2</sup>
Hand-arm vibration (ISO 5349-1) High speed	1.58 ms <sup>-2</sup>

**Dimensions**


(A)	3901.0 mm	(J)	3023.0 mm
(B)	1972.0 mm	(K)	818.0 mm
(C)	24.2°	(L)	42.0°
(D)	228.0 mm	(M)	97.0°
(E)	1082.0 mm	(N)	1727.0 mm
(F)	2657.0 mm	(O)	2032.0 mm
(G)	3378.0 mm	(P)	1374.0 mm
(H)	30.0°	(Q)	1643.0 mm
(I)	2177.0 mm	(Q*)	1520.0 mm

**Attachments**

Angle Brooms	Mixing Buckets
Auger Accessories	Mowers
Augers	Pallet Fork Accessories
Backhoes	Pallet Forks, Hydraulic
Bale Forks	Remote Control
Box Blades	Root Grapples
Breaker Accessories	Scarifiers
Breakers	Scrapers
Brushcat™ Rotary Cutters	Skeleton Buckets
Brush Saws	Snow & Light Material Buckets
Combination Buckets	Buckets
Concrete Mixers	Snow Blades
Construction / Industrial Buckets	Snow Pushers
Diggers	Snow V-Blades
Dozer Blades	Sod Layers
Drop Hammers	Soil Conditioners
Dumping Hoppers	Spreaders
Fertilizer and Grain Buckets	Steel Tracks
Flail Cutters	Stump Grinders
General Purpose (GP) Bucket	Sweepers
Graders	Tillers
Grapples, Industrial	Tilt-Tatch
Landplanes	Tree Transplanters
Landscape Rakes	Trench Compactors
Laser Equipment	Utility Forks
Low Profile Buckets	Vibratory Rollers
Miscellaneous	Whisker Brooms
	Wood Chippers