

**Performance**

Tipping load (ISO 14397-1)	1885 kg
Rated operating capacity (ISO 14397-1)	942 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 / D24
Compliance	97/68 EC Stage IIIB
Fuel	Diesel
Cooling	Liquid
Power at 2600 RPM	45.5 kW
Torque at 1800 RPM (SAE J1995 Gross)	225.0 Nm
Number of cylinders	4
Displacement	2392 cm <sup>3</sup>
Fuel tank	93.70 L

**Weights**

Operating weight	2939 kg
Shipping weight	2636 kg

**Controls**

Vehicle steering	Direction and speed controlled by two hand levers or optional Advanced Control System (ACS) or Selectable Joystick Controls (SJC)
Loader hydraulics tilt and lift	Separate foot pedals or optional Advanced Control System (ACS) or Selectable Joystick Controls (SJC)
Front auxiliary (standard)	Electrical switch on right-hand steering lever

**Drive System**

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

**Standard Features**

10 x 16.5, 10-ply, Heavy duty tyres	Hydraulic bucket positioning (including ON/OFF switch)
Cushioned lift and tilt cylinders	Manual
Bobcat Interlock Control System (BICS)	Lift arm support
Bob-Tach™ frame	Parking brake
CE certification	Seat bar
Deluxe operator cab with windows <sup>1</sup>	Turbo-charger with approved spark arrestor
Electrically activated proportional front auxiliary hydraulics	Warranty: 12 months or 2000 hours (whichever occurs first)
Engine/hydraulics system shutdown	Work lights, front and rear
High-back adjustable suspension seat	

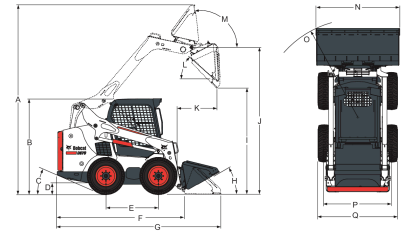
1. Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1043 and ISO 3449, Level I

**Options**

Advanced Control System (ACS)	Beacon
Selectable Joystick Controls (SJC)	Strobe
2 Speed	Radio
Deluxe instrument panel	Road kit
Deluxe pressurized cab with heating	10 x 16.5, 10-ply, Heavy duty tyres, offset rims
Deluxe pressurized cab with HVAC	10 x 16.5, 10-ply, Severe duty tyres
High-Flow hydraulics	12 x 16.5, 12-ply, Severe duty tyres, poly filled
Power Bob-Tach™	10 x 16.5, Solid Flex tyres
Back-up alarm	31 x 12-16.5, 10-ply, Superflotation tyres

**Environmental**

Operator LpA(98/37 & 474-1)	85 dB(A)
Noise level LWA(EU Directive 2000/14/EC)	101 dB(A)
Whole body vibration (ISO 2631-1)	1.81 ms <sup>-2</sup>
Hand-arm vibration (ISO 5349-1)	2.35 ms <sup>-2</sup>

**Dimensions**


(A)	3901.0 mm	(J)	3023.0 mm
(B)	1972.0 mm	(K)	828.0 mm
(C)	24.2°	(L)	42.0°
(D)	185.0 mm	(M)	97.0°
(E)	1082.0 mm	(N)	1727.0 mm
(F)	2657.0 mm	(O)	2024.0 mm
(G)	3378.0 mm	(P)	1374.0 mm
(H)	30.0°	(Q)	1643.0 mm
(I)	2319.0 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	Scarifiers
Breakers	Scrapers
Brushcat™ Rotary Cutters	Skeleton Buckets
Brush Saws	Snow & Light Material Buckets
Combination Buckets	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	Steel Tracks
Fertilizer and Grain Buckets	Stump Grinders
Flail Cutters	Sweepers
General Purpose (GP)	Tillers
Bucket	Tilt-Tatch
Graders	Tree Transplanters
Grapples, Industrial	Trench Compactors
Landplanes	Trenchers
Landscape Rakes	Utility Forks
Laser Equipment	Vibratory Rollers
Low Profile Buckets	Wheel Saws
Miscellaneous	Whisker Brooms
Mixing Buckets	Wood Chippers
Mowers	