

Performance

Tipping load (ISO 14397-1)	1308 kg
Rated operating capacity (ISO 14397-1)	654 kg
Pump capacity	63.20 L/min
System relief at quick couplers	22.4-23.1 MPa
Max. travel speed (high range - option)	14.8 km/h
Max. travel speed (low range)	11.4 km/h

Engine

Make / Model	Bobcat 2.4L, 97/68 EC Stage V
Fuel	Diesel
Cooling	Liquid
Power at 2600 RPM (ISO 14396)	36.5 kW
Torque at 1800 RPM (ISO 14396)	182.2 Nm
Number of cylinders	4
Displacement	2393 cm ³
Fuel tank	53.80 L

Weights

Operating weight	2436 kg
Shipping weight	2221 kg

Controls

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

Bobcat Interlock Control System (BICS)	Cushioned lift and tilt cylinders
Parking brake	Lift arm support
Deluxe operator cab* Includes interior cab foam, side, top and rear windows, Deluxe wire harness, dome light and electrical power port ¹	Engine/hydraulics system shutdown
Noise reduction kit	Spark Arrester
Operating lights, front and rear	Automatically activated glow plugs
Deluxe instrument panel	Electrically activated proportional front auxiliary hydraulics
Keyless start with password capability	Auxiliary hydraulics: variable flow/maximum flow
Suspension seat	Machine IQ (telematic)
Seat belt	Manual
Seat bar	CE certification
10 x 16.5, 10-ply, Heavy duty tyres	Warranty: 24 months or 2000 hours (whichever occurs first)
Bob-Tach™ frame	

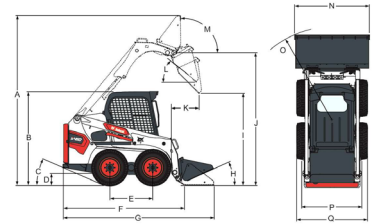
1. Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1043 and ISO 3449, Level I

Options

Deluxe pressurized cab with heating	Power Bob-Tach™
Deluxe pressurized cab with HVAC	Radio
Selectable Joystick Controls with 2 Speed (SJC - R/C Ready)	Strobe
Cloth Suspension Seat	Back-up alarm
10 x 16.5, 10-ply, Versatile duty tyres	Beacon
31 x 10 - 20, Industrial duty tyres	Work Lights LED
10 x 16.5, 10-ply, Severe duty tyres	Road Option
Hydraulic bucket positioning (including ON/OFF switch)	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)	98 dB(A)
Whole body vibration (ISO 2631-1) High speed	0.78 ms ⁻²
Whole body vibration uncertainty	0.39 ms ⁻²
Hand-arm vibration (ISO 5349-1) High speed	1.29 ms ⁻²

Dimensions


(A)	3558.0 mm	(I)	2157.0 mm
(B)	1976.0 mm	(J)	2781.0 mm
(C)	23.0°	(K)	587.0 mm
(D)	214.0 mm	(L)	40.0°
(E)	900.0 mm	(M)	91.0°
(F)	2499.0 mm	(N)	1575.0 mm
(G)	3172.0 mm	(O)	1940.6 mm
(H)	26.0°		

Attachments

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