

Performance

Tipping load (ISO 14397-1)	2731 kg
Rated operating capacity (ISO 14397-1)	1365 kg
Pump capacity	88.10 L/min
Pump capacity (with high flow option)	114.70 L/min
System relief at quick couplers	23.8-24.5 MPa
Max. travel speed (high range - option)	19.0 km/h
Max. travel speed (low range)	10.9 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	120.00 L

Weights

Operating weight	4033 kg
Shipping weight	3597 kg

Controls

Vehicle steering	Direction and speed controlled by Selectable Joystick Controls (SJC) or two hand levers
Loader hydraulics tilt and lift	Selectable Joystick Controls (SJC) or separate foot pedals
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

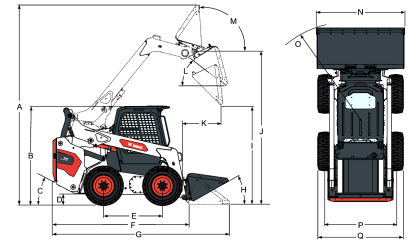
12 x 16.5, 10-ply, Heavy duty tyres	Selectable Joystick Controls (SJC)
3 Point Seat belt	Spark arrester muffler
5" Deluxe Instrumentation (Radio Ready)	Two Speed Travel
High-back adjustable suspension seat	Auxiliary hydraulics: variable flow/maximum flow
Backup Alarm	Bobcat Interlock Control System (BICS)
Bob-Tach™ Attachment System	Engine/hydraulics system shutdown
Deluxe pressurized cab with HVAC	Machine IQ (telematic)
Dual Direction Bucket Positioning (including ON/OFF switch)	Lift arm support
High flow hydraulics	Manual
Horn	Parking brake
Key start	Seat belt
LED Working Lights front and rear	Warranty: 24 months or 2000 hours (whichever occurs first)

Options

12 x 16.5, 10-ply, Heavy duty tyres, offset rims	Clear View Cab
12 x 16.5, 10-ply, Severe duty tyres	Heated Cloth Air ride seat with 3 point seat belt
12 x 16.5, Solid flex tyres	Manual Hand and Foot Controls
33 x 12-16.5, 10-ply, Superflotation tyres, offset rims	Radio
7" Touch Display (Integrated Bluetooth, Hands Free Calling, Radio, Reversing Camera)	Reversible Fan
Auto HVAC	Power Bob-Tach™
Auto Ride Control	Reversing Camera
Beacon	Strobe

Environmental

Operator LpA(98/37 & 474-1)	80 dB(A)
Noise level LWA(EU Directive 2000/14/EC)	103 dB(A)
Whole body vibration (ISO 2631-1)	0.80 ms ⁻²
Hand-arm vibration (ISO 5349-1)	2.78 ms ⁻²

Dimensions


(A)	4251.8 mm	(J)	3258.5 mm
(B)	2078.7 mm	(K)	950.1 mm
(C)	27.0°	(L)	37.0°
(D)	234.5 mm	(M)	94.0°
(E)	1227.0 mm	(N)	1879.6 mm
(F)	2892.8 mm	(O)	2227.5 mm
(G)	3736.6 mm	(P)	1584.4 mm
(H)	30.0°	(Q)	1828.8 mm
(I)	2526.1 mm		

Attachments

Angle Brooms	Pallet Fork Accessories
Auger Accessories	Pallet Forks, Hydraulic
Augers	Planer Accessories
Backhoe Accessories	Planers
Backhoes	Root Grapples
Bale Forks	Rotary Grinders
Box Blades	Scarifiers
Breaker Accessories	Scrapers
Breakers	Silt Fence Installers
Brushcat™ Rotary Cutters	Skeleton Buckets
Brush Saws	Snow & Light Material Buckets
Combination Buckets	Snow Blades
Concrete Mixers	Snow Pushers
Concrete Pumps	Snow V-Blades
Construction / Industrial Buckets	Sod Layers
Diggers	Soil Conditioners
Dozer Blades	Spreaders
Drop Hammers	Steel Tracks
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