

Machine Rating

Rated operating capacity (ISO 14397-1)	608 kg
Tipping load	1215 kg
Pump capacity	64.00 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	Kubota / V2203-M-DI-E2B-BC-3
Fuel	Diesel
Cooling	Liquid
Power at 2400 RPM	36.4 kW
Torque at 1425 RPM (SAE J1995 Gross)	150.0 Nm
Number of cylinders	4
Displacement	2196 cm ³
Fuel tank	54.50 L

Weights

Operating weight	2365 kg
Shipping weight	2052 kg

Controls

Vehicle steering	Direction and speed controlled by two hand levers
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
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Standard Features

Cushion suspension seat	Lift arm support
Automatically activated glow plugs	Noise reduction kit
Auxiliary hydraulics: variable flow/maximum flow	Operating lights, front and rear
Bob-Tach™ frame	Parking brake
Bobcat Interlock Control System (BICS)	Seat belt
10 x 16.5, 10-ply, Heavy duty tyres	Seat bar
Deluxe operator cab* Includes interior cab foam, side, top and rear windows, Deluxe wire harness, dome light and electrical power port ¹	Spark arrestor muffler
Electrically activated proportional front auxiliary hydraulics	CE certification
Engine/hydraulics system shutdown	Warranty: 12 months or 2000 hours (whichever occurs first)
Instrumentation	

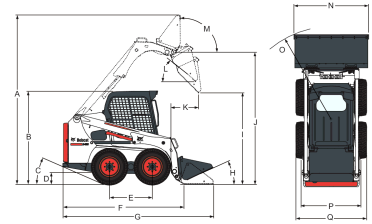
1. Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1043 and ISO 3449, Level I

Options

Deluxe instrument panel	10 x 16.5, Solid Flex tyres
Power Bob-Tach™	Advanced Control System (ACS)
Cab enclosure	Selectable Joystick Controls (SJC)
Cab enclosure with heating	Air ride seat with 2 point seat belt
Cab enclosure with HVAC	Radio
Hydraulic bucket positioning (including ON/OFF switch)	Strobe
10 x 16.5, 10-ply, Severe duty tyres	Back-up alarm
10 x 16.5, 12-ply, Severe duty tyres, poly filled	Beacon

Environmental

Operator LpA(98/37 & 474-1)	87 dB(A)
Noise level LWA(EU Directive 2000/14/EC)	101 dB(A)
Whole body vibration (ISO 2631-1) High speed	1.29 ms ⁻²
Whole body vibration uncertainty	0.52 ms ⁻²
Hand-arm vibration (ISO 5349-1) High speed	1.73 ms ⁻²

Dimensions


(A)	3558.0 mm	(J)	2781.0 mm
(B)	1976.0 mm	(K)	587.0 mm
(C)	23.0°	(L)	40.0°
(D)	214.0 mm	(M)	96.0°
(E)	900.0 mm	(N)	1575.0 mm
(F)	2502.0 mm	(O)	1940.6 mm
(G)	3172.0 mm	(P)	1221.7 mm
(H)	26.0°	(Q)	1490.0 mm
(I)	2157.0 mm		

Attachments

Angle Brooms	Pallet Forks, Hydraulic
Augers	Pallet Forks, Standard
Backhoes	Planers
Bale Forks	Root Grapples
Breakers	Scarifiers
Brushcat™ Rotary Cutters	Scrapers
Brush Saws	Seeders
Bucket Adapters	Skeleton Buckets
Combination Buckets	Snow & Light Material Buckets
Concrete Mixers	Snow Blades
Construction / Industrial Buckets	Snow Blowers
Cutter Crushers	Snow Pushers
Diggers	Snow V-Blades
Dozer Blades	Sod Layers
Dumping Hoppers	Soil Conditioners
Fertilizer and Grain Buckets	Spare Wheels
Flail Cutters	Spreaders
General Purpose (GP) Bucket	Steel Tracks
Graders	Sweepers
Grapples, Industrial	Tillers
Landplanes	Tilt-Tatch
Landscape Rakes	Trenchers
Laser Equipment	Utility Forks
Low Profile Buckets	Utility Frames
Miscellaneous	Vibratory Rollers
Mowers	Water Kits
Packer Wheels	Whisker Brooms
Pallet Fork Accessories	Wood Chippers