



Bobcat®

S205

Compact Loaders



Machine Rating

Rated operating capacity	1009 kg
Tipping load (ISO 14397-1)	2019 kg
Pump capacity	62.0 l/min
Pump capacity – high flow option	96.5 l/min
System relief at quick couplers	22.4–23.1 MPa
Max. travel speed (low range)	11.6 km/h
Max. travel speed (high range - option)	18 km/h

Engine

Make / Model	Kubota / V2607-DI-TE3B-BC-I
Fuel / Cooling	Diesel / Liquid
Power	45.5 kW
Torque at 1425 RPM (SAE J1 995 Gross)	218 Nm
Number of cylinders	4
Displacement	2600 cm ³
Fuel tank capacity	90.8 l

Weights

Operating weight	3023 kg
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Controls

Vehicle steering	Direction and speed controlled by two hand levers
Loader hydraulics tilt and lift	Separate foot pedals, optional Advanced Control System (ACS) or Advanced Hand Controls (AHC) or Selectable Joystick Control (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

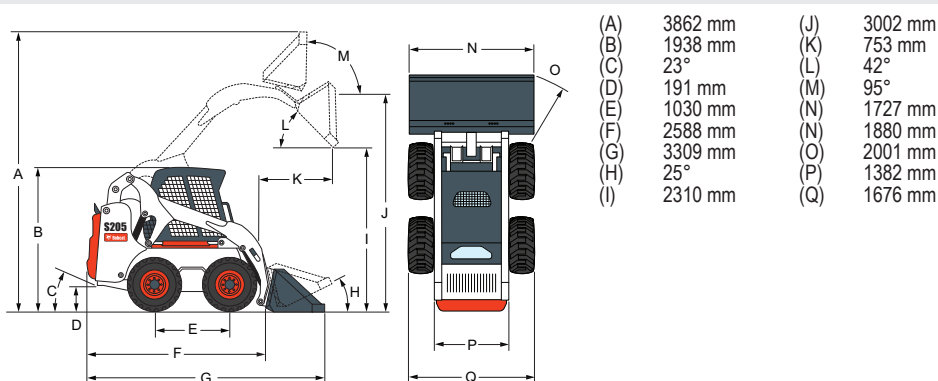
High-back cushion suspension seat	Engine/hydraulics system shutdown
Automatically activated glow-plugs	Hydraulic bucket positioning
Attachment electrical control kit	Instrumentation
7-pin attachment control kit	Lift arm support
Bob-Tach™ frame	Operating lights, front and rear
Bobcat Interlock Control System (BICS)	Parking brake
Deluxe operator cab	Seat belt
Includes interior cab foam, side, top and rear windows	Seat bar
Electrically activated proportional front auxiliary hydraulics	Spark arrestor muffler
	31 x 12-16.5, 10-ply, Superflotation tyres
	CE certification

* 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	Advanced Hand Controls (AHC)
Power Bob-Tach™	Selectable Joystick Control (SJC)
Cab enclosure with heat	High-flow hydraulics
Air conditioning	High-flow auxiliary hydraulics
Advanced Control System (ACS)	Two speed

Dimensions



Attachments

- Angle blade
- Angle broom*†
- Auger
- Backhoe
- Box blade
- Brushcat rotary cutter
- Buckets
- Combination bucket
- Concrete pump*
- Cutter crusher*
- Digger
- Dozer blade*
- Dumping hopper
- Ejector bucket
- Farm grapple
- Grader*
- Hydraulic breaker**
- Industrial grapple
- Landplane
- Landscape rake
- Mixing bucket*
- Pallet fork – standard
- Pallet fork – hydraulic
- Planer*
- Rear stabiliser
- Scarifier
- Snow blower*
- Sod layer*
- Soil conditioner*
- Spreader
- Stump grinder*
- Super scraper
- Sweeper
- Three-point hitch
- Tiller
- Tilt-Tatch™
- Tracks, steel
- Tree transplanter*
- Trench compactor
- Trencher
- Utility forks
- Vibratory roller
- Water kit
- Whisker broom

*Attachment control kit required.

**When operating the loader with this attachment, a Special Applications Kit, which includes a 12 mm Lexan front door with 6 mm top and rear windows, must be used.

†Optional water kit.



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