



**S205** | Compact Loaders



## Machine Rating

Rated operating capacity (Bobcat)	1009 kg
Tipping load	2019 kg
Pump capacity	64.00 L/min
Pump capacity (with high flow option)	100.00 L/min
System relief at quick couplers	22.4-23.1 MPa
Max. travel speed (high range - option)	18.0 km/h
Max. travel speed (low range)	11.6 km/h

## Engine

Make / Model	Kubota / V2607-DI-TE3B-BC-I
Fuel	Diesel
Cooling	Liquid
Power at 2700 RPM (SAE J1995)	49.2 kW
Torque at 1425 RPM (SAE J1 995 Gross)	218.0 Nm
Number of cylinders	4
Displacement	2600 cm <sup>3</sup>
Fuel tank	90.80 L

## Weights

Operating weight	3023 kg
Shipping weight	2658 kg

## 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	Hydraulic bucket positioning (including ON/OFF switch)
Automatically activated glow plugs	Instrumentation
Auxiliary hydraulics: variable flow/maximum flow	Lift arm support
10 x 16.5, 10-ply, Heavy duty tyres	Operating lights, front and rear
Attachment electrical control kit	Parking brake
7-pin attachment control kit	Seat belt
Bob-Tach™ frame	Seat bar
Bobcat Interlock Control System (BICS)	Spark arrestor muffler
Deluxe operator cab* Includes interior cab foam, side, top and rear windows, Deluxe wire harness, dome light, and electrical power port <sup>1</sup>	CE certification
Electrically activated proportional front auxiliary hydraulics	Warranty: 12 months or 2000 hours (whichever occurs first)
Engine/hydraulics system shutdown	
<small>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</small>	

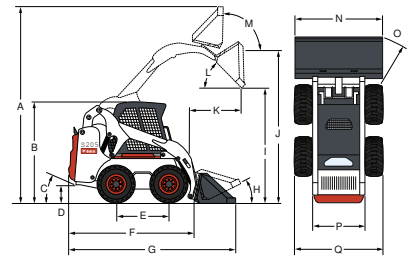
## Options

Deluxe instrument panel	Advanced Hand Controls (AHC)
Power Bob-Tach™	Selectable Joystick Controls (SJC)
Cab enclosure with heating	High-Flow hydraulics
31 x 12-16.5, 10-ply, Superflotation tyres	High-flow auxiliary hydraulics
Air conditioning	Two speed
Advanced Control System (ACS)	

## 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)	0.77 ms <sup>-2</sup>
Hand-arm vibration (ISO 5349-1)	1.27 ms <sup>-2</sup>

## Dimensions



(A)	3862.0 mm	(J)	3002.0 mm
(B)	1938.0 mm	(K)	753.0 mm
(C)	23°	(L)	42°
(D)	191.0 mm	(M)	95°
(E)	1030.0 mm	(N)	1727.0 mm
(F)	2588.0 mm	(O)	2001.0 mm
(G)	3309.0 mm	(P)	1382.0 mm
(H)	25°	(Q)	1676.0 mm
(I)	2310.0 mm		

## Attachments

Angle Brooms	Pallet Forks, Hydraulic
Augers	Pallet Forks, Standard
Backhoes	Planers
Bale Forks	Root Grapples
Box Blades	Rotary Cutters
Breakers	Scarifiers
Brush Saws	Scrapers
Bucket Adapters	Skeleton Buckets
Chippers	Snow & Light Material Buckets
Combination Buckets	Buckets
Concrete Mixers	Snow Blades
Concrete Pumps	Snowblowers
Construction / Industrial Buckets	Snow Pushers
Cutter Crushers	Snow V-Blades
Diggers	Sod Layers
Dozer Blades	Soil Conditioners
Dumping Hoppers	Spreaders
Feeding Buckets	Stabilizers
Fertilizer Buckets	Stump Grinders
Flail Cutters	Sweepers
Graders	Tillers
Grapples, Farm - Utility	Tilt-Tatch
Grapples, Industrial	Tracks
Landplanes	Tree Transplanters
Landscape Rakes	Trench Compactors
Low Profile Buckets	Trenchers
Miscellaneous	Utility Frames
Mixing Buckets	Vibratory Rollers
Mowers	Water Kits
Packer Wheels	Wheel Saws
Pallet Fork Accessories	Whisker Brooms

Specifications and design are subject to change without notice. Pictures of Bobcat products may show other than standard equipment.



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