



pecifications and design are subject to change without notice - Pictures of Bobcat units may show other than standard equipment

Machine R	ating
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895 kg 1872 kg Rated operating capacity Tipping load 64 I/min Pump capacity - S175 Pump capacity - S175H 100 I/min System relief at quick couplers 22.4-23.1 MPa Max. travel speed (low range) 11.8 km/h Max. travel speed (high range - option) 17.9 km/h

Engine

Make / Model Fuel / Cooling Power Torque at 1700 RPM (SAE JI 995 Gross) Number of cylinders Displacement

Weights

Fuel tank capacity

Operating weight, S175 Operating weight, S175H

Controls

Vehicle steering Loader hydraulics tilt and lift Front auxiliary

Drive System

Transmission

Standard Features

High-back cushion suspension seat Automatically activated glow-plugs Bob-Tach™ frame

Bobcat Interlock Control System (BICS) Deluxe ROPS operator cab

Includes interior cab foam, side, top and rear windows

Electrically activated proportional front auxiliary hydraulics

Kubota / V2203-M-DI-E2B-BC-3

Diesel / Liquid 34.3 kW 145 Nm

2196 cm³ 90.81

2853 kg 2873 kg

Direction and speed controlled by two hand levers

Separate foot pedals or optional Advanced Control System (ACS) Electrical switch on right-hand steering lever

Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors

Engine/hydraulics system shutdown

Hydraulic bucket positioning

Instrumentation

Lift arm support

Operating lights, front and rear

Parking brake Seat belt

Seat bar

Spark arrestor muffler

10 x 16.5, 10-ply, Heavy duty 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-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; FAID 3471; and ISO 3449, Level I

Options

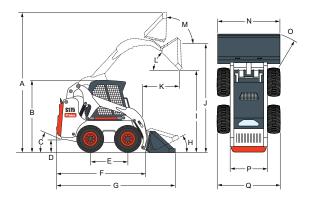
Deluxe instrument panel High Flow Hydraulics Power Bob-Tach™ Cab enclosure with heat 31 x 12-16.5, 10–ply, Superflotation tyres 10 x 16.5, 10–ply, Heavy duty tyres, offset rims 10 x 16.5, 10-ply, Severe duty tyres 10 x 16.5, 10-ply, Severe duty tyres, poly filled Advanced Control System (ACS) Advanced Hand Controls (AHC)

Selectable Joystick Controls (SJC)

BCDEFGH

Two speed

Dimensions



)	3862 mm 1938 mm 23°	(J) (K) (L)	3002 mm 753 mm 42°
)	191 mm	(M)	95°
	1030 mm	(N)	1727 mm
	2588 mm	(O)	2001 mm
)	3309 mm	(P)	1385 mm
ĺ	25°	(Q)	1676 mm
	2310 mm	` '	

Attachments Angle blade Angle broom*† Auger Backhoe Box blade Brushcat rotary cutter **Buckets** Chipper Combination bucket Concrete pump' Cutter crusher Digger Dozer blade* Dumping hopper Farm grapple Grader* Hydraulic breaker** Industrial grapple Landplane Landscape rake Mixing bucket*
Pallet fork – standard Pallet fork - hydraulic 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

Wheel saw

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.



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