

Specifications

Performance

Rated Operating Capacity¹
ROC with Optional Counterweight
Tipping Load
Hydraulic Pump Capacity
High Flow Option
Travel Speed
Operating Weight

S175

1750 lb. (794 kg)
1850 lb. (839 kg)
3900 lb. (1769 kg)
16.9 GPM (63 L/min.)
26.4 GPM (102 L/min.)
7.3 MPH (11.3 km/hr.)
5808 lb. (2635 kg)

S185 Turbo

1850 lb. (839 kg)
1950 lb. (885 kg)
3900 lb. (1769 kg)
16.9 GPM (63 L/min.)
26.4 GPM (102 L/min.)
7.3 MPH (11.3 km/hr.)
5808 lb. (2635 kg)

Dimensions

Length (with bucket)
Width (with bucket)
Height
Height to Bucket Pin

130.3 in. (3309 mm)	130.3 in. (3309 mm)
68.0 in. (1727 mm)	68.0 in. (1727 mm)
76.3 in. (1938 mm)	76.3 in. (1938 mm)
118.2 in. (3002 mm)	118.2 in. (3002 mm)

Engine

Make/Model
Fuel/Cooling
Cylinders
SAE NET HP/Displacement
Fuel Tank Capacity

Kubota/V2203M-DI Diesel/Liquid 4 46/134 in. ³ (2.2 L) 23 gal. (87.1 L)	Kubota/V2203M-DI-T Diesel/Liquid 4 56/122 in. ³ (2.0 L) 23 gal. (87.1 L)
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Operation

Steering and Drive
Hydraulics
Transmission

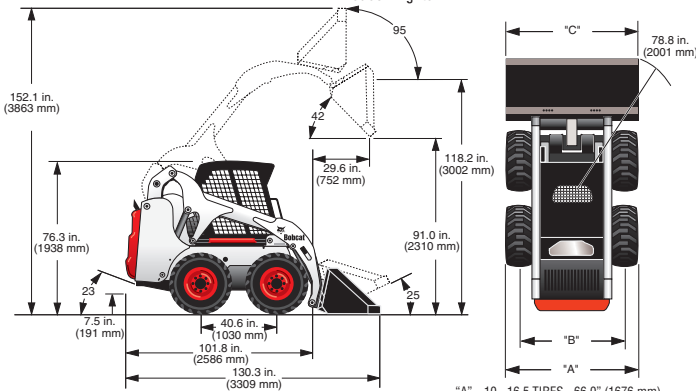
Forward, reverse, travel speed and steering controlled by two hand levers.
Raise/lower lift arms and dump/rollback bucket controlled by two foot pedals or optional hand controls.
Hydrostatic, four-wheel drive.

Standard Features

Adjustable Cushion Seat Automatically Activated Glow Plugs Bobcat Interlock Control System (BICS™) Bob-Tach Deluxe Cab Dual Path Cooling System Engine/Hydraulic Shutdown Front Auxiliary Hydraulics Front & Rear Lights	Lift Arm Support Gauges/Warning Lights Operator Cab Parking Brake Seat Bar (available for all Bobcat loaders) Seat Belt Spark Arrestor Muffler (S175 only) 10-16.5 Bobcat Standard Duty Tires Turbo-Charger (S185 only) (Approved Spark Arrestor)
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Options/Accessories

Advanced Control System (ACS) Air Conditioning (S185 only) Alarm Package (backup alarm and horn) Attachment Control Kit Bobcat Heavy Duty Tires Heavy Duty Offset Bobcat Poly-Fill Tires Bobcat Severe Duty Tires Bobcat Super Float Tires Cab Enclosure Cab Heater Catalytic Purifier Counterweight Deluxe Instrument Panel Flasher/Strobe/Rotating Beacon Lights	Gold Package Option High Flow Auxiliary Hydraulics Package Hydraulic Bucket Positioning ² Keyless Start System Power Bob-Tach Radio Kit Rear Auxiliary Hydraulics Service Safety/Training Kit Side Windows Skid-Steer Loader Operator Training Kit Sound Cab Special Applications Kit ³ Suspension Seat (vinyl or cloth cover)
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"A" 10 - 16.5 TIRES - 66.0" (1676 mm) or 60.0" (1524 mm)
31.5 x 13 - 16.5 TIRES - 66.0" (1676 mm)
"B" 10 - 16.5 TIRES - 54.5" (1385 mm) or 48.5" (1232 mm)
31.5 x 13 - 16.5 TIRES - 52.3" (1328 mm)
"C" 62 in. BUCKET WIDTH - 62.0" (1575 mm)
68 in. BUCKET WIDTH - 68.0" (1727 mm)
74 in. BUCKET WIDTH - 74.0" (1880 mm)

Bobcat S175 and S185 skid-steer loaders...greater performance, visibility, comfort and value!

Greater Performance

Vertical-path lift arms deliver added performance on every jobsite:

- More lift capacity.
- More lift height and reach for truck loading.
- More auxiliary hydraulic flow for better attachment operation.

Greater Visibility

The low-profile, vertical-path lift arm design and innovative cab enhance the operator's view to key areas during operation: the sides, front and rear corners of the loader.

Even with the optional front door, the S175 and S185 offer good visibility. As any operator will tell you, a better view of the work area means greater efficiency.

Greater Comfort

The cab is designed with the operator in mind, for optimum comfort and functionality. And with its larger opening and dual-tilt cylinder lift arm design, it's easy to enter and exit.

The seat bar pivots from the rear, providing secondary restraint protection; it's also a comfortable armrest for operators of all sizes. Plus, the worklight design doubles the amount of illumination to the work area for better operation in low-light areas.

Greater Options

- Factory- or field-installed, easy-to-read deluxe instrument panel.
- High-flow auxiliary hydraulics to operate attachments requiring high hydraulic horsepower, such as planers and stump grinders.
- Full suspension seat for all-day operator comfort.

Greater Value

Couple these features with proven power, smooth ride and vertical lift path capabilities and you've got skid-steer loaders that deliver top performance, no matter what the job. Get in the seat of a S175 or S185 today for a great view and an even greater value!

S175

1750 LB.
Rated Operating Capacity
118.2 IN.
Lift Height
46 HP
Liquid-Cooled Diesel Engine

S185 Turbo

1850 LB.
Rated Operating Capacity
118.2 IN.
Lift Height
56 HP
Turbo-Charged, Liquid-Cooled Diesel Engine

Optional Deluxe Instrument Package includes:

- Multi-language capability
- System diagnostic capability
- All gauges read in metric or English units
- Feature lockouts
- Keyless start security
- Digital and job clocks
- Help screens
- Attachment information

NOTE - Where applicable, dimensions are in accordance with Society of Automotive Engineers (SAE) and ISO standards. Specifications and design are subject to change without notice. Pictures of Bobcat loaders may show other than standard equipment. All dimensions are given for loader equipped with standard tires. All dimensions are shown in inches. Respective metric dimensions are enclosed by parentheses. Bobcat Company complies with the requirements of ISO 9001 as registered with BSI.

¹ Operating capacity rated with standard digging bucket according to SAE standard J818 - OPERATING CAPACITY TO EQUAL NO MORE THAN ONE HALF THE TIP LOAD.

² Bucket positioning helps operator keep the same tilt of the load during lifting.

³ Includes Lexan front door, top and rear windows.

⁴ Special application kit (see #3) must be used.

Bobcat Attachments for these models:

Angle Broom*
Auger
Backhoe
Box Blade
Brushcat
Rotary Cutter
Buckets
Chipper*
Combination Bucket
Concrete Mixer*
Concrete Pump*
Digger
Dozer Blade*
Drop Hammer
Dumping Hopper
Ejector Bucket
Farm Grapple (for use with utility fork or bucket)

Front Scarifier
Grader*
Hydraulic Breaker⁴
Hydraulic Pallet Fork
Industrial Grapple
Landplane
Landscape Rake
Mower
Packer Wheel
Pallet Fork
Planer*
Rear Stabilizer
Root Rake
Scarifier
Scraper
Seeder
Snow Blade
Snowblower*
Sod Layer*
Soil Conditioner*
Spreader
Stump Grinder*
Sweeper
Three-Point Hitch
Tiller
Tilt-Tatch
Tracks
Tree Spade*
Trench Compactor
Trencher
Utility Fork
Vibratory Roller
Water Kit
Wheel Saw
Whisker
Push Broom

* Attachment Control Kit Required.