Bobcat[®] S175 and S185 Turbo Skid-Steer Loader

Specifications

Performance	S175	S185 Turbo	Γ.
Rated Operating Capacity ¹ ROC with Optional Counterweight Tipping Load Hydraulic Pump Capacity High Flow Option Travel Speed Operating Weight	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)	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)	E I V G V
Dimensions Length (with bucket) Width (with bucket) Height Height to Bucket Pin	130.3 in. (3309 mm) 68.0 in. (1727 mm) 76.3 in. (1938 mm) 118.2 in. (3002 mm)	130.3 in. (3309 mm) 68.0 in. (1727 mm) 76.3 in. (1938 mm) 118.2 in. (3002 mm)	•
Engine Make/Model Fuel/Cooling Cylinders SAE NET HP/Displacement Fuel Tank Capacity	Kubota/V2203M-DI Diese/Liquid 4 46/134 in. ³ (2.2 L) 23 gal. (87.1 L)	Kubota/V2003M-DI-T Diesel/Liquid 4 56/122 in. ³ (2.0 L) 23 gal. (87.1 L)	C T c tl E
Operation Steering and Drive Hydraulics Transmission	Forward, reverse, travel s controlled by two hand lev Raise/lower lift arms and o bucket controlled by two f optional hand controls. Hydrostatic, four-wheel dr	vers. dump/rollback foot pedals or	g V G T c d
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)	T c t c
Options/Accessories	Advanced Control System (ACS) Air Conditioning (St85 only) Alarm Package (backup alarm and horn) Attachment Control Kit Bobcat Heavy Duty Offset Bobcat Heavy Duty Offset Bobcat Super Float Tires Bobcat Super Float Tires Cab Enclosure Cab Heater Catalytic Purifier Counterweight Deluxe Instrument Panel Hasher/Strobe/Rotating Beacon Lights	Gold Package Option High Flow Auxiliary Hydraulics Package Hydraulics 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 (vimyl or cloth cover)	• ((((((() () () () () (((() ())))))
152.1 in. (3863 mm)	95 42 118.2 in. (3002 mm) (752 mm) 91.0 in. (2310 mm) 25	78.8 in. (2001 mm)	- 0
7.5 in. (191 mm) (103 mm) (2586 mm) (3309 mm) (3309 mm)	or 60./ 31.5 x "B" 10 - 11 or 48: 31.5 x "C" 62 in. 68 in. 68 in.		NOTE and I loade stand parer ¹ Op J8' ² But ³ Inc ⁴ Spe

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	S185 Turbo
1750 LB. Rated Operating Capacity 118.2 IN. Lift Height	1850 LB. Rated Operating Capacity 118.2 IN. Lift Height
46 HP Liquid-Cooled Diesel Engine	56 HP Turbo-Charged, Liquid-Cooled Diesel Engine
Optional Deluxe Instrument Pad • Multi-language capability • System diagnostic capability • All gauges read in metric or English units • Feature lockouts	ckage includes: • Keyless start security • Digital and job clocks • Help screens • Attachment information
TE - Where applicable, dimensions are in accord ISO standards. Specifications and design are s lers may show other than standard equipment. A	ubject to change without notice. Pictures of Bob Il dimensions are given for loader equipped with

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.
- Courtesy of Machine.Market

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 Eiector 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 Laver* 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.