## Bobcat® S175 and S185 Turbo Skid-Steer Loader

# **Specifications**

#### **Performance**

Rated Operating Capacity<sup>1</sup> ROC with Optional Counterweight Tipping Load Hydraulic Pump Capacity High Flow Option Travel Sneed Operating Weight

#### **Dimensions**

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

#### Engine

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

### Operation

Steering and Drive

Hydraulics

Transmission

### Standard Features

**Options/Accessories** 

Advanced Control System (ACS) Air Conditioning (\$185 only) Alarm Package

Front & Rear Lights

Attachment Control Kit **Bobcat Heavy Duty Tires** Heavy Duty Offset Bobcat Poly-Fill Tires **Bobcat Severe Duty Tires** Bobcat Super Float Tires Cah Enclosure Cab Heater Catalytic Purifier Counterweight Deluxe Instrument Panel

Flasher/Strobe/Rotating Beacon Lights

#### **S175** S185 Turbo

1750 lb. (794 kg) 1850 lb. (839 kg) 1850 lb. (839 kg) 1950 lb. (885 kg) 3900 lb. (1769 kg) 3900 lb. (1769 kg) 16.9 GPM (63 L/min.) 16.9 GPM (63.1/min.) 26.4 GPM (102 L/min.) 26.4 GPM (102 L/min.) 7.3 MPH (11.3 km/hr) 7.3 MPH (11.3 km/hr.) 5808 lb. (2635 kg) 5808 lb. (2635 kg)

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)

Kubota/V2203M-DI Diesel/Liquid 46/134 in.3 (2.2 L) 23 gal. (87.1 L)

Kubota/V2003M-DI-T Diesel/Liquid 56/122 in.3 (2.0 L) 23 gal. (87.1 L)

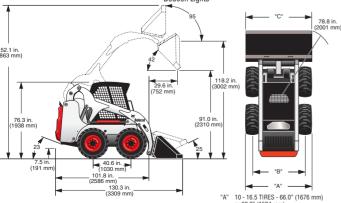
Forward, reverse, travel speed and steering controlled by two hand levers. Raise/lower lift arms and dump/rollback bucket controlled by two foot pedals or optional hand controls. Hydrostatic, four-wheel drive

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

Lift Arm Support Gauges/Warning Lights Operator Cab Parking Brake Seat Bar (available for all Seat Belt Spark Arrestor Muffler (S175 only) 10-16.5 Bobcat Standard **Duty Tires** Turbo-Charger (\$185 only) (Approved Spark Arrestor)

Gold Package Option High Flow Auxiliary Hydraulics Package Hydraulic Bucket Positioning<sup>2</sup> 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<sup>3</sup>

Suspension Seat (vinyl or cloth cover)



or 60.0" (1524 mm) 31.5 x 13 - 16.5 TIRES - 66.0" (1676 mm) 10 - 16.5 TIRES - 54.5" (1385 mm) or 48 5" (1232 mm) 31.5 x 13 - 16.5 TIRES - 52.3" (1328 mm)

62 in. BUCKET WIDTH - 62.0" (1575 mm) 68 in. BUCKET WIDTH - 68.0" (1727 mm) 74 in. BUCKET WIDTH - 74.0 (1880 mm)

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

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

#### **Greater Performance**

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

- · 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.

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!

## 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
- . Kevless 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.

- Operating capacity rated with standard digging bucket according to SAE standard J818 OPERATING CAPACITY TO EQUAL NO MORE THAN ONE HALF THE TIP LOAD
- 3 Includes Lexan front door, top and rear windows.
- 4 Special application kit (see #3) must be used.

for these models. Angle Broom\*

Attachments

**Bobcat** 

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 hucket)

Front Scarifier Grader\* Hydraulic Breaker4 Hvdraulic 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<sup>3</sup>

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.

Courtesy of Machine. Market