

S150 S160

**SKID-STEER
LOADER**

**TURBO
SKID-STEER LOADER**



One Tough Animal
Courtesy of Machine Market

Bobcat® S150 and S160 Skid-Steer Loaders

SPECIFICATIONS

Performance

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

S150

1500 lb. (680 kg)
 1600 lb. (726 kg)
 3000 lb. (1361 kg)
 16.9 GPM (64 L/min.)
 7.0 MPH (11.3 km/hr.)
 5662 lb. (2568 kg)

S160 Turbo

1600 lb. (726 kg)
 1700 lb. (771 kg)
 3200 lb. (1452 kg)
 16.9 GPM (64 L/min.)
 26.4 GPM (99.9 L/min.)
 7.0 MPH (11.3 km/hr.)
 5752 lb. (2609 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)
114.5 in. (2908 mm)	114.5 in. (2908 mm)

Engine

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

Tier II Compliant

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	Gauges/Warning Lights Lift Arm Support Operator Cab Parking Brake Seat Bar (available for all Bobcat loaders) Seat Belt Spark Arrestor Muffler (S150 only) 10-16.5 Bobcat Standard-Duty Tires Turbo-Charger (S160 only) (Approved Spark Arrestor)
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Options/Accessories

Advanced Control System (ACS) Air Conditioning (S160 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 (S160 only) Hydraulic Bucket Positioning ² Keyless Start System Power Bob-Tach™ Radio Kit Rear Auxiliary Hydraulics Ride Control Service Safety/Training Kit Side Windows Skid-Steer Loader Operator Training Kit Sound Cab Special Applications Kit ³ Suspension Seat (vinyl or cloth cover) Water Kit
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Powerful. Smooth. Fast.

Here's everything you want in a compact loader!

The new Bobcat S150 and the turbo-charged S160 deliver lots of muscle, lift capacity, lift height and travel speed.

Powerful Kubota engines produce plenty of traction and breakout force for excavating and handling large loads. There's also a 16.9-gpm hydraulic pump for efficient attachment performance.

As with any Bobcat loader, you get a wide choice of quick-mounting Bobcat attachments. The operator can easily replace a bucket with a backhoe, pallet fork, landscape rake, sweeper, tiller and grapple, along with many more.

And look at all these operator-friendly features:

- Easy entry and exit
- Long wheelbase for smooth, comfortable ride
- Excellent visibility to sides, front and rear corners of loader
- Roomy comfort for operators of all sizes
- Rear-pivot seat bar
- State-of-the-art instrumentation
- Fully-enclosed cab and heating system available
- Air conditioning system available (S160 only)
- Fully-adjustable suspension seat available

Got a job to do? The S150/S160 are ready to take on any challenge!

Construction • Landscaping • Nurseries
 Municipalities • Agriculture/Agribusiness • Recycling

S150

1,500 LB.
 Rated Operating Capacity

46 HP
 Kubota Liquid-Cooled
 Diesel Engine

114.5 IN.
 Lift Height

S160 Turbo

1,600 LB.
 Rated Operating Capacity

56 HP
 Kubota Turbo-Charged,
 Liquid-Cooled Diesel Engine

114.5 IN.
 Lift Height

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

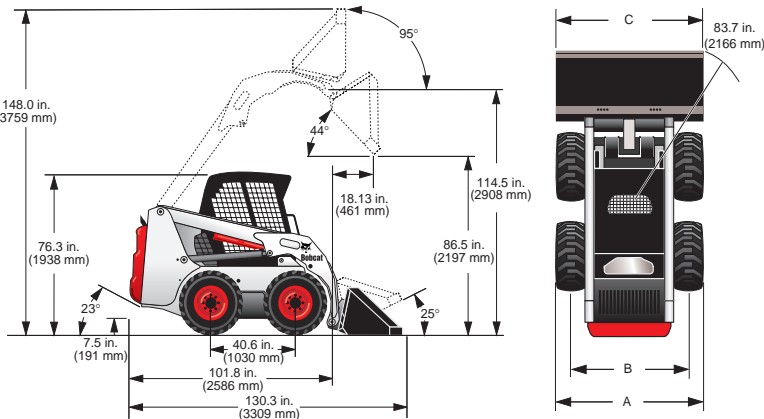
NOTE - Where applicable, dimensions are in accordance with Society of Automotive Engineers (SAE) and ISO standards. Specifications and design are subject to change without notice. Pictures of Bobcat loaders may show other than standard equipment. All dimensions are given for loader equipped with standard 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.



"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

B-1770

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Printed in U.S.A.

An **IR** Ingersoll-Rand business

Kn-30221-4528-01 Courtesy of Machine Market

Bobcat Attachments for these models:

- Angle Broom*
- Auger
- Backhoe
- Box Blade
- Brushcat® Rotary Cutter
- Brush Saw
- Buckets
- Bucket Adapter
- Chipper*
- Combination Bucket
- Concrete Mixer*
- Cutter Crusher
- Digger
- Dozer Blade*
- Dumping Hopper
- Farm Grapple (for use with utility fork or bucket)
- Grader*
- Hydraulic Breaker*
- Industrial Grapple
- Landplane
- Landscape Rake
- Mower
- Pallet Fork (standard)
- Pallet Fork (hydraulic)
- Planer (standard)
- Rear Stabilizer
- Scarifier
- Scraper
- Snow Blade
- Snowblower*
- Snow V-Blade
- Sod Layer*
- Soil Conditioner*
- Spreader
- Sweeper
- Three-Point Hitch
- Tiller
- Tilt-Tatch
- Tracks
- Tree Spade*
- Trench Compactor
- Trencher
- Utility Fork
- Utility Frame
- Vibratory Roller
- Water Kit
- Whisker Push Broom

* Attachment Control Kit required.