Bobcat



SKID-STEER LOADERS

S450

Delivering compact maneuverability for tight jobsites, the Bobcat® Classic S450 skid-steer loader brings strong performance and proven durability for demanding work on hard surfaces. It's a great option for contractors and landscapers who want more comfort features and need greater reach at mid-range heights.

Key Specifications

Horsepower	49 hp
Rated Operating Capacity	1370 lbs
Tipping Load	2740 lbs
Operating Weight	5370 lbs
Travel Speed - High (1-Speed)	7.6 mph
Travel Speed - Low (2-Speed)	6.5 mph
Travel Speed - High (2-Speed)	9.2 mph
Auxiliary Std Flow	16.7 gpm
Aux System Pressure	3300 psi
Length without Attachment	98.4 in
Overall Width	58.6 in
Overall Height	77.8 in
Height to Hinge Pin	109.5 in
Reach @ Maximum Height	20.8 in

Engine

Horsepower	49 hp
Hydraulic Horsepower - Standard Flow	32.2 hp

Performance

Rated Operating Capacity	1370 lbs
Tipping Load	2740 lbs
Operating Weight	5370 lbs
Travel Speed (2-speed option)	9.2 mph
Travel Speed - High (1-Speed)	7.6 mph
Travel Speed - Low (2-Speed)	6.5 mph
Travel Speed - High (2-Speed)	9.2 mph

Capacities

Fuel Tank	14.2 gal

Hydraulic System

System Relief @ Quick Couplers	3250 psi
Auxiliary Std Flow	16.7 gpm
Aux System Pressure	3300 psi

Dimensions

Length with Standard Bucket	124.9 in
Length without Attachment	98.4 in
Width (with bucket)	62 in
Overall Width	58.6 in
Overall Height	77.8 in
Height to Hinge Pin	109.5 in
Reach @ Maximum Height	20.8 in
Turning Radius	76.4 in
Wheelbase	35.4 in
Standard Bucket	62 in
Standard Tires	10X16.5

Instrumentation

Fuel Gauge	Yes
Hourmeter	Yes
Engine Coolant Temperature	Yes
Engine Air Filter	Replaceable dry paper cartridge with separate safety element
Engine Oil Pressure	Yes

Features

Joystick Control	Optional	
Air Conditioning	Optional	
Adjustable Seat	Standard	✓
Backup Alarm	Standard	✓
BICS System (Interlock)	Standard	✓
Cab Enclosure	Optional	
Sound Option	Optional	
Cab Heater	Optional	
Operating Lights	Standard	✓
Parking Brake	Standard	✓
Radio	Optional	
Turbocharged Engine	Standard	✓
Rear Window	Standard	✓
Top Window	Standard	✓
Lift-Arm Support	Standard	✓
Seat Belt	Standard	✓
Suspension Seat	Optional	
Two Speed Travel	Optional	
Deluxe Instrumentation	Optional	
Engine Shutdown	Standard	✓
Hydraulic Bucket Positioning	Optional	
High Flow Option	Not Applicable	
Auxiliary Hydraulics	Standard	✓
Spark Arrestor Muffler	Standard	✓
Bob-Tach Attachment System	Standard	✓
Power Bob-Tach	Optional	
ACS (Switchable Controls)	Not Applicable	
Ride Control	Optional	
Rear Hydraulics	Optional	
Horn	Standard	✓

For more information, visit us at www.bobcat.com

**Suggested List Price is the manufacturer's suggested pricing for base models. It does not include freight, pre-delivery inspection, tax, surcharges, options, accessories, or attachments. Only for products sold in the U.S. Final sale price is determined independently by the local dealer. Product configuration may differ from image(s) provided. See dealer for full product details. Bobcat Company reserves the right to change suggested resale prices, product specifications, and options at any time.

WARNING: This product can expose you to chemicals including engine exhaust (including diesel engine exhaust when equipped), lead and lead compounds, mineral oils, soots, phthalates, and carbon monoxide which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.



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Available Packages

Closed Cab Comfort

For operators who require attachment versatility, this package builds upon the Core package by adding Power Bob-Tach and a 7-pin attachment control kit. With the closed cab, operators expand their comfort with cloth suspension seat, Bluetooth radio and sound reduction package. Additional features include HVAC, selectable joystick controls, standard flow hydraulics, 2-speed travel, deluxe display, standard fan, keyless ignition and single direction bucket positioning.

Closed Cab Core

An entry-level package option at an attractive price point, the Core package offers dependable Bobcat power and performance with a streamlined set of features such as closed cab, hand and foot controls, HVAC, adjustable vinyl suspension seat, manual Bob-Tach, 1-speed travel, standard flow hydraulics, deluxe display, standard fan, keyless ignition, single direction bucket positioning and sound reduction package.

Open Cab Comfort

For operators who require attachment versatility, this package builds upon the Core package by adding Power Bob-Tach and a 7-pin attachment control kit. Additional features include open cab, selectable joystick controls, adjustable vinyl suspension seat, standard flow hydraulics, 2-speed travel, deluxe display, standard fan, keyless ignition and single direction bucket positioning.

Open Cab Core.

An entry-level package option at an attractive price point, the Core package offers dependable Bobcat power and performance with a streamlined set of features such as open cab, hand and foot controls, adjustable vinyl suspension seat, manual Bob-Tach, 1-speed travel, standard flow hydraulics, deluxe display, standard fan, keyless ignition and single direction bucket positioning.

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Compatible Attachments

Bucket - Light Material	21 options
Brush Saw	
Soil and Asphalt Spreader	
Bucket - Heavy-Duty	5 options
Backhoe (Loaders)	4 options
Soil Conditioner	6 options
Rock Bucket Grapple	10 options
Snow Blade	8 options
Chipper	2 options
Concrete Mixer	
Auger	11 options
Bucket - Standard Duty	6 options
Dozer Blade	3 options
Nitrogen Breaker	8 options
Sand and Salt Spreader	1 options
Trench Compactor	
Packer Wheel	
Adapter (3-Point)	
Sweeper Bucket	5 options
Planer	9 options
Pallet Fork	19 options
Snowblower	10 options
Grapple - Utility	5 options
Tiller	3 options
Digger	4 options
Quick-Tach Rear Stabilizer Kit	
Sod Layer	
Tilt-Tatch	
Hydraulic Breaker with Nail Point	9 options
Angle Broom	5 options
Vibratory Roller	5 options
Snow Pusher Pro	4 options
Seeder	2 options
Grapple - Industrial	26 options
Dumping Hopper	2 options
Snow V-Blade	5 options
Snow Pusher	2 options
Bucket - Rock	4 options
Grader	3 options
Landplane	4 options
Landscape Rake	2 options
Utility Fork	6 options
Brushcat Rotary Cutter	9 options
Mower	2 options
Trencher	9 options
Bucket, Combination	8 options
Front Mount Scarifier	
Scraper	

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