

Skid-Steer Loaders / S450 Skid-Steer Loader

Specifications & Options

■ Standard
 Optional
N/A Not Applicable

Bobcat S450

⊖ Engine

Emissions Tier (EPA)	Tier 2
Engine Cooling	Liquid
Engine Fuel	Diesel
Horsepower	36.4 kW
Turbocharged Engine	<input checked="" type="checkbox"/>

⊖ Performance

Rated Operating Capacity (SAE)	590 kg
Tipping Load	1179 kg
Operating Weight	2240 kg
Travel Speed	11,4 km/h
Travel Speed (2-speed option)	14,8 km/h

⊖ Capacities

Fuel Tank	54,5 l
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⊖ Hydraulic System

System Relief @ Quick Couplers	227,53 bar
Auxiliary Std Flow	63,2 l/min
Auxiliary High Flow	n/a

⊖ Dimansion

Length	2499 mm
Length without Attachment	2499 mm
Length with Standard Bucket	3172 mm
Width	1488 mm
Width (with bucket)	1575 mm
Height	1976 mm
Height with Operator Cab	1976 mm
Height to Bucket Hinge Pin	2781 mm
Reach @ Maximum Height	528 mm
Turning Radius	1941 mm
Wheelbase	899 mm

⊖ Features

Joystick Control	<input checked="" type="checkbox"/>
Air Conditioning	<input checked="" type="checkbox"/>
Adjustable Seat	■
Backup Alarm	■
BICS System (Interlock)	■
Cab Enclosure	<input checked="" type="checkbox"/>
Sound Option	<input checked="" type="checkbox"/>
Cab Heater	<input checked="" type="checkbox"/>
Operating Lights	■
Parking Brake	■
Radio	<input checked="" type="checkbox"/>
Rear Window	■
Top Window	■
Lift-Arm Support	■
Seat Belt	■
Suspension Seat	<input checked="" type="checkbox"/>
Two Speed Travel	<input checked="" type="checkbox"/>
Deluxe Instrumentation	<input checked="" type="checkbox"/>
Engine Shutdown	■
Hydraulic Bucket Positioning	<input checked="" type="checkbox"/>
High Flow Option	N/A
Auxiliary Hydraulics	■
Spark Arrestor Muffler	■
Bob-Tach Attachment System	■
Power Bob-Tach	<input checked="" type="checkbox"/>
ACS (Switchable Controls)	<input checked="" type="checkbox"/>
Ride Control	<input checked="" type="checkbox"/>
Rear Hydraulics	<input checked="" type="checkbox"/>
Horn	■

Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors.