

## Skid-Steer Loaders / S450 Skid-Steer Loader

### Specifications & Options

	Standard	Optional	Not Applicable	Units	US
<b>Bobcat S450</b>					
<b>Engine</b>					
Emissions Tier (EPA)				Tier 4	
Engine Cooling				Liquid	
Engine Fuel				Diesel	
Horsepower				49 hp	
Turbocharged Engine					
<b>Performance</b>					
Rated Operating Capacity (SAE)				1,300 lb	
Tipping Load				2600 lb	
Operating Weight				5027 lb	
Travel Speed				7.1 mph	
Travel Speed (2-speed option)				9.2 mph	
<b>Capacities</b>					
Fuel Tank				14.4 gal	
<b>Hydraulic System</b>					
System Relief @ Quick Couplers				3,300 psi	
Auxiliary Std Flow				16.7 gal/min	
Auxiliary High Flow				n/a	

## Dimension

Length	98.4 in
Length without Attachment	98.4 in
Length with Standard Bucket	124.9 in
Width	58.6 in
Width (with bucket)	62 in
Height	77.8 in
Height with Operator Cab	77.8 in
Height to Bucket Hinge Pin	109.5 in
Reach @ Maximum Height	20.8 in
Turning Radius	76.4 in
Wheelbase	35.4 in

## **Features**

**Joystick Control**

**Air Conditioning**

**Adjustable Seat**

**Backup Alarm**

**BICS System (Interlock)**

**Cab Enclosure**

**Sound Option**

**Cab Heater**

**Operating Lights**

**Parking Brake**

**Radio**

**Rear Window**

**Top Window**

**Lift-Arm Support**

**Seat Belt**

**Suspension Seat**

**Two Speed Travel**

**Deluxe Instrumentation**

**Engine Shutdown**

**Hydraulic Bucket Positioning**

**High Flow Option**

**Auxiliary Hydraulics**

**Spark Arrestor Muffler**

**Bob-Tach Attachment System**

**Power Bob-Tach**

**ACS (Switchable Controls)**

**Ride Control**

**Rear Hydraulics**

**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.