



Bobcat®

SKID STEER LOADERS S550



One Tough Animal®

S550 — SPECIFICATIONS

Performance

Tipping load (ISO 14397-1)	1788 kg
Rated operating capacity (ISO 14397-1)	894 kg
Pump capacity	64.70 L/min
Pump capacity (with high flow option)	101.10 L/min
System relief at quick couplers	23.8-24.5 MPa
Max. travel speed (high range - option)	17.3 km/h
Max. travel speed (low range)	11.8 km/h

Engine

Make / Model	Kubota / V2607-DI-T-E3B-BC-2
Fuel	Diesel
Cooling	Liquid
Maximum power at 2700 RPM (SAE J1995)	45.5 kW
Torque at 1425 RPM (SAE J1995 Gross)	201.0 Nm
Number of cylinders	4
Displacement	2600 cm ³
Fuel tank	93.70 L

Weights

Operating weight	2841 kg
Shipping weight	2503 kg

Controls

Vehicle steering	Direction and speed controlled by two hand levers
Loader hydraulics tilt and lift	Separate foot pedals or optional Advanced Control System (ACS) or Selectable Joystick Controls (SJC)
Front auxiliary (standard)	Electrical switch on right-hand steering lever

Drive System

Transmission	Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors
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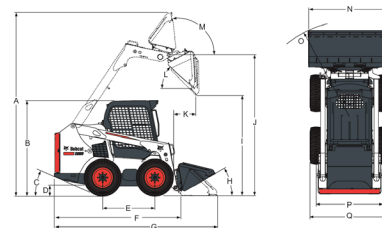
Standard Features

Standard Seat	Lift arm support
Automatically activated glow plugs	Work lights, front and rear
Auxiliary hydraulics: variable flow/maximum flow	Parking brake
Bob-Tach™ frame	Seat belt
Bobcat Interlock Control System (BICS)	Seat bar
Standard Cab	Spark arrestor muffler
Electrically activated proportional front auxiliary hydraulics	10 x 16.5, 10-ply, Heavy duty tyres
Engine/hydraulics system shutdown	EAC certification
Manual	Warranty: 24 months or 2000 hours (whichever occurs first)

Options

High-Flow hydraulics	Hydraulic bucket positioning (including ON/OFF switch)
Deluxe instrument panel	2 Speed
Power Bob-Tach™	Air ride seat with 2 point seat belt
Deluxe pressurized cab with heating	Back-up alarm
10 x 16.5, 10-ply, Heavy duty tyres, offset rims	Beacon
10 x 16.5, 10-ply, Severe duty tyres	Engine block heater
12 x 16.5, Solid flex tyres	Fire extinguisher
31 x 12-16.5, 10-ply, Superflotation tyres, offset rims	Radio
Advanced Control System (ACS)	Road kit
Selectable Joystick Controls (SJC)	Strobe

Dimensions



(A)	3787.0 mm	(J)	2908.0 mm
(B)	1970.0 mm	(K)	432.0 mm
(C)	24.2°	(L)	42.0°
(D)	185.0 mm	(M)	97.0°
(E)	1082.0 mm	(N)	1727.0 mm
(F)	2657.0 mm	(O)	2032.0 mm
(G)	3378.0 mm	(P)	1374.0 mm
(H)	30.0°	(Q)	1643.0 mm
(I)	2205.0 mm		

Attachments

Angle Brooms	Mowers
Auger Accessories	Pallet Fork Accessories
Augers	Pallet Forks, Hydraulic
Backhoes	Planer Accessories
Bale Forks	Planers
Box Blades	Root Grapples
Breaker Accessories	Scarifiers
Breakers	Scrapers
Brushcat™ Rotary Cutters	Skeleton Buckets
Brush Saws	Snow & Light Material
Combination Buckets	Buckets
Concrete Mixers	Snow Blades
Concrete Pumps	Snow Pushers
Construction / Industrial	Snow V-Blades
Buckets	Sod Layers
Diggers	Soil Conditioners
Dozer Blades	Spreaders
Drop Hammers	Steel Tracks
Dumping Hoppers	Stump Grinders
Fertilizer and Grain Buckets	Sweepers
Flail Cutters	Tillers
General Purpose (GP)	Tilt-Tatch
Bucket	Tree Transplanters
Graders	Trench Compactors
Grapples, Industrial	Trenchers
Landplanes	Utility Forks
Landscape Rakes	Vibratory Rollers
Laser Equipment	Wheel Saws
Low Profile Buckets	Whisker Brooms
Miscellaneous	Wood Chippers
Mixing Buckets	



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