

SKID-STEER LOADER **\$450**

Operating Weight2240 kgEngine Power36.4 kWRated Operating Capacity608 kg



One Tough Animal.

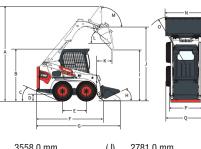
S450 T2 - SPECIFICATIONS

Performance

Tipping load (ISO 14397-1)	1215 kg
Rated operating capacity (ISO 14397-1)	608 kg
Pump capacity	63.2 L/min
System relief at quick couplers	22.4-23.1 MPa
Max. travel speed (high range-option)	14.8 km/h
Max. travel speed (low range)	11.4 km/h
Engine	
Make/Model	Kubota/V2203 (Tier 2)
Fuel	Diesel
Cooling	Liquid
Power at 2800 RPM (SAE J1995 Gross)	36.4 kW (48.8 HP)
Torque at 1700 RPM (SAE J1995 Gross)	149.8 Nm
Number of cylinders	4
Displacement	2196 cm ³
Fuel tank	54.5 L
Weights	
Operating weight	2240 kg
Shipping weight without bucket	2010 kg
Controls	
Vehicle steering	Hand levers or optional Selectable Joystick Controls (SJC)
Loader hydraulics tilt and lift	Foot pedals or optional Selectable Joystick Controls (SJC)
Front auxiliary (standard)	Proportional switch on hand levers or optional Selectable
	Joystick Controls (SJC)
Drive System	
Transmission	Infinitely variable tandem hydrostatic piston pumps, driving
Standard Features	two fully reversing hydrostatic motors
Bobcat Interlock Control System (BICS)	Cushioned lift and tilt cylinders
Parking brake	Lift arm support
Operator cab ¹ dome light and electrical power port	Engine/hydraulics system shutdown
Operating lights, front and rear	Spark arrester
Standard seat	Automatically activated glow plugs
Seat belt	Electrically activated proportional front auxiliary hydraulics
Seat bar	Auxiliary hydraulics: variable flow/maximum flow
10x16.5, 10-ply, Heavy duty tyres	Manual
Bob-Tach [™] frame	Back-up alarm
1. Roll Over Protective Structure (ROPS) – meets requirements of SAE-J10 SAE-J1043 and ISO 3449, Level I	040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of
Options	
10x16.5. 10-plv. Severe duty tyres	

10x16.5, 10-ply, Severe duty tyres

Dimensions



A)	3558.0 mm	(J)	2781.0 mm
B)	1976.0 mm	(K)	587.0 mm
C)	23.0°	(L)	40.0°
D)	214.0 mm	(M)	91.0°
E)	900.0 mm	(N)	1575.0 mm
F)	2499.0 mm	(0)	1940.6 mm
G)	3172.0 mm	(P)	1249.7 mm
H)	26.0°	(Q)	1448.4 mm
I)	2157.0 mm		

Attachments

Angle broom	Rock bucket
Auger	Scarifier
Backhoe	Scraper
Blades – dozer, snow, snow	Seeder
v-blade	Snow pusher
Breaker, hydraulic	Snowblower
Brush saw	Sod layer
Brushcat [™] rotary cutter	Soil conditioner
Buckets	Spreader
Chipper	Stabilizer, rear
Combination bucket	Steel tracks
Concrete mixer	Sweeper
Digger	Three-point hitch adapter
Grader	Tiller
Grapples – farm / utility,	Tilt-Tatch™
industrial	Trench compactor
Landplane	Trencher
Landscape rake	Utility fork
Mower	Utility frame
Packer wheel	Vibratory roller
Pallet fork	Whisker broom
Planer	

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 Bobcat equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors. Pictures of Bobcat units may show other than standard equipment.



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