

**Performance**

Tipping load (ISO 14397-1)	915 kg
Rated operating capacity (ISO 14397-1)	457 kg
Pump capacity	36.00 L/min
System relief at quick couplers	20.7 MPa
Max. travel 2-speed (SJC controls)	13.4 km/h
Max. travel 1 speed (manual controls)	8.2 km/h

**Engine**

Make / Model	Kubota / V1505-T4F-ST5
Cooling	Liquid
Maximum power at 2300 RPM (ISO 14396)	18.2 kW
Torque at 1600 RPM (ISO 9249) Gross	86.4 Nm
Number of cylinders	4
Displacement	1498 cm <sup>3</sup>
Fuel tank	45.00 L

**Weights**

Operating weight (with HD tyres, 50 inch C/I bucket)	1860 kg
Shipping weight (with HD tyres, without bucket)	1693 kg
Operating weight (with SOLID tyres, 50 inch C/I bucket)	2149 kg
Shipping weight (with SOLID tyres, without bucket)	2074 kg

**Controls**

Vehicle steering	Direction and speed controlled by two hand levers
Loader hydraulics tilt and lift	Separate foot pedals
Front auxiliary (standard)	Lateral movement of 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**

Bobcat Interlock Control System (BICS)	Operating lights, front and rear
Hand and Foot Controls	Lift arm support
Operator cab Deluxe <sup>1</sup>	Parking brake
Standard Seat	Spark arrestor muffler
Seat belt	Engine/hydraulics system shutdown
Seat bar	Automatically activated glow plugs
Bob-Tach™ frame	Manual
27 x 8.50-15, 6-ply, Bobcat heavy duty tyres	Warranty: 24 months or 2000 hours (whichever occurs first)
Auxiliary hydraulics: variable flow/maximum flow	

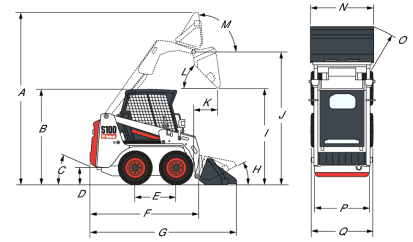
1. Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1043 and ISO 3449, Level I. Cab Deluxe includes Interior cab foam, top and rear windows, deluxe wire harness, domelight and electrical power port.

**Options**

Selectable Joystick Controls (SJC)	Power Bob-Tach™
Two speed with 3-point belt	Hydraulic bucket positioning (including ON/OFF switch)
Deluxe pressurized cab with heating	Back-up alarm
Cloth Suspension Seat	28x9-15 Hard Duty Solid Tyres
Vinyl Suspension Seat	Road kit
Keyless start with password capability	Beacon

**Environmental**

Noise level LpA(EU Directive 2006/42/EC)	86 dB(A)
Operator LpA uncertainty	2 dB(A)
Noise level LWA(EU Directive 2000/14/EC)	96 dB(A)
Noise level LWA uncertainty	
Hard-arm vibration uncertainty	

**Dimensions**


(A)	3306.0 mm	(J)	2633.0 mm
(B)	1878.0 mm	(K)	412.0 mm
(C)	25.0°	(L)	43.0°
(D)	167.0 mm	(M)	95.0°
(E)	818.0 mm	(N)	1270.0 mm
(F)	2262.0 mm	(O)	1731.0 mm
(G)	2800.0 mm	(P)	967.0 mm
(H)	26.0°	(Q)	1167.0 mm
(I)	2084.0 mm		

**Attachments**

Auger Accessories	Mowers
Augers	Pallet Fork Accessories
Bale Forks	Planer Accessories
Breaker Accessories	Rear Stabilizers
Breakers	Remote Control
Brushcat™ Rotary Cutters	Root Grapples
Brush Saws	Scrapers
Combination Buckets	Skeleton Buckets
Construction / Industrial Buckets	Snow Blades
Dumping Hoppers	Soil Conditioners
Grapples, Industrial	Sweepers
Landplanes	Tillers
Low Profile Buckets	Utility Forks
Miscellaneous	Utility Frames