

SKID-STEER LOADER **S630**

Operating Weight 3496 kg
Engine Power 55.4 kW
Rated Operating Capacity 1040 kg



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Tipping load (ISO 14397-1)	2079 kg
Rated operating capacity (ISO 14397-1)	1040 kg
Pump capacity	87.1 L/min
Pump capacity (with high flow-option)	115.5 L/min
System relief at quick couplers	23.8-24.5 MPa
Max. travel speed (high range-option)	19.8 km/h
Max. travel speed (low range)	11.4 km/h

Engine

Make/Model	Kubota/V3307 (iT4)
Fuel	Diesel
Cooling	Liquid
Power at 2400 RPM (SAE J1995 Gross)	55.4 kW (74.3 HP)
Torque at 1600 RPM (SAE J1995 Gross)	264.4 Nm
Number of cylinders	4
Displacement	3331 cm ³
Fuel tank	90.51

Weights

Operating weight	3496 kg
Shipping weight without bucket	3244 kg

Controls

Vehicle steering	Direction and speed controlled by two hand levers
Loader hydraulics tilt and lift	Separate foot pedals or Selectable Joystick Control (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

Standard Features

Automatically activated glow plugs
Auxiliary hydraulics: variable flow/maximum flow
Bob-Tach™ frame
Bobcat Interlock Control System (BICS)
Operator cab ¹

Electrically activated proportional front auxiliary hydraulics

Engine/hydraulics system shutdown Manual

Back-up alarm 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

Options

2 speed High-flow hydraulics Deluxe instrument panel

Deluxe pressurized cab with heating

Air conditioning Power Bob-Tach™

33x15.5-16.5, 12-ply, Super flotation tyres 12x16.5, 12-ply, Heavy duty tyres, offset rims

12x16.5, 12-ply, Severe duty tyres High-back adjustable suspension seat

Selectable Joystick Controls (SJC) Air ride seat with 2 point seat belt Air ride seat with 3 point seat belt

12x16.5, 12-ply, Heavy duty tyres

Turbo-charger with approved spark arrestor

Beacon

Engine block heater Fire extinguisher

Lift arm support

Parking brake

Seat belt

Seat bar

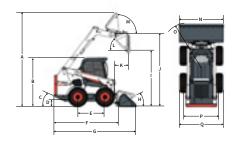
Work lights, front and rear

Strobe

Deluxe operator cab with windows

Hydraulic bucket positioning(including ON/OFF switch)

Dimensions



(A)	3950.0 mm	(J)	3073.0 mm
(B)	2065.0 mm	(K)	544.0 mm
(C)	25.0°	(L)	42.4°
(D)	207.0 mm	(M)	97.0°
(E)	1150.0 mm	(N)	1880.0 mm
(F)	2754.0 mm	(0)	2119.0 mm
(G)	3474.0 mm	(P)	1507.0 mm
(H)	30.0°	(Q)	1832.0 mm
(l)	2367.0 mm		

Attachments

Angle broom	Rear stabilizers
Auger	Rotary cutter (Brusho
Backhoe	Scarifier
Bale fork	Scraper
Bob-Tach™ backhoe	Seeder
Box blade	Silt fence installer
Breaker, hydraulic	Snow blade
Brush saw	Snow pusher
Bucket adapter	Snow v-blade
Buckets	Snowblower
Chipper	Sod layer
Combination bucket	Soil conditioner
Concrete mixer	Spreader
Concrete pump	Steel tracks
Digger	Stump grinder
Dozer blade	Sweeper
Drop hammer	Three-point hitch ada

Dumping hopper Flail cutter Forks, utility Grader Grapple; industrial, root Landplane Landscape rake Mower Packer wheel

Pallet fork Planer

cat™)

Three-point hitch adapter

Tiller Tilt-Tatch™ Tree spade Trench compactor Trencher Utility frame Vibratory roller Water kit

Wheel saw

X-change™ frame



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