

S630

Loaders

Specifications

Ma	chin	e R	ati	ng

Rated operating capacity (ISO 14397-1) 1040 kg Tipping load 2079 kg 87.10 L/min Pump capacity Pump capacity (with high flow option) 115.50 L/min 23.8-24.5 MPa System relief at quick couplers Max. travel speed (high range - option) 19.8 km/h Max. travel speed (low range) 11.4 km/h

Kubota / V3307-DI-TE3		
Diesel		
Liquid		
55.4 kW		
264.0 Nm		
4		
3331 cm ³		
103.30 L		
3496 kg		
3244 kg		

Direction and speed controlled by two hand levers

(ACS), Advanced Hand Control (AHC) or Selectable

Electrical switch on right-hand steering lever

Joystick Control (SJC)

Lift arm support

Parking brake

CE certification

Back-up alarm

Engine block heater

Fire extinguisher

Beacon

Strobe

Seat belt

Seat bar

Work lights, front and rear

12 x 16.5, 12-ply, Heavy duty tyres

Advanced Control System (ACS)

Advanced Hand Controls (AHC)

Selectable Joystick Controls (SJC)

Air ride seat with 2 point seat belt

Air ride seat with 3 point seat belt

Turbo-charger with approved spark arrestor

Warranty: 12 months or 2000 hours (whichever occurs

Separate foot pedals, optional Advanced Control System

Controls

Vehicle steering Loader hydraulics tilt and lift

Front auxiliary (standard)

Drive System

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

Standard Features

High-back adjustable suspension seat Automatically activated glow plugs Auxiliary hydraulics: variable flow/maximum flow Bob-Tach™ frame Bobcat Interlock Control System (BICS) Deluxe operator cab with windows 1 Electrically activated proportional front auxiliary hydraulics

Engine/hydraulics system shutdown Hydraulic bucket positioning (including ON/OFF switch)

Instrumentation

first) ROII 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

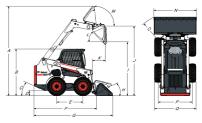
Options

Two speed High-Flow hydraulics Deluxe instrument panel Cab enclosure with heating Air conditioning Power Bob-Tach™ 33 x 15.5-16.5, 12-ply, Superflotation tyres, offset rims 12 x 16.5, 12-ply, Heavy duty tyres, offset rims 12 x 16.5, 12-ply, Severe duty tyres 12 x 16.5, 12-ply, Severe duty tyres, poly filled

12 x 16.5, Solid flex tyres **Environmental**

Operator LpA(98/37 & 474-1) 85 dB(A) Noise level LWA(EU Directive 2000/14/EC) 101 dB(A) Whole body vibration (ISO 2631-1) 0.64 ms⁻² Hand-arm vibration (ISO 5349-1) 1.58 ms⁻²

Dimensions



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(A) (B) (C) (D) (E)	3950.0 mm 2065.0 mm 25° 207.0 mm 1150.0 mm	Ü	(J) (K) (L) (M) (N)	3073.0 mm 544.0 mm 42° 97° 1880.0 mm	
(F) (G) (H) (I)	2754.0 mm 3474.0 mm 30° 2367.0 mm		(O) (P) (Q)	2119.0 mm 1507.0 mm 1832.0 mm	
A 44 .					

Attachments

Angle Brooms Augers Backhoes Bale Forks Box Blades Breaker Accessories Breakers **Brush Saws Bucket Adapters** Chippers Combination Buckets Concrete Mixers Concrete Pumps Construction / Industrial **Buckets** Diggers Dozer Blades **Drop Hammers Dumping Hoppers** Fertilizer Buckets Flail Cutters Graders Grapples, Industrial Landplanes Landscape Rakes Laser Equipment Low Profile Buckets Miscellaneous Mixing Buckets Mowers Packer Wheels Pallet Fork Accessories Pallet Forks, Hydraulic Pallet Forks, Standard

Planers Root Grapples Rotary Cutters Rotary Grinders Scarifiers Scrapers Seeders Silt Fence Installers Skeleton Buckets Snow & Light Material **Buckets Snow Blades** Snowblowers Snow Pushers Snow V-Blades Sod Layers Soil Conditioners Spare Wheels Spreaders Stabilizers Stump Grinders Sweepers Tillers Tilt-Tatch Tracks Tree Transplanters Trench Compactors Trenchers Utility Forks Utility Frames Vibratory Rollers Water Kits Wheel Saws Whisker Brooms