

S70

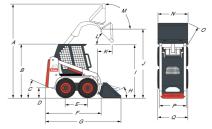
Loaders

Specifications

Performance	
Tipping load (ISO 14397-1) Rated operating capacity (ISO 14397-1) Pump capacity System relief at quick couplers Max. travel speed (low range)	686 kg 344 kg 37.00 L/min 20.7 MPa 9.8 km/h
Engine	
Make / Model Fuel Cooling Power at 2400 RPM Torque at 1425 RPM (SAE J1995 Gross) Number of cylinders Displacement Fuel tank	Kubota / D1005-E4B-BC-3 Diesel Liquid 17.5 kW 62.8 Nm 3 1001 cm ³ 24.60 L
Weights	
Operating weight Shipping weight	1268 kg 1109 kg
Controls	8: 6: 1
Vehicle steering Loader hydraulics tilt and lift Front auxiliary (standard)	Direction and speed controlled by two hand levers Separate foot pedals Lateral movement of 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 Bob-Tach™ frame Bobcat Interlock Control System (BICS) Front auxiliary hydraulics Suspension seat Manual Lift arm support 23 x 5.70-12, 4-ply, Narrow tyres Operating lights, front and rear 1. Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and	Operator cab ¹ Parking brake Rear and top window Seat belt Seat bar Spark arrestor muffler CE certification Warranty: 24 months or 2000 hours (whichever occurs first) d ISO 3471
Options	
Deluxe pressurized cab with heating 23 x 8.50-12 6-ply, heavy duty tyres	Back-up alarm
Environmental	
Operator LpA(98/37 & 474-1) Operator LpA uncertainty Noise level LWA(EU Directive 2000/14/EC)	86 dB(A) 2.5
Noise level LWA uncertainty Whole body vibration (ISO 2631–1)	2.3 97 dB(A) 1.29 ms ⁻²

Hard-arm vibration uncertainty

Dimensions



A) B) C) D) F) G)	3051.0 mm 1814.0 mm 25.0° 141.0 mm 722.0 mm 1925.0 mm 2472.0 mm 22.0°	
1)	1934.0 mm	

(J) (K) 2399.0 mm 400.0 mm (L) (M) 34.0° 97.0° (N) (O) 914.0 mm 1557.0 mm (P) (Q) 752.0 mm 901.0 mm

Attachments

Angle Brooms Auger Accessories Augers Boring Units Breaker Accessories Breakers **Dirt Buckets** Dozer Blades **Dumping Hoppers** General Purpose (GP) Bucket

Grapples, Industrial Landplanes Pallet Fork Accessories Pallet Forks, Standard Root Grapples Soil Conditioners Stump Grinders Sweepers Tillers Utility Forks