🐺 Bobcat.

S70 | Loaders

Specifications

Machine Rating		Dimensions
Rated operating capacity (ISO 14397-1) Tipping load (ISO 14397-1) Pump capacity System relief at quick couplers Max. travel speed (low range)	343 kg 686 kg 37.00 L/min 20.7 MPa 9.8 km/h	
Engine Make / Model Fuel Cooling Power at 3000 RPM	Kubota / D1005-E4B-BC-3 Diesel Liquid 17.5 kW	
Torque at 1425 RPM (SAE J1995 Gross) Number of cylinders Displacement Fuel tank Weights	62.8 Nm 3 1001 cm <sup>3</sup> 24.60 L	(A)         3051.0 mm         (J)         2399.0 mm           (B)         1814.0 mm         (K)         400.0 mm           (C)         25.0°         (L)         34.0°           (D)         141.0 mm         (M)         97.0°           (E)         722.0 mm         (N)         914.0 mm
Operating weight Shipping weight Controls	1268 kg 1109 kg	(F)         1925.0 mm         (O)         1557.0 mm           (G)         2472.0 mm         (P)         752.0 mm           (H)         22.0°         (Q)         901.0 mm           (I)         1934.0 mm         (P)         1934.0 mm
Vehicle steering Loader hydraulics tilt and lift Front auxiliary (standard) Drive System	Direction and speed controlled by two hand levers Separate foot pedals Lateral movement of right-hand steering lever	Attachments       Angle Brooms     Pallet Forks, Standard       Augers     Root Grapples       Boring Units     Snow Blowers
Transmission Standard Features	Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors	Breakers     Soil Conditioners       Dirt Buckets     Spare Wheels       Dozer Blades     Stump Grinders       Dumping Hoppers     Sweepers
Automatically activated glow plugs Bob-Tach™ frame Bobcat Interlock Control System (BICS) Front auxiliary hydraulics Cushion suspension seat Instrumentation 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 <sup>1</sup> Parking brake Rear and top window Seat belt Seat bar Spark arrestor muffler CE certification Warranty: 12 months or 2000 hours (whichever occurs first) M ISO 3471	General Purpose (GP) Tillers Bucket Tree Forks Grapples, Industrial Trenchers Landplanes Utility Forks Miscellaneous Pallet Fork Accessories
Options		
Cab enclosure 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) Noise level LWA uncertainty Whole body vibration (ISO 2631–1) Whole body vibration uncertainty	86 dB(A) 2.5 97 dB(A) 1.29 ms <sup>-2</sup>	
Hand-arm vibration (ISO 5349–1)	1.54 ms <sup>-2</sup>	

Hard-arm vibration uncertainty