Bobcat.

S70 | Loaders

Specifications

Dorf

Hard-arm vibration uncertainty

Performance		Dimensions		
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		70	
Engine				
Make / Model Fuel Cooling Power at 2400 RPM Torque at 1425 RPM (SAE J1995 Gross)	Kubota / D1005-E4B-BC-3 Diesel Liquid 17.5 kW 62.8 Nm			
Number of cylinders Displacement Fuel tank	3 1001 cm ³ 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°		
Weights Operating weight Shipping weight Controls	1268 kg 1109 kg	(E) 722.0 mm (N) 914.0 mm (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 901.0 mm		
Vehicle steering	Direction and speed controlled by two hand levers			
Loader hydraulics tilt and lift Front auxiliary (standard)	Separate foot pedals Lateral movement of right-hand steering lever	Attachments Angle Brooms Grapples, Industrial Auger Accessories Landplanes		
Drive System		Augers Pallet Fork Accessor		
Transmission Standard Features	Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors	Boring Units Pallet Forks, Standar Breaker Accessories Root Grapples Breakers Soil Conditioners Dirt Buckets Stump Grinders	ď	
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 an	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	Dozer Blades Sweepers Dumping Hoppers Tillers General Purpose (GP) Utility Forks Bucket	Sweepers Tillers	
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) Noise level LWA uncertainty	86 dB(A) 2.5 97 dB(A)			
Whole body vibration (ISO 2631–1) Whole body vibration uncertainty Hand-arm vibration (ISO 5349–1) Hord orm vibration uncertainty	1.29 ms ⁻² 1.54 ms ⁻²			