

Easy transport and service

A mini-powerhouse

With its ultra-compact dimensions:

- 901 mm wide
- 1814 mm high
- 2553 mm long with a 36" standard bucket attached
- 1291 kg operating weight

the S70 can be easily transported on a trailer behind a medium-sized car.



Serviceability: fast and easy

All standard service points such as filters and air bleeding system are easily accessible thanks to the large tail gate and the transversely mounted engine.



Machine Rating

Rated operating capacity (ISO 14397-1)	343 kg
Tipping load (ISO 14397-1)	686 kg
Pump capacity	37.00 L/min
System relief at quick couplers	20.7 MPa
Max. travel speed	9.8 km/h

Engine

Make / Model	Kubota / D1005-E3B-BC-3
Fuel	Diesel
Cooling	Liquid
Max power @ 3000 RPM (SAE J1995)	16.8 kW
Torque at 2200 RPM (SAE J1349)	62.8 Nm
Number of cylinders	3
Displacement	1001 cm ³
Fuel tank	24.60 L

Weights

Operating weight	1268 kg
Shipping weight (w/o bucket)	1109 kg

Controls

Vehicle steering	Direction and speed controlled by two hand levers
Loader hydraulics tilt and lift	Separate foot pedals
Front auxiliary	Lateral movement of right-hand steering lever

Drive System

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

Automatically activated glow plugs	Operator cab ¹
Bob-Tach™ frame	Parking brake
Bobcat Interlock Control System (BICS)	Rear and top window
Front auxiliary hydraulics	Seat belt
High-back cushion suspension seat	Seat bar
Instrumentation	Spark arrestor muffler
Lift arm support	CE certification
23 x 5.70-12, 4-ply, Narrow tyres	Warranty: 12 months or 2000 hours (whichever occurs first)
Operating lights, front and rear	
<small>1. Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471</small>	

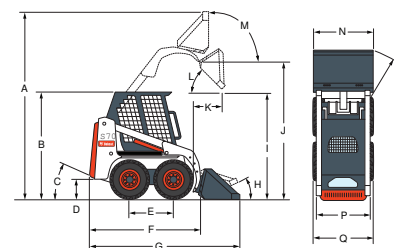
Options

Cab enclosure with heating	Back-up alarm
23 x 8.50-12 6-ply, heavy duty tyres	

Environmental

Noise level LpA(EU Directive 2000/14/EC)	86 dB(A)
Noise level LWA(EU Directive 2000/14/EC)	97 dB(A)
Whole body vibration (ISO 2631-1)	1.29 ms ⁻²
Hand-arm vibration (ISO 5349-1)	1.54 ms ⁻²

Dimensions



(A)	3051.0 mm	(J)	2399.0 mm
(B)	1814.0 mm	(K)	400.0 mm
(C)	25°	(L)	34°
(D)	141.0 mm	(M)	97°
(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°	(Q)	901.0 mm
(I)	1934.0 mm		

Attachments

Angle Brooms	Miscellaneous
Augers	Pallet Fork Accessories
Backhoes	Pallet Forks, Standard
Boring Units	Root Grapples
Breakers	Scrapers
Combination Buckets	Snowblowers
Cutter Crushers	Snow V-Blades
Dirt Buckets	Soil Conditioners
Dumping Hoppers	Stump Grinders
General Purpose Buckets	Sweepers
Grapples, Farm - Utility	Tillers
Grapples, Industrial	Trenchers
Landplanes	Utility Blades

Specifications and design are subject to change without notice. Pictures of Bobcat products may show other than standard equipment.

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Bobcat®





S70 | Compact Loaders



Powerful things come in small packages



□ The size is small – the advantages aren't

In Bobcat's range of compact loaders, the S70 stands out because of its size – it's the smallest of the small! But it's the flexibility, convenience and overall usefulness of the S70 that make it really unique. With important advantages that make the machine safer, more durable and more comfortable, you can work on the most cramped and confined worksites, and under low ceilings.



▣ A lasting impression

Your Bobcat S70 has been built to last, with some of the great advantages from our larger loaders:

- Reinforced lift arms
- Extra strong offset rims and wheel studs
- A new hydrostatic pump centering system replaces torsion springs with tension springs for reduced maintenance and increased uptime
- An automatic belt tensioner with robust components and a simple design.



▣ Performing wonders

You'll enjoy the superior performance of the S70, with its 22.5 hp engine powering a fully hydrostatic, 4-wheel drive system. It can travel up to 10 km/h, but it's so easy to transport you can just load it on a trailer and go. Plus, the hydraulic flow and pump capacity make it a model of efficiency.



Perfect comfort for a productive day's work

The S70 offers you lots of comfort features, for a smoother ride, greater safety and less machine wear:

- The new pump mount casting and engine mount isolators reduce the vibration levels
- Excellent side and front visibility from the cabin
- Custom-developed headlights light up the work area
- Easy-to-use instrument panel to stay informed at all times
- Optional cabin heating and heavy duty tyres that increase traction.

