Bobcat.

S770 | Loaders

Specifications

(J)

(K)

(L)

(M)

(N)

(0)

(P)

(Q)

Planers Rear Stabilizers Root Grapples Rotary Grinders

Scarifiers

Scrapers

Seeders

Buckets

Snow Blades

Snow Blowers Snow Pushers Snow V-Blades

Sod Layers

Spreaders Steel Tracks

Tillers

Trenchers

Utility Forks Utility Frames

Water Kits

Wheel Saws

Vibratory Rollers

Whisker Brooms

Wood Chippers

Soil Conditioners

Spare Wheels

Stump Grinders Sweepers

Tree Transplanters

Trench Compactors

Silt Fence Installers Skeleton Buckets

Snow & Light Material

3353.0 mm

1880.0 mm 2179.0 mm

1507.0 mm

1832.0 mm

800.0 mm

42.0°

98.0°

Machine Rating		Dimensions
Rated operating capacity (ISO 14397-1) Tipping load (ISO 14397-1) Pump capacity Pump capacity (with high flow option) System relief at quick couplers Max. travel speed (high range - option) Max. travel speed (low range)	1569 kg 3137 kg 87.10 L/min 138.50 L/min 23.8-24.5 MPa 19.8 km/h 11.4 km/h	
Engine Make / Model Compliancy Fuel Cooling Power (ISO 14396 Gross) at 2400 RPM Torque at 1600 RPM (SAE J1995 Gross) Number of cylinders Displacement Fuel tank Weights Operating weight Sbinoing weight	Bobcat / D34 97/68 EC Stage IV Diesel Liquid 68.7 kW 355.3 Nm 4 3409 cm ³ 124.20 L 4225 kg 3787 kg	(A) 4232.0 mm (B) 2065.0 mm (C) 25.0° (D) 207.0 mm (E) 1227.0 mm (F) 2903.0 mm (G) 3597.0 mm (H) 30.0° (I) 2649.0 mm Attachments
Shipping weight Controls	3787 кд	Angle Brooms Augers Backhoes
Vehicle steering Loader hydraulics tilt and lift Front auxiliary (standard)	Direction and speed controlled by two hand levers or joysticks (optional) Separate foot pedals or optional Advanced Control System (ACS) or Selectable Joystick Control (SJC) Electrical switch on right-hand steering lever	Bale Forks Box Blades Breaker Accessories Breakers
Drive System		Brushcat™ Rotary Cutters Brush Saws
Transmission	Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors	Combination Buckets Concrete Mixers Concrete Pumps
Standard Features		Construction / Industrial Buckets
Two-speed travel High-back adjustable suspension seat Bob-Tach™ frame Bobcat Interlock Control System (BICS) Deluxe operator cab with windows ¹ CE certification Electrically activated proportional front auxiliary hydraulics Engine/hydraulics system shutdown Hydraulic bucket positioning (including ON/OFF switch) 1. Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 ar	Instrumentation Lift arm support Work lights, front and rear Parking brake 3-point seat belt Seat bar 12 x 16.5, 12–ply, Heavy duty tyres Turbo-charger with approved spark arrestor Warranty: 12 months or 2000 hours (whichever occurs first)	Diggers Dozer Blades Drop Hammers Dumping Hoppers Fertilizer and Grain Buckets Flail Cutters Forestry Cutters Graders Grapples, Industrial Landplanes
SAE-J1043 and ISO 3449, Level I		Landscape Rakes Laser Equipment
Options Deluxe instrument panel Cab enclosure with heating High-Flow hydraulics Air conditioning Power Bob-Tach™ Environmental	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 Advanced Control System (ACS) Selectable Joystick Controls (SJC)	Low Profile Buckets Miscellaneous Mowers Packer Wheels Pallet Fork Accessories Pallet Forks, Hydraulic Pallet Forks, Standard
Operator LpA(98/37 & 474-1) Noise level LWA(EU Directive 2000/14/EC) Whole body vibration (ISO 2631–1) Whole body vibration uncertainty Hand-arm vibration (ISO 5349–1)	83 dB(A) 102 dB(A) 1.12 ms ⁻² 0.45 ms ⁻² 1.57 ms ⁻²	

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