

S770 | Compact Loaders





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Rated operating capacity ISO 14397-1 Tipping load ISO 14397-1 1569 kg 3137 kg Pump capacity 87.1 L/min Pump capacity (with high flow option) 151 L/min System relief at quick couplers 23.8-24.5 MPa Max. travel speed (low range) 11.4 km/h Max. travel speed (high range) 19.8 km/h

Engine

Make / Model Fuel / Cooling Power Torque, maximum at 1600 RPM (SAE JI 995 Gross) Number of cylinders Displacement

Fuel tank Weights

Operating weight

Controls

Vehicle steering

Loader hydraulics tilt and lift

Front auxiliary (standard)

Drive System

Two-speed travel

Bob-Tach™ frame

rear windows

Transmission

Standard Features

High-back adjustable suspension seat Automatically activated intake air heater

Bobcat Interlock Control System (BICS)

CE certification

Electrically activated proportional front auxiliary hydraulics Engine/hydraulics system shutdown

Direction and speed controlled by two hand levers or joysticks

Separate foot pedals or optional Advanced Control System (ACS) or optional Advanced Hand Controls (AHC) or Selectable Joystick

Infinitely variable tandem hydrostatic piston pumps, driving two

fully reversing hydrostatic motors

Hydraulic bucket positioning

Kubota / V3800-DI-T-E3

Diesel / Liquid

68.6 kW

315 Nm

3769 cm³

4162 kg

(optional)

103 L

Instrumentation Lift arm support

Work lights, front and rear Parking brake 3-point seat belt Seat bar

12 x 16.5, 12-ply, Bobcat Heavy duty tyres

Electrical switch on right-hand steering lever

Turbo-charger with approved spark arrestor
*Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1040 and ISO 3471; FAID STRUCTURE (FOPS) - meets requirements of SAE-J1040 and ISO 3471; FAID STRUCTURE (FOPS) - me and ISO 3449, Level I

Options

Deluxe instrument panel Cab enclosure with heating High-flow hydraulics Air conditioning Power Bob-Tach™

12 x 16.5, 12-ply, Bobcat Heavy duty tyres, offset rims 33 x 15.5-16.5, 12-ply, Bobcat Superflotation tyres, offset rims

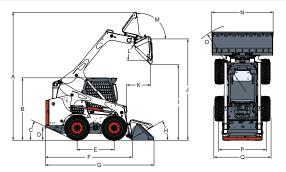
Deluxe operator cab Includes interior cab foam, side, top and

12 x 16.5, 12-ply, Bobcat Severe duty tyres 12 x 16.5, 12-ply, Bobcat Severe duty tyres, poly filled 12 x 16.5, 12-ply, Bobcat Solid flex tyres

Advanced Control System (ACS) Advanced Hand Controls (AHC)

Selectable Joystick Controls (SJC)

Dimensions



(A)	4232 mm	(J)	3353 mm
B)	2065 mm	(K)	800 mm
Č)	25°	(L)	42°
(D)	207 mm	(M)	98°
E)	1227 mm	(N)	1880 mm
(E) (F)	2903 mm	(N)	2032 mm
G)	3597 mm	(0)	2179 mm
H)	30°	(P)	1507 mm
(1)	2649 mm	(\mathbf{Q})	1832 mm

Attachments

Angle / Snow blade Angle broom*† Auger Bale forks Box blade Brushcat rotary cutter Buckets Wood chipper* Combination bucket Concrete pump* Digger Dozer blade* Drop hammer

Dumping hopper Farm grapple Mower Flail cutter Forestry cutter Grader³ Hydraulic breaker*4 Industrial grapple Landplane

Landscape rake Pallet forks – heavy duty Pallet forks - hydráulic Planer*

Rear stabilisers Scarifier Snow V-blade Snow blower Sod layer Soil conditioner*

Spreader Stump grinder* Super scraper Sweeper Tracks, steel

Tree transplanter* Trencher Utility forks Utility frame Vibratory roller Water kit Wheel saw Whisker broom

*Attachment control kit required.

**When operating the loader with this attachment, a Special
Applications Kit, which includes a 12 mm Lexan front door with 6 mm top and rear windows, must be used. †Optional water kit.



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