



# Bobcat®

## COMPACT TRACK LOADERS T770



***One Tough Animal®***



# T770 — SPECIFICATIONS

## Machine Rating

Rated operating capacity (ISO 14397-1)	1611 kg
Tipping load (ISO 14397-1)	4602 kg
Pump capacity	87.10 L/min
Pump capacity (with high flow option)	138.00 L/min
System relief at quick couplers	23.8-24.5 MPa
Max. travel speed	10.7 km/h
Max. travel speed (high range – optional)	17.2 km/h

## Engine

Make / Model	Kubota / V3800-DI-T-E3
Fuel	Diesel
Cooling	Liquid
Maximum power at 2400 RPM (SAE J1995)	68.6 kW
Torque at 1600 RPM (SAE J1995 Gross)	315.0
Number of cylinders	4
Displacement	3769 cm <sup>3</sup>
Fuel tank	166.40 L

## Weights

Operating weight	4683 kg
Shipping weight	4300 kg

## Controls

Vehicle steering	Direction and speed controlled by two hand levers or joysticks (optional)
Loader hydraulics tilt and lift	Separate foot pedals, optional Advanced Control System (ACS) or Selectable Joystick Controls (SJC)
Front auxiliary (standard)	Electrical switch on 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

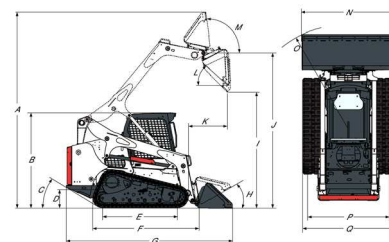
Cushion suspension seat	Work lights, front and rear
Auxiliary hydraulics: variable flow/maximum flow	Parking brake
Bob-Tach™ frame	Seat belt
Bobcat Interlock Control System (BICS)	Seat bar
Deluxe operator cab, includes top and rear window <sup>1</sup>	Turbo-charger with approved spark arrestor
Instrumentation	Tracks — rubber — 450 mm
Lift arm support	Warranty: 24 months or 2000 hours, whichever occurs first

1. \* Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1043 and ISO 3449, Level I

## Options

Deluxe instrument panel	Roller Suspension™
Power Bob-Tach™	Air ride seat with 3 point seat belt
Hydraulic bucket positioning (including ON/OFF switch)	Back-up alarm
Cab enclosure with heating	Beacon
High-flow auxiliary hydraulics	Engine block heater
Air conditioning	Fire extinguisher
Advanced Control System (ACS)	Strobe
Selectable Joystick Controls (SJC)	

## Dimensions



(A)	4232.0 mm	(J)	3353.0 mm
(B)	2065.0 mm	(K)	853.0 mm
(C)	31.0°	(L)	42.0°
(D)	206.0 mm	(M)	98.0°
(E)	1618.0 mm	(N)	2032.0 mm
(F)	2903.0 mm	(O)	2235.0 mm
(G)	3597.0 mm	(P)	1532.0 mm
(H)	30.0°	(Q)	1981.0 mm
(I)	2649.0 mm		

## Attachments

Angle Brooms	Mowers
Auger Accessories	Pallet Fork Accessories
Augers	Pallet Forks, Hydraulic
Backhoe Accessories	Planer Accessories
Backhoes	Planers
Bale Forks	Root Grapples
Breaker Accessories	Rotary Grinders
Breakers	Sand Cleaners
Brushcat™ Rotary Cutters	Scrapers
Brush Saws	Silt Fence Installers
Combination Buckets	Skeleton Buckets
Concrete Mixers	Snow & Light Material Buckets
Concrete Pumps	Snow Blades
Construction / Industrial Buckets	Snow Pushers
Dozer Blades	Snow V-Blades
Drop Hammers	Sod Layers
Dumping Hoppers	Soil Conditioners
Fertilizer and Grain Buckets	Spreaders
Flail Cutters	Stump Grinders
Forestry Cutters	Sweepers
Graders	Tree Transplanters
Grapples, Industrial	Trench Compactors
Landplanes	Trenchers
Landscape Rakes	Utility Forks
Laser Equipment	Utility Frames
Low Profile Buckets	Vibratory Rollers
Miscellaneous	Wheel Saws
Mixing Buckets	Wood Chippers



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