



Bobcat®

COMPACT TRACK LOADER

T770

Operating Weight	4686 kg
Engine Power	68.6 kW
Rated Operating Capacity	1618 kg

T770 - SPECIFICATIONS

Performance

Rated operating capacity (ISO 14397-1)	1618 kg
Tipping load (ISO 14397-1)	4624 kg
Pump capacity	87.1 L/min
Pump capacity (with high flow-option)	138.2 L/min
System relief at quick couplers	23.8-24.5 MPa
Max. travel speed	10.6 km/h
Max. travel speed (high range-option)	17.2 km/h

Engine

Make/Model	Kubota/V3800 (Tier3)
Fuel	Diesel
Cooling	Liquid
Power at 2400 RPM (SAE J1995 Gross)	68.6 kW (92.0 HP)
Torque at 1600 RPM (SAE J1995 Gross)	315.0 Nm
Number of cylinders	4
Displacement	3769 cm ³
Fuel tank	165.8 L

Weights

Operating weight	4686 kg
Shipping weight without bucket	4337 kg

Controls

Vehicle steering	Direction and speed controlled by two hand levers or joysticks (optional)
Loader hydraulics tilt and lift	Separate foot pedals 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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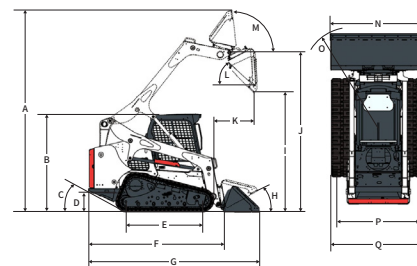
Standard Features

Cushion suspension seat	Lift arm support
Automatically activated intake air heater	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
Turbo-charger with approved spark arrestor	Deluxe operator cab ¹ Includes interior cab foam, side, top and rear windows, deluxe wire harness, dome light, electrical power port, cup holder, storage place and front door with windshield wiper
Tracks-rubber-450 mm	
Instrumentation	
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	Selectable Joystick Controls (SJC)
Power Bob-Tach™	Roller suspension™
Cab enclosure with heating	Air ride seat with 3 point seat belt
High-flow auxiliary hydraulics	Back-up alarm
Air conditioning	Beacon
Hydraulic bucket positioning (including ON/OFF switch)	Strobe

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)	97.0°
(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

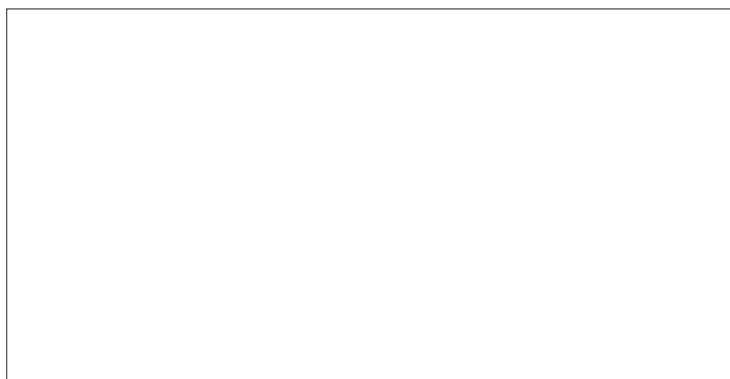
Angle broom	Pallet fork
Asphalt heater	Planer
Asphalt processor	Rebar bender
Auger	Rock bucket
Backhoe	Sand cleaner
Breaker, hydraulic	Scraper
Brush saw	Seeder
Brushcat™ rotary cutter	Silt fence installer
Bucket spill guard	Snow blade
Buckets	Snow pusher
Chipper	Snow v-blade
Combination bucket	Snowblower
Concrete mixer	Sod layer
Concrete pump	Soil conditioner
Dozer blade	Spreader
Drop hammer	Stabilizer, rear
Dumping hopper	Stump grinder
Flail cutter	Sweeper
Forestry cutter	Three-point hitch adapter
Grader	Tiller
Grapple, industrial	Tree spade
Grapple, root	Trencher
Landplane	Utility frame
Landscape rake	Vibratory roller
Mower	Water kit
Packer wheel	Wheel saw

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