



Bobcat®

COMPACT TRACK LOADERS

T590



One Tough Animal®

T590 — SPECIFICATIONS

Machine Rating

Rated operating capacity (no more than 35% of Tipping Load)	992 kg
Tipping load (ISO 14397-1)	2834 kg
Pump capacity	64.70 L/min
Pump capacity (with high flow option)	101.10 L/min
System relief at quick couplers	23.8-24.5 MPa
Max. travel speed (high range – optional)	16.7 km/h

Engine

Make / Model	Kubota / V2607-DI-T-E3B-BC-1
Fuel	Diesel
Cooling	Liquid
Power	49.2 kW
Torque at 1425 RPM (SAE J1995 Gross)	218.0 Nm
Number of cylinders	4
Displacement	2600 cm ³
Fuel tank	138.20 L

Weights

Operating weight	3515 kg
Shipping weight	3146 kg

Controls

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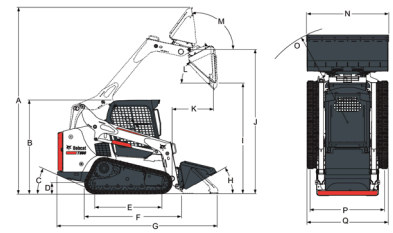
Standard Features

Cushioned lift cylinders	Seat belt
Auxiliary hydraulics: variable flow/maximum flow	Seat bar
Bob-Tach™ frame	Turbo-charger with approved spark arrester
Bobcat Interlock Control System (BICS)	Tracks — rubber — 320 mm
Deluxe Cab enclosed with front door and windows	EAC certification
Suspension seat	Tailgate Lock
Instrumentation	Wax coat treatment
Lift arm support	European tail lights
Work lights, front and rear	Horn
Parking brake	Warranty: 24 months or 2000 hours, whichever occurs first

Options

Deluxe instrument panel	Two speed with 3-point belt
Power Bob-Tach™	Deluxe Cab with Air-condition
High-flow auxiliary hydraulics	Deluxe Cab with heating
Advanced Control System (ACS)	Deluxe Cab without side windows
Selectable Joystick Controls (SJC)	Road option
Radio	Sound option
Air ride seat with 3 point seat belt	Standard cab
Back-up alarm	7-pin attachment control kit
Beacon	Bucket Position Valve
Strobe	Custom paint color (min order of 5 units)
Radio	Domestic tail lights
Tracks - rubber - 400 mm	Russia decal (mandatory in CIS)

Dimensions



(A)	3901.0 mm	(J)	3023.0 mm
(B)	1972.0 mm	(K)	887.0 mm
(C)	27.8°	(L)	42.0°
(D)	240.0 mm	(M)	97.0°
(E)	1374.0 mm	(N)	1727.0 mm
(F)	2657.0 mm	(N*)	1880.0 mm
(G)	3378.0 mm	(O)	2032.0 mm
(H)	30.0°	(P)	1356.0 mm
(I)	2319.0 mm	(Q)	1704.0 mm

Attachments

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

Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual Bobcat equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors. Pictures of Bobcat units may show other than standard equipment.



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