

COMPACT TRACK LOADER T590

Operating Weight 3513 kg
Engine Power 49.2 kW
Rated Operating Capacity 992 kg



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Rated operating capacity (ISO 14397-1)	992 kg
Tipping load (ISO 14397-1)	2834 kg
Pump capacity	64.7 L/min
Pump capacity (with high flow-option)	101.1 L/min
System relief at quick couplers	23.8-24.5 MPa
Max. travel speed (high range-option)	16.7 km/h

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Engine			
Make/Model	Kubota/V2607 (iT4)		
Fuel	Diesel		
Cooling	Liquid		
Power at 2700 RPM (SAE J1995 Gross)	49.2 kW (66.0 HP)		
Torque at 1425 RPM (SAE J1995 Gross)	218.0 Nm		
Number of cylinders	4		
Displacement	2600 cm ³		
Fuel tank	138.2 L		
Weights			
Operating weight	3513 kg		
Shipping weight without bucket	3146 kg		
Controls			
Vahiola staaring	Direction and speed controlled by two hand levers or		

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

Lift arm support

Parking brake

Back-up alarm

Beacon

Strobe

Radio

Road option

Noise reduction kit

Seat belt

Seat bar

Work lights, front and rear

Tracks-rubber-320 mm

Tracks-rubber-400 mm

2 speed with 3-point belt

Air ride seat with 3 point seat belt

Turbo-charger with approved spark arrestor

Standard Features Cushion suspension seat

Cushioned lift cylinders Automatically activated intake air heater Auxiliary hydraulics: variable flow/maximum flow Bob-Tach™ frame

Bobcat Interlock Control System (BICS)

Front door with windshield wiper Instrumentation

Options

Deluxe instrument panel Power Bob-Tach™ Cab enclosure with heating

Cab enclosure with HVAC High-flow auxiliary hydraulics

Air conditioning

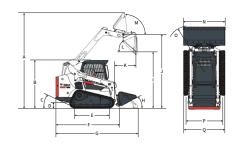
Selectable Joystick Controls (SJC) Radio

Deluxe operator cab with windows1

Hydraulic bucket positioning (including ON/OFF switch)

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

Dimensions



(A)	3901.0 mm	(J)	3023.0 mm
(B)	1972.0 mm	(K)	887.0 mm
(C)	28.8°	(L)	42.0°
(D)	240.0 mm	(M)	97.0°
(E)	1402.0 mm	(N)	1727.0 mm
(F)	2657.0 mm	(0)	2032.0 mm
(G)	3378.0 mm	(P)	1384.0 mm
(H)	30.0°	(Q)	1704.0 mm
(l)	2319.0 mm		

Attachments Angle broom Auger Backhoe Blades - box, dozer, snow, snow v-blade Breaker, hydraulic Brush saw Brushcat™ rotary cutter Bucket adapter Buckets Chipper Combination bucket Concrete mixer Concrete pump

Digger Drop hammer **Dumping hopper** Flail cutter

Grader Grapples - farm / utility, industrial, root Landplane Landscape rake Laser equipment

Packer wheel Pallet fork Planer

Mower

Rock bucket Sand cleaner Scarifier Scraper Seeder Silt fence installer Snow pusher Snowblower Sod layer Soil conditioner Spreader Stabilizer, rear Stump grinder Sweeper

Rehar bender

Three-point hitch adapter Tiller Tilt-Tatch™ Tree spade

Trench compactor Trencher Utility fork Utility frame Vibratory roller Water kit Wheel saw Whisker broom

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