

T590

Loaders

Specifications

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Tipping load (ISO 14397-1)
Rated operating capacity (ISO 14397-1)
Pump capacity
Pump capacity (with high flow option)

Pump capacity (with high flow option)
System relief at quick couplers
Max. travel speed (high range – optional)

Engine

Make / Model
Compliancy
Fuel
Cooling
Power at 2600 RPM (ISO 14396)
Torque at 1800 RPM (ISO 14396)
Number of cylinders
Displacement
Fuel tank

Weights

Operating weight Shipping weight Ground pressure

Controls

Vehicle steering

Loader hydraulics tilt and lift Front auxiliary (standard)

Drive System

Transmission

Standard Features

Bobcat Interlock Control System (BICS)

Parking brake

Deluxe operator cab* Includes interior cab foam, side, top and rear windows, Deluxe wire harness, dome light and electrical power port ¹

Noise reduction kit
Operating lights, front and rear
Deluxe instrument panel

Keyless start with password capability

Suspension seat Seat belt Seat bar

Hydraulic bucket positioning (including ON/OFF switch)
Tracks — rubber — 320 mm

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 1

2773 kg

101.10 L/min

16.0 km/h

Stage V

Diesel

Liquid

50.8 kW

252.3 Nm

2392 cm³

138.20 L

3664 kg

3283 kg

(SJC)

Joystick Controls (SJC)

Spark Arrester

. Bob-Tach™ frame

Lift arm support

Manual

first)

CE certification

Back-up alarm

Road Option

Automatic Ride Control

Automatic Reversing Fan

Custom paint color (min order of 5 units)

Radio

Beacon Work Lights LED

Machine IQ (telematic)

two fully reversing hydrostatic motors

Cushioned lift and tilt cylinders

Engine/hydraulics system shutdown

Automatically activated glow plugs

40 00 kPa

Hand Levers or optional Selectable Joystick Controls

Foot Pedals or optional Selectable Joystick Controls (SJC)

Proporcional switch on Hand Levers or optional Selectable

Infinitely variable tandem hydrostatic piston pumps, driving

Electrically activated proportional front auxiliary hydraulics

Warranty: 24 months or 2000 hours (whichever occurs

Auxiliary hydraulics: variable flow/maximum flow

23.8-24.5 MPa

Bobcat 2.4L, 97/68 EC

971 kg 64.70 L/min

Options

Deluxe pressurized cab with heating Deluxe pressurized cab with HVAC Selectable Joystick Controls (SJC - R/C Ready) Tracks - rubber - 400 mm Cloth Suspension Seat High-flow auxiliary hydraulics 7-pin attachment control

2 Speed Power Bob-Tach™

Environmental

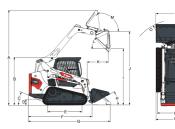
 Operator LpA (98/37 & 474-1)
 82 dB(A)

 Noise level LWA (EU Directive 2000/14/EC)
 101 dB(A)

 Whole body vibration (ISO 2631-1)
 0.84 ms²

 Hand-arm vibration (ISO 5349-1)
 2.29 ms²

Dimensions



	- G	-	+u				
(A)	3901.0 mm	(J)	3023.0 mm				
(B)	1972.0 mm	(K)	887.0 mm				
(C)	27.8°	(L)	42.0°				
(D)	188.0 mm	(M)	97.0°				
È)	1402.0 mm	(N)	1727.0 mm				
(F)	2657.0 mm	(N*)	1880.0 mm				
(Ġ)	3378.0 mm	(O)	2032.0 mm				
(H)	30.0°	(Q)	1702.0 mm				
(l)	2319.0 mm	(Q*)	1782.0 mm				
Attachments							

Attachments

Auger Accessories Augers Backhoes Bale Forks Box Blades **Breaker Accessories** Breakers Brushcat™ Rotary Cutters **Brush Saws** Combination Buckets Concrete Mixers Concrete Pumps Construction / Industrial **Buckets** Diggers Dozer Blades **Drop Hammers Dumping Hoppers** Flail Cutters Forestry Cutters Graders Grapples, Industrial Landplanes Landscape Rakes Laser Equipment Low Profile Buckets Miscellaneous Mixing Buckets Mowers Pallet Fork Accessories Pallet Forks, Hydraulic

Planer Accessories Planers Rear Stabilizers Remote Control Root Grapples Rotary Grinders Sand Cleaners Scarifiers Scrapers Seeders Skeleton Buckets Snow Blades Snow Pushers Snow V-Blades Sod Layers Soil Conditioners Spreader Spreaders Stump Grinders Sweepers Tillers Tilt-Tatch Tree Transplanters Trench Compactors Trenchers Utility Forks Utility Frames Vibratory Rollers Wheel Saws Wood Chippers