

COMPACT TRACK LOADERS T870



One Tough Animal.

Engine

Make / Model	Bobcat / D34
Compliancy	97/68 EC Stage IV
Fuel	Diesel
Cooling	Liquid
Power at 2400 RPM	74.6 kW
Torque at 1500 RPM (SAE J1995 Gross)	380.6 Nm
Number of cylinders	4
Displacement	3409 cm ³
Fuel tank	123.00 L

Weights

Operating weight 5863 kg 5329 kg Shipping weight

Controls

Vehicle steering Direction and speed controlled by two joysticks Loader hydraulics tilt and lift Selectable Joystick Control (SJC) Front auxiliary (standard) Electrical switch on right-hand joystick

Drive System

Transmission Infinitely variable tandem hydrostatic piston pumps, driving two fully reversing hydrostatic motors

Lift arm support

Parking brake

CE certification

Seat belt

Seat bar

Work lights, front and rear

Tracks — rubber — 450 mm

Turbo-charger with approved spark arrestor

Warranty: 24 months or 2000 hours, whichever occurs first

Standard Features

Torsion Suspension™ with auto track tensioning Selectable Joystick Controls (SJC)

Two speed

Adjustable suspension seat

Automatically activated intake air heater

Auxiliary hydraulics: variable flow/maximum flow

Bob-Tach™ frame

Bobcat Interlock Control System (BICS)

Deluxe operator cab* - Includes interior cab foam, side, top and rear windows, cab door with windshield wiper and sensor, Deluxe wire harness, dome light, electrical power port, cup holder, storage compartment and horn 1

Instrumentation

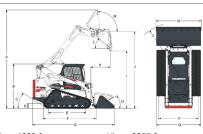
* Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1043 and ISO 3449. Level I

Options

Heavy duty radio	Air conditioning
Deluxe instrument panel	Air ride seat with 3 point seat belt
Power Bob-Tach™	Back-up alarm
Cab enclosure with heat	Beacon
High-flow auxiliary hydraulics	Strobe
Environmental	
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Operator LpA (98/37 & 474-1) 82 dB(A) Operator LpA (98/37 & 474-1) uncertainty 3 dB(A) Noise level LWA (EU Directive 2000/14/EC) 104 dB(A) Whole body vibration (ISO 2631-1) 1.50 ms⁻² Whole body vibration (ISO 2631-1) uncertainty 0.60 ms⁻² Hand-arm vibration (ISO 5349-1) 0.50 ms⁻²

Dimensions



(A)	4689.0 mm	(J)	3657.0 mm
(B)	2123.0 mm	(K)	927.0 mm
(C)	33.0°	(L)	42.0°
(D)	249.0 mm	(M)	98.0°
(E)	1783.0 mm	(N)	2133.0 mm
(F)	3030.0 mm	(O)	2514.0 mm
(G)	3910.0 mm	(P)	1658.0 mm
(H)	30.0°	(Q)	2103.0 mm
(I)	2728.0 mm		

Attachments

Angle Brooms Auger Accessories Augers Backhoes Bale Forks **Breaker Accessories Breakers** Brushcat™ Rotary Cutters **Brush Saws** Combination Buckets Concrete Pumps Construction / Industrial **Buckets** Dozer Blades Drop Hammers **Dumping Hoppers** Flail Cutters Forestry Cutters Graders Grapples, Industrial Landplanes Landscape Rakes Laser Equipment Miscellaneous

Mixing Buckets

Mowers Pallet Fork Accessories Pallet Forks, Hydraulic Planer Accessories Planers Root Grapples Rotary Grinders Sand Cleaners Silt Fence Installers Skeleton Buckets Snow & Light Material **Buckets** Snow Blades **Snow Pushers** Sod Layers Soil Conditioners Spreaders Stump Grinders Tree Transplanters **Trench Compactors Utility Frames** Vibratory Rollers Wheel Saws Wood Chippers



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