

Bobcat T450 Compact Track Loaders



▲ Attachment Versatility 4

▲ Bob-Tach

With the standard Bob-Tach® mounting system you can change an attachment on your loader in less than a minute. So you can easily use different attachments - bucket, auger, landscape rake, grapple and many others - throughout your day. Developed more than 35 years ago, the Bob-Tach system is time-tested.

▲ Do More

Bobcat attachments help you do so much more. The versatility of our attachments and the support from the Bobcat dealer network is an unbeatable combination. Quick couplers give you clean, rapid attachment changes every time, and the attachment control kit simplifies operation. On selected attachments, high-flow hydraulics provide a big power boost.

▲ Instrumentation

The optional M-Series Deluxe Instrumentation Panel brings the latest advances in communication, monitoring, productivity and control to your Bobcat® skid-steer loader or compact track loader. It monitors key loader functions, communicates alerts and provides additional attachment information to track usage. Using the ultra-sharp LCD screen and simple interface, you will be able to access data and helpful notifications to keep your loader operating at peak capacity with maximum uptime.

▲ Power Bob-Tach

With the optional Power Bob-Tach™ mounting system, you can swap non-hydraulic attachments without even leaving your seat. Just press a dash switch - it engages the wedges into the attachment. The system locks the levers and keeps the attachment secure. This system is also the fastest method to connect hydraulic attachments to your loader because all you have to do is hook up the hoses after you have secured the attachment.

▲ Performance 3

▲ Durable Track System

Bobcat track systems are designed for simplicity and durability - and you won't find a tougher track system on the market! The forged steel idlers and steel imbed tracks are built for the longest-possible service life with minimal maintenance. And to guarantee you more uptime, the solid-mounted drive motors and hydraulic hoses are better protected from debris, snags, vibrations, rubbing, mud and sticks.

▲ Loader/Excavator Combination

Combine the speed and agility of a Bobcat loader and the 360-degree house rotation, independent boom swing and multi-function hydraulics of a Bobcat excavator. When you add the industry's widest choice of attachments, it's easy to see how this potent combination can outwork a tractor-loader-backhoe when site access and working space are limited.

▲ Instrumentation

The optional M-Series Deluxe Instrumentation Panel brings the latest advances in communication, monitoring, productivity and control to your Bobcat® skid-steer loader or compact track loader. It monitors key loader functions, communicates alerts and provides additional attachment information to track usage. Using the ultra-sharp LCD screen and simple interface, you will be able to access data and helpful notifications to keep your loader operating at peak capacity with maximum uptime.

▲ Comfort 4

▲ Operator-Friendly Controls

You'll find it easier to work for longer and perform precise work with the time-tested operator friendly controls on Bobcat® skid-steer loaders and compact track loaders. 1) The engine speed control is conveniently located in front of you. 2) The fingertip controls simplify the operation of Bobcat attachments such as soil conditioners, sweepers, tillers, buckets and grapples. 3) You can adjust the foot pedals to suit your preferences.

▲ Improved Visibility

For safety and increased efficiency, Bobcat® skid-steer loader (SSL) and compact track loader (CTL) cabs are designed for the best possible all-around visibility. As you grade next to a building or load the machine on a trailer, you'll gain better sight lines for easier and faster operation. You can easily see the bucket corners and cutting edge from your seat. Your tracks or tyres are also visible without raising the loader arms.

▲ Premium Comfort

You'll feel so comfortable and at-home in the cab of your Bobcat® skid-steer loader (SSL) or compact track loader (CTL) that you won't want to leave it! You'll particularly appreciate the premium features and operator-friendly design. View your work area more easily, work at a pleasant temperature, sit comfortably and stay fresh with minimal fatigue. Many comfort options found in Bobcat loaders aren't even available on other machines.

▲ Seat Options and Adjustments

A comfortable seat helps you work better and feel less tired at the end of the day. Bobcat® skid-steer loaders and compact track loaders provide Selectable Joystick Controls (SJC) that move with the seat. You can make forward and backward seat adjustments as you wish, and choose optional "air ride" suspension seats for maximum comfort.

^ Uptime Protection 3

^ Durable Track System

Bobcat track systems are designed for simplicity and durability - and you won't find a tougher track system on the market! The forged steel idlers and steel imbed tracks are built for the longest-possible service life with minimal maintenance. And to guarantee you more uptime, the solid-mounted drive motors and hydraulic hoses are better protected from debris, snags, vibrations, rubbing, mud and sticks.

^ Machine Protection

With Bobcat® skid-steer loaders (SSL) and compact track loaders (CTL), you're ready for almost anything that you could possibly encounter on the jobsite. The radiator and hydraulic oil cooler are protected from danger, while hoses are routed through the loader arms and frame uprights for extra protection. Quick couplers are mounted directly into the front plate of the lift arm. The solid-steel tailgate has no cooling holes or other openings for intrusions that could damage the machine.

^ Uptime Protection

The Bobcat reputation for reliable equipment and maximum uptime protects your own reputation for timely, productive work. These better-built loaders rely on a range of features that help minimise maintenance and protect your machine: machine shutdown protection, self-diagnostics, battery run-down protection, cold weather protection and other features. What's more, Bobcat skid-steer loaders feature the industry's only maintenance-free chaincase, which further reduces maintenance and gives you added peace of mind.

^ Serviceability 4

^ Panoramic Serviceability

No other loaders are as easy to access for maintenance and servicing as Bobcat® skid-steer loaders (SSL) and compact track loaders (CTL). You receive easy, full access to the engine checks and fills, filters and battery. Unlike other brands, you do not need to raise the lift arms to service the machine. So you can spend your time completing maintenance work, rather than struggling to gain access.

^ Transverse Engine and Belt Drive

Bobcat® loaders can be serviced from one side thanks to the exclusive belt-drive system. This durable technology with a multi-groove Kevlar™ belt allows your loader engine to run slower, which reduces noise and gives your machine longer durability. This optimised engine-to-pump package is also more efficient.

^ Hydraulic Oil Site Gauge

You can check your hydraulic oil level quickly and easily as you walk by your machine. Always keep an eye on hydraulic oil levels and simplify your daily checks.

^ Grease Point Access

Bobcat makes maintenance simpler and faster with easy-to-access grease point locations on critical pivot points. So you don't have to lie on the ground or stand on the wheels or tracks to grease the pins.

T450 Specifications

Compare

Off

On

 Full Specifications

Key Specifications

T450 Compact Track Loaders

Horsepower	61.1 hp
Rated Operating Capacity (ISO)	635 kg
Operating Weight	2789 kg

Model

T450 Compact Track Loaders

Emissions Tier (EPA)	Tier 4
Loader Series	M-Series
Rated Operating Capacity (35% of tipping load)	635 kg
Tipping Load	1814 kg
Height to Hinge Pin	2781 mm
Lift Arm Path	Radius

Size and Speed

T450 Compact Track Loaders

Operating Weight	2789 kg
Bucket Width	1397 mm
Cab Height	1976 mm
Travel Speed – Single Speed	11.7 km/h
Travel Speed – High Range (optional 2-Speed travel)	17.7 km/h

^ Engine**T450 Compact Track Loaders**

Horsepower	61.1 hp
Type	Turbo Charged
Fuel Tank Capacity	65.5 L

^ Tracks/Undercarriage**T450 Compact Track Loaders**

Track Width – Standard	300 mm
Track Width – Optional	-
Ground Pressure (with standard tracks)	4.7 psi
Ground Pressure (with optional tracks)	-
Length of Track on Ground	1692 mm
Roller Suspension	-
Torsion Suspension	-
Grease Cylinder Track Tensioning	Standard

^ Control Options**T450 Compact Track Loaders**

Bobcat Standard (foot pedals/steering levers)	Standard
Selectable Joystick Control (SJC)	Optional
Radio Remote Control (SJC required)	Optional

Machine Features**T450 Compact Track Loaders**

Air Ride Seat	-
Back-up Alarm & Horn	Standard
Bobcat Interlock Control System (BICSTM)	Standard
Cab with Heat	Optional
Cab with Heat & Air Conditioning	Optional
Deluxe Instrumentation (includes Keyless Start)	Optional
Hydraulic Bucket Positioning	Optional
Front and Rear Work Lights	Standard
Radio	Optional
Ride Control	Optional
ROPS/FOPS Approved Cab Structure	Standard
Sound Reduction Package	Optional

Features for Attachments**T450 Compact Track Loaders**

Attachment Control Kit	Optional
Bob-Tach® Mounting System	Standard
Power Bob-Tach™	Standard
Fingertip Auxiliary Hydraulics Control	Standard
Hydraulic System Pressure	241 Bar
Hydraulic Standard Flow	63.2 L/min
Hydraulic High Flow (optional)	-
Pressure Release Hydraulic Quick Couplers	Standard