

# T870

## Compact Track Loader



The Bobcat® T870 compact track loader – the highest-lifting compact loader on the market – gives you access to bigger jobs and more productivity with every lift cycle.

- Standard controls include Power Assist
- Powerful hydraulic performance
- Unmatched versatility with more than 40 attachments
- Premium comfort
- High visibility

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## T870 Overview

- Load over hay wagons, mortar mixers or tandem axle trucks with side-boards. Easily stack brick, blocks and other palletized materials. The 100-hp Tier 4 Bobcat® engine and powerful hydraulics deliver leading breakout forces and fast cycle times.
- Experience new levels of comfort with the 5-Link torsion suspension undercarriage. As the industry's most advanced system, it reduces noise and vibration to help you power through every workday.
- Standard two-speed travel boosts your top travel speed to reduce your travel time across jobsites and reduce the need to trailer your machine between jobs.

## T870 Specifications

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# T870 Features & Benefits

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## Performance 10 ▲

### Powerful Hydraulics ▲

Bobcat loaders deliver the right amount of power to each component. That directly translates to more power and balanced performance. Each component - including the engine, pumps, and hydraulic system - is engineered to deliver maximum hydraulic performance. For you, that means faster cycle times and better job-site productivity.

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### Selectable Joystick Control ▲

With Bobcat Selectable Joystick Controls (SJC), available on most loader models, the power is in your hands. They're the most advanced joysticks on the market, engineered and built with technology and features to help you run your machine and attachments more efficiently than ever. No other joysticks in the industry come close to delivering this level of customization and control you'll find with SJC. Our system lets you control your loader and attachments easily and comfortably. They're loaded with many Bobcat-exclusive features.

### Standard Control Systems ▲

Bobcat Standard Controls remain the most popular style for compact loaders. Control the drive functions with dual steering levers. Manage the loader lift and tilt with dual foot pedals.

### Automatic Ride Control ▲

Automatic ride control reduces material spillage, allowing you to travel at faster speeds across rough terrain. Thanks to its dampening effect, the option also increases operator comfort by offering a smoother ride.

### Superior Lift Arms ▲

With two lift path options, Bobcat skid-steer loaders have you covered. Vertical-lift-path machines provide more reach at full lift height, while radius-lift-path models offer maximum reach at truck bed height. The durable and patented single-plane design reduces side-to-side lift arm movement and minimizes the load on the pins. Lift arms on Bobcat loaders are rigid, durable and engineered to also protect hose lines. This patented lift-arm design offers productivity you can count on every day. And with both vertical-lift-path and radius-lift-path options, you can pick the style that's matched to the work you do.

### 2-Speed Travel ▲

The 2-Speed travel option boosts your top travel speed. Reduce your travel time across jobsites, limit the need to load and unload your machine on a trailer, and shorten your long-haul tasks.

### Deluxe Instrumentation ▲

Deluxe Instrumentation brings upgraded 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. The panel puts critical machine information at your fingertips, boosts your productivity and peace of mind all year long. Critical information is clearly visible on an ultra-sharp LCD panel and simple interface.

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### Effective Weight Balance ▲

When not carrying a load, Bobcat skid-steer loaders offer a weight distribution of 70 percent in the rear and 30 percent in the front for balanced, easy turning and ideal performance. It offers effective turning and skidding, reduced fuel consumption and power requirements, increased drive train and tire life, and less wear and tear compared to "flat-footed" machines sold by other manufacturers.

### Smart Cooling ▲

Bobcat loaders feature the exclusive SmartFAN which only turns as fast as needed. The patented design cools more efficiently, while the radiator and hydraulic oil cooler are protected from jobsite hazards. Additionally, Bobcat offers an optional automatic reversing fan which

clears debris from the radiator screen while you're working in dirty environments.

### **Remote Control**

All loaders that are equipped with Selectable Joystick Control (SJC) can be operated by a remote-control system, so you can operate the machine without having an operator in the cab. The remote control is completely portable. If you have multiple machines, you can quickly remove the remote from one machine and attach it to another in minutes.

## **Uptime Protection 6**

### **Protected Components**

Jobsite hazards are everywhere and when your machine is out of operation for repairs, you lose valuable work time and money. With Bobcat skid-steer loaders and compact track loaders, you're ready for nearly anything that you'll encounter. Each component is designed for reliable protection. For you, that means peace of mind, no matter the conditions of your jobsite.

### **Cold Weather Protection**

Bobcat diesel engines are engineered to guard against the damaging effects of extreme cold weather. They prevent premature wear by automatically adjusting the idle speed (rpm) to warm up oil and automatically set a maximum operating speed (rpm) to prevent premature component wear or failure.

### **Protection Technologies**

Every skid-steer and compact track loader is engineered with multiple protection technologies. Working together, they protect your machine and decrease the risk of failure. For you, that means better reliability and the confidence to do your work.

### **Simple Machine Tie-downs**

Quickly secure your skid-steer loader or compact track loader without searching for hard-to-reach tie-downs. The tie-downs are easy to locate and use.

### **Keel-Shaped Undercarriage**

Most other skid-steer loaders have flat bottoms. When conditions turn wet and muddy, they can easily sink, spin and struggle. With the industry-exclusive keel-shaped undercarriage, Bobcat® skid-steer loaders perform better and reduce your chances of getting stuck.

### **Non-DPF Engine**

The biggest advantage of our Tier 4 solution is simplicity. Bobcat engines meet Tier 4 regulations without a diesel particulate filter (DPF). This reduces downtime that occurs with DPF regeneration and long-term DPF maintenance costs. That allows operators to focus on working.

## **Comfort 8**

### **Premium Comfort**

When you step in the cab of a Bobcat loader, you'll immediately notice the attention given to operator comfort. Premium features are included everywhere you look. Cab pressurization, sound dampening, ample headroom and legroom, and an adjustable suspension seat are just the beginning.

[Learn More](#)

### **Clear Visibility**

Bobcat skid-steer loader and compact track loader cabs are designed for 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 operation. View the bucket corners from your seat and easily see the cutting edge. Your tracks or tires are visible without raising the loader arms. A large top window gives you visibility while dumping material into a high-sided truck.

### **Operator-Friendly Controls**

Time-tested controls on Bobcat skid-steer loaders and compact track loaders make it easier to work longer and perform precise work. The engine speed control is conveniently located in front of you. Fingertip controls simplify the operation of soil conditioners, sweepers, tillers, buckets, grapples and other attachments. Foot pedals can be adjusted to your preferences.

### **Sound Dampening**

If you work on a busy jobsite, you know that noise can be a daily frustration. Bobcat® loaders include many sound dampening features that keep your cab quieter.

### **Pressurized Cab**

In your line of work, you have to dive right in – where the dirt, dust, mud and debris are at their worst. Bobcat loaders with enclosed cabs have a best-in-class pressurized interior space that minimizes dust, keeping you clean and comfortable. The one-piece seal and unique, curved door pocket ensure the best-possible protection. Keep warm air in the cab during frigid conditions and ensure that cool air keeps you comfortable on hot days.

### **Lift Cylinder Cushioning**

You'll experience smoother arm movements with lift cylinder cushioning. It eliminates the need for manual arm slowing and reduces harsh movements. For you, that means less vibration, quieter operation and increased comfort.

### **Maximum Headroom and Legroom**

Bobcat skid-steer loaders and compact track loaders are engineered with large swing-open doors, and a lowered door threshold, which provide ample headroom for exit and entry. Inside, even tall operators will be comfortable with plenty of headroom. Additionally, the swing-open door doesn't take up cab space and can be removed without tools.

### **Adjustable Seat**

Adjustable seats on our skid-steer loaders and compact track loaders set new standards for comfort. No matter your height, it's easy to find a comfortable operating position with multiple adjustment points. With the optional air ride seat, you'll experience maximum suspension comfort. It adjusts to your weight, helping you smooth out the bumps on your jobsite.

## **Serviceability** 4

### **Panoramic Serviceability**

No other loader matches the serviceability of Bobcat skid-steer loaders and compact track loaders. You receive easy, full access to the engine checks and fills, filters and battery. Unlike other brands, the lift arms do not need to be raised to service the machine. Spend your time completing maintenance work, rather than struggling to gain access.

### **Grease Point Access**

Maintenance is easier and faster with easy-to-access grease zerk locations on critical pivot points. With Bobcat compact loaders, there's no need to lay on the ground or stand on tracks or tires to access grease points.

### **Transverse Engine and Belt Drive**

Bobcat loaders offer one-sided serviceability thanks to the exclusive belt-drive system. This durable technology with a multi-groove Kevlar™ belt allows your loader engine to run slower for reduced noise and increased durability. It's also more efficient with an optimized engine-to-pump package.

### **Hydraulic Oil Site Gauge**

Check your hydraulic oil level quickly and easily as you walk by your machine. Keep an eye on hydraulic oil levels and simplify your daily checks.

## **Versatility** 4

### **Attachment Versatility**

Our attachments help you do much more than dig. Bobcat offers attachment versatility across carriers combined with unbeatable attachment support from the Bobcat dealer network. Quick couplers deliver clean, rapid attachment changes every time, and the attachment control kit simplifies operation. High-flow hydraulics provide a big power boost for select attachments.

### **Bob-Tach System**

Developed more than 35 years ago, the standard Bob-Tach® mounting system is time-tested. With it, you can change attachments quickly and easily. Use a bucket, auger, landscape rake, grapple and other attachments throughout your day.

### **Power Bob-Tach System**

Quickly swap non-hydraulic attachments without leaving your seat using the Bob-Tach attachment mounting system available on select models. And for hydraulic attachments, all you need to do is hook up the hoses after you have secured the attachment. Using the Power Bob-Tach mounting system is fast and easy. After lining up your attachment, simply press a switch inside the cab to engage the wedges



into the attachment. They lock into place and keep the attachment secure.

### Deluxe Instrumentation

Deluxe Instrumentation brings upgraded 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.

## T870 Attachments

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### Auger - 35PH

Direct drive augers are ideal for digging holes for posts, piers, poles, or trees.



### Auger - 50PH

Direct drive augers are ideal for digging holes for posts, piers, poles, or trees.



### Backhoe - 8811

Complete excavation job nursery sites.



**WARNING:** *This product can expose you to chemicals including engine exhaust (including diesel engine exhaust when equipped), lead and lead compounds, mineral oils, soots, phthalates, and carbon monoxide which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).*

*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 equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors.*

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