



**Bobcat**®

# Compact Tracked Loaders

Product Range



# More productivity, less effort

## ■ Get more done in a day

The undercarriage of our compact tracked loaders provides high pushing force and large lifting capabilities, so you can get the job done faster and with less effort.

## ■ A machine for all seasons

Rain or shine, hot or cold, mud or hard slopes – you can take it to the extreme with these machines. Each machine adapts to a large variety of applications allowing you to maximize its use.

## ■ Get a grip

Thanks to our unique high performance undercarriage, you get greater traction than from wheeled compact loaders – especially on sandy, soft, wet or sloped surfaces!



## ■ Do it right – in one go

You get all the stability and accuracy you need for an excellent job finish. Lower ground pressure means less ground disturbance and less site repair.

Plus, features like the Speed Management System give you precise control all the time.



# So easy, so comfortable and yet, so durable!

Every aspect of our compact tracked loader has been engineered to make work easy and comfortable, without compromising on the renowned durability of Bobcat machines.

## ■ Operator comfort

Enjoy a smooth ride thanks to the robust revolutionary Roller Suspension™ system. The all-steel design ensures a comfortable ride in any job site situation.



**Larger and more comfortable cab for our new generation loaders:** Visibility has been significantly increased in all directions. The rear window is 14% larger and the top window 43% larger.

## ■ Take it easy

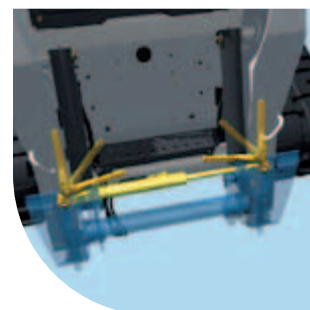
Enhance accuracy and job finishing with our Speed Management System. It allows the operator to automatically set up a constant speed.

Increase productivity using the Power Bob-Tach™ option. It enables the operator to change many attachments without getting out of the cab, so he can work faster and get more done.

Monitor the vital functions of the machine, and add another level of security with our Deluxe Instrumentation Panel. The keyless start allows the panel to be locked out to prevent unauthorized starting.



Power Bob-Tach™



SJC





# Bobcat®



**MT55**

## MACHINE RATING

Rated operating capacity (ISO 14397-1)	kg	254
Tipping load (ISO 14397-1)	kg	732
Pump capacity (std flow / high flow)	l/min	44.5
System relief at quick couplers	bar	200
Travel speed	km/h	5.6
Ground pressure	kPa	33.8

## DIMENSIONS

Length with standard bucket	mm	2365
Width over standard bucket	mm	914
Height with operator cab	mm	1246
Height to bucket hinge pin	mm	1807
Ground contact length	mm	863

## ENGINE

Make / Model		Kubota / D902-E3B
Type		Naturally aspirated
Fuel / Cooling		Diesel / liquid
Maximum power at RPM (ISO 9249)	kW	17.5 (at 3600 RPM)
Torque at RPM (SAE J1 995)	Nm	56.1 (at 2600 RPM)
Number of cylinders / Displacement	cm <sup>3</sup>	3 / 899
Fuel tank capacity	l	26.5

## WEIGHTS

Operating weight*	kg	1186
Shipping weight	kg	1027

## TRACTION

Standard tracks	mm	180
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## CONTROL OPTIONS

Bobcat Std (foot pedals/steering levers)		-
Advanced Hand Controls (AHC)		-
Advanced Control System (ACS)		-
Selectable Joystick Controls (SJC)		-

## FACTORY OPTIONS

High Flow hydraulics		-
Cab enclosure with heating		-
Cab enclosure with heating and air conditioning		-
Deluxe instrument panel		-
Power Bob-Tach™		-
Roller Suspension™		-
Steel tracks		-
Two speed		-

(\*) Base machine with bucket, fuel tank full and operator.



**T110**

**T190 / T190H**

**T650 / T650H**

**T300 / T300 H**

505	1088	1271	1461
1443	3108	3632	4177
47.5	61.6 / 96.4	87.1 / 115.5	80.2 / 151
207	224 - 231	238 - 245	224 - 231
8.4	11.7	10.6	10.6
31.7	33.8	30	29

2972	3309	3474	3630
1270	1727	1880	2032
1882	1938	2065	2055
2634	3002	3149	3201
1299	1401	1499	1618

Kubota / V2403-M-DI-E3	Kubota V2607-DI-TE3B-BC-1	Kubota V3307-DI-TE3	Kubota V3800-DI-T-E3
Naturally aspirated	Turbo	Turbo	Turbo
Diesel / Liquid	Diesel / Liquid	Diesel / Liquid	Diesel / Liquid
31.2 (at 2200 RPM)	45.5 (at 2700 RPM)	52.4 (at 2400 RPM)	58 (at 2400 RPM)
155.9 (at 1400 RPM)	218 (at 1425 RPM)	264 (at 1600 RPM)	298 (at 1500 RPM)
4 / 2434	4 / 2600	4 / 3331	4 / 3769
45.2	106	103	98.4

2379	3453 / 3473	4585	4401 / 4421
2100	3081	4322	3961

250	320	450	450
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Std	Std	Std	Std
-	Opt	Opt	Opt
-	Opt	Opt	Opt
Opt	Opt	Opt	Opt

-	Opt	Opt	Opt
Opt	Opt	Opt	Opt
-	Opt	Opt	Opt
Opt	Opt	Opt	Opt
Opt	Opt	Opt	Opt
-	Opt	Opt	Opt
-	-	-	Opt
Opt (with SJC)	-	-	-

# No time for downtime

## ■ Built for durability

Tough environments can damage critical components and affect the performance, productivity and lifetime of your machine. To safeguard your investment, we use top quality components only, and keep all vital components away from harm through innovative design features. The result is a tough, durable workhorse that just keeps on going!

## ■ Value that lasts

This durability and serviceability also ensure that your Bobcat compact tracked loader retains its residual value!

- A robust, full-length belly pan provides extra protection to the drivetrain, engine, hydraulics and hydrostatic system
- A completely closed, heavy-duty one-piece tailgate protects the engine compartment
- E-coat painting that resists chipping and corrosion
- Direct belt drive reduces engine wear and fuel consumption
- Rollers made of Austempered Ductile Iron (ADI), fully sealed and lubricated for life
- The Bridgestone C-pattern tracks feature steel imbeds that guide and support centre of the track
- Dual path cooling system.



## ■ Steel tracks

### Bobcat introduces the first all-steel track option for compact tracked loaders

It offers a 40% increase in pushing force, driving up productivity by moving more material in less time. When you're working in earthmoving, or in abrasive or extremely wet conditions, the steel track undercarriage offers you greater traction.



Roller



Belt drive



Cooling system



Tail gate



## ■ Easy maintenance, less downtime

Minimizing downtime gives you the edge when it comes to productivity. We've made it easy for you to reach all the essential machine parts.



# Versatility taken to the limit

## ■ Take on any challenge

Bobcat compact tracked loaders are not just loaders, they are tool carriers too. Our optional high flow hydraulics enhance the capabilities and performance of your attachments.

## ■ A machine for every application

The widest choice of attachments in the industry allows your Bobcat compact tracked loader to work in several applications. From landscaping, forestry and grading applications to agriculture and asphalt jobs.

All Bobcat attachments are tested by our engineers for optimum performance and safety approval.



	MT55	T110	T190	T650	T300	T320
<b>ATTACHMENTS</b>						
Angle Broom	X	X	X	X	X	X
Augers	X	X	X	X	X	X
Backhoes		X	X	X	X	X
Bale Fork		X	X	X	X	X
Box Blade			X	X		
Brushcat™ Rotary Cutter			X	X	X	X
Brush Saw <small>(currently for non-CE countries only)</small>			X	X	X	X
Bucket, Construction		X	X	X	X	X
Bucket, Dirt	X			X	X	X
Bucket, Feeding			X	X		
Bucket, Fertilizer			X	X		
Bucket, Low Profile		X	X	X		
Bucket, Snow			X	X	X	X
Combination Bucket	X		X	X	X	X
Concrete Pump			X	X	X	X
Cutter Crusher			X			
Digger	X	X	X	X		
Dozer Blade	X		X	X	X	X
Drop Hammer			X	X	X	X
Dumping Hopper		X	X	X	X	X
Flail Cutter			X	X	X	X
Forestry Cutter					X	X
Forks, Utility	X	X	X	X		
Grader			X	X	X	X
Grapple, Farm/Utility	X	X	X	X		
Grapple, Industrial	X	X	X	X	X	X
Hydraulic Breaker	X	X	X	X	X	X
Landplane	X	X	X	X	X	X
Landscape Rake			X	X	X	X

	MT55	T110	T190	T650	T300	T320
<b>ATTACHMENTS</b>						
Mixing Bucket			X	X	X	X
Mower		X	X	X		
Pallet Forks, Standard	X	X	X	X	X	X
Pallet Forks, Hydraulic			X	X	X	X
Planer			X	X	X	X
Salt and Sand Spreader			X	X	X	X
Scarifier		X	X	X		
Scraper		X	X	X	X	X
Snow Blade	X	X		X	X	X
Snow V-blade		X	X	X	X	X
Snowblower	X	X	X	X	X	X
Sod Layer			X	X	X	X
Soil Conditioner	X	X	X	X	X	X
Stabilizers, Rear			X	X	X	X
Stump Grinder	X		X	X	X	X
Sweeper	X	X	X	X	X	X
Three-Point Hitch Adapter		X	X	X	X	X
Tiller	X	X	X	X	X	X
Tilt-Tatch			X	X		
Tree Transplanter			X	X	X	X
Trench Compactor			X	X	X	X
Trencher	X	X	X	X	X	X
Utility Frame	X	X	X	X	X	X
Vibratory Roller			X	X	X	X
Water Kit			X	X	X	X
Wheel Saw			X	X	X	X
Whisker Broom			X	X		
Wood Chipper			X	X	X	X

Specifications and design are subject to change without notice. Pictures of Bobcat products may show other than standard equipment.



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