



**Bobcat®**

*One Tough Animal.*

SMALL ARTICULATED LOADERS

**L23, L28**

🌐 Europe





# TOUGH CONDITIONS. TOUGHER PEOPLE.

At Bobcat, we're not just building machines—we're also celebrating the people who push them to the limit. Because real strength isn't just built into machines—it comes from the people who operate them.

[LEARN MORE](#)

# INTRODUCTION

# ONE TOUGH ANIMAL

## ► OUR MISSION

We empower operators to accomplish more, while working in the toughest conditions and tightest situations. When our customers have the will, we provide the way.



## ► BOBCAT'S HISTORY

In 1958, Melroe Manufacturing Company introduced a compact front-end loader that evolved quickly into the M400, the world's first true skid steer loader. The company soon adopted what became the world-famous 'Bobcat' brand – and its success paved the way for the global compact equipment industry we know today.

## ► NEVER-ENDING INNOVATION

New technologies and machines are rigorously tested in our innovation facilities to take on the toughest jobs.



## ► BOBCAT TODAY

Bobcat loaders have reshaped the agriculture and construction industries with a solution that is compact, maneuverable, productive and tough. Today, with the largest portfolio of loaders on the market, we continue the spirit of this pioneering product.



# COMPACT AND VERSATILE

► **MADE TO GO WHERE THE WORK IS**  
Small Articulated Loaders pack serious punch in a compact, lightweight package that's wonderfully easy to operate. With a wide variety of attachments and excellent maneuverability, you can tackle any task in your garden with ease.



► **COMPACT & AGILE**  
The machine's small size and tight turning radius help you work in hard-to-reach areas.



► **TREAD LIGHTLY, GO ANYWHERE**  
Low ground disturbance and a dedicated turf mode help you go easy on fragile surfaces.



► **START WORKING INSTANTLY**  
Intuitive operation and open construction make it easy to jump in and get work done.



► **VERSATILITY AND REACH**  
Impressive stability, tipping load and reach make it easy to place loads over trenches and sidewalks.



## PERFORMANCE



### ► IMPROVED LIFT CAPACITY AND REACH

Built with great performance in mind, Bobcat Small Articulated Loaders are exceptionally stable and feature a tipping load of over 1.1 t. The telescopic boom provides extended reach so you can tackle any job in the garden or forest easily.



## GO WHERE THE WORK TAKES YOU



### ► EASY TRANSPORT

Despite its robust construction, the machine is built to be light enough for hassle-free transport on a trailer behind a regular car. This allows you to stay mobile and grow your business.

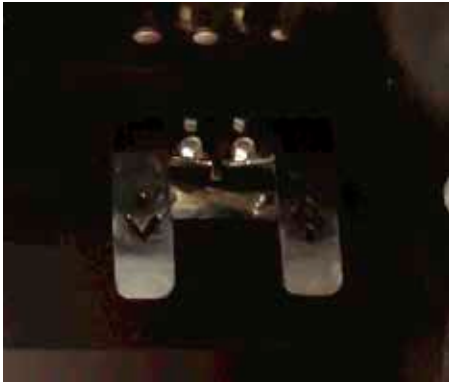
# STEP INSIDE



**BUILT AROUND THE WAY YOU WORK**  
With unmatched 360° visibility, it's easy to keep visual contact with the entire job site. Spacious operator's area provides a lot of leg room and is easy to get in and out, while the machine's construction ensures that the operator is always facing the attachment.



**2-PEDAL DRIVING**



Controlling your loader is as easy as it gets. One pedal for forward direction, and one for reverse.

**ADAPTABLE CAB**



Open your windows or remove them completely. Adapting to the season is both quick and easy.

**CAR-LIKE CONTROLS**



Feel at home with familiar steering wheel and joystick controls. New and experienced operators, welcome aboard!



# BUILT TO LAST

## ► LEGACY OF INNOVATION

You'll always find quality materials and sturdy design in your Bobcat machine. This is as true of our new Small Articulated Loaders as it is of the time-honored world's most popular skid steer loader. You can stake your reputation on the durability of our new equipment, built with the same reliable components as all other Bobcat machines.

## ► MADE TO KEEP YOU IN THE FIELD

We're continually improving the ease of servicing with features such as 'battery disconnect'. It's so easy to access the battery and service points, and minimal greasing points minimize servicing time. Still, if you do need to visit the shop, 1 service point for both machine and engine will bring you back to the field in no time.



## ► MACHINE IQ

BOBCAT® Machine IQ Wireless Communications enhances the support for your Bobcat machine.

- Durable built-in monitoring electronics
- Data is available to our machine monitoring specialist
- Maintenance is optimized for your business
- Data-driven services maximize uptime



# THERE'S NO TIME FOR DOWNTIME. STAND UP TO THE HARSHTEST CONDITIONS. DAY AFTER DAY.

## ► BOBCAT WARRANTY

Bobcat develops every machine to the highest standards of quality and durability. That's why our standard warranty provides 24 months or 2 000 operating hours (whichever occurs first) of coverage.



## ► PROTECTION PLUS EXTENDED WARRANTY

Enjoy total peace of mind with Protection Plus® extended warranty. Providing the same level of protection as the standard warranty, Protection Plus also reflects different customer needs and expectations by offering a choice of durations and annual operating hours. According to your needs, you can benefit from the coverage for up to 5 years or 6 000 engine hours. And Protection Plus is transferrable – so it will likely increase your machine's resale value.



## ► BOBCARE PM

A long-running machine starts with proper planned maintenance, which helps protect against repair costs and unplanned failures when you're counting on your machine to work.

- Avoid risk by preventing major repairs and complete failures
- Accomplish more by reducing downtime and increasing your productivity and profitability

## L23

### ► LIGHT & VERSATILE PACKAGE

Slightly lighter and compact, the L23 is a great fit for everyday jobs.

Weight: 1 719 kg  
Lift capacity: 1 116 kg  
Width over bucket: 1 117 mm  
Hinge pin at maximum height: 2 169 mm



# CHOOSE YOUR ANIMAL

## L28

### ► COMPACT ALL-ROUNDER

Equipped with a telescopic boom for extended reach and higher lift capacity, the L28 is a versatile machine suitable for many applications.

Weight: 1 903 kg  
Lift capacity: 1 085 kg  
Width over bucket: 1 270 mm  
Hinge pin at maximum height: 3 107 mm



# STANDARD EQUIPMENT & OPTIONS

|                                               | L23 | L28 |
|-----------------------------------------------|-----|-----|
| PERFORMANCE                                   |     |     |
| Auxiliary hydraulics                          | ✓   | ✓   |
| Counterweights                                | •   | •   |
| Telescopic lift arm                           | –   | ✓   |
| BICS system (interlock)                       | ✓   | ✓   |
| Hydraulic self level (bucket positioning)     | ✓   | ✓   |
| Lift kit                                      | •   | •   |
| Lift-arm support                              | ✓   | ✓   |
| Power Bob-Tach™ Attachment system             | •   | •   |
| CAB & CANOPY                                  |     |     |
| Adjustable suspension seat                    | •   | ✓   |
| Cab enclosure with heater                     | •   | •   |
| Canopy                                        | ✓   | ✓   |
| Cup holder                                    | ✓   | ✓   |
| Heated seat                                   | •   | •   |
| Radio                                         | •   | •   |
| Rear window                                   | •   | •   |
| Static vinyl seat                             | ✓   | –   |
| TIRES                                         |     |     |
| Tires 23 x 10.50-12 – turf                    | •   | ✓   |
| Tires 23 x 5.7-12 – standard duty             | •   | –   |
| Tires 23 x 8.50-12 – tractor                  | •   | •   |
| Tires 23 x 8.50-12 – turf                     | ✓   | •   |
| Tires 26 x 12.00-12 – tractor                 | –   | •   |
| Tires 26 x 12.00-12 – turf                    | –   | •   |
| LIGHTS & BEACON                               |     |     |
| Front and rear work lights                    | ✓   | ✓   |
| Rotating flashing beacon                      | •   | •   |
| Road lights                                   | •   | •   |
| Turn signals                                  | •   | •   |
| MISCELLANEOUS                                 |     |     |
| Automatic traction modes – high and turf safe | ✓   | ✓   |
| Backup alarm                                  | ✓   | ✓   |
| Fender kit                                    | •   | •   |
| Horn                                          | ✓   | ✓   |
| Rear guard                                    | •   | •   |
| Sediment bowl                                 | •   | •   |
| Spark arrestor muffler                        | ✓   | ✓   |
| Traction assist                               | •   | •   |

• = option    ✓ = standard

## PERSONALIZE YOUR MACHINE

Sometimes, we all want to add a specific functionality or a personal touch to the machine. Choose from a list of comprehensive options and customize your Small Articulated Loader to your heart’s content!



Auxiliary hydraulics



Counterweights



Power Bob-Tach™



Rear guard



Tires 23 x 10.50-12 – turf



# MULTI-TOOL CARRIER

► **TRULY MULTI-PURPOSE**

Bobcat attachments are key to the versatility of your machine. To enable operators to do more, Small Articulated Loaders are equipped with Hybrid Bob-Tach™. This makes them compatible with both small and standard Bob-Tach™ attachments.

- Angle broom
- Auger
- Boring unit
- Breaker
- Brushcat rotary cutter
- Bucket, dirt
- Bucket (GP), general purpose
- Bucket, utility
- Dumping hopper
- Farm grapple
- Log grapple
- Multi-purpose sweeper
- Root grapple
- Land plane
- Pallet fork
- Snow blade
- Snow blower
- Snow V-blade
- Soil conditioner
- Stump grinder
- Sweeper
- Tiller
- Trencher
- Utility fork



Trencher



Tiller



Log grapple



Root grapple



SPECIFICATIONS

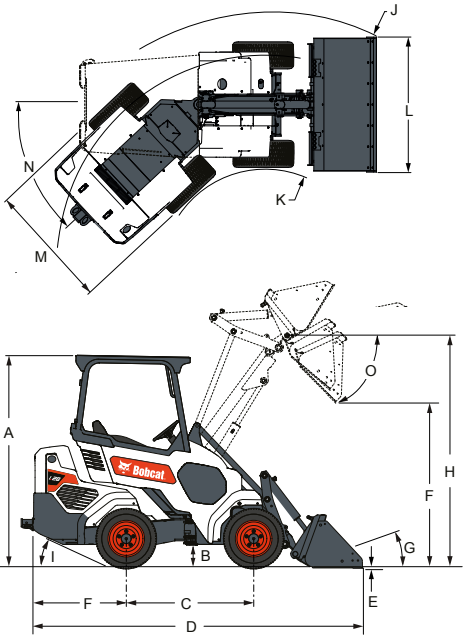
| SPECIFICATIONS                                             |                                                                                                                                            |          |
|------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|----------|
|                                                            | L23                                                                                                                                        | L28      |
| PERFORMANCE                                                |                                                                                                                                            |          |
| Tipping load – straight – bucket                           | 1 265 kg                                                                                                                                   | 1 392 kg |
| Tipping load – straight – forks                            | 872 kg                                                                                                                                     | 945 kg   |
| Tipping load – straight – extended – bucket                | –                                                                                                                                          | 805 kg   |
| Tipping load – straight – extended – forks                 | –                                                                                                                                          | 601 kg   |
| Tipping load – articulated – bucket                        | 1 051 kg                                                                                                                                   | 1 109 kg |
| Tipping load – articulated – forks                         | 724 kg                                                                                                                                     | 759 kg   |
| Tipping load – articulated – extended – bucket             | –                                                                                                                                          | 645 kg   |
| Tipping load – articulated – extended – forks              | –                                                                                                                                          | 479 kg   |
| Rated operating capacity – straight – bucket               | 633 kg                                                                                                                                     | 696 kg   |
| Rated operating capacity – straight – forks                | 436 kg                                                                                                                                     | 473 kg   |
| Rated operating capacity – straight – extended – bucket    | –                                                                                                                                          | 403 kg   |
| Rated operating capacity – straight – extended – forks     | –                                                                                                                                          | 301 kg   |
| Rated operating capacity – articulated – bucket            | 525 kg                                                                                                                                     | 554 kg   |
| Rated operating capacity – articulated – forks             | 362 kg                                                                                                                                     | 380 kg   |
| Rated operating capacity – articulated – extended – bucket | –                                                                                                                                          | 323 kg   |
| Rated operating capacity – articulated – extended – forks  | –                                                                                                                                          | 239 kg   |
| Lift capacity (to maximum height – bucket – ISO 14397-2)   | 1 116 kg                                                                                                                                   | 1 085 kg |
| Breakout force – boom                                      | 1 047 kg                                                                                                                                   | 1 141 kg |
| ENGINE                                                     |                                                                                                                                            |          |
| Make / model                                               | Kubota / D1305-E4B-BC-1                                                                                                                    |          |
| Fuel                                                       | Diesel                                                                                                                                     |          |
| Cooling                                                    | 53% propylene glycol / 47% water mixture                                                                                                   |          |
| Power at 2 600 RPM (ISO 14396)                             | 18.2 kW                                                                                                                                    |          |
| Torque at 1 700 RPM (ISO 14396)                            | 81.3 NM                                                                                                                                    |          |
| Number of cylinders                                        | 3 in-line                                                                                                                                  |          |
| Displacement                                               | 1.3 cm³                                                                                                                                    |          |
| WEIGHT                                                     |                                                                                                                                            |          |
| Operating weight                                           | 1 719 kg                                                                                                                                   | 1 903 kg |
| Shipping weight                                            | 1 540 kg                                                                                                                                   | 1 731 kg |
| HYDRAULIC SYSTEM                                           |                                                                                                                                            |          |
| System relief                                              | 20 MPa                                                                                                                                     |          |
| Implement pump                                             | Engine driven gear type                                                                                                                    |          |
| Implement pump capacity                                    | 45.8 l/min                                                                                                                                 |          |
| Main filter                                                | Replaceable 16(c) ≥ 75 ISO 4572, spin on with o-ring, 0.34 MPa [50 PSI] bypass                                                             |          |
| Tank breather filter                                       | Non-replaceable 10 micron, thread-on cap                                                                                                   |          |
| Control valve                                              | Manually operated series type (lift & tilt functions) with float detent on lift<br>E/H operated parallel type (aux & telescopic functions) |          |
| Hydraulic fluid                                            | Premium grade, anti-wear, multi-viscosity ISO VG46, petroleum-based                                                                        |          |
| Rollback time                                              | 1.2 s                                                                                                                                      | 1.8 s    |

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 Bobcat equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors. Pictures of Bobcat units may show other than standard equipment.

SPECIFICATIONS

| SPECIFICATIONS                   |                                                                                               |        |
|----------------------------------|-----------------------------------------------------------------------------------------------|--------|
|                                  | L23                                                                                           | L28    |
| FLUID CAPACITIES                 |                                                                                               |        |
| Cooling system                   | 5.7 l                                                                                         |        |
| Fuel tank                        | 36.2 l                                                                                        |        |
| Engine oil                       | 3.8 l                                                                                         |        |
| Hydraulic and hydrostatic system | 18.5 l                                                                                        | 20.8 l |
| DRIVE SYSTEM                     |                                                                                               |        |
| Transmission                     | 4 wheel drive with automatic drive modes, optional traction assist function                   |        |
| ELECTRICAL                       |                                                                                               |        |
| Alternator                       | 90 Amp ventilated                                                                             |        |
| Battery                          | 12 Volt BCI group 26; 540 Amps cold cranking capacity at -18 C;<br>80 minute reserve capacity |        |
| Starter                          | 12 V gear type 2.0 kW [2.68 HP]                                                               |        |
| Ignition switch                  | Activates starter and instrumentation                                                         |        |
| CYCLE TIMES                      |                                                                                               |        |
| Raising time                     | 2.4 s                                                                                         | 2.6 s  |
| Lowering time                    | 2 s                                                                                           | 2.2 s  |
| Dump time                        | 1.7 s                                                                                         | 1.4 s  |

DIMENSIONS



| DIMENSIONS                     |            |            |
|--------------------------------|------------|------------|
|                                | L23        | L28        |
| A Cab height                   | 1 983.7 mm |            |
| B Ground clearance             | 198.7 mm   |            |
| C Wheelbase                    | 1 200 mm   |            |
| D Overall length with bucket   | 3 109 mm   |            |
| E Dig depth                    | 19.5 mm    |            |
| F Maximum dump height          | 1 654.8 mm | 2 136.4 mm |
| G Maximum rollback at ground   | 30°        |            |
| H Hinge pin at maximum height  | 2 169.2 mm | 3 107.1 mm |
| I Departure angle              | 23°        |            |
| J Turning radius over bucket   | 2 406.2 mm | 2 407.7 mm |
| K Turning radius inside tire   | 1 042.6 mm | 931.5 mm   |
| L Width over bucket            | 1 270 mm   | 1 270 mm   |
| M Machine width                | 1 180.7 mm | 1 180.7 mm |
| N Articulation angle           | 43°        |            |
| O Dump angle at maximum height | 40°        |            |

# FINANCING OPTIONS

## 24, 36, OR 48 MONTH FINANCING\*

Take advantage of 24, 36 or 48 month financing programs starting from **0% interest** and improve your cashflow. Ask your dealer for the financing offers available.

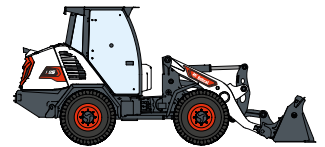
**100 MACHINES / 150 ATTACHMENT FAMILIES / 1 TOUGH ANIMAL**



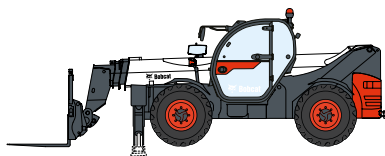
**SKID-STEER  
LOADERS**



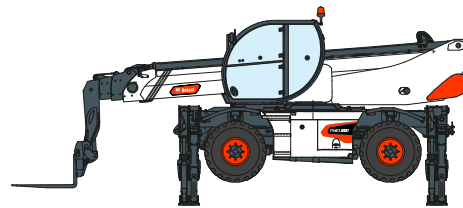
**COMPACT TRACK  
LOADERS**



**COMPACT WHEEL  
LOADERS**



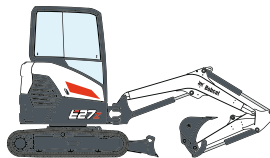
**TELEHANDLERS**



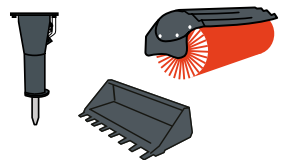
**ROTARY TELEHANDLERS**



**LIGHT COMPACTION  
EQUIPMENT**



**COMPACT  
EXCAVATORS**



**ATTACHMENTS**



**SMALL ARTICULATED  
LOADERS**



**MINI TRACK  
LOADER**



**MOWERS**



**COMPACT  
TRACTORS**

**DOOSAN**

**Bobcat is a Doosan Company.** Doosan is a global leader in construction equipment, power & water solutions, engines, and engineering proudly serving customers and communities for more than a century. | Bobcat and the Bobcat logo are registered trademarks of Bobcat Company in the United States and various other countries. ©2023 Bobcat Company. All Rights Reserved.

[www.bobcat.com](http://www.bobcat.com)

©2023 BOBCAT B4501954-EN (05-23)



**Bobcat®**

\*Financing options may vary by country and dealer. Always ask your dealer about currently available financing options. Terms and conditions may apply.

Doosan Bobcat EMEA, U Kodelky 1810, 263 12 Dobříš, Czech Republic

# GET IN TOUCH WITH US **TODAY**

Click one of the following links or scan the QR code:



**Request a quote**



**Request a demo**



**Find a dealer**

