



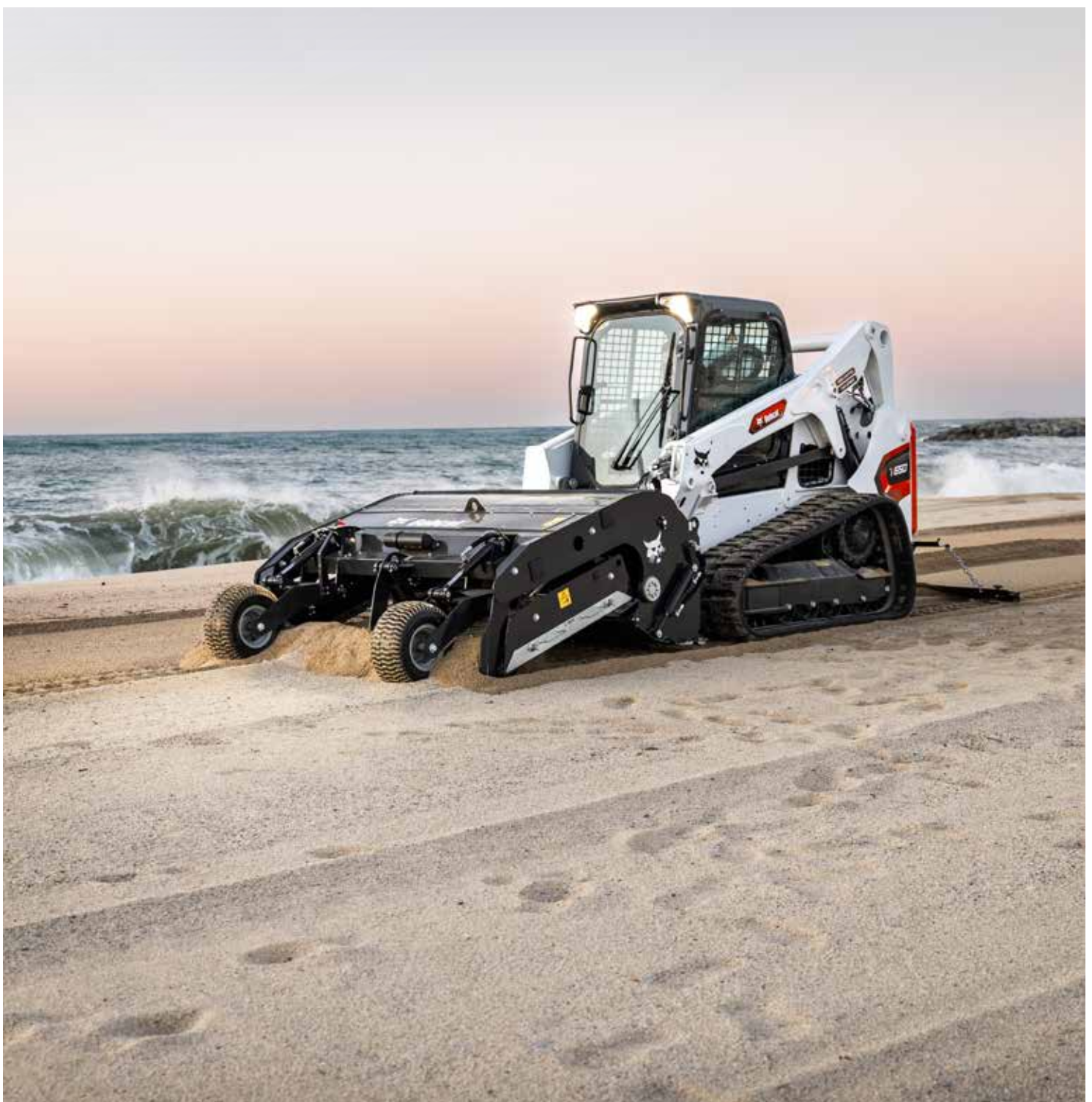
Bobcat

One Tough Animal

COMPACT TRACK LOADERS

T450, T590, T650

M-Series



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, the Melroe Manufacturing Company introduced a compact front-end loader that quickly evolved 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 see today.

► YEARS OF EXPERIENCE

Today, Bobcat's EMEA headquarters in Dobříš, Czech Republic, serves as a hub for innovation. Here, a manufacturing plant produces around 25 000 machines annually for EMEA customers and global export. The site is also home to the Bobcat Innovation Centre, where rigorous testing and product development take place using advanced facilities like climate-controlled and anechoic chambers.



► BOBCAT TODAY

With over 60 years of manufacturing experience and a commitment to ongoing innovation, Bobcat has delivered millions of machines to the market. Known for their high performance, reliability, and unparalleled comfort, the diverse lineup caters to various applications. Whether it's landscaping, snow removal, construction, demolition, or roadwork, Bobcat machines empower users to accomplish more.



BUILT FOR ALL CONDITIONS

► **OUTPERFORM ANY ENVIRONMENT**

Bobcat Compact Track Loaders bring a host of performance, productivity and durability features to help you accomplish jobs that would be impossible for conventional wheeled loaders.



► **POWERFUL YET COMPACT**

Compact footprint provides surprisingly high performance and outstanding lift capacity.



► **ROCK SOLID AND STABLE**

Unparalleled stability is critically important for applications where precision is key.



► **UNMATCHED COMFORT**

Maximize comfort with several seat options, optional air conditioning, and a pressurized cab to keep the dust out. **P. 8**



► **MAXIMUM UPTIME**

A reliable, time-proven design and easy maintenance, thanks to 60 years of innovation experience. **P. 10**

POWER WHERE YOU NEED IT

► GENTLE WHEN REQUIRED

The tracks' low ground pressure allows travel over sensitive areas. Increased traction ensures grip in mud or on unprepared sites and improves productivity with ground-engaging attachments.



► TRULY ALL-TERRAIN

The M-Series' grip, weight distribution, and optimized footprint allow travel and performance in places where other machines cannot go – uneven terrain, trenches or inclines up to 35% or 20°.



PERFORMANCE

► HIGH PERFORMANCE AT YOUR FINGERTIPS

Thanks to advanced features like High Flow to power demanding attachments (such as planers and forestry cutters), Auto Ride Control for increased comfort and less material spillage, and a reversing fan to clear debris in dusty environments, you are ready for any job. The T650 Compact Track Loader delivers up to 115 l/min of auxiliary hydraulic flow to get it done.

► STAGE V ENGINES

Time-tested Bobcat engine technology is Stage V compliant. Its compact size packs higher torque at lower RPM while ensuring low noise levels for increased comfort. Fast recovery from overload and low fuel consumption boost your effectiveness even further.



STEP INSIDE



► PRESSURIZED CAB
Designed for demanding environments, the pressurized cab option keeps dust and dirt out. With storage space and a 12 V charger, this easy-to-clean cab is built to make tough jobs comfortable.



► IN ALL WEATHER CONDITIONS



Stay focused on the job all year round thanks to the direct cab temperature control that comes with air conditioning and heater options.

► DELUXE DASHBOARD

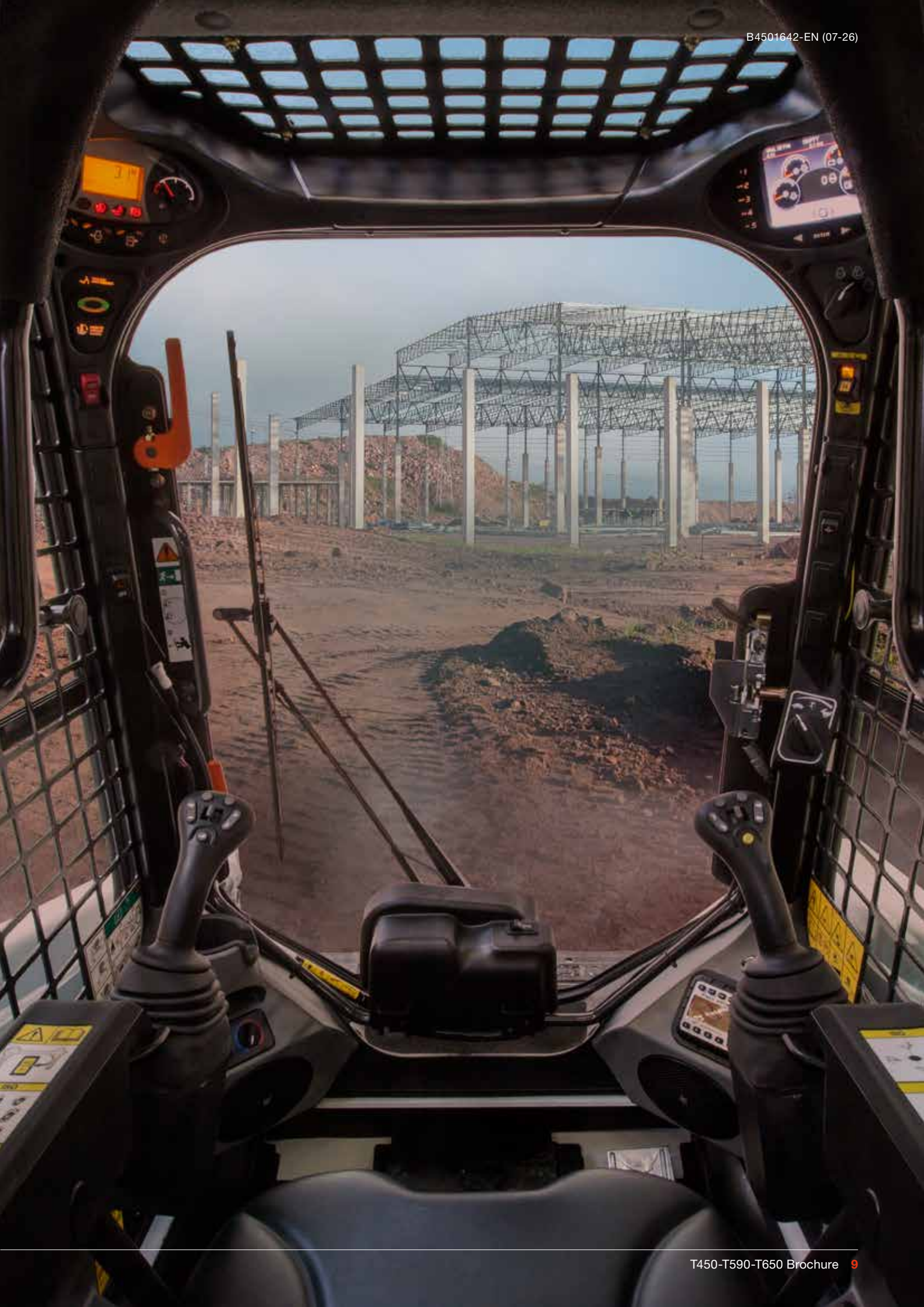


Intuitive, easy-to-read control panel and keyless ignition are standard for enhanced convenience and security.

► PERFECT SEAT



Work comfortably all day with ergonomic, easily adjustable seats with suspension options.



BUILT TO LAST

► LONGER UPTIME

Bobcat loaders provide a range of features that help minimize maintenance and protect your machine: self-diagnostics, machine shutdown protection, battery run-down protection, and cold weather protection. What's more, M-Series track loaders feature long-lasting tracks and a reliable undercarriage, which further increase uptime and give you added peace of mind.

► EXTENDED SERVICE INTERVALS

Extended service intervals improve efficiency and reduce your operating costs. Bobcat recommends first service after 500 hours of operation.



A MACHINE THAT WORKS WITH YOU. A BRAND THAT STANDS BEHIND YOU.

Buying a Bobcat isn't just a purchase — it's peace of mind. From Day 1 all through the machine's lifetime, we're with you.



BOBCAT WARRANTY

COVERAGE THAT HAS YOUR BACK

Every new Bobcat comes with built-in confidence — and the option to go even further.

- ✓ 2 years / 2 000 hours of standard coverage
- ✓ Protection Plus: Extend your warranty and your peace of mind
- ✓ Premium: Up to 5 years / 6 000 hours



MACHINE IQ

STAY IN CONTROL — EVEN FROM A DISTANCE

Track your machine's performance, location, fuel level, and health in real-time from your phone or computer thanks to Machine IQ — the Standard plan is free with new machines.



ATTACHMENTS

ONE MACHINE, MANY JOBS

Your Bobcat is more than a machine — it's your all-in-one solution. From loading to drilling to clean-up, swap tasks in seconds.

- ✓ Pre-selected kits for easier set-up
- ✓ Quick changes with Bob-Tach™ or common industry interface (CII)

TRAINING VIDEOS:
QUICK TIPS,
REAL RESULTS



SERVICE

SERVICE THAT KEEPS YOU MOVING

Bobcat-authorized service means your machine receives expert care — fast. Regular checks, genuine parts, minimal downtime, and support that's always close by.



GENUINE PARTS

GUARANTEED PERFORMANCE

Perfect fit, lasting performance, longer machine life. With genuine Bobcat parts, every start is reliable, and every action precise.

- ✓ Wide partner network
- ✓ 96% of parts delivered within 48 hours



BOBCAT CERTIFIED

BACKED TO HOLD VALUE

A well-maintained Bobcat keeps its edge — and its value. With Bobcat Certified, your machine stays recognized, trusted, and ready for the next owner.

BOBCAT. RELIABILITY THAT LASTS LONGER.



T450

► COMPACT AND VERSATILE

With a tipping load of 2 049 kg and an optimized weight-to-power ratio, the T450 packs a punch despite being our smallest machine in the series. Equipped with radial lift (designed for ground versatility) and air conditioning to make work more pleasant in any weather.

T590

► THE POWER TO TACKLE ANY JOB

Get more flexibility thanks to a powerful engine, exceptionally high tipping load of 2 773 kg, and a High Flow option. Equipped with vertical lift designed for stability in high reach, the T590 is surprisingly compact and light, making it suitable for a wide range of applications.



► MADE TO GO WHERE THE WORK IS



CHOOSE YOUR ANIMAL

T650

► POWER MEETS PRECISION

Tackle the most demanding jobs head-on with the Bobcat T650. Benefit from easy truck-side loading, which offers additional dumping height, extended forward reach, and a high tipping load of 3 510 kg for even more efficiency. Add High Flow with up to 115 l/min and get the job done with speed, precision, and confidence.



► CONQUER ANY CHALLENGE



STANDARD EQUIPMENT & OPTIONS

	T450	T590	T650
CAB			
Deluxe cab* with side windows	•	•	•
Deluxe enclosed cab* with heating	•	•	•
Deluxe enclosed cab* with HVAC	•	•	•
Deluxe instrument panel	✓	✓	✓
Deluxe operator cab* – Includes interior cab foam, side, top and rear windows, Deluxe wire harness, dome light, electrical power port	✓	✓	✓
FOPS II	•	•	•
Front door with windshield wiper	•	•	•
Joystick controls	•	•	•
Key start with password capability	✓	✓	✓
Manual controls	✓	✓	✓
Radio	•	•	•
Rear window wiper	•	•	•
Seat bar	✓	✓	✓
Seat belt	✓	✓	✓
Special applications front door	•	•	•
Suspension vinyl seat	✓	✓	✓
Suspension cloth seat	•	•	•
LIGHTS & BEACON			
Beacon	•	•	•
Headlight guard	•	•	•
LED side lights	•	•	•
Operating lights, front and rear	✓	✓	✓
Tail light guard	•	•	•
TRACKS			
Tracks – rubber – 300 mm	✓	–	–
Tracks – rubber – 320 mm	–	✓	•
Tracks – rubber – 400 mm	–	•	–
Tracks – rubber – 450 mm	–	–	✓

* 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

	T450	T590	T650
PERFORMANCE			
2-Speed	•	•	•
Attachment control	•	•	•
Bob-Tach™ frame	✓	✓	✓
Bucket positioning	•	•	✓
Cushioned lift and tilt cylinders	✓	✓	✓
Electrically activated proportional front auxiliary hydraulics	✓	✓	✓
Engine / hydraulics system shutdown	✓	✓	✓
High Flow	–	•	•
Hydraulic bucket positioning (including ON/OFF switch)	•	✓	✓
Lift arm support	✓	✓	✓
Power Bob-Tach™	•	•	•
Rear auxiliary hydraulic	•	•	•
Rear counterweight	•	•	•
Reversing fan	•	•	•
Ride control	•	•	•
MISCELLANEOUS			
4-point lift	•	•	•
Backup alarm	•	•	✓
Custom paint color	•	•	•
Machine IQ (telematics)	✓	✓	✓
Parking brake	✓	✓	✓
Rear camera with display	•	•	•
Road option	•	•	•
Water tank	•	•	•

• = option ✓ = standard – = not available or not compatible

PERSONALIZE YOUR MACHINE

Sometimes, we all want to add a specific function or a personal touch to the machine. Choose from an assortment of comprehensive options and customize your track loader to your heart’s content!



Radio



Rubber tracks 400 mm



LED lights



Road kit



HVAC



Rear camera



High Flow auxiliary hydraulics



Forestry kit



Counterweight kit



Beacon



Selectable Joystick Controls



Cloth suspension seat

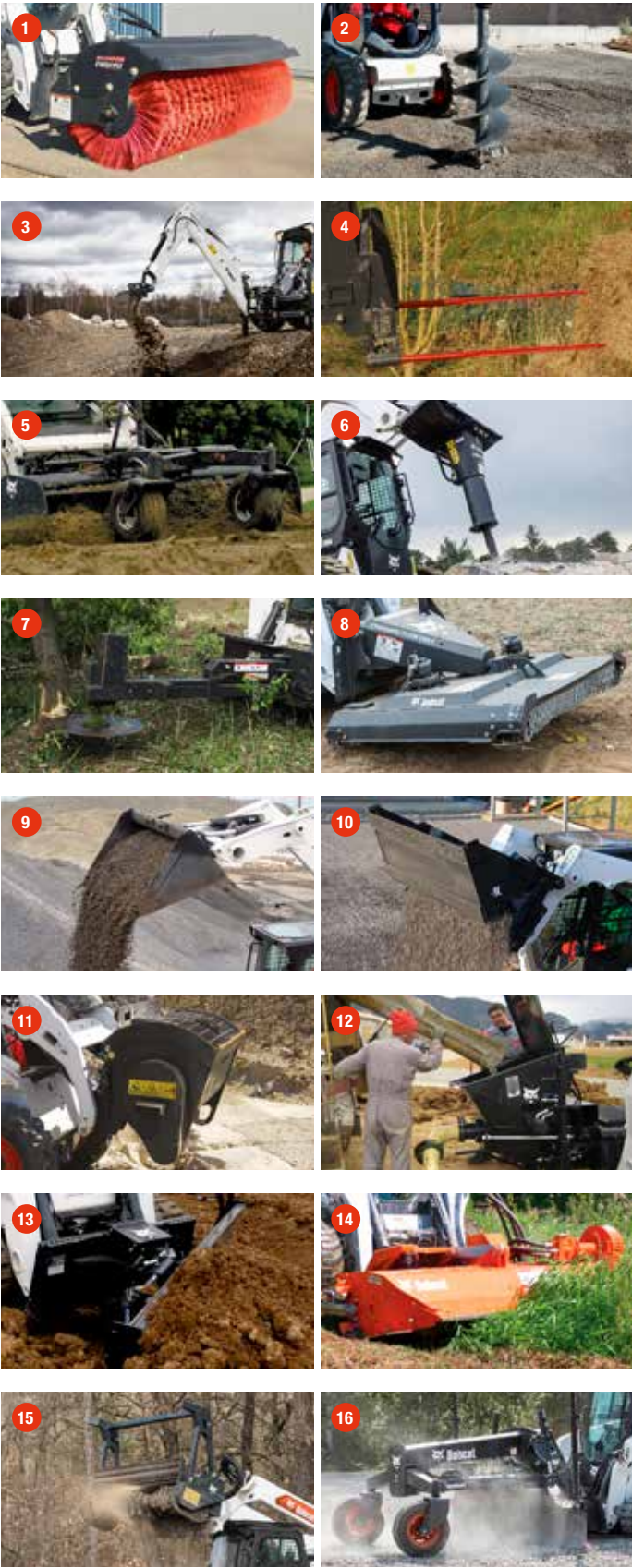
MULTI-TOOL CARRIER

BOBCAT ATTACHMENTS

Get more versatility and efficiency with Bobcat® attachments.

- The largest choice of attachments in the industry.
- Match performance to your Bobcat machine.
- Work harder with stronger components and construction.
- Rest easy with the 12-month warranty on every genuine Bobcat attachment.

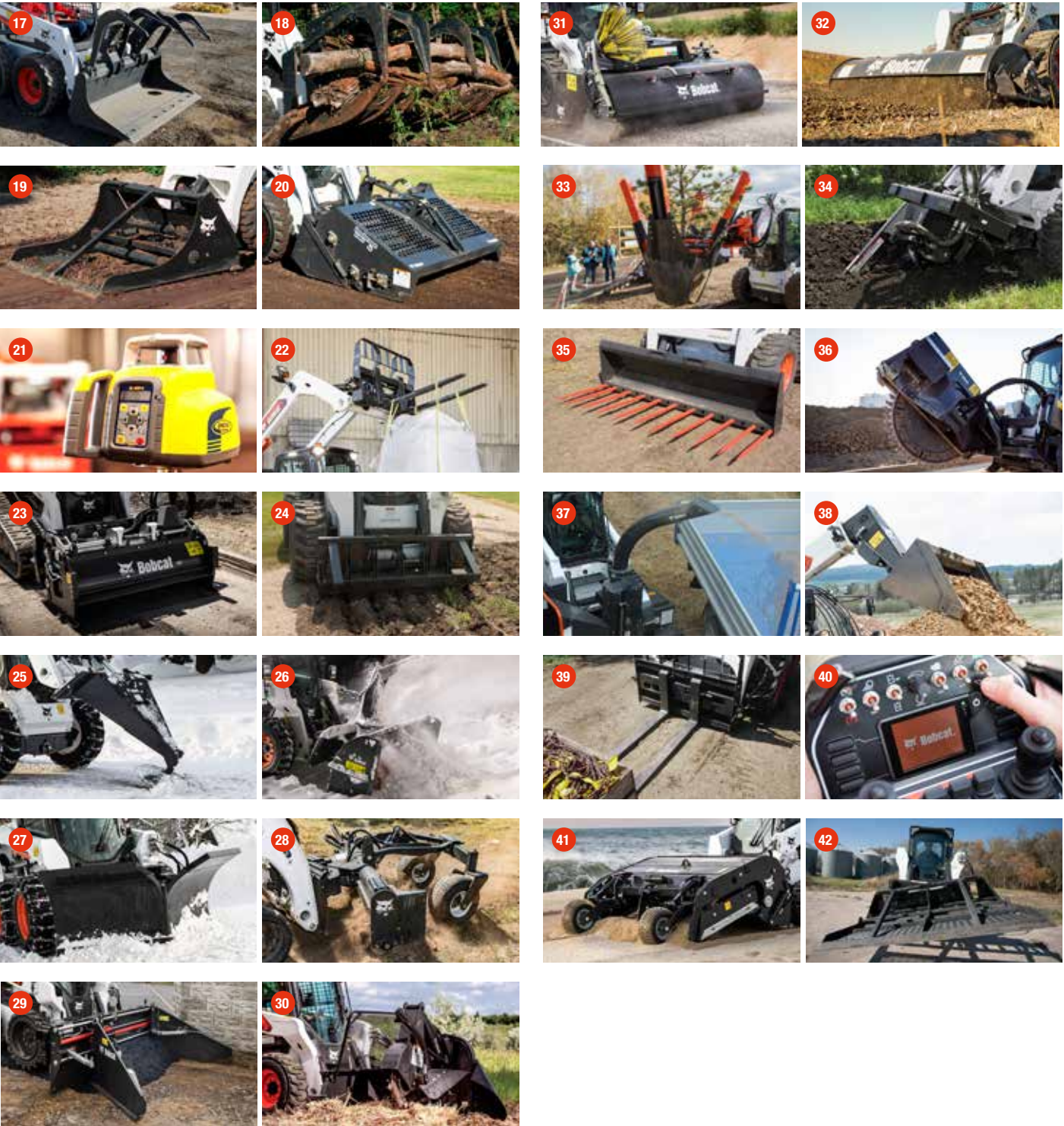
TOP SELECTION OF ATTACHMENTS			
	T450	T590	T650
1 Angle broom	•	•	•
2 Auger	•	•	•
3 Backhoe	•	•	•
4 Bale fork	•	•	•
5 Box blade	•	•	•
6 Breaker	•	•	•
7 Brush saw	•	•	•
8 Brushcat™ rotary cutter	•	•	•
9 Buckets	•	•	•
10 Bucket, Combination	•	•	•
11 Bucket, Mixing	•	•	•
12 Concrete pump	—	•	•
13 Dozer blade	•	•	•
14 Flail cutter	•	•	•
15 Forestry cutter	—	•	•
16 Grader	•	•	•
17 Grapple, Industrial	•	•	•
18 Grapple, Root	•	•	•
19 Landplane	•	•	•
20 Landscape rake	•	•	•
21 Laser equipment	•	•	•
22 Pallet fork	•	•	•
23 Planer	—	•	•
24 Scarifier	•	•	•
25 Scraper	•	•	•
26 Snow blower	•	•	•
27 Snow V-blade	•	•	•
28 Soil conditioner	•	•	•
29 Soil and asphalt spreader	•	•	•
30 Stump grinder	—	•	•
31 Sweeper	•	•	•
32 Tiller	•	•	•
33 Tree transplanter	—	•	•
34 Trencher	—	•	•
35 Utility forks	•	•	•
36 Wheel saw	—	•	•
37 Wood chipper	•	•	•
38 Dumping hoppers	•	•	•
39 Pallet forks, hydraulic	•	•	•
40 Remote control	•	•	•
41 Sand cleaners	—	•	•
42 Tilt-tatch	•	•	•



Actual attachment compatibility may vary based on different machine configurations. Contact your dealer for actual attachment compatibility.

• = available — = not available

MULTI-TOOL CARRIER



BOBCAT OFFERS MORE ATTACHMENTS FOR YOUR NEEDS. CHECK OUT 'BOBCAT ATTACHMENT CATALOG' FROM YOUR DEALER OR DOWNLOAD THE 'ONE TOUGH WORLD' APP VIA QR CODE.



SPECIFICATIONS

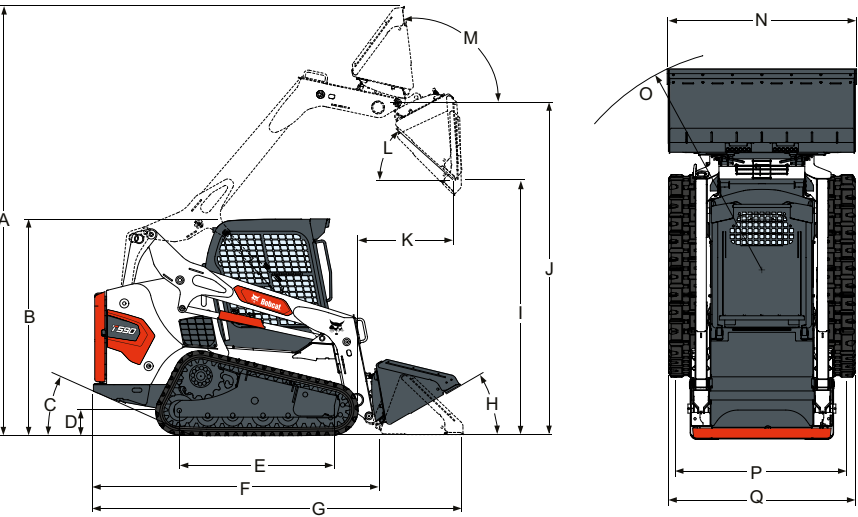
SPECIFICATIONS				
	Unit	T450	T590	T650
MACHINE RATING				
Tipping load (ISO 14397-1)	kg	2 049	2 773	3 510
Rated operating capacity* (ISO 14397-1)	kg	717	971	1 229
Ground pressure	kPa	40.0	24.1	29
Lift breakout force	kg	1 426	2 179	3 049
Tilt breakout force	kg	1 781	2 269	3 102
Push force	kg	2 388	3 573	3 983
CYCLE TIMES				
Raise lift arms	s	2.6	4	4.2
Lower lift arms	s	2.4	2.8	3
Bucket rollback	s	1.5	1.7	2.9
Bucket dump	s	2.0	2.5	2.9
WEIGHTS				
Operating weight	kg	2 961	3 664	4 315
Shipping weight	kg	2 665	3 283	3 829
ENGINE				
Make / Model		Bobcat 2.4 I, 97/68 EC		
Compliance		Stage V		
Fuel		Diesel		
Cooling		Liquid		
Power at 2 600 RPM (ISO 14396)	kW	41.0	50.8	55.3
Torque at 1 800 RPM (ISO 14396)	Nm	204.2	252.3	280.2
HYDRAULIC SYSTEM				
Pump capacity	l/min	63.0	64.7	87.1
Pump capacity (with high flow option)	l/min	–	101.1	115.5
System relief at quick couplers	MPa	22.4 – 23.1	23.8 – 24.5	23.8 – 24.5
TRACTION				
Max. travel speed (low range – standard)	km/h	10.0	10.4	9.8
Max. travel speed (high range – optional)	km/h	14.4	16	14.1
FLUID CAPACITIES				
Fuel tank	l	64.9	138.2	165.8
Hydraulic / Hydrostatic system	l	21.0	36	45
ENVIRONMENTAL				
Operator LpA (98/37 & 474-1)	dB(A)	85	82	79
Noise level LWA (EU Directive 2000/14/EC)	dB(A)	101	101	101
Whole body vibration (ISO 2631-1)	ms ⁻²	1.00	0.84	0.7
Hand-arm vibration (ISO 5349-1)	ms ⁻²	2.42	2.29	1.56

* Rated operating capacity is 35% of the tipping load.

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

DIMENSIONS



DIMENSIONS				
	Unit	T450	T590	T650
A	mm	3 604	3 901	4 025
B	mm	1 976	1 972	2 065
C	°	28	27.8	29
D	mm	213	188	270
E	mm	1 275	1 402	1 464
F	mm	2 499	2 657	2 754
G	mm	3 216	3 378	3 475
H	°	26	30	29
I	mm	2 129	2 319	2 489
J	mm	2 781	3 023	3 149
K	mm	597	887	886
L	°	40	42	38
M	°	91	97	
N	mm	1 422	1 727	2 032
O	mm	1 979	2 032	2 185
P	mm	1 097	1 356	1 846
Q	mm	1 397	1 702	1 981



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 cash flow.

Ask your dealer for the financing offers available.

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



**SKID-STEER
LOADERS**



**COMPACT TRACK
LOADERS**



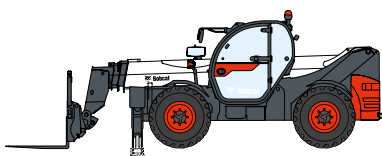
**COMPACT WHEEL
LOADERS**



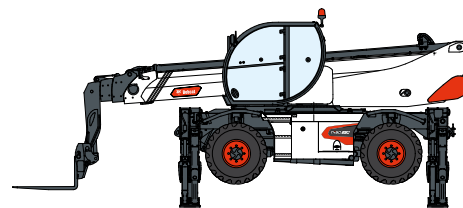
**COMPACT
EXCAVATORS**



FORKLIFTS



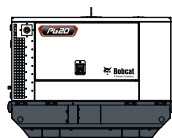
TELEHANDLERS



ROTARY TELEHANDLERS



**WAREHOUSE
EQUIPMENT**



GENERATORS



**AIR
COMPRESSORS**



**LIGHT COMPACTION
EQUIPMENT**



**COMPACT
TRACTORS**



**MINI TRACK
LOADERS**



MOWERS



ATTACHMENTS

DOOSAN

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Bobcat

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

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