



Bobcat

One Tough Animal

POWERED PALLET TRUCKS

Warehouse equipment, 1.6 to 2.0-ton capacity

🌐 EMEA



BPM16/20N-7 POWERED PALLET TRUCKS: YOUR DEPENDABLE CHOICE FOR EVERYDAY HANDLING

The BPM16/20N-7 Pallet Trucks, with a 1.6 to 2.0-ton capacity, are the perfect choice for reliable, everyday performance. Built with high-quality components, they're designed to handle warehouse tasks with durability and ease. The middle-drive design lets you walk behind the truck for smooth maneuvering, while the optional lithium-ion battery offers efficient, maintenance-free power. Plus, with excellent traction for stability on various surfaces and a small turning radius of just 1 440 mm, these pallet trucks help you maximize warehouse space and easily navigate tight areas.

At Bobcat, we understand the importance of having the right products and services. For more information, contact your local dealer or visit: www.bobcat.com.



TOUGH, AGILE & SAFE

► RELIABLE, COMPACT, AND EASY TO MANEUVER

The BPM16/20N-7 Pallet Trucks offer reliable performance with high-quality components, a small turning radius, a middle-drive design for easy maneuvering, and battery-powered operation for smooth handling. Perfect for everyday tasks.



► MADE TO MOVE

With one-hand operation, a small turning radius, and Li-Ion battery operation, the BPM16/20N-7 Pallet Trucks are designed for quick, hassle-free handling in any warehouse.



► ERGONOMIC DESIGN FOR EVERYDAY COMFORT

Our pallet trucks' ergonomic tiller head provides a comfortable grip, reducing strain on your hands and wrists, while the ideal working height helps protect your back and knees.



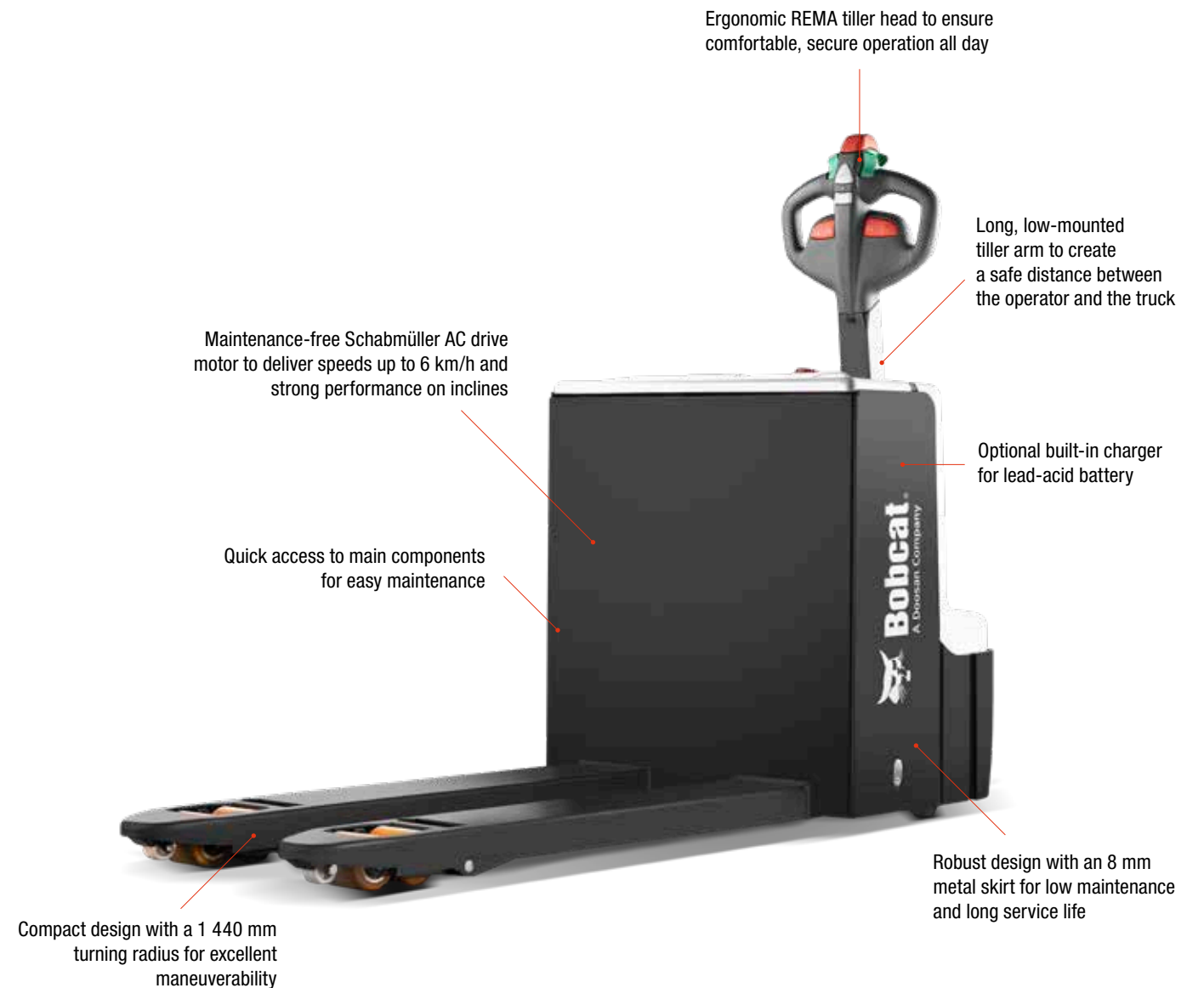
► HANDLE WITH CARE

The BPM16/20N-7 Pallet Trucks feature long tiller arms for added safety, and sensor-based steering for precise handling, ensuring a safer, more efficient shift.



► TOUGH ENOUGH FOR THE DAILY GRIND

Our trucks are built with reliable components, easy-to-use controls, and a maintenance-free motor, delivering efficient performance for your daily tasks.



EASE OF USE



▶ ONE-HAND OPERATION

Take control with one hand—left or right—using large butterfly switches, a rounded handle, and an easy-access turtle button. The long tiller arm ensures a greater operating distance for smooth, injury-free operation.



▶ ONE BUTTON, TOTAL CONTROL

Our pallet trucks feature an easy-to-reach emergency stop button, giving you instant control just when you need it most!



▶ LOCK IN SAFETY WITH AUTOMATIC PARKING BRAKE

With the Intorq automatic electromagnetic parking brake, your pallet truck stays locked in place the moment you release the tiller. No slipping, no sliding – just safety and stability during breaks or between tasks.



▶ PERFECT CONTROL IN ANY SPACE

Turtle Mode offers precise, slow-speed control for easy maneuvering in tight spaces. With its compact design and tight turning radius, our pallet trucks deliver exceptional agility, giving you a competitive edge in confined areas.



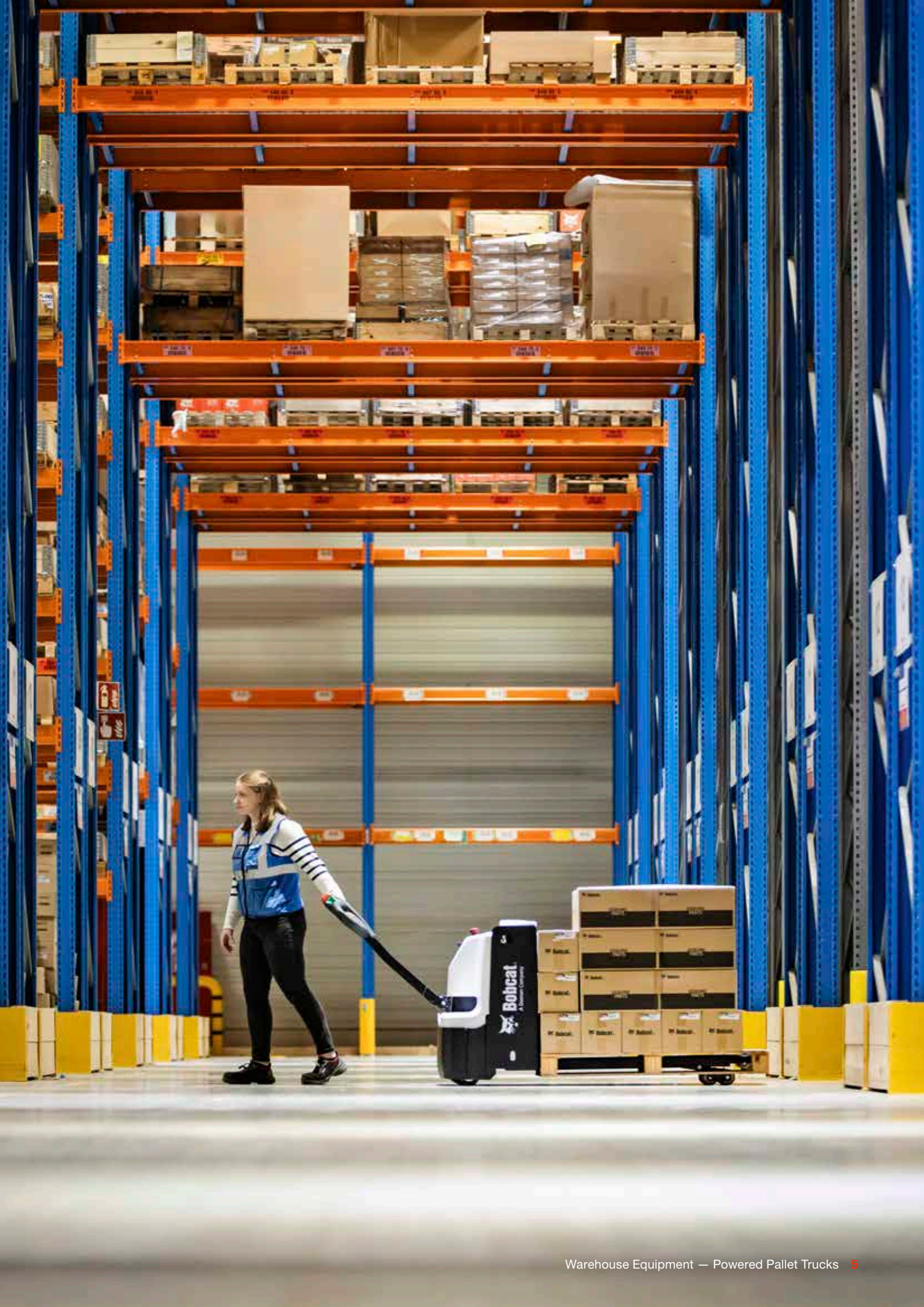
▶ LOAD PROTECTION

In a busy warehouse or retail space, speed, quiet operation, and smooth performance are a must. Our pallet trucks, with single or tandem load wheels, offer effortless driving and silent pallet entry. Plus, the load backrest keeps things safe by protecting both the load and chassis, helping your machine last longer.



▶ AN ADDED LAYER OF SAFETY

The low chassis skirt provides added protection by covering the wheels, helping to prevent accidental heel contact or wheel bumps when navigating corners. Plus, the tiller head wraps around your hands, offering an extra layer of protection.



MAIN SPECIFICATIONS

TECHNICAL DATA ACCORDING TO VDI 2198				
		Unit	BPM16N-7	BPM20N-7
CHARACTERISTICS				
Operator type			heavy walkie	
Load capacity / rated load center	Q	kg	1 600	2 000
Load center	c	mm	600	
Load distance	x	mm	892	
Wheelbase	y	mm	1 261	1 327
TIRES				
Tires			polyurethane (PU)	
Track, front	b10	mm	510	
Tread, rear	b11	mm	367 / 512	
DIMENSIONS				
Lift height	h3	mm	120	
Tiller height, drive position	h14	mm	820 / 1 335	
Height, lowered	h13	mm	85	
Overall length	l1	mm	1 670	1 735
Length to face of forks	l2	mm	520	595
Overall width	b1/b2	mm	729	
Fork dimensions	s/e/l	mm	60 / 173 / 1 150	
Distance between fork arms	b5	mm	540 / 685	
Ground clearance, center of wheelbase	m2	mm	25	
Aisle width for pallets 1 000 × 1 200 crossways	Ast	mm	1 885	1 955
Aisle width for pallets 800 × 1 200 lengthways	Ast	mm	1 935	2 005
Turning radius	Wa	mm	1 440	1 490
PERFORMANCE DATA				
Travel speed, with / without load		km/h	5.7 / 6	
Lift speed, with / without load		mm/s	250 / 350	220 / 330
Lowering speed, with / without load		mm/s	350 / 300	350 / 350
Max. gradeability, with / without load		%	8 / 15	
Service brake			electromagnetic	
ENGINE				
Drive motor rating S2, 60 min		kW	1.3	
Lift motor rating at S3, 10%		kW	0.8	
Battery weight		Kg	150	215
Energy consumption acc. to VDI cycle		kWh/h	0.44	0.39
ADDITIONAL DATA				
Sound level at driver's ear acc. to EN 12053		dB(A)	67	69

Specification values in this sheet have been rounded. Performance may vary depending on operating conditions. Products and specifications are subject to improvement and change without prior notice.

STANDARD EQUIPMENT & OPTIONS

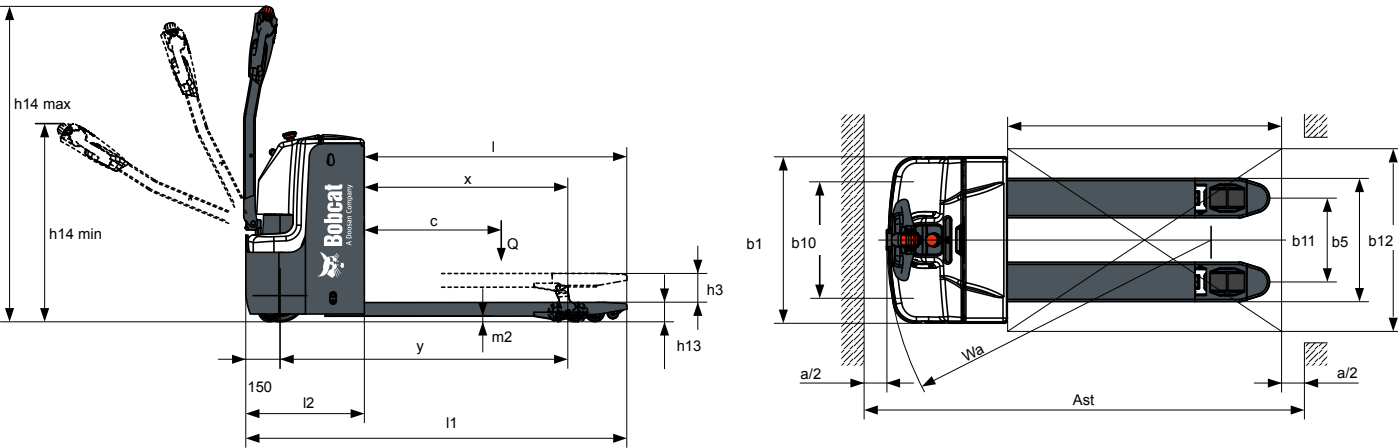
STANDARD EQUIPMENT & OPTIONS	
	BPM16/20N-7
PRODUCTIVITY	
Display to monitor energy and machine status	✓
Mechanical steering	✓
AC drive motor	✓
Curtis controller	✓
Single or tandem load wheels	✓
Lead-acid or lithium-ion battery	✓
FORKS	
1 000 / 685 mm	•
1 150 / 540 mm	✓
1 150 / 685 mm	•
1 220 / 685 mm	•
1 220 / 540 mm	•

• = option ✓ = standard – not available

*This list is based on factory data. Standard and optional features may vary by country.

STANDARD EQUIPMENT & OPTIONS	
	BPM16/20N-7
SAFETY	
Turtle speed button	✓
Safety reverse button	✓
Load backrest 1 070 mm	•
Load backrest 1 220 mm	•

DIMENSIONS



BUILT TO LAST

► TOUGH INSIDE AND OUT

Built for the hustle, our pallet trucks are equipped with a durable chassis and an 8 mm metal skirt for extra protection. With premium components like Kordel gearboxes, Schabmüller drive motors, Curtis controllers, and REMA tiller heads, they're designed to handle daily wear and tear while delivering smooth, reliable performance in even the busiest warehouses.

1 YEAR

WARRANTY

► WARRANTY

Bobcat develops every machine to the highest standards of quality and durability. That's why our standard warranty provides 12 months or 2 000 operating hours (whichever occurs first) of parts coverage.

► BOBCAT GENUINE PARTS

Quality components delivered to our dealers guarantee that all of our equipment is built to last, withstand the toughest conditions, and deliver reliable performance.



► EXTENSIVE DEALER NETWORK

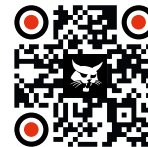
You can rely on our network of dealers and service partners who are always ready to help you.



Li-Ion
TECHNOLOGY



Europe



MEA



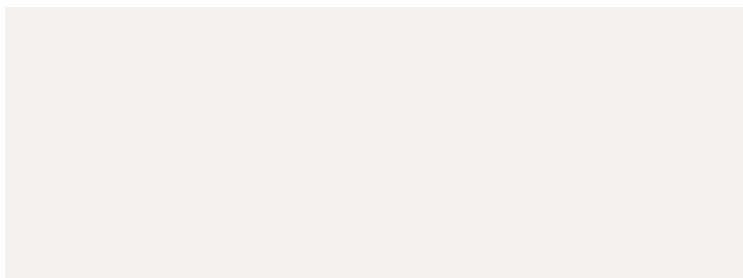
CIS

SEE IF IT'S **THE RIGHT FIT**
FOR YOUR FLEET



► LI-ION BATTERY WARRANTY

With a 60-month / 10 000 operating hours (whichever occurs first) warranty, Bobcat's lithium-ion battery ensures reliable performance and peace of mind for years.



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