



Bobcat

One Tough Animal

ESSENTIAL STACKER

Warehouse equipment, 1.2-ton capacity

🌐 EMEA



HANDLE YOUR NEXT JOB WITH THE LSM12N-7(i) STACKER

The LSM12N-7(i) stacker, with a 1.2-ton capacity, offers reliable, efficient performance. Its lithium-ion battery charges in just 2.5 hours and supports low maintenance and flexible charging. The initial lift provides you with better stability and control on gradients, while the ergonomic tiller head and simple design make it easy to maneuver. Perfect for warehouses with various shelving systems, the LSM12N-7(i) delivers smooth operation and great value for material handling.

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

► STABLE, SAFE, AND EFFICIENT

Built to handle the hustle and bustle of any warehouse, the LSM12N-7(i) stacker offers both safety and reliable performance. The ergonomic tiller head and lithium-ion battery make it easy to operate and maintain—maximizing uptime and efficiency for your business!



► **PRACTICAL PERFORMANCE**
Our stacker – equipped with initial lift, stable chassis and a lithium-ion battery – delivers consistent, straightforward performance, shift after shift.



► **ALL-DAY COMFORT**
Our stacker's ergonomic tiller head and high-quality, easy-to-reach controls ensure a smooth and stress-free workday.



► **STAY SAFE ON THE JOB**
Protect yourself and your machines with features like turtle speed, safety reverse, PIN code access, and more.



► **EVERYDAY RELIABILITY**
Our trucks are built for reliability, with superior component protection, steel covers, and an easy battery charging system – so you can trust them to work as hard as you do.

EASE OF USE



► **ERGONOMIC TILLER CONTROL**
This stacker features an ergonomic tiller arm, designed for both left- and right-handed operators, with dual butterfly switches for easy control.



► **MONITORING DISPLAY AND PIN CODE ACCESS**
Keep an eye on your truck's status in real time for a smooth, hassle-free day. Plus, with PIN code access, you can rest easy knowing your equipment is secure and protected from unauthorized use.



► **TURTLE SPEED SWITCH**
With features like the turtle speed switch, you can slow down around tight corners or tricky spots, giving you the extra precision and control you need to handle every task.



► **MAST VISIBILITY**
With the wide-visibility mast, you have a clear view of both the forks and your surroundings, helping you stay safe and in control. Plus, you can choose from different mast heights to fit your needs.



► **SIMPLIFIED CONTROL AND INITIAL LIFT**
Our models easily navigate any space or warehouse layout, tackling thresholds, bumps, and uneven floors. The initial lift raises the forks up to 120 mm, offering improved stability and control on gradients.



► **INTEGRATED CHARGER**
Minimize downtime and keep your operations running smoothly with our integrated charger, compatible with any standard 240 V outlet for quick and convenient charging.



MAIN SPECIFICATIONS

TECHNICAL DATA ACCORDING TO VDI 2198				
		Unit	LSM12N-7	LSM12N-7i
CHARACTERISTICS				
Drive			electric	
Operator type			walkie	
Load capacity / rated load center	Q	kg	1 200	
Load center	c	mm	600	
Load distance	x	mm	760	763 / 680
Wheelbase	y	mm	1 147	1 192 / 1 109
TIRES				
Tires			polyurethane (PU)	
Tire size, front		mm	210 × 70	210 × 75
Tire size, rear		mm	84 × 93	
Additional wheels (dimensions)		mm	100 × 50	
Track width, front	b10	mm	550	
Track width, rear	b11	mm	400 / 515	
DIMENSIONS				
Lift¹	h3	mm	1 514 – 3 514	
Initial lift	h5	mm	–	120
Height of tiller in drive position, min. / max.	h14	mm	710 / 1 150	
Height, lowered	h13	mm	86	90
Overall length	l1	mm	1 710	1 752
Length to forkface	l2	mm	560	602
Overall width	b1	mm	800	
Fork dimensions	s/e/l	mm	60 / 180 / 1 150	
Distance over forks	b5	mm	570 / 685	
Ground clearance, center of wheelbase	m2	mm	26	16
Aisle width for pallets 800 × 1 200 lengthways	Ast	mm	2 145	2 188 / 2 169
External turning radius	Wa	mm	1 350	1 395 / 1 312
PERFORMANCE DATA				
Travel speed, with / without load		km/h	4.5 / 4.7	4.2 / 4.5
Max. gradeability, with / without load		%	5 / 10	
Service brake			electromagnetic	
Energy consumption according to VDI cycle		kWh/h	0.8	0.66

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.
¹ Mast dimensions refer to a range from the lowest to the highest available mast.

STANDARD EQUIPMENT & OPTIONS

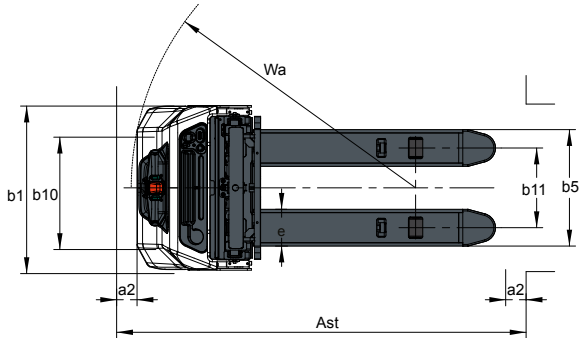
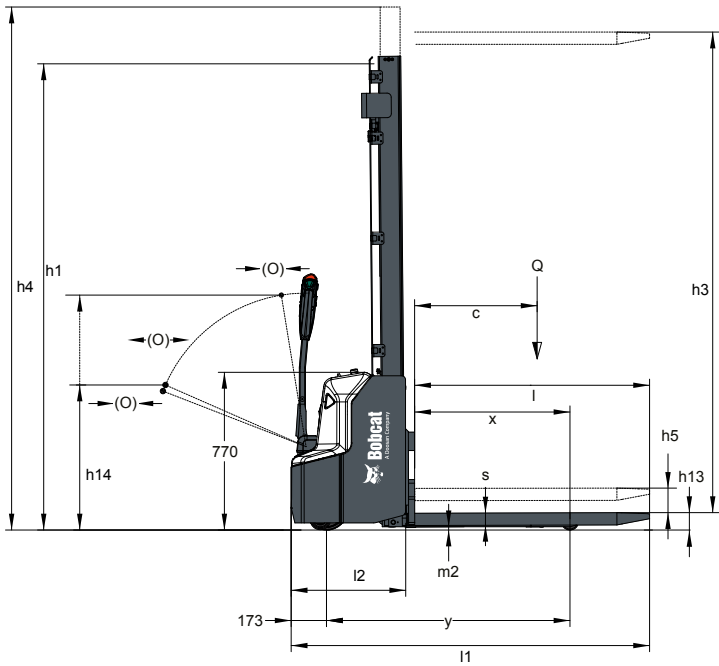
STANDARD EQUIPMENT & OPTIONS	
	LSM12N-7(i)
PRODUCTIVITY	
24 V Curtis control + Built-in charger	✓
Display to monitor energy and machine status	✓
Mechanical steering	✓
Lithium-ion battery	✓
Initial lift	•
SAFETY	
PIN code access	✓
Turtle speed button	✓
Safety reverse button	✓
RFID access	•

• = option ✓ = standard -- = not available

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

STANDARD EQUIPMENT & OPTIONS	
	LSM12N-7(i)
MASTS	
Standard (Simplex), 1 600 mm	✓
Standard (Simplex), 2 000 mm	•
Standard (STD), 2 900 mm	•
Standard (STD), 3 200 mm	•
Standard (STD), 3 600 mm	•
FORKS	
1 150 / 570 mm	✓
1 150 / 685 mm	✓

DIMENSIONS



BUILT TO LAST

► EQUIPMENT YOU CAN COUNT ON

With its rugged design, 24V Curtis DC traction motor and control system, component protection, and simple battery maintenance, Bobcat warehouse equipment is engineered for great uptime and long-lasting performance.

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.



Bobcat