

ELECTRIC FORKLIFTS

7-Series, 1.8 to 3.5-ton capacity



INTRODUCTION

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

In 2021, Bobcat furthered its reach by acquiring Doosan Industrial Vehicle, increasing its capacity to provide customers with comprehensive business solutions. With Doosan's expertise in material handling and warehouse equipment dating back to its inaugural forklift in 1968, the company has established a global presence, with 400 dealers across 93 countries.



▶ BOBCAT TODAY

Now, with a diversified portfolio that includes forklifts and warehouse equipment, Bobcat serves as a one-stop solution for intralogistics needs, from loading shipping containers to optimizing warehouse operations. Made according to the highest manufacturing standards, Bobcat's material handling machines offer the precision and durability customers expect.

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.



TOUGH, AGILE & SAFE

BUILT FOR THE EXTREME

Keep your operation running smoothly with the rugged and reliable B(C)25S-7 electric forklifts, designed to deliver all-day performance. Dependability is increased thanks to features like oil-cooled disc brakes and a durable transaxle, while safeguards such as IP65-rated controllers, sealed contactors, and motors ensure long-lasting protection for your investment. For further enhancements, consider upgrading your drive and pump motor to an IP54 rating or opt for the specialized hydraulic oil, enabling you to use the forklift for short durations in cold temperatures (up to -20 °C).



Improved upward visibility through the roof while lifting





• EFFICIENCY MAXIMIZED

Boost productivity with the 7 Series truck, featuring a small turning radius for enhanced maneuverability, a hydraulic lever with a convenient directional switch, and an auto-tilt leveling system.



COMFORT IN ACTION

Face long shifts head-on with the added comforts of temperature control, entertainment options, and premium seating.

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SAFETY COMES STANDARD

Work with confidence thanks to the extensive lineup of safety features including Turtle Mode, emergency stopping, mast and tilt interlocks, and more.



RUGGED RELIABILITY

Experience a synergy of power, performance, and functionality with features like IP43/IP54-rated dust and water protection, an AC Curtis controller, and oil-cooled disk brakes.

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OUTSTANDING PRODUCTIVITY





▶ RELIABLE AC CONTROLLER

Make every load and lift more efficient with our reliable and powerful AC Curtis controller and single drive motor.

EXCELLENT VISIBILITY

Confidently work faster and more efficiently on any job site thanks to unparalleled visibility. The overhead guard with angled roof bars offers a clear upward view without compromising strength or safety, while neatly arranged hydraulic hoses reduce clutter.





▶ RESPONSIVE ACCELERATION AND BRAKING

Enjoy the convenience and comfort of controlled, responsive acceleration and breaking. When the truck starts, the acceleration is moderated for a secure start. As speed increases so does acceleration, enhancing productivity.

SWIFT DIRECTIONAL CHANGES

Toggle between forward and reverse travel with ease thanks to a switch conveniently located on the lift lever.

COMFORT & CONTROLS



SPACIOUS CABIN

Enjoy increased cabin space thanks to the compact steering wheel. This not only eases maneuverability in tight spaces and enhances response time but also allows for more precise load handling. Plus, it reduces operator fatigue and boosts training efficiency for new operators.

▶ MORE LEGROOM

Our cabin provides ample legroom to minimize strain, enhance focus, and create a more relaxed work atmosphere for the operator.





▶ EFFORTLESS CONTROL

Operators can seamlessly control truck performance during operation with the user-friendly instrument panel, offering a wide range of adjustments and settings. It also provides other alerts, ergonomic options, and language preferences for a more comfortable and user-friendly experience.

▶ ADDED CONVENIENCE

For maximum convenience, enjoy a large cup holder, USB port, 12 V power outlet, and clipboard holder, comfortably placed within your reach.

EASY ACCESS



The anti-slip step provides a comfortable and safe way to hop on and off for peace of mind.

▶ YEAR-ROUND COMFORT

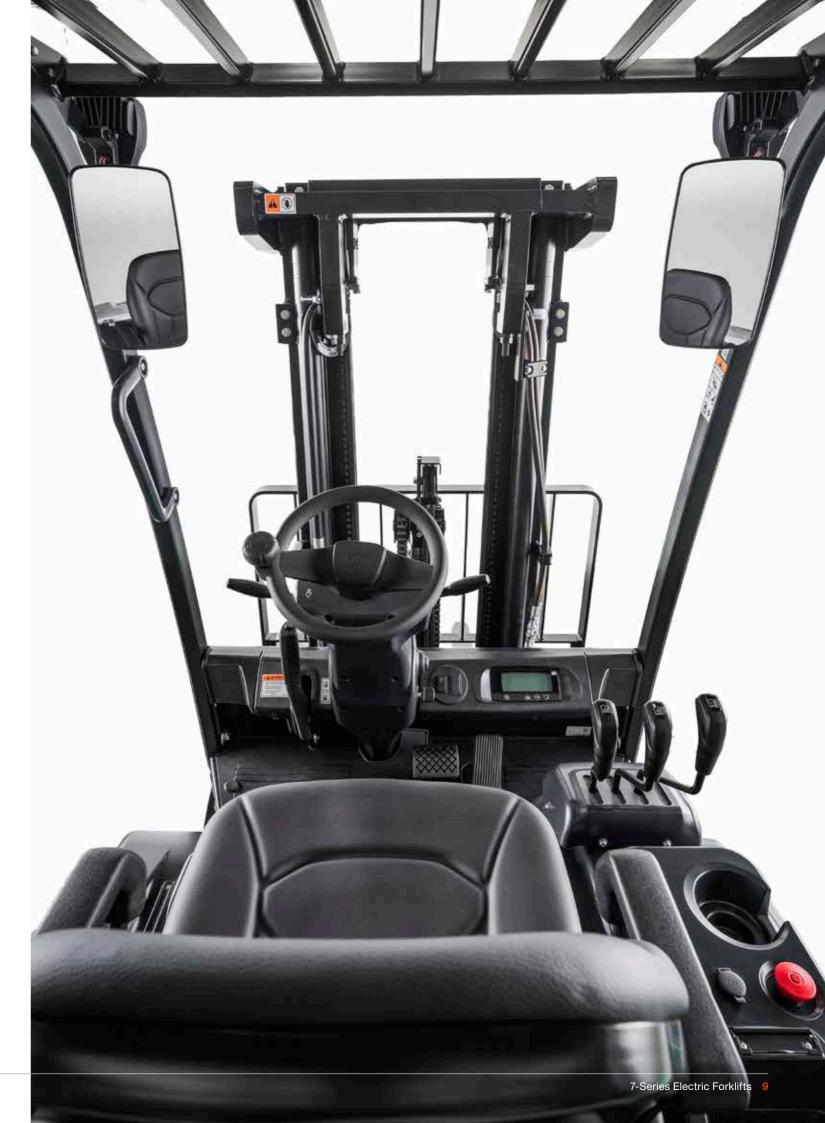


Experience optimal comfort in any weather with the optional heater and air conditioner.

ENHANCE YOUR WORK SPACE



Enhance your work experience with the optional radio and MP3 player – improving focus and relaxation on the job.



SAFETY IN EVERY MOVE

SAFETY COMES STANDARD

Operators can work with confidence thanks to the extensive lineup of safety features including Turtle Mode, emergency stopping, mast and tilt interlocks, and speed control.

▶ ANTI-ROLL BACK

The anti-roll back feature prevents the forklift from rolling back for 5 seconds when the truck is stopped.

▶ OPERATOR SENSING SYSTEM

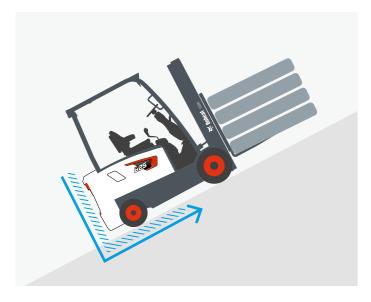
The OSS (Operator Sensing System) keeps operators safe and sound by disabling both truck travel and mast lifting functions as soon as the operator leaves the seat to prevent any unwanted movement.

▶ AUTOMATIC SPEED CONTROL

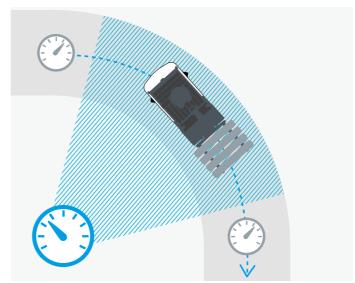
The automatic speed control manages travel speeds when turning sharply and automatically slows the truck down when cornering to reduce the risk of accidents or damage.

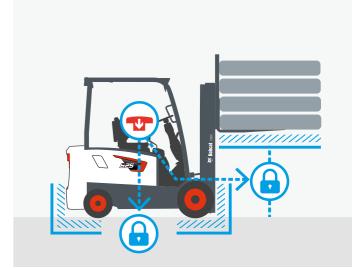
EMERGENCY SWITCH

The emergency switch is always within your reach, ready to be pressed in case of emergency.









MAST AND TILT INTER-LOCKS

When the operator leaves the truck unattended, the hydraulic locking system prevents unintentional lowering and tilting of the mast. This keeps the truck, load, and work area safe.

TURTLE MODE

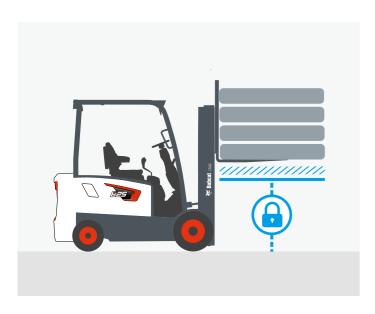
To make warehouse operations more secure, activate Turtle mode to decrease the truck's travel speed to a preset level while maintaining lift speed.

▶ PANORAMIC MIRROR

The large panoramic mirror leaves the operator with a clear and unobstructed view of the rear working area.

LED LIGHTING SYSTEM

The LED lights illuminate even the darkest corners of your workplace, allowing you to always safely see your surroundings.









BUILT TO LAST

DESIGNED TO ENDURE

The B(C)25S-7 series is engineered to minimize damage, decrease downtime, boost safety, and enhance operator comfort. We provide Cold Storage Hydraulic Oil that is effective in environments as cold as -20°C, ensuring optimal operational efficiency for your intralogistics business.



THERE'S NO TIME FOR DOWNTIME. STAND UP TO EVERY TASK THAT COMES YOUR WAY, DAY AFTER DAY.



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 the Protection Plus Extended Warranty. Offering the same level of protection as our standard warranty, Protection Plus also addresses various customer needs and expectations by providing options for different durations and annual operating hours.

EXTENSIVE DEALER NETWORK

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

▶ BOBCAT GENUINE PARTS

We provide our dealers with high-quality components to ensure our equipment stays reliable and consistently delivers dependable performance even in the toughest conditions.



► CHARGE AHEAD WITH BOBCAT'S LITHIUM-ION BATTERIES

Bobcat forklifts now come equipped with lithium-ion batteries, delivering reliable, low-maintenance power. Designed to keep your operations running smoothly, they offer different capacity options, flexible charging, and dependable performance tailored to your needs. Plus, with a 60-month / 10 000-hour (whichever occurs first) battery warranty and full truck integration, Bobcat's Li-lon batteries provide lasting value.





SEE IF IT'S THE RIGHT FIT FOR YOUR FLEET

Note: Check out our website or our Lithium-ion battery leaflet for more information.

SPECIFICATIONS

Sound level at the driver's ear according to EN 12 053

TECHNICAL DATA ACCORDING TO VDI 2198			D409-54	P059 =	Doge =	D000 =	B0000 =1
		Unit	B18S-7*	B25S-7	B30S-7	B32S-7	BC30S-7*
CHARACTERISTICS							
Drive					electric		
Load capacity/rated load	Q	kg	1 750	2 500	3 000	3 200	3 000
Load center	С	mm			500		
Load distance, center of drive axle to fork	Х	mm	394	410	410 411		406
Wheelbase	у	mm	1 250	1 400	1 5	550	1 380
WEIGHT							
Service weight (with min. weight of battery)		kg	3 346	4 400	4 770	4 930	4 995
TIRES							
Tread, front	b11	mm	890		950		907
Tread, rear	b12	mm	890		998		902
DIMENSIONS							
Tilt of mast/fork carriage forward/backward	α/β	0			6 /10		
Height, mast lowered	h1	mm	1 515 – 2 815	1 840 – 3 115	1 865	– 3 115	1840 – 3090
Free lift	h2	mm	130 – 2 080	635 – 1 570	152 –	1 440	152 – 2 240
Max. lift height	h3	mm	1 830 – 6 000	2 950 – 7 945	2 950	- 6 010	2 950 - 8 250
Height, mast extended	h4	mm	4 050 – 7 050	4 200 – 9 200	4 200	- 7 255	4 210 – 9 515
Height of overhead guard	h6	mm	2 120	2 2	220	2 220	2 210
Height of seat	h7	mm	1 060	1 098		1 098	1 115
Overall length	l1	mm	2 920	3 226	3 427	3 457	3 290
Length to forkface	12	mm	2 020	2 226	2 377	2 407	2 240
Overall width	b1/b2	mm	1 090	1 200 1 200		1 200	1 110
Fork carriage width	b3	mm	1 000	1 130	1 150	1 150	1 025
Ground clearance, with load, below mast	m1	mm	95	110 110		110	80
Ground clearance, center of wheelbase	m2	mm	95	125 125		125	103
Aisle width for pallets 1 000×1 200 crossways	Ast	mm	3 451	3 670	3 801	3 831	3 578
Aisle width for pallets 800 × 1 200 lengthways	Ast	mm	3 654	3 870	4 001	4 031	3 778
External turning radius	Wa	mm	1 855	2 060	2 190	2 220	1 972
PERFORMANCE DATA							
Travel speed, with / without load		km/h			17 / 17		
Lift speed, with / without load		mm/s	400 / 600	390 / 600	340 / 600	320 / 600	350 / 630
Lowering speed, with / without load		mm/s	500 / 450		500	/ 460	
Max. drawbar pull. with / without load		N	10 693	15 598 / 11 674	14 224 / 10 791	14 126 / 10 791	14 216
Max. gradeability. with / without load		%	22 / –	24 / 28	19 / 23	18 / 22	18
Service brake					hydraulic		
ELECTRIC ENGINE							
Battery type			lead-acid		lead-acid,	lithium-ion	
Battery voltage, nominal capacity K5 (V / Ah)		V/Ah	48 / 500	48 / 800, 51.2 / 600		36 / 1 400, 51.2 / 600	
ADDITIONAL DATA							

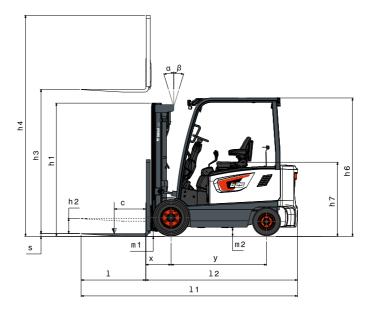
STANDARD EQUIPMENT & OPTIONS

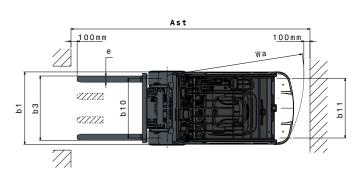
STANDARD EQUIPMENT & OPTIONS	
SAFETY & STABILITY	
Easy entry grab bar	✓
Parking brake (B25S-7 Series only)	✓
Electric Auto Parking Brake (BC30S-7 Series only)	✓
Two front LED lights	✓
Emergency stop switch	✓
Panoramic mirror	•
ERGONOMICS	
Large entry step with anti-slip pattern	✓
Large & angled floor plate (leg room) with rubber cushion	✓
Rounded design battery hood cover	✓
Easy to read instrument panel	✓
Adjustable tilt steering column & easy grip (Ø 280 size) steering wheel	✓
Large cup holder, usb port & 12V electric jack, clip board	✓
Additional accessory bar	✓
Reduced noise level	✓
Rear grab bar with horn	•
Premium suspension seat	•
Full cabin	•

*This list is based on factory data.	Standard or	optional	can	var
for specific countries.				

- = option
- √ = standard
- = not available

STANDARD EQUIPMENT & OPTIONS	
GUARDIAN STABILITY SYSTEM (GSS)	
OSS (Operator Sensing System)	✓
Anti-roll back	✓
Low battery warning alarm	✓
Turtle mode	✓
Mast lowering interlock & tilt lock (ISO 3691)	✓
Back up alarm	•
PRODUCTIVITY	
Full AC system chassis	✓
Rounded design counterweight	✓
High visibility mast (B20/25S-7)	✓
Hydraulic cushioned valve in freelift cylinder (FFL & FFT)	✓
Auto tilt levelling	•
Direction switch on lift lever	•
Lithium-ion battery	•
RELIABILITY	
Robust frame structure & strong structure overhead guard	✓
IP65 Rated Curtis controller	✓
IP43 Rated drive & pump motors	✓
Improved cooling performance	✓
IP54 rated drive & pump motors	•
Oil-cooled disc brakes (ODB)	✓
SERVICEABILITY	
Easy to access controller & motors room	✓
Wide open battery hood cover	✓
Tool-less side cover with air ventilation	✓
Easy View	✓





*Only available in MEA

Note: This dimensional drawing only applies to the 4 wheels series.



340 MACHINES / 150 ATTACHMENT FAMILIES / 1 TOUGH ANIMAL



SKID-STEER LOADERS



COMPACT TRACK LOADERS



BACKHOE LOADERS



COMPACT EXCAVATORS



FORKLIFTS



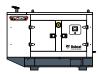
TELEHANDLERS



ROTARY TELEHANDLERS



WAREHOUSE EQUIPMENT



GENERATORS



AIR COMPRESSORS



LIGHTING SYSTEMS



SMALL ARTICULATED LOADERS



MINI TRACK LOADER



LIGHT COMPACTION EQUIPMENT



ATTACHMENTS

Bobcat



