



# EXPERIENCE SEAMLESS LIFTING AND STACKING.

## THE BOBCAT BWP17S-7 ELECTRIC WALKIE REACH STACKER

Easily handle lifting and stacking tasks with the Bobcat® BWP17S-7 electric walkie reach stacker. Designed with a 3,300-pound lift capacity, a tight turn radius and a durable plexiglass screen guard, it seamlessly moves, lifts, stacks and stores materials quickly and safely.

### Long-Lasting Curtis AC Controllers

Reliable Curtis® AC controllers provide an unbeatable combination of performance, durability and functionality.

### AC Drive System and Controller

An industry-proven AC drive system and controller allow for precise handling. Experience smooth, responsive acceleration and lifting for greater reliability and productivity on the job.

### Heavy-Duty Quick-Adjust Casters

Springless, quick-adjusting, heavy-duty casters increase load handling stability, reduce maintenance time and resist damage.

### Pantograph Reach Mechanism

The specially designed pantograph reaching mechanism can extend farther out or retract back to the mast, providing a much tighter turn radius versus counterbalance lifts.

### Plexiglass Guard

A full plexiglass screen guard restricts materials from entering the operator area from the front.

### Durable Poly Drive Tire

A tough polyurethane drive tire offers longer life and consumes less energy than conventional rubber tires.

### Low Speed/Brake Override Switch

The switch allows for creep-speed operation while the control handle arm is in the upright position, increasing mobility in confined spaces.

### Battery Side Roll-In/Roll-Out

Available as a standard feature, the battery roller system saves time and effort during battery change-outs.

### Brushless Motor Design

A maintenance-free brushless motor design offers more productivity and increased reliability in any application.

### Multi-Function Control Handle

The ergonomic control handle provides smooth, proportional control of all functions. The ability to operate multiple functions simultaneously increases overall productivity.

### Full Rotary Control Handle

A twist-grip design minimizes wrist stress and allows for precise lifting and lowering, travel control, and horn functions from either side of the vehicle.

SPECIFICATIONS	BWP17S-7
Capacity	3300 lb. (1500 kg)
Load Center	19.7 in. (500 mm)
Power Type	Electric
Battery Voltage Nominal Capacity	24V (560 Ah)
Battery Compartment Size	30.7 x 13.1 x 24.4 in. (780 x 335 x 620 mm)
Operator Type	Walkie Stacker
Service Brake	Electro-Magnetic
Travel Speed: Loaded/Unloaded	3.2 mph (5.2 km/hr.) / 3.4 mph (5.6 km/hr.)
Lift Speed: Loaded/Unloaded	0.07 fps (0.12 mps) / 0.10 fps (0.17 mps)
Lowering Speed: Loaded/Unloaded	0.19 fps (0.3 mps) / 0.10 fps (0.17 mps)
Tire Type	Polyurethane
Wheels, Load/Caster (x=Drive)	1X1/4
Tire Size (Front)	10.0 x 3.0 in. (250 x 70 mm)
Tire Size (Rear)	5.0 x 3.2 in., 6.0 x 2.4 in. (125 x 82 mm, 150 x 60 mm)
Tread (Front/Rear)	20.5 in. (520 mm) / 47.6 in. (1210 mm)
Total Service Weight (Without Battery) 130 in. (3300 mm) Mast	5357 lb. (2430 kg)
Mast Height Lowered	84.4 in. (2145 mm)
Mast Lift Height	156.0 in. (3962 mm)
Mast Height Extended	211.6 in. (5375 mm)
Control Handle Height (Min./Max.)	26.3 in. (670 mm) / 51.1 in. (1300 mm)
Reach Stroke	19.7 in. (500 mm)
Wheelbase	56.9 in. (1445 mm)
Overall Length	92.1 in. (2340 mm)
Overall Width	53.5 in. (1360 mm)
Overall Fork Width (Min./Max.)	7.9 in. (200 mm) / 29.5 in. (750 mm)
Ground Clearance	1.4 in. (35 mm)
Outside Turning Radius	65.0 in. (1650 mm)
Tilt Angle	2°/5°
Fork Size (T x W x L)	1.6 x 4.0 x 42.0 in. (40 x 100 x 1070 mm)

For more information on model details, go to [Bobcat.com](https://www.bobcat.com)

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.

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**Bobcat Company**  
250 East Beaton Drive • West Fargo, ND 58078  
[Bobcat.com](https://www.bobcat.com)



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