

UNAPOLOGETICALLY RELIABLE ON EVERY JOB

THE BOBCAT D30S-9 IC PNEUMATIC FORKLIFT

The Bobcat[®] D30S-9 IC pneumatic forklift offers a substantial lift capacity of 6,000 pounds and a lift height of 127 inches for ample efficiency in various applications. With an updated cooling system, three selectable performance modes and an ergonomic cabin design, it provides durable, reliable performance while giving the operator full control over every job.

Operator Sensing System (OSS)

For increased safety during operation, the OSS automatically locks mast functions when the operator leaves the seat.

Guardian Stability System (GSS)

GSS ensures all-day stability and safety on the job by automatically decreasing travel speed and reducing forward tilt when traveling with the mast raised beyond the primary stage.

Oil-Cooled Disc Brakes

This best-in-class braking system provides superior, long-lasting stopping power and is backed by a five-year or 10,000-working-hour warranty.

Programmable Speed Limit

Easily program the forward or reverse speed limit to match the travel speeds required for a particular application or setting.

3-Point Entry and Exit System

Three separate points of contact – a handrail along the mast, a seat armrest and a large anti-slip step plate – make it easy for the operator to enter and exit the vehicle.

Fewer Scheduled Service Intervals

Oil change intervals of 1,000-2,000 hours reduce the amount of time and money spent on maintenance.

Auto-Maintenance Notifications

Important maintenance details, such as truck service codes and consumable replacement cycles, are communicated via an intuitive LED display.

Three Selectable Performance Modes

Choose between standard mode for normal output, eco mode for optimal fuel efficiency, or high-performance mode for tough working applications and heavier loads.

Optimized Cooling Capacity

An integrated cooling system offers increased airflow efficiency and outstanding heat reduction without added costs.

Electronic Inching Pedal System Design

A specially designed electronic inching pedal reduces maintenance costs while being easier to operate and more responsive than traditional cable inching.

Modular or Full Cabin

Experience a new level of cabin comfort with features like LED combination lamps, a high-performance double wiper arm and an expanded glass panel.

SPECIFICATIONS	D30S-9
Capacity	6000 lb. (3000 kg)
Load Center	24.0 in. (500 mm)
Drive	Diesel
Battery Voltage/Normal Capacity	12V (85 Ah)
Engine Power Rating (DIN IS01585)	62.0 hp (45.6 kW)
Operator Type	Seated
Service Brake	Foot/Hydraulic
Travel Speed: Loaded/Unloaded	11.7 mph (19.0 km/hr.) / 12.5 mph (20.0 km/hr.)
Lifting Speed: Loaded/Unloaded	115.1 fpm (0.59 m/s) / 126.8 fpm (0.65 m/s)
Lowering Speed: Loaded/Unloaded	99.5 fpm (0.51 m/s) / 87.8 fpm (0.45 m/s)
Max. Drawbar Pull: Loaded/Unloaded	4683 lbf. (20,830 N) / 4534 lbf. (20,170 N)
Max. Gradeability: Loaded/Unloaded	29.3% / 50.5%
Tire Type	Pneumatic
Wheels, Load/Caster (x=Drive)	2x/2
Tire Size (Front)	28.0 x 9.0 x 15.0-12.0 in.
Tire Size (Rear)	6.5 x 10.0-10.0 in.
Tread Width (Front)	38.7 in. (982 mm)
Tread Width (Rear)	39.0 in. (990 mm)
Service Weight	9987 lb. (4530 kg)
Axle Load at Loaded (Front/Rear)	14,370 lb. (6518 kg) / 2231 lb. (1012 kg)
Axle Load at Unloaded (Front/Rear)	3924 lb. (1780 kg) / 6063 lb. (2750 kg)
Mast Lowered Height	85.8 in. (2180 mm)
Mast Extended Height	177.0 in. (4490 mm)
Overhead Guard Height	85.9 in. (2183 mm)
Wheelbase	66.9 in. (1700 mm)
Length to Forkface	107.5 in. (2730 mm)
Overall Length	148.8 in. (3779 mm)
Overall Width	47.1 in. (1197 mm)
Ground Clearance, Loaded (Below Mast)	4.1 in. (105 mm)
Outside Turning Radius	92.7 in. (2355 mm)
Tilt Angle Forward/Backward	6°/10°
Fork Size (T x W x L)	1.7 x 4.9 x 41.3 in. (45 x 125 x 1050 mm)

For more information on model details, go to 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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