

CROWN

C-B

5,000-7,000 lb Capacity

Electric Pneumatic Tire



Robust Performance

With load capacities from 5,000 lb to 7,000 lb, Crown's C-B Series electric counterbalance forklifts provide robust performance, enhanced safety features, operator comfort and service.

Energized with 80V of electric power, the C-B Series is an electric alternative that offers the capacity often associated with internal combustion forklifts. These capabilities allow the durable C-B Series forklifts to withstand challenging outdoor environments and demanding tasks.



All-Day Comfort Precision Control

The Crown C-B Series electric counterbalance forklift is designed with an ergonomic operator compartment to keep the operator in complete control and reduce stress and fatigue. Intuitive controls are located within easy reach to inspire operator confidence and safe operation. The use of a quiet drive axle and sound suppression minimizes noise, providing a comfortable working environment for the operator.



Fingertip Controls (optional)
Fast and precise ergonomic fingertip controls make operating efficient and effortless. The armrest can be adjusted both up/down and forward/backward for a customised fit.

Intuitive Instrument Panel
The easy-to-read display shows operators important information. Changes to performance settings are simple and quick.

Premium Adjustable Seat (optional)

The optional comfortable Grammer suspension seat, designed to reduce vibrations, is fully adjustable to accommodate individual operator preferences. An optional integrated heating system is also available.

Excellent Visibility

The overhead guard design with angled roof bars adds strength for safety and provides a clear upward view. The excellent visibility enables operators to work faster and more efficiently.

- Hydraulic hoses and chains are arranged strategically, near to the mast uprights, to provide a wide-open view
- Optional Tilt Position Assist
- Optional large panoramic mirror assists the operator with a broad view of the rear working area
- Optional LED worklights shine brighter and last longer than traditional sealed beams or halogen lights



Modular Cabins (optional)

Four individually adaptable cabin layouts are available for optimum protection in different conditions

- Roof only
- Roof and front windshield
- Roof, front windshield and rear window
- Hard cabin, also available with heat

Operator Assistance Systems (optional)

- Travel speed decreased (by up to 50%) when the mast is raised above the primary stage
- Forward tilt is reduced to 2 degrees when the mast is raised above the primary stage
- Audible alarm when the mast is raised above the primary stage with the mast tilted more than 2 degrees

Operator Assistance Systems

- Mast lowering interlock and tilt lockout when the forklift isn't in operation (ISO 3691 compliant)
- Mast sway control helps identify and reduce mast oscillation
- Automatic parking brake activates when the operator leaves the seat
- Speed reduction in turns based on steering angle and lift height, designed to reduce the risk of accidents or damage



Floor Lights (optional)
Available in red or blue.



Crown's Proven Service and Support

Our integrated approach to service provides an exceptional user experience to our customers – before, during and after the sale.



Protection Against Water and Dirt for Outdoor Use.

The front cover protects the traction motor area while the optional belly plate reduces the risk of contaminants entering from underneath the forklift. All electrical connectors are IP6-rated, providing better protection against dust and moisture.



Stable, Intelligent and Easily Serviceable Controllers

Reliable and proven IP65-rated AC controllers provide a dependable combination of power and performance even in harsh applications.



AC Motors

Virtually maintenance-free IP43-rated AC traction and pump motors efficiently deliver high power and torque for smooth and quiet operation. Optionally available with an IP54 dust and water intrusion protection rating.

Easily Accessible Controller Compartment

No need to open the hood to access the controller for settings changes or connecting the diagnostics tool.

Optional Battery Roller Tray

The battery roller tray enables quick and efficient battery swaps in multi-shift operation.



Easy to Access Components

Toolless panel removal allows for quick checks and easy service access.

CROWN

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SF21057 08-24
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