### **MOMP**

## FC 5200 SERIES



# Productivity in Every Move

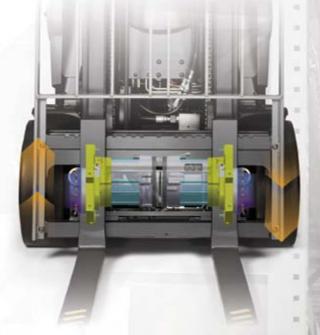
The Crown FC 5200 Series lift truck gives you the strength to lift the heaviest loads and the manoeuvrability to work in tight aisles and on crowded docks. It also offers the speed and acceleration to get more done in less time, and the control and precision to give the operator more confidence. Add Crown's proven reliability, and you get a lift truck that goes the distance while getting the job done faster than ever before.

The Crown FC 5200 Series. Make Every Move Count.

Visit crown.com See the FC 5200 Series



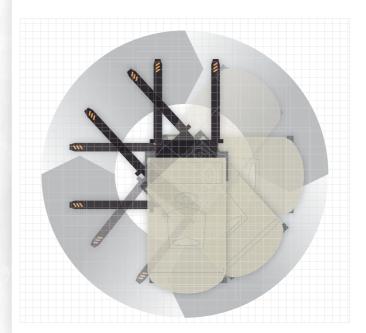
Moving with ease throughout a busy warehouse takes a lift truck that's engineered to make the most of every centimetre. Dual drive motors and steering axle geometry greatly improve turning radius, so the FC 5200 Series can handle heavy loads in the tightest of spaces.



**Precise control** lets you take advantage of tighter right angle stacks. Larger, less manoeuvrable lift trucks require wider aisles, but drive motors turning in opposite directions allow the FC 5200 Series to spin 360° in an aisle without disturbing surrounding pallets.

#### **Maximum Power in Minimum Space**

The combination of short headlength and minimum turning radius means you can use a larger battery in the FC 5200 without requiring more room to move. The result is longer battery life, fewer battery changes and better use of warehouse space.





### **More Power Extends Runtime**

Accomplishing more is always the number one objective. The new Crown FC 5200 Series enhances productivity through faster acceleration and travel speeds, increased run time, and the efficiency of improved manoeuvrability.





eGEN Braking gives you an edge in performance, service and cost of ownership by eliminating traditional friction brakes.

- Variable motor braking, specific to conditions
- Reduced maintenance (fewer parts and wear points)
- Reduced pedal effort
- Automatic parking brake

Crown AC motors are engineered and manufactured to run cooler and more efficiently in the most demanding applications.



#### **Extend Runtime on Every Shift**

With up to 25 percent more run time per battery charge, the Crown FC 5200 Series lets you move more loads and reduce downtime and effort.

#### **Acceleration and Speed**

With increased acceleration and improved travel speeds, the FC 5200 Series does more, faster, so you can accomplish more with your most valuable resources: your lift trucks, your time and your team.



Acceleration: Time to travel 10 m (sec)



Travel Speed (km/h)

As a result, your operation can use fewer trucks, take less time and accomplish



#### Fingertip controls

Simple levers move truck control to the operator armrest, creating a smooth experience and reducing fatigue.



#### **Dual-lever controls**

Combined function levers allow ease of use with gloves in colder applications.



#### **Manual controls**

Tactile designs enable easy identification without looking



## **Operator Focused**

Comfortably in control: the sign of a true leader in productivity. With the FC 5200 Series, Crown has perfected the small details in design that make a big difference for the operator. Every aspect of the truck is optimised to support productivity and safety:

- Programmable performance settings can be tailored to specific applications and individual operator needs.
- Automatic parking brake is applied during a complete stop, so there's no need to remember, and no lever in the way.
- Leading visibility through the mast provides the sightlines operators need to move loads confidently and precisely.
- A suspension seat with or without the 15 degree pivot function, gives the operator better visibility in every direction while manoeuvring the truck.



A magnetic storage tray for small pieces and parts can be placed in various locations on the truck, Crown's Work Assist® accessories can be placed on the overhead guard uprights for easy access.



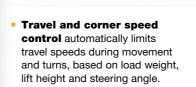


Ease of entry/exit saves time and improves operator productivity. The truck features convenient handholds, extra headroom, a contoured seat deck and low step height.

## **Confidence Built-in**

A strong truck with exceptional precision and control is crucial for operator confidence. Crown's Access 1 2 3® operating system ensures the truck is in sync with the operator and the application. Combined with Crown's exclusive Intrinsic Stability System, Access 1 2 3 monitors and communicates real-time information to support truck safety and reliability.

- System-controlled hydraulics automatically controls tilt and limits sideshift speed to increase vehicle stability and operator confidence.
- Stability-enhanced counterweight exceeds required standards.
- Tilt interlock decreases the risk of tipping by stopping the forks and mast from rising above free lift when they tilt forward more than two degrees.



- Ramp speed control automatically maintains speed and momentum on declines.
- Hill hold maintains truck position and prevents movement on a hill when no travel inputs are given.

# **Uptime By Design**

All Crown trucks are designed for long-term performance and value. From its robust electronic system to long-lasting steer tyre, every element of the Crown FC 5200 Series is designed for uptime. And when service is needed, we've simplified access for ease and efficiency.

- Removable skirt door enables easier access for faster service.
- Floorboard accessibility brings the inner workings of the truck within easy reach.
- Separation of electronics and hydraulic systems keeps oil and heat away from electronics for better long-term reliability.



Oil sight glass, located in the drive wheel hubs, lets you check the oil level without tools or removing covers, saving time and energy.



### **More Uptime for Your Investment**

Crown's integrated approach combines truck feedback and diagnostics, Crown-made parts and dedicated service teams to give you more uptime and the lowest total cost of ownership.



Access 1 2 3® technology gives you instant, on-board diagnostics. Service engineers work quickly, without the need for a handset or laptop, resulting in significant savings in service time and cost.

InfoLink® is a wireless operator and fleet management solution that puts the power of accurate, up-to-date, business metrics right at your fingertips.



Crown's InfoPoint® Quick
Reference Guide and on-truck
component maps provide
service engineers with vital
information to quickly, accurately
and easily resolve issues without
wiring diagrams or schematics.



Crown's Integrity Parts and Service System™ solutions ensure long-term truck performance by matching trained service engineers with Crown-made parts for long-lasting performance. That's a major difference with Crown.

### The FC 5200 Series: Make Every Move Count.

Contact your local Crown dealer for a demonstration.





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