

# **C-G** SERIES

Cushion/Pneumatic 7,000 - 12,000 lb CNOWN

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## **Field Proven and Endurance Tested**

From innovative design to superior handling, the Crown C-G Series provides dependability, application flexibility and enduring value.

### Vhen It Comes To Value - C-G Serie

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**Application** Driven

The Crown C-G Series models blend strength, durability and flexibility to satisfy a variety of application requirements. Its wide range of standard and optional product features are designed to excel in virtually any material handling environment.



indoor applications.



HUQUALAN

SHIPPIALAD

Pneumatic tires offer versatility for

indoor and outdoor applications.

### Performance

An industry proven 4.3 Liter V6 engine coupled to a rugged transmission and axle provide dependable performance. The standard oil cooled disc brakes provide the stopping power and control needed in extreme use environments.

### Confidence

A spacious, thoughtfully laid out operator compartment with a full suspension seat provides a comfortable environment for the operator. The high visibility overhead guard and wide mast window optimize sight lines for precise load handling and less strain on the operator.





### Uptime

Durable components and nationwide parts and service support from Crown's expansive dealer network ensures the C-G Series is ready to perform when you need it.



### Versatility

A host of standard and optional features equip the C-G Series to excel. Adding a full range of attachments enables the C-G Series to perform a diverse range of applications.

# Performance You Can Count On

With low-maintenance powertrain components designed for longevity, the C-G Series provides more uptime to help you get the job done. Durable parts keep your fleet moving to maximize productivity.



#### Efficient 4.3 Liter LPG Engine

An industry proven 4.3 Liter V6 engine with cast iron block and cylinder heads produces 94 HP, combining power and durability to excel in the toughest conditions. The engine also features roller valve lifters for reduced friction and improved fuel economy and a balancing shaft for smooth, quiet performance.



**Powershift Transmission** 

Large diameter clutch packs provide

durability while the top mounted control valve precisely modulates clutch oil pressure for smooth forward/reverse directional changes, allowing on the go shifting. A cast iron housing provides impact protection and strength

**Protection with Autoshift Controller** 

This programmable feature helps extend

transmission and tire life by softening

prevents accelerating from a standing

on-the-go direction changes. It also

start in high gear, further increasing

transmission life and fuel economy.

**Rugged Drive Axle with Oil Cooled Disc Brakes** A rugged one piece cast iron axle housing offers protection and strength. Large axle diameters and splines transfer the power to the wheels. Braking is provided by two enclosed wet disc brake assemblies for protection from outside contamination. Oil cooled disc brakes provide consistent feel, exceptional stopping power and long life.

### **Confidence At Every Point**

Crown's C-G Series forklifts are equipped with features that can take your productivity to the next level without sacrificing safety, comfort or control. Enhanced comfort features reduce operator fatigue and strain even in the most demanding applications.



#### **High Visibility and Productivity**

- Clear view mast and overhead guard design
- Low front dash optimizes sight lines for load handling operations
- Optional Auto Tilt Leveling
- Lighting packages
- Large dual mirrors

#### Integrated Instrument Panel

- Easy-to-read gauges provide hour meter and powertrain information
- Monitor Indicators for:
- Seat belt
- Engine oil pressure
- Engine coolant temperature
- Transmission temperature
- Transmission neutral
- Brake oil level
- Mast interlock

#### Spacious, Ergonomic Operator Environment

- Easily adjustable to fit operators of various sizes
- Wide open leg room
- Tilt steering column
- Deluxe suspension seat with high visibility seat belt
- Operator Sensing System
- Park Brake Alarm
- Seat Belt Indicator
- Neutral Shift (return to neutral required when operator leaves seat)
- Rear travel handle

# Maximize Uptime And Reduce Maintenance Costs

The robust components of the C-G Series are designed and engineered to perform in the toughest applications. Crown's customer service and expansive dealer network can provide quality parts and service to ensure long-term reliability and safe operations.





**Oil-Cooled Disc Brakes** The fully-enclosed wet disc brake system eliminates contamination from tough environments, significantly extending brake life and decreasing maintenance costs. The brakes excel in tough applications and carry a **60 month, 10,000 hour warranty**.



**Easy Service Access** No tools are required to remove body panels for routine maintenance. A generous hood opening gives technicians open access to serviceable components.



**Rugged Steering Axle** Large steering spindles equipped with king pin and sealed taper roller bearing design absorb impacts and keep moving parts free of contamination.

#### **Powertrain Protection**

The truck control system monitors engine oil pressure, engine coolant and transmission temperatures to protect the powertrain.

- Engine oil pressure is monitored and will shut down engine if pressure drops too low.
- Engine coolant and transmission fluid temperatures are monitored to protect against overheating.

# Equipped To Excel In Any Application

With product features to fit a variety of work environments the C-G Series can be configured to handle the unique requirements of a range of applications. With features to protect critical components in extremely harsh environments to carriage options that handle a variety of loads, the C-G Series can be equipped to excel in the most challenging conditions.



#### **Standard and Optional Features**

The C-G Series' standard features can be enhanced with options to meet the requirements of virtually any application. **Standard** 

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- Dual Element Air Filter
- High Air Intake
- Large Capacity Radiator
- Oil cooled Disc Brakes
- Autoshift Control Transmission
- Rear Travel Handle Horn
- Halogen Front Work Lights
- Spinner Knob
- Large Dual Mirrors

#### Optional

- Air Filter Pre-Cleaner
- Lift Circuit Accumulators
- Tilt Position Assist (Auto Tilt Leveling)
- Adjustable Top Speed Control
- Louvered Side Panels
- Non-Marking Tires
- Lugged Drive Tires (Cushion)

For a full list of standard features and options consult the C-G Series Spec Sheet.

The C-G Series. Delivering Value. Contact your local Crown dealer for a demonstration.



#### Attachments

The C-G Series can handle a full range of attachments designed to excel in specific applications.

- Versatile Hook Type Fork Carriages
- Sideshifting Fork Positioners
- Paper Roll Clamps
- Rotators
- Bin Dumpers
- Double Sideshifters
- Multiple Load Handlers
- Fork and Bale Clamps



**Crown's Integrity Service System**® solutions ensure long-term truck performance by matching trained technicians with reliable parts for longlasting performance. That's a major difference with Crown.



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



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You can count on Crown to build lift trucks designed for safe operation, but that's only part of the safety equation. Crown encourages safe operating practices through ongoing operator training, safety-focused supervision, maintenance and a safe working environment. Go to crown.com and view our safety section to learn more.

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