C15-20s

IC-PNEUMATIC LPG/DIESEL 1500 / 1800 / 2000 kg 3000 / 3500 / 4000 lbs.

C15C-C20sC

IC-CUSHION LPG 1500 / 1800 / 2000 kg 3000 / 3500 / 4000 lbs.









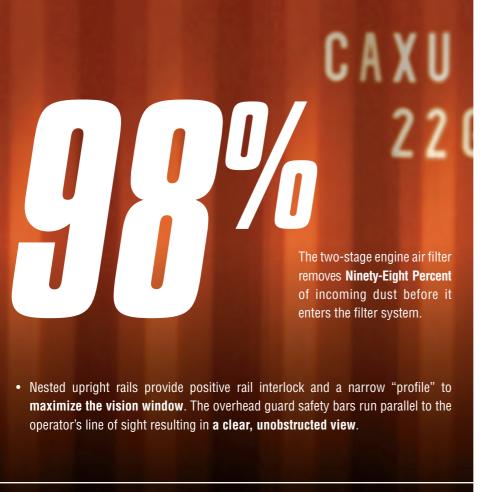




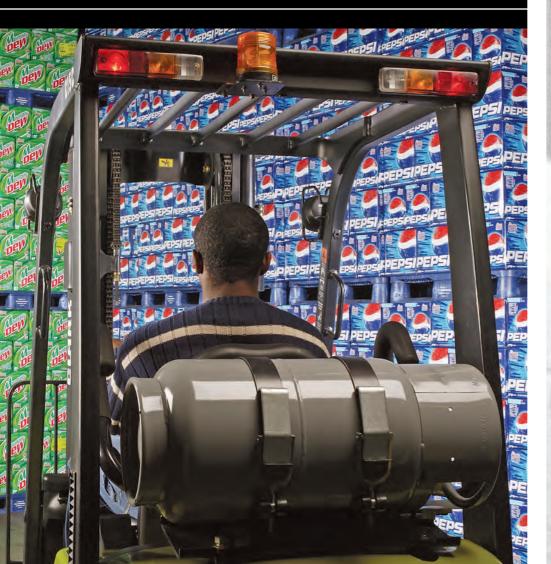


Highly Manoeuvrable, Easily Serviceable, Broadly Flexible, Extremely Dependable

The GEN2 C15-20s and C15C-20sC Series proudly adds to CLARK's unique history of building the best forklifts with evolutionary steps in **ergonomics**, **power**, **safety**, **durability** and **performance**. These narrow-width models, designed for distribution, manufacturing and warehousing of all types, are suited for the toughest applications.



Maximum Visibility + Minimum Fatigue = Ultimate Safety & Maximum productivity











Rugged Durability, High Performance, Extreme Environments, Demanding Applications

The GEN2 series is designed to tackle any task placed in its path. The open-core, plate-fin radiator provides **maximum** cooling of the engine, transmission and axle in the harshest environments and the most demanding applications.

Safety

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CAXU

All CLARK forklifts, associated devices and tools are in conformance to CE, ANSIASME, OSHA and UL regulations.

- Start in neutral: If the Gear lever is not positioned in neutral, the engine will not start.
- Tilt Lock Valve: Prevents the accidental forward tilting of the mast while engine is switched off.
- Gas Cylinder with Automatic Lock: Prevents accidental closure of hood.
- Safety valve: Prevents accidental uncontrolled lowering in the event of oil pressure hose damage.
- Forward and reverse travel is not possible whilst the parking brake is in the on position.

Smooth Control + Easy Operation =

Operator Confidence & Optimum Comfort





C15-20s / C15C-C20sC STANDARD FEATURES & BENEFITS



PARKING BRAKE

Simple & Error Proof

- · Foot-applied brake can be released by hand or foot.
- Transmission disengages when parking brake is set preventing driving against brakes.
- Horn will sound if brake is not set after 3 seconds from when the engine is shut off.

HYDRAULIC SYSTEM

Maximum Horsepower

• Uses a load-sensing flow control valve for steering to reduce horsepower loss and heat buildup.

Optimum Performance Of Attachments

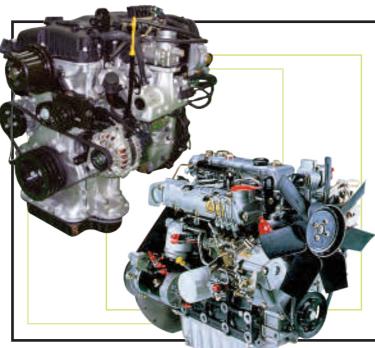
• The main hydraulic valve incorporates adjustable flow controls for tilt and auxiliary functions.

Sectional Design

 Allows for easy addition of extra functions and simplifies service.

Upright Mounted Load Lowering Valve

• Controlled lowering speed independent engine speed.



THE POWER BEHIND THE PUNCH

LPG engine

- field-proven 2,0L Mitsubishi LPG engine.
- with counter-rotating dynamic balancers for smooth, quiet operation.
- proven components in a simple system using automotive style malfunction.
- light and fault codes for diagnosis and maintenance.

Recognized Worldwide Yanmar Diesel Engine

- Durable, easy to start, low-smoke, easy to service.
- High pressure indirect-injection = better fuel economy.
- · Vertical exhaust is standard equipment.

CE Compliant

• Engines meet reduced emission and smoke levels.

Available Equipment

- Mirrors
- Sideshifters
- · Strobe lights
- Backup alarm
- · Rear work light
- Auxiliary valves
- · Hose adaptations
- Fork positioner
- Orange seat belt
- High termination
- · Quick couplings

- · Optional color
- Tyre options
- · Convenience console
- Air cleaner safety element
- Pre-cleaner, overhead guard mounted
- . U.L. Type LPS construction
- · Suspension seat, vinyl and cloth
- Reduced height overhead guard
- · Swing-down LPG tank bracket



ONE-PIECE FRAME

- Heavy duty, welded, and formed steel plate design protects from impact damage and extends the life of the truck.
- An integral hydraulic sump, with remote breather provides cooling for hydraulics in tough applications.



STEERING AXLE (pneumatic shown)

Rugged Design

• Linkage pivot pins have a "double shear" design to withstand impact without loosening or breaking.

Simple Axle Design

• Double-acting cylinder provides steering force.



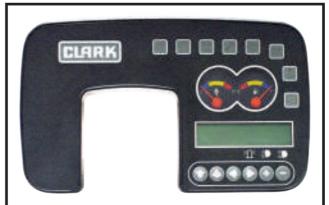
RUGGED UPRIGHT AND CARRIAGE

I-Beam style upright

- Maximizes visibility and strength, allows for internal hosing and cable.
- Six carriage rollers and two side-thrust rollers minimize deflection and sideplay, reduce roller contact stress and extend component life.
- Hydraulic cushioning valves provide silent staging of the rails to reduce shock during both lifting and lowering.

Shimmable, Sealed & Canted Load Rollers

Maximize Load Distribution & Reduce Free Play.



DASH DISPLAY

Microprocessor

- Monitors the condition of truck systems as well as controlling their functions.
- Controls neutral starting and prevents cranking while the engine is running.

Gauges

- Engine coolant temperature.
- Fuel level for Diesel.

LCD Display

 Hourmeter and maintenance interval are displayed on the LCD screen.

LED Lights Indicate

- High transmission temperature Low engine oil pressure
- Alternator charge Fuel system malfunction
- Park brake applied Maintenance required Seat belt

Push Switches

 Headlight and optional worklights are controlled with push switches.



OPERATOR COMPARTMENT

Optional Fully Adjustable Seat

- 6cm (2.4") Vertical Travel 20° Backrest Adjustment Range
- 15cm (6") fore / aft adjustment Contoured for support
- Non-pinching, Retractable Seat Belt

Thick Molded Floor Mat

- · Reduces vibration and noise level.
- Improves operator comfort.

Minimal Arm Fatigue

Electronic directional controls enable true fingertip operation.

Tilt Steering Column

• Adjusts to Suit Operator & Easier Entry/Exit.

BUILT TO LAST.



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C15/18/20SC & C15/18/20S

Dealer



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