

# FULL LINE



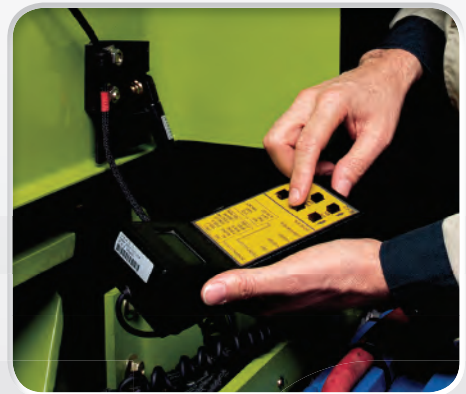
**CLARK**

**THE FORKLIFT**

# Highly Maneuverable + Easily Serviceable = Extremely Dependable



A properly trained mechanic can completely **customize** parameters to the **operator's preferences** such as acceleration rate, deceleration rate, maximum speed (separate forward and reverse).



## NUMBERS DON'T LIE

### 98%

- Engineered for extreme environments, the C40 series is equipped with a **two-stage air filter system** that **removes 98% of incoming dust and debris** before it enters the filter media.

### 20 million

- The CLARK-designed drive axle incorporates spiral bevel and helical gear sets which provide quiet, dependable operation. This proven design has over 20 million field hours in heavy-duty applications.

## 100% AC SYSTEM (on most electric models)

**FEWER PARTS & MINIMUM WEAR =  
LESS DOWNTIME & COSTS = HIGHER ROI**

- Enclosed & brushless motors
- Thermal & stall protection
- Smart lift lock out
- Suitable for wet applications
- Motors are dual-powered reversing for tight turns

**ONE MOTOR FOR BOTH STEERING  
AND HYDRAULICS**

- No brushes to change or commutator to turn... EVER

**HEAVY-DUTY, HIGH TORQUE DRIVE MOTORS**

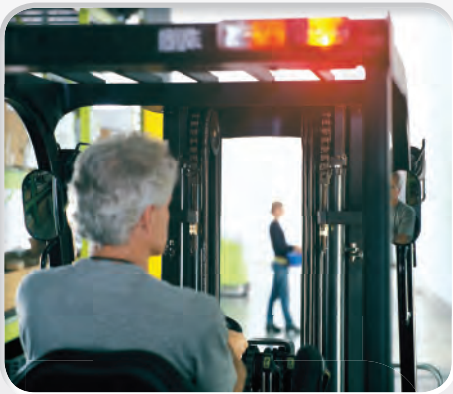
- Produces twice the drawbar pull of some competitors
- Climb grades previously limited to IC trucks

**INCREASED RUNTIME**

- Optional battery compartment sizes available



# Maximum Visibility + Minimum Fatigue = Ultimate Safety & Maximum productivity



Nested upright rails provide positive rail interlock and a narrow profile to **maximize the vision window**. The overhead guard safety bars run parallel to the operator's line of sight resulting in a **clear, unobstructed view**.



## RUGGED CONSTRUCTION

### UPRIGHT AND CARRIAGE

#### I-Beam Style Upright

- Rails are designed to be 55% stronger than conventional flat-faced rails.
- Better resistance to side-to-side deflection.
- Promotes longer life and improved stability with elevated loads.

#### Hydraulic Cushioning Valves

- Silent staging reduces shock and vibration

#### Shimmable, Sealed & Canted

#### Load Rollers

- Carriage has SIX load rollers & FOUR side thrust rollers
- Maximizes load distribution and reduces free play

#### STEERING AXLE

- Roller king-pin bearings are tapered and greasable to exclude dirt and extend service-life.
- Linkage pivot pins are double shear design to withstand impact without loosening or breaking.

#### ONE-PIECE FRAME

- Heavy duty, welded and formed steel plate design helps protect from impact damage and extends the life of the truck.
- Integral hydraulic sump provides cooling for hydraulics

## OPERATOR COMPARTMENT

### CLARK Fully Adjustable Safety Seat

- 2cm vertical travel
- 20° backrest adjustment range
- 15cm fore / aft adjustment
- Contoured for support
- Retractable seat belt
- Standard weight adjustment and full-suspension

### Hydraulic Control Levers

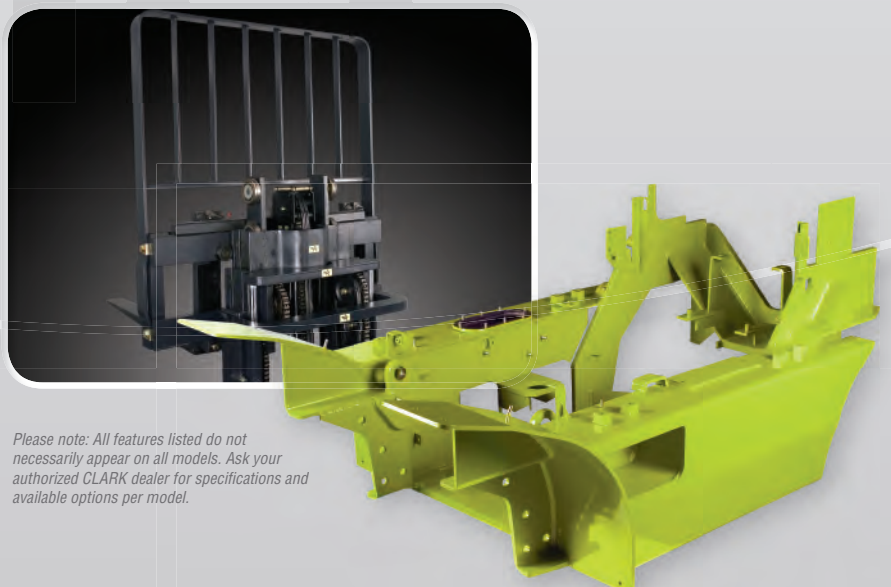
- Located and sized for ease of use

### Low Cowl Design

- Greatly increases visibility of forks and load

### High Pivot Steer Column

- Prevents interfering with operator's knees
- Adjusts to suit operator & provides easier entry/exit



*Please note: All features listed do not necessarily appear on all models. Ask your authorized CLARK dealer for specifications and available options per model.*



walkie pallet



walkie stacker



electric cushion



electric pneumatic



electric narrow aisle



internal combustion cushion



internal combustion pneumatic



**CTX 40/70 48 VOLT**  
**TOW TRACTOR**  
4000 7000 KG



**PX 18/20 24 VOLT**  
**PALLET TRUCK**  
1800 2000 KG



**SX 12/16 24 VOLT**  
**PALLET STACKER**  
1200 1600 KG



**SSX 12/16/18 24 VOLT**  
**STRADDLE STACKER**  
1200 1600 1800 KG



**CPT 13 2x12 VOLT**  
**PALLET TRUCK**  
1300 KG



**CPT 30 24 VOLT**  
**PALLET TRUCK**  
3000 KG



**CRT 14/16/20 48 VOLT**  
**REACH TRUCK**  
1400 1600 2000 KG



**CRT 16SE 48 VOLT**  
**REACH TRUCK with superelastic tires**  
1600 KG



**CRX 15/18/20/25 3-WHEEL 48 VOLT**  
15 18 20 25  
1500 1800 2000 2500 KG



**GTX 16/18/20s** 3-WHEEL 48 VOLT  
**16**    **18**    **20s**  
 1600    1800    2000 KG



**TMX 13/15s** 3-WHEEL 48 VOLT  
**13**    **15s**  
 1300    1500 KG



**GEX 40/45/50** 4-WHEEL 80 VOLT  
**40**    **45**    **50**  
 4000    4500    5000 KG



**GEX 16/18/20s** 4-WHEEL 48 VOLT  
**16**    **18**    **20s**  
 1600    1800    2000 KG



**GEX 20/25/30/30s/30L** 4-WHEEL 80 VOLT  
**20**    **25**    **30s**    **30**    **30L**  
 2000    2500    3000    3000    3000 KG



**C20C/25C/30C/32C LPG**  
**20 25 30 32**  
 2000 2500 3000 3200 KG

**CGC 40/50/55 LPG**  
**40 50 55**  
 4000 5000 5500 KG

# BUILT TO LAST QUALITY



**C15C/18C/20sC LPG**  
**15 18 20s**  
 1500 1800 2000 KG

**CGC 60/70 LPG**  
**60 70**  
 6000 7000 KG



**C20/25/30/35** LPG/DIESEL  
**20**    **25**    **30**    **35**  
 2000    2500    3000    3500 KG

**CQ 20/25/30** LPG/DIESEL  
**20**    **25**    **30**  
 2000    2500    3000 KG

# FAST FLY



**C60/70/75/80** LPG/DIESEL  
**60**    **70**    **75**    **80**  
 6000    7000    7500    8000 KG



**C15/18/20s** LPG/DIESEL  
**15**    **18**    **20s**  
 1500    1800    2000 KG

**C40/45/50s/55s** LPG/DIESEL  
**40**    **45**    **50s**    **55s**  
 4000    4500    5000    5500 KG



WHAT DOES IT MEAN TO BE

# BUILT TO LAST<sup>®</sup>

## COST EFFECTIVE

Initial purchase price of your forklift is only **part** of your material handling costs. CLARK ensures that your long-term costs of ownership are kept to a **minimum**. **Proven components** [axles, uprights, cylinders and carriages] have all met rigid CLARK **engineering standards**. The benefit to you – CLARK trucks are designed to **operate longer** and are **more cost effective** than the competition.

## KEEPING UPTIME TO A **MAXIMUM**

You want your lift truck **moving** material – not sitting in the shop. CLARK's experience with building and servicing the industry's oldest brand of lift trucks is combined with **the largest material handling distribution network** to ensure just that... your CLARK forklift trucks **keep working** shift after shift.

## DEALER & FACTORY **SUPPORT**

And that same CLARK dealer network is **well equipped** to fill all your lift truck **related** needs including **financing, leasing and rental, factory authorized parts and service, up-to-date training and much more** – all while backed by the most extensive technical factory support in the industry.

Dependable Parts =  
Dependable Trucks



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