









Highly Maneuverable, Easily Serviceable, Broadly Flexible, Extremely Dependable

Wet and uneven floors, and tight working environments are not a problem for the GEX40-50, just enjoy the exceptional performance and maneuverability. Various options ensures that you will always have the right truck for your working conditions.

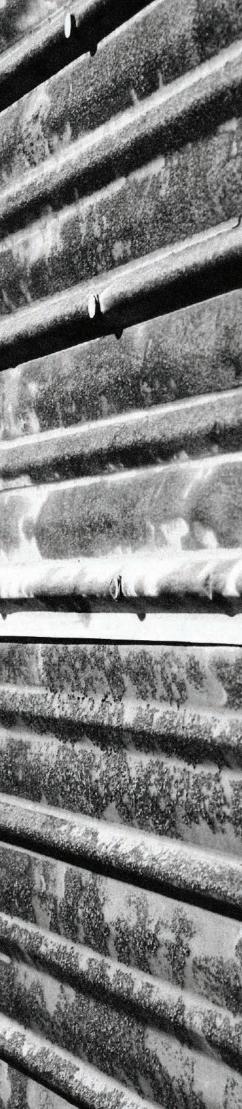
The 80 volt high performance drive a lift systems allow the GEX to combustion to

The 80 volt high performance drive and lift systems allow the GEX to rival internal combustion truck performance in speed,

• Driving with remarkable acceleration, gradeability, and stability is always available with GEX dual drive motors. Each motors' speed and direction is proportionally regulated by steer tyre position.

Smooth Control + Easy Operation = **Operator Confidence & Optimum Comfort**





GEX STANDARD FEATURES & BENEFITS



HEAVY DUTY AC DRIVE MOTORS

- Fewer Parts & Minimum Wear = Less Downtime and Cost = Higher Return on Investment
- Enclosed
 Brushless
 Thermal protection
- Stall protection Suitable for wet applications
- Dual/powered reversing for tight turns

REGENERATIVE & WET DISC BRAKES

■ Three Forms of Regenerative Braking

- Accelerator release. (Proportional to accelerator position)
- Change of direction. (Proportional to accelerator position)
- Service brake. (Foot Brake)

Wet Disc Brakes

- Enclosed and oil cooled for smooth, quiet operation.
- Built with long life lining material.
- Less downtime.



80 VOLT 100% AC SYSTEM

High Performance

- Rivals IC truck performance in speed, acceleration and gradeability.
- More Efficient System
 Higher Voltage = Lower cable Loss & Heating = Greater Efficiency
- Auto Shut-Down
 - Protects your investment. The motor temperature is always monitored, in case of overheating the motors performance will automatically be reduced.
- Better Suited to Fast/Rapid Charge
 - GEX 40/45/50 can accommodate a 840/930 battery.
 - GEX 40/45/50 with spacer can accommodate a 775Ah battery.

Standard Equipment

- 80 Volt
- Wet Disc Brakes
- Single Aux Valve
- Tilt Steer Column
- Regenerative Braking
- Superelastic Tyres
- Hood Mounted Levers
- Vinyl Full Suspension Seat
- Hydrostatic Power Steering
- Power Reversing Drive Motors
- OHG Mounted 12 Volt Head Lights
- Programmable, Colour Dash Display
- 100% AC (drive and pump control)
- Turn signal lamp (front)
- Combination lamp (back)

Optional Equipment

- Sideshifters
- Double Aux Valves
- Hi-Lo and Triplex uprights
- Non-Marking Drive Tyres
- Cold Storage with Heaters
- Lights and Backup Alarm
- Cloth Full Suspension Seat
- Mini-Lever
- Various Cab-Versions
- Side battery removal
- Fork positioner



EASILY SERVICED

 The rear control cover is hinged and supported by gas struts for easy service access from a standing position. On board diagnostics allow servicing mechanic to check fault codes via display without service tool.



- Canted/angled totally sealed roller bearings friction free
- 6- Canted carriage rollers are standard



STABLE PLATFORM

Low center of gravity

• Low positioning of battery between the axles gives a low center of gravity for optimum stability.

Speed control when cornering

- Reduces truck travel speed in turns.
- Enough Ground clearance for indoor and outdoor applications.



POWERED REVERSING DRIVE MOTORS DUARABLE DESIGNED FOR HEAVY DUTY APPLICATIONS

Twin motor drive

• Provides added traction, especially on wet or uneven surfaces.

Anti scuff protection

 Inside wheel is speed adjusted in tight turns preventing scuffing of steer tyres like conventional 4-wheel trucks.

Steer Sensor

• Relays steer tyre position to control.



INTERACTIVE LCD DASH DISPLAY

■ Fully Adjustable/Programmable

- The operator can select from 4 pre-set performance modes.
- Additional adjustments can be made to maximize performance in certain operations.

Alarm codes

• Indicates the current alarm code and stores previous alarm codes for quick access.

Password Protected

• Certain adjustments are password protected to allow only authorized operators to make adjustments.

Clark Original Parts You bought the original -Keep it that way!







 We don't just build forklifts. As a company, we are also focused on providing our customers with the best possible technical service support and aftermarket parts available.

• The CLARK PartsPRO® System

HERV

is our industry-leading electronic parts and service documentation tool that provides dealers with a quick and accurate method of identifying parts for every CLARK forklift build since 1961. Parts Pro® ensures the availability of the most current technical information and has the unique capability to create parts manuals specific to your mixed CLARK fleet, making it simple



to positively identify and order the correct part(s) from your local CLARK dealer. The right CLARK part - The First Time, Every Time.

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BUILT TO LAST.



CLARK EUROPE GMBH

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| Dealer: | |
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