INDUSTRIAL BATTERIES



ICIALIFI PULLIFI PULLI PUL

TOTALIFT® POWER offers a full line of lead acid batteries. for all makes and models of industrial lift trucks and other types of battery powered industrial equipment. We can custom design your battery per your requirements and specifications. As with all we offer only the best all the time.

- TOTALIFT POWER offers one of the heaviest batteries in the industrial market place.
- TOTALIFT POWER uses thirteen vertical wires for better charge/recharge and deep cycling capabilities.
- TOTALIFT POWER utilizes total positive plate protection, the most insulated industrial batteries available on the market.
- TOTALIFT POWER also uses sleeve style separators that eliminate missing or misaligned separators.
- TOTALIFT POWER consists of 11 network warehouse locations and over 100 industrial service centers.

Product Features and Benefits Include:

- Does not require a special charger. A full line of TOTALIFT chargers are available.
- Offered with a 5-year warranty when used with a conventional charger.
- Offered with a 3-year warranty when used with an opportunity charger.
- The 5 wrap protection to positive plate adds life to battery.
- Optional on-site watering programs available.
- Thick energy dense plates combined with heavy strap and inter-cell connectors results in long life, and a cooler running battery.
- We utilize the most balanced active material available in any comparable size battery.
- TOTALIFT POWER Industrial Batteries are manufactured to exact standards to deliver the longest running times and battery life.
- Quality product as well as meeting the requirements of ISO 9001:2000.
- Prompt and effective service support from our wide network.
- Creativity in finding cost savings.
- 6 Factory Locations:
- 100 Service Centers

Power- that's what sets TOTALIFT® POWER apart!

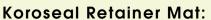
Positive Plate Protection includes:

Positive Grid: Thirteen vertical wires are cast from premium antimonial alloy and designed to withstand the rigors of deep cycling and maximum current capabilities. Offset internal wires are designed for less internal resistance and maximum active material retention.





Wrapped vertically around the positive plate, the fiberglass strands become embedded into the plate surface for active material retention, reducing shedding and prolonging service life.



Perforated envelope that is tightly wrapped around the two glass mats to form a binder while insulating against mossing and shorting.







Negative Edge Protection:

Used to ensure against shorts from the negative plate to the positive cell strap. (Used on 85 AH and 125 AH models).



Wrapped horizontally across the positive plate side to side, it supplies a secondary layer of active material retention, and breaks up oxygen gas bubbles produced at the surface of the positive plate.



Sleeve Separator: A high porosity, sleeved separator insulated the plates from one another and eliminates missing or misaligned separators. This greatly reduces shorts caused by mossing. Acid circulation is also improved.

Proven & Tested Technology That Works:

What this means to you: - more powerful and longer life

- Less lead exposed to acid
- Holds active material the longest
- Reduced internal resistance

Recommended when a standard

opportunity charger is used: - Single point watering systems

- Low Water Indicators



TOTALIFT® POWER offers a full line of standard lead acid industrial batteries, for all makes and models of industrial lift trucks and other types of battery powered industrial equipment. Certified sales and service centers are ready to respond quickly to your requirements for both batteries and chargers.



CLARK OEM & TOTALIFT® PARTS

FTERMARKETPARTS DELIVERED AT AFTERBURNERSPEEDS

CLARK utilizes our years of experience, outstanding delivery, and competitive pricing to make the maintenance of your forklift as costeffective and easy as possible. Whether you are a user or owner of Toyota, Hyster, Nissan, or any other brand, TOTALIFT® is the best answer for all of your forklift needs.

ONTIME EVERYTIME

Our North American Parts Distribution Center, located in Louisville, Kentucky is a state of the art 166,000 square foot facility containing nearly 70,000 items with over 600,000 product applications. We take orders as late as 8:00 **p.m. Eastern Time** for next day delivery to our dealers or directly to your location. CLARK OEM Parts keeps your investment.... "Built to Last"."

STATE-OF-THE ART PARTS **LOOKUP**

CLARK PartsPRO® has long been considered the best parts and service lookup system in the industry. We have created a version just for those customers who do their own maintenance and order parts for their lift trucks. This system is a **fully functional**, electronic manual designed specifically for the customer's purchased units.





CLARK MATERIAL HANDLING COMPANY

North American Headquarters 700 Enterprise Drive • Lexington, KY 40510 866-252-5275 • www.clarkmhc.com

Industrial Batteries Feature Brochure

© 2011 CLARK Material Handling Company