WE'RE FIRST—
BECAUSE THEY LAST.

For nearly 100 years, Trojan Battery has engineered and manufactured the best performing batteries in the industry. Our early success in the golf car industry established Trojan as a leader. Today, we’re the world’s leading supplier of quality deep-cycle batteries.

Trojan has played an essential role in enhancing the golfing experience for decades. We continuously charge forward to meet your needs with dependable, high-performance batteries that you can count on to last day after day and year after year.

We’re Trojan Battery. We’re CHARGING FORWARD.
THE TROJAN FAMILY
YOU KNOW AND TRUST.
Battery Watering Made Easy
Proper maintenance and periodic watering are important factors in maximizing the performance and life of Trojan deep-cycle, flooded batteries. Battery maintenance can be a costly, time-consuming and messy job. With Trojan’s HydroLink™ advanced, single-point watering system, precise battery watering is made easy saving valuable time and money.

Convenient Installation
Trojan’s HydroLink watering system is specifically designed to work with Trojan’s 6-volt, 8-volt and 12-volt flooded batteries* and takes the guess work out of properly watering flooded batteries. In addition, the design of the HydroLink watering system prevents direct access to a battery’s electrolyte and reduces acid splash, enhancing safety during the battery watering process. With a simple installation of the HydroLink manifolds and tubing, a complete set of batteries can be filled in less than 30 seconds.

*HydroLink is not compatible with all batteries. See warranty for details: www.trojanbattery.com/products/hydrolink-watering-system/
Engineered specifically to meet the increasing demands of today’s mobile elevated work platforms, Trojan’s T2 Technology™ builds upon our historically-proven technology and incorporates improvements resulting in a superior battery with maximum sustained performance, longer life and increased total energy.

1. **Alpha Plus® Paste with T2 Technology**
   Optimizes porosity development in the active material resulting in sustained battery performance over a longer period of time.

2. **Trojan Grid Technology**
   Thick grids reinforce the strength of the frame and reduce overall corrosion. The grid configuration is optimized to enhance current flow through the grid network providing exceptional battery performance, reducing downtime and lowering overall maintenance costs.

3. **Maxguard® T2 Separator**
   Its multi-rib geometry design keeps acid channels open longer enhancing electrochemical processing while reducing the risk of stratification. Maxguard’s proprietary rubber-based material formulation inhibits antimony transfer between the positive grids and negative plates; a protection not available in many other competitors’ batteries. A newly fortified, thick back web provides even greater separator strength resulting in a more robust battery with increased protection against failures caused by separator degradation.

**THE T2 ADVANCED BATTERY TECHNOLOGY DIFFERENCE**

**KEY FEATURES**

- Trojan Grid Technology
- Maxguard® T2 Separator
- HydroLink™ System
- Alpha Plus® Paste with T2 Technology™
- Durable Case

*HydroLink is not compatible with all batteries.*
DEEP-CYCLE AGM DEEP-CYCLE GEL

DEEP-CYCLE AGM BATTERIES

with C-Max Technology™

Trojan has developed AGM batteries with C-Max Technology™ for a wide range of applications that require deep-cycling power such as golf, utility, NEV and low-speed vehicles, as well as hunting buggies. These batteries deliver increased total energy output, maximized sustained performance, consistent quality, and enhanced durability.

C-MAX TECHNOLOGY INCORPORATES A WIDE RANGE OF FEATURES NOT FOUND IN MANY AGM BATTERY OFFERINGS:

◆ Proprietary paste maximizes sustained performance and increases total energy.

◆ Unique separator protects against stratification and extends battery life.

◆ Plastic polymer case is extremely durable and provides higher battery cell performance to ensure reliability.

◆ Flame arrestors provide maximum safety.

DEEP-CYCLE GEL BATTERIES

Trojan’s non-spillable, maintenance-free Gel batteries deliver superior power in demanding golf and electric vehicle applications. Proprietary formulations provide consistent performance and significant advantages over competing products. Active material adheres to the thick, heavy-duty grids to supply concentrated energy to the terminals while double-insulated separators maximize charge flow between the plates for optimal power.

MOTIVE AGM AND GEL DOD VS. CYCLE LIFE

MOTIVE 6-VOLT AGM KEY FEATURES

C-Max Technology
Proprietary Paste
Premium Separator
Flame Arrestors

MOTIVE 8-VOLT AGM KEY FEATURES

MOTIVE 12-VOLT AGM KEY FEATURES

MOTIVE 6-VOLT GEL KEY FEATURES

Proprietary Gel
Premium Separator
Rugged Construction

MOTIVE 6-VOLT AGM
MOTIVE 8-VOLT AGM
MOTIVE 12-VOLT AGM
MOTIVE 6-VOLT GEL

KEY FEATURES
**PRODUCT SPECIFICATION GUIDE**

<table>
<thead>
<tr>
<th>BCI GROUP SIZE</th>
<th>MODEL NAME</th>
<th>CAPACITY A MINUTES</th>
<th>CAPACITY B AMP-HOURS (Ah)</th>
<th>ENERGY (kWh)</th>
<th>TERMINAL TYPE</th>
<th>DIMENSIONS (INCHES (mm))</th>
<th>WEIGHT LBS (kg)</th>
<th>HYDROLINK OR SINGLE-POINT WATERING KIT</th>
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**TERMINAL CONFIGURATIONS**

1. ELPT Embedded Low Profile
2. EHPT Embedded High Profile
3. EAPT Embedded Automotive Post
4. EUT/R Embedded Universal/Reverse
5. LT L-Terminal
6. DT Automotive Post & Stud
7. AP Automotive Post
8. M6/M8 6mm/8mm Insert

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A. The number of minutes a battery can deliver when discharged at a constant rate at 80°F (27°C) and maintain a voltage above 1.75 V/cell. Capacities are based on peak performance.
B. The amount of amp-hours (Ah) a battery can deliver when discharged at a constant rate at 80°F (27°C) and maintain a voltage above 1.75 V/cell. Capacities are based on peak performance.
C. Dimensions may vary depending on type of handle or terminal. Batteries to be mounted with .5 inches (12.7 mm) spacing minimum.
D. Dimensions taken from bottom of the battery to the highest point on the battery. Heights may vary depending on type of terminal.
E. Terminal images are representative only.
F. N/A = Not Available. For more information on HydroLink™ or the Single-Point Watering Kit (SPWK), please contact your Trojan Battery representative. Gel and AGM batteries do not require watering.
G. Weight may vary.

Trojan’s battery testing procedures adhere to both BCI and IEC test standards.
LEADING THE CHARGE YESTERDAY, TODAY, AND TOMORROW.

You don’t become the world’s leading manufacturer of deep-cycle batteries by following others or being satisfied with the status quo. At Trojan, we have a long-established reputation for leadership, innovation, and a commitment to unsurpassed quality in every product we design and manufacture.

◆ Trojan made a name for itself in the golf car battery industry starting in 1952. Today we are a leader in deep-cycle markets with applications for mobile elevated work platforms, transportation, renewable energy, floor machines, golf, marine, and recreational vehicles.

◆ We believe in the power of research and development and dedicate significant resources to bringing advanced battery technologies to market.

◆ Quality is at the heart of everything we do, and every battery we design and manufacture is subjected to the most rigorous industry testing procedures.

ENVIRONMENTAL STEWARDSHIP

We are proactive supporters of environmental sustainability. Trojan’s environmental stewardship focuses on clean energy initiatives and recycling programs.

◆ Trojan batteries are 99% recyclable: The container plastic, battery lead and electrolyte from old deep-cycle flooded, AGM, and Gel batteries can be recycled to produce new deep-cycle batteries.