

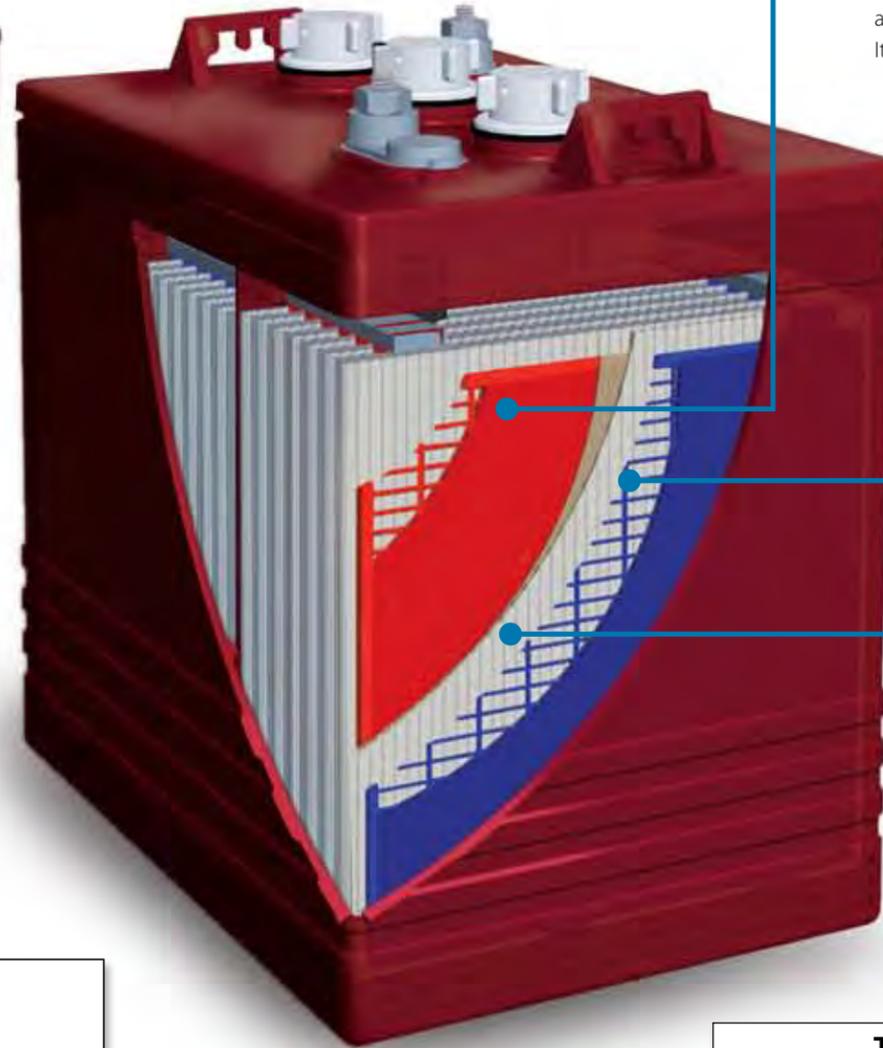
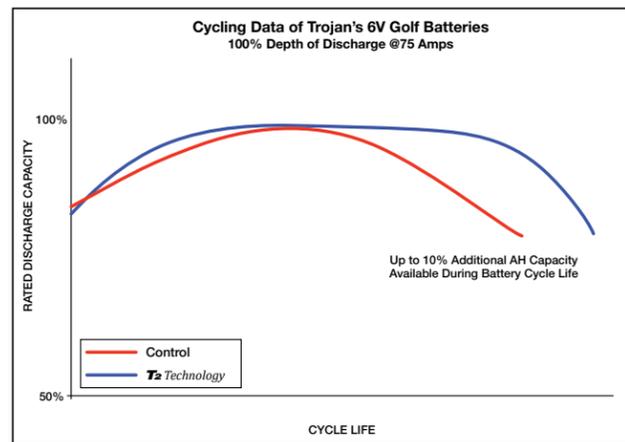
*Classic Trojan...
Intelligently Refined*



T2 Technology

INTRODUCING...

Every once in a while a classic design inspires new ideas. Our inspiration - a classically outstanding battery intelligently refined for exceptional battery performance. Introducing T2 Technology - Trojan's next generation of deep cycle battery advancement. Golf car, wind turbine, solar systems, floor machine, whatever the deep cycle battery application - manufacturers are improving their products with new technological advancements. Energy needs for these products are also evolving requiring even greater battery performance. Engineered specifically to meet these increasing demands, 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.



ALPHA PLUS® PASTE WITH T2 TECHNOLOGY
MAXIMUM OPERATING PERFORMANCE

Trojan's Alpha Plus® Paste is a proprietary, high density paste formulation precisely engineered to deliver outstanding battery performance. This high density paste optimizes porosity development in the active material utilizing the active material more effectively resulting in sustained battery performance over a longer period of time. Trojan's T2 Technology introduces a patent-pending T2 metal agent into Alpha Plus Paste further strengthening the electrochemical processing capabilities of Trojan's Alpha Plus Paste. Together Alpha Plus Paste with T2 Technology increases both sustained capacity and total overall ampere-hours resulting in more operating power for your application. It's a key reason why Trojan batteries consistently outperform the competition.

TROJAN GRID TECHNOLOGY
REDUCED DOWNTIME

Trojan's grid technology is a lead antimony alloy grid mixture formulated specifically for use with Trojan's Alpha Plus® Paste with T2 Technology. The grid formulation provides exceptional structural adhesion between the Alpha Plus Paste and the grid frame. Thick grids reinforce the strength of the frame and reduce overall corrosion. The overall grid configuration is optimized to enhance current flow through the grid network providing exceptional battery performance, reducing downtime and lowering overall maintenance costs.

MAXGUARD® T2 SEPARATOR
LONGER BATTERY LIFE

Exclusively available in Trojan batteries is our Maxguard® T2 advanced separator. Trojan's Maxguard T2 separator features a multi-rib geometry which 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 competitor 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. Trojan's Maxguard T2 advanced separator sustains performance providing exceptionally longer battery life and significantly lowering your operating costs.

