Introducing

SOLAR
TRUE DEEP-CYCLE AGM

90+ Years of True Deep-Cycle Experience and Expertise
Daily use in off-grid or poor-grid applications

- Remote micro-grids
- Solar street signs/signs
- Off-grid cabins/tiny house
- Oil & gas
- Solar home systems
- Residential & commercial backup
- Telecom

Proven Trojan engineering excellence

- Ruggedized polypropylene case
- Optimized paste formulation for deep-cycle operation
- Reinforced cell compression
- Flame arrestors
- Manufacturing excellence
- Abuse tolerant and safe

Ultimate in long-life maintenance-free

- Premium absorbed glass mat separator
- Horizontal and vertical installations
- Top-facing or front-facing terminals for ease of installation

Trojan's battery testing procedures adhere to both BCI and IEC test standards.

 Trojan Solar Cycle Life vs. Depth of Discharge

Long Life in Solar Applications

- High cycle life
- Partial SOC operation
- Deep discharge capability

Sustained Capacity over IEC Life Test

Sustained Capacity

- Maintains high capacity throughout life, unlike typical VRLA batteries
- Ensures reliability and functionality for life

Most Usable Energy

- Highest Ah and kWh throughput
- Lowest cost of energy over lifetime
- Best overall battery value

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