



RE SERIES

Superior Life, Durability and Charge Efficiency

With over 80 years of experience, Trojan Battery – the most trusted name in deep cycle technology – has made the industry’s best performing battery even better. Introducing the **NEW RE Series** - products optimized for renewable energy (RE) applications such as solar/ photovoltaic, small wind, and micro hydro.

Trojan’s RE Series is available in 2-volt and 6-volt sizes and offers brand new features and benefits unmatched in the industry:

- **DuraGrid™** technology provides a 10-year design life and excellent charge efficiency
- **Maxguard® XL** Advanced Design Separator is 30% thicker and stronger, resists stratification, extends life and lowers overall maintenance costs
- **Alpha Plus®** paste formulation promotes longer life and optimum performance
- **Polyon™** – our ultra-rugged case design stands up to the harshest of environments
- **High capacity 2V battery** – our new L16RE-2V battery minimizes battery connections and lowers installation cost
- **7-year limited warranty***

Trojan Battery’s durability, longevity and proven technology means you can depend on our batteries for consistent performance in any application—whether it’s for energy saving grid-tie system or off-grid power in remote locations. We offer outstanding technical support provided by full-time applications engineers. *Trojan batteries are available worldwide through Trojan’s Master Distributor Network and Renewable Energy Wholesalers.*

Call 800-423-6569 or +1-562-236-3000 for more information or visit us at www.trojanbattery.com/RE

RE SERIES

| BCI GROUP SIZE | TYPE | CAPACITY ^A Amp-Hours (AH) | | | TERMINAL TYPE (See Below) | DIMENSIONS Inches (mm) | | | WEIGHT lbs. (kg) |
|------------------------------------|-----------|---|------------|-------------|------------------------------|---------------------------|---------|----------------|---------------------|
| | | 5 Hr Rate | 20 Hr Rate | 100 Hr Rate | | L | W | H ^B | |
| 2 VOLT DEEP CYCLE BATTERIES | | | | | | | | | |
| 903 | L16RE-2V* | - | 1110 | 1235 | 9 | 11 5/8 (295) | 7 (178) | 17 11/16 (450) | 119 (54) |
| 6 VOLT DEEP CYCLE BATTERIES | | | | | | | | | |
| 903 | L16RE-A* | - | 325 | 360 | 9 | 11 5/8 (295) | 7 (178) | 17 11/16 (450) | 115 (52) |
| 903 | L16RE-B* | - | 370 | 410 | 9 | 11 5/8 (295) | 7 (178) | 17 11/16 (450) | 118 (54) |

A. The amount of amp-hours (AH) a battery can deliver when discharged at a constant rate at 80°F (27°C) for the 20 Hr rate and 86°F (30°C) for the 5-Hr rate and maintain a voltage above 1.75 V/cell. Capacities are based on peak performance.

B. Dimensions are based on maximum size. Dimensions may vary depending on type of handle or terminal.

TERMINAL CONFIGURATIONS



L-Terminal

*Polyon™ Case



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