



## **MARINE**

### **Trojan Battery - Power Your Boat with the Best**

With over 85 years of experience, Trojan Battery delivers the world's most trusted batteries for use in marine applications.

Trojan's flooded/wet deep cycle and cycling AGM batteries yield ideal performance and power for your boat. Our flooded batteries feature our proprietary Maxguard<sup>®</sup> Advanced Design Separator and exclusive Alpha Plus<sup>®</sup> paste formulation. Together these technologies help extend the life of your battery, sustain performance and lower overall maintenance costs. Our dual purpose AGM batteries offer the convenience of maintenance free with no watering required.

#### **Trojan's Marine products deliver superior reliability and is why:**

- **Pro anglers and boaters trust Trojan's deep cycle batteries to keep them trolling and fishing long after the other boats have come in**
- **Seasoned power boaters know they can confi batteries on-board to provide dependable house power and peace of mind**

Trojan Battery's durability, longevity and proven technology means you can depend on our batteries for consistent performance in any condition—whether you're angling for fish or cruising for pleasure. We offer outstanding technical support provided by full-time applications engineers.

**TROJAN BATTERIES ARE AVAILABLE WORLDWIDE THROUGH TROJAN'S MASTER DISTRIBUTOR NETWORK.**

*Clean energy for life<sup>™</sup>*

| BCI GROUP SIZE                      | TYPE       | CAPACITY <sup>A</sup><br>Minutes |             | CRANKING PERFORMANCE     |                          | CAPACITY <sup>B</sup><br>Amp-Hours (AH) |               | TERMINAL TYPE<br>(See Below) | DIMENSIONS <sup>C</sup><br>Inches (mm) |             |                | WEIGHT<br>lbs. (kg) |
|-------------------------------------|------------|----------------------------------|-------------|--------------------------|--------------------------|---|---------------|------------------------------|--|-------------|----------------|---------------------|
|                                     |            | @25<br>Amps                      | @75<br>Amps | CCA <sup>D</sup><br>@0°F | CA <sup>E</sup><br>@32°F | 5 Hr<br>Rate                            | 20 Hr<br>Rate |                              | L                                      | W           | H <sup>F</sup> |                     |
| <b>6 VOLT DEEP CYCLE BATTERIES</b>  |            |                                  |             |                          |                          |   |               |                              |  |             |                |                     |
| GC2                                 | T-105      | 447                              | 115         | -                        | -                        | 185                                     | 225           | 1,3,4,5,9                    | 10 3/8 (264)                           | 7 1/8 (181) | 10 7/8 (276)   | 62 (28)             |
| GC2                                 | T-105 Plus | 447                              | 115         | -                        | -                        | 185                                     | 225           | 1,2,4                        | 10 3/8 (264)                           | 7 1/8 (181) | 10 11/16 (272) | 62 (28)             |
| GC2                                 | T-125      | 488                              | 132         | -                        | -                        | 195                                     | 240           | 1,3,4,5,9                    | 10 3/8 (264)                           | 7 1/8 (181) | 10 7/8 (276)   | 66 (30)             |
| GC2                                 | T-125 Plus | 488                              | 132         | -                        | -                        | 195                                     | 240           | 1,2,4                        | 10 3/8 (264)                           | 7 1/8 (181) | 10 11/16 (272) | 66 (30)             |
| GC2H                                | T-145      | 530                              | 145         | -                        | -                        | 215                                     | 260           | 1,3,4,5                      | 10 3/8 (264)                           | 7 1/8 (181) | 11 5/8 (295)   | 72 (33)             |
| GC2H                                | T-145 Plus | 530                              | 145         | -                        | -                        | 215                                     | 260           | 1,2,4                        | 10 3/8 (264)                           | 7 1/8 (181) | 11 1/2 (292)   | 72 (33)             |
| 902                                 | J305H-AC   | 781                              | 215         | -                        | -                        | 295                                     | 360           | 6                            | 11 5/8 (295)                           | 7 (178)     | 14 3/8 (365)   | 98 (45)             |
| 903                                 | L16H-AC    | 935                              | 245         | -                        | -                        | 357                                     | 435           | 6                            | 11 5/8 (295)                           | 7 (178)     | 16 3/4 (424)   | 125 (57)            |
| <b>12 VOLT DEEP CYCLE BATTERIES</b> |            |                                  |             |                          |                          |   |               |                              |  |             |                |                     |
| 921                                 | J185H-AC   | 440                              | 121         | -                        | -                        | 185                                     | 225           | 6                            | 15 (381)                               | 7 (178)     | 14 5/8 (371)   | 127 (58)            |

| BCI GROUP SIZE                     | TYPE   | VOLTAGE | CAPACITY <sup>A</sup><br>Minutes |             | CRANKING PERFORMANCE     |                          | CAPACITY <sup>B</sup><br>Amp-Hours (AH) |               | TERMINAL TYPE<br>(See Below) | DIMENSIONS <sup>C</sup><br>Inches (mm) |               |                | WEIGHT<br>lbs. (kg) |
|------------------------------------|--------|---------|----------------------------------|-------------|--------------------------|--------------------------|---|---------------|------------------------------|--|---------------|----------------|---------------------|
|                                    |        |         | @25<br>Amps                      | @75<br>Amps | CCA <sup>D</sup><br>@0°F | CA <sup>E</sup><br>@32°F | 5 Hr<br>Rate                            | 20 Hr<br>Rate |                              | L                                      | W             | H <sup>F</sup> |                     |
| <b>MARINE DEEP CYCLE BATTERIES</b> |        |         |                                  |             |                          |                          |   |               |                              |  |               |                |                     |
| 24                                 | SCS150 | 12 Volt | 150                              | 36          | 530                      | 650                      | 80                                      | 100           | 8                            | 11 1/4 (286)                           | 6 3/4 (171)   | 9 3/4 (248)    | 50 (23)             |
| 27                                 | SCS200 | 12 Volt | 200                              | 52          | 620                      | 760                      | 95                                      | 115           | 8                            | 12 3/4 (324)                           | 6 3/4 (171)   | 9 3/4 (248)    | 60 (27)             |
| 30H                                | SCS225 | 12 Volt | 225                              | 57          | 665                      | 820                      | 105                                     | 130           | 8                            | 13 15/16 (355)                         | 6 3/4 (171)   | 9 7/8 (251)    | 66 (30)             |
| <b>CYCLING AGM BATTERIES</b>       |        |         |                                  |             |                          |                          |   |               |                              |  |               |                |                     |
| 24                                 | 24-AGM | 12 Volt | 137                              | -           | 500                      | 600                      | 67                                      | 76            | 6                            | 10 7/9 (274)                           | 6 5/6 (173)   | 8 2/3 (220)    | 54 (24)             |
| 27                                 | 27-AGM | 12 Volt | 158                              | -           | 550                      | 660                      | 77                                      | 89            | 6                            | 12 5/9 (319)                           | 6 5/6 (173)   | 8 5/7 (221)    | 64 (29)             |
| 31                                 | 31-AGM | 12 Volt | 177                              | -           | 600                      | 720                      | 82                                      | 100           | 6                            | 13 3/7 (341)                           | 6 4/5 (173)   | 9 2/11 (233)   | 69 (31)             |
| <b>DUAL PURPOSE AGM BATTERIES</b>  |        |         |                                  |             |                          |                          |   |               |                              |  |               |                |                     |
| GC2                                | 6V-AGM | 6 Volt  | 385                              | -           | 1100                     | 1400                     | 154                                     | 200           | 6                            | 10 1/4 (260)                           | 7 1/8 (181)   | 10 3/4 (274)   | 65 (29)             |
| 8D                                 | 8D-AGM | 12 Volt | 460                              | -           | 1450                     | 1850                     | 179                                     | 230           | 6                            | 20 1/2 (521)                           | 10 9/16 (269) | 9 3/16 (233)   | 167 (76)            |

- 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) for the 20 Hr and 100 Hr rates 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.
- C.** Dimensions are based on maximum size. Dimensions may vary depending on type of handle or terminal.
- D.** C.C.A. (Cold Cranking Amps) - the discharge load in amperes which a new, fully charged battery can maintain for 30 seconds at 0°F at a voltage above 1.2 V/cell.
- E.** C.A. (Cranking Amps) - the discharge load in amperes which a new, fully charged battery can maintain for 30 seconds at 32°F at a voltage above 1.2 V/cell. This is sometimes referred to as marine cranking amps @ 32°F or M.C.A. @ 32°F.
- F.** Dimensions taken from bottom of the battery to the highest point on the battery. Heights may vary depending on type of terminal.

## TERMINAL CONFIGURATIONS

