

# SELECTING THE RIGHT U.S. BATTERY MFG. CO. DEEP-CYCLE BATTERY



|                       | Flooded Lead-Acid (FLA) | Absorbed Glass Mat (AGM) | Lithium-Ion (LFP) |
|-----------------------|-------------------------|--------------------------|-------------------|
| Relative Battery Cost | Low                     | Mid                      | High              |
| Cycle Life (80% DOD)  | 600                     | 450                      | 3,000+            |
| Maintenance           | Moderate                | Minimal                  | None              |
| Recyclability         | Excellent (99%)         | Excellent (99%)          | Poor (<10%)       |
| Battery Weight        | Heavy                   | Heavy                    | Light             |
| Corrosivity           | Moderate                | None (Sealed)            | None (Sealed)     |
| Flammability          | Not Flammable           | Not Flammable            | Flammable         |
| Charger Compatibility | High                    | High                     | Low               |
| Time to Full Charge   | 8-12 hrs                | 8-12 hrs                 | 3-5 hrs.          |
| Charge Efficiency     | 80-85%                  | 90-93%                   | 98-99%            |
| Low Temp. Performance | Good                    | Great                    | Poor              |

At U.S. Battery Mfg. Co., we're proud to offer a full range of premium deep-cycle batteries, including Flooded Lead-Acid, AGM, and Lithium-Ion technologies, to meet any budget and power requirement. Our customers have trusted our products for nearly 100 years and rely on us to provide the high-quality, dependable power they need. Whether you're powering a scissor lift, floor cleaning machine, boat, RV, golf cart, or off-grid solar system, we have the perfect deep-cycle battery for you. Invest in a battery that you can depend on, and choose the U.S. Battery product that's right for you.

**AMERICA'S MOST TRUSTED POWER SOURCE SINCE 1926**

# POWER YOU CAN DEPEND ON!



| BCI Size  | U.S. Model    | Voltage | Capacity | Terminal | Length (mm) | Width (mm) | Height (mm) | Weight (kg) |
|---|---------------|---------|----------|----------|-------------|------------|-------------|-------------|
| <b>Flooded Lead-Acid Batteries</b>                    |               |         |          |          |             |            |             |             |
| GC2   | US 2200 XC2   | 6       | 232Ah    | UTL      | 10.2" (260) | 7.1" (181) | 11.3" (286) | 61.7 (28)   |
| GC8   | US 8VGC XC2   | 8       | 170Ah    | UTL      | 10.2" (260) | 7.1" (181) | 11.3" (286) | 61.7 (28)   |
| GC12  | US 12VRX XC2  | 12      | 155Ah    | UTL      | 14.0" (355) | 7.0" (179) | 11.4" (289) | 86.0 (39)   |
| 31  | US 31DC XC2   | 12      | 130Ah    | SAE/Bolt | 13.0" (330) | 6.7" (171) | 9.6" (243)  | 65.5 (29.7) |
| <b>AGM Batteries</b>                                  |               |         |          |          |             |            |             |             |
| GC2   | US AGM 2224   | 6       | 224Ah    | F14      | 10.2" (260) | 7.1" (180) | 9.9" (252)  | 69.4 (31.5) |
| GC8   | US AGM 8V170  | 8       | 180Ah    | Dual     | 10.2" (260) | 7.2" (182) | 11.3" (286) | 76.0 (34.5) |
| GC12  | US AGM 12V150 | 12      | 150Ah    | T11      | 12.9" (327) | 7.1" (180) | 10.8" (274) | 93.0 (42.2) |
| 31  | US AGM 31     | 12      | 117Ah    | F12      | 12.9" (328) | 6.8" (172) | 8.7" (220)  | 67.0 (30.5) |
| <b>ESSENTIAL Li<sup>®</sup> Lithium-Ion Batteries</b> |               |         |          |          |             |            |             |             |
| 24  | US 12V G24    | 12      | 100Ah    | M8       | 10.2" (260) | 6.6" (168) | 8.3" (210)  | 22.7 (10.3) |
| GC2   | US 24V GC2    | 24      | 67Ah     | M8       | 10.2" (260) | 7.1" (180) | 11.0" (280) | 32.2 (14.6) |
| GC2   | US 48V GC2    | 48      | 30Ah     | M8       | 10.2" (260) | 7.1" (180) | 11.0" (280) | 32.2 (14.6) |



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