

# GECI ENDURANCE SERIES

## LONG LIFE BATTERY

Endurance Batteries are designed with proprietary technology that delivers longer run-times and designed to run strong through the most demanding shifts.

### Features:

- Capacity ranges from 210 to 2400 Ah
- Advanced high energy density tubular design with low antimony alloy
- Extended run-times
- Delivers increased acid volumes and acid circulation
- Reduced maintenance costs
- Higher amp-hour capacity
- Robust construction and durability
- Opportunity and Fast Charge applications

### Applications:

- Ideal for cold store and low emission applications
- Forklift Trucks
- Electric Vehicles
- Lifting Platforms
- Road Vehicles / Tow Tractors & other electric vehicles with high energy



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| ENDURANCE - Enhanced Capacity Batteries         |      |      |                                  |       |                  |
|-------------------------------------------------|------|------|----------------------------------|-------|------------------|
| Battery Model                                   | Ah   | kWh  | Tray Dimensions - (L" x W" x H") | Cover | Weight in (lbs.) |
| 6 Cell / 12 Volt - ENDURANCE Enhanced Capacity  |      |      |                                  |       |                  |
| 06-EC105-13                                     | 630  | 7.6  | 30.13" x 6.50" x 23.25"          | Y     | 505              |
| 06-EC105-13                                     | 630  | 7.6  | 32.25" x 7.88" x 23.25"          | Y     | 603              |
| 06-EC105-21                                     | 1050 | 12.6 | 24.50" x 12.88" x 23.25"         | Y     | 784              |
| 12 Cell / 24 Volt - ENDURANCE Enhanced Capacity |      |      |                                  |       |                  |
| 12-2P2B-150                                     | 150  | 3.6  | 26.00" x 5.75" x 23.25"          | N     | 330              |
| 12-EC105-05                                     | 210  | 5.0  | 25.25" x 6.50" x 23.25"          | Y     | 409              |
| 12-EC105-05                                     | 210  | 5.0  | 25.25" x 7.88" x 23.25"          | Y     | 441              |
| 12-EC105-07                                     | 315  | 7.6  | 24.50" x 11.50" x 22.63"         | N     | 649              |
| 12-EC105-07                                     | 315  | 7.6  | 25.50" x 8.80" x 23.25"          | Y     | 560              |
| 12-EC105-07                                     | 315  | 7.6  | 32.25" x 8.80" x 23.25"          | Y     | 567              |
| 12-EC105-07                                     | 315  | 7.6  | 34.00" x 6.50" x 23.25"          | Y     | 547              |
| 12-EC105-09                                     | 420  | 10.1 | 24.50" x 11.00" x 22.63"         | N     | 694              |
| 12-EC105-09                                     | 420  | 10.1 | 25.75" x 11.00" x 22.63"         | N     | 694              |
| 12-EC105-09                                     | 420  | 10.1 | 32.60" x 10.88" x 22.63"         | N     | 758              |
| 12-EC105-09                                     | 420  | 10.1 | 24.50" x 11.00" x 22.63"         | N     | 694              |
| 12-EC105-11                                     | 525  | 12.6 | 32.25" x 10.88" x 22.63"         | N     | 844              |
| 12-EC105-13                                     | 630  | 15.1 | 30.75" x 12.88" x 23.25"         | Y     | 968              |
| 12-EC105-15                                     | 735  | 17.6 | 35.25" x 12.88" x 22.63"         | N     | 1123             |
| 12-EC105-21                                     | 1050 | 25.2 | 32.75" x 19.25" x 22.63"         | N     | 1550             |
| 12-EC150-09                                     | 600  | 14.4 | 24.50" x 13.55" x 30.13"         | N     | 999              |
| 12-EC150-13                                     | 900  | 21.6 | 30.75" x 12.88" x 30.13"         | N     | 1321             |
| 12-EC150-13                                     | 900  | 21.6 | 35.50" x 11.50" x 31.25"         | Y     | 1392             |
| 12-EC150-15                                     | 1050 | 25.2 | 35.25" x 12.88" x 30.13"         | N     | 1596             |
| 12-EC150-15                                     | 1050 | 25.2 | 35.25" x 14.00" x 30.13"         | N     | 1603             |
| 12-EC150-15                                     | 1050 | 25.2 | 38.38" x 12.00" x 30.13"         | N     | 1596             |
| 12-EC150-17                                     | 1200 | 28.8 | 38.38" x 13.50" x 30.13"         | N     | 1756             |
| 12-EC150-19                                     | 1350 | 32.4 | 38.38" x 15.50" x 30.13"         | N     | 2006             |
| 18 Cell / 36 Volt - ENDURANCE Enhanced Capacity |      |      |                                  |       |                  |
| 18-EC105-09                                     | 420  | 15.1 | 32.25" x 12.88" x 22.63"         | N     | 1020             |
| 18-EC105-13                                     | 630  | 22.7 | 38.38" x 15.50" x 22.63"         | N     | 1450             |
| 18-EC105-15                                     | 735  | 26.5 | 32.50" x 24.50" x 22.63"         | N     | 1805             |
| 18-EC105-19                                     | 945  | 34.0 | 32.25" x 29.00" x 22.63"         | N     | 2166             |
| 18-EC105-19                                     | 945  | 34.0 | 35.15" x 25.75" x 23.25"         | N     | 2196             |
| 18-EC105-19                                     | 945  | 34.0 | 38.18" x 22.25" x 22.63"         | N     | 2101             |
| 18-EC105-21                                     | 1050 | 37.8 | 38.38" x 24.25" x 22.63"         | N     | 2348             |
| 18-EC105-21                                     | 1050 | 37.8 | 38.38" x 24.50" x 23.25"         | N     | 2377             |
| 18-EC105-23                                     | 1155 | 41.6 | 38.38" x 26.75" x 22.63"         | N     | 2559             |
| 18-EC105-25                                     | 1260 | 45.4 | 38.38" x 29.25" x 22.63"         | N     | 2782             |
| 18-EC105-27                                     | 1365 | 49.1 | 38.38" x 31.25" x 22.63"         | N     | 2979             |
| 18-EC105-29                                     | 1470 | 52.9 | 38.38" x 33.75" x 22.63"         | N     | 3224             |
| 18-EC105-31                                     | 1575 | 56.7 | 38.38" x 36.25" x 22.63"         | N     | 3447             |
| 18-EC105-33                                     | 1680 | 60.5 | 38.38" x 38.38" x 22.63"         | N     | 3703             |
| 18-EC105-33                                     | 1680 | 60.5 | 43.38" x 38.63" x 22.63"         | N     | 3686             |
| 18-EC150-09                                     | 600  | 21.6 | 25.25" x 18.25" x 30.13"         | N     | 1444             |
| 18-EC150-11                                     | 750  | 27.0 | 38.38" x 13.55" x 30.13"         | N     | 1743             |
| 18-EC150-13                                     | 900  | 32.4 | 36.43" x 19.25" x 30.13"         | N     | 2282             |
| 18-EC150-13                                     | 900  | 32.4 | 38.38" x 15.50" x 30.13"         | N     | 2032             |
| 18-EC150-15                                     | 1050 | 37.8 | 38.38" x 17.88" x 30.13"         | N     | 2329             |
| 18-EC150-17                                     | 1200 | 43.2 | 38.38" x 20.10" x 30.13"         | N     | 2640             |
| 18-EC150-19                                     | 1350 | 48.6 | 38.38" x 22.25" x 30.13"         | N     | 2908             |

| ENDURANCE - Enhanced Capacity Batteries         |      |      |                                  |       |                  |
|-------------------------------------------------|------|------|----------------------------------|-------|------------------|
| Battery Model                                   | Ah   | kWh  | Tray Dimensions - (L" x W" x H") | Cover | Weight in (lbs.) |
| 24 Cell / 48 Volt - ENDURANCE Enhanced Capacity |      |      |                                  |       |                  |
| 24-EC105-07                                     | 315  | 15.1 | 32.25" x 15.50" x 23.25"         | Y     | 1106             |
| 24-EC105-11                                     | 525  | 25.2 | 32.50" x 24.75" x 22.63"         | N     | 1860             |
| 24-EC105-13                                     | 630  | 30.2 | 30.88" x 25.50" x 22.63"         | N     | 1937             |
| 24-EC105-13                                     | 630  | 30.2 | 32.50" x 25.75" x 22.63"         | N     | 2235             |
| 24-EC105-13                                     | 630  | 30.2 | 38.38" x 20.50" x 22.63"         | N     | 1891             |
| 24-EC105-13                                     | 630  | 30.2 | 38.38" x 20.50" x 22.63"         | N     | 1915             |
| 24-EC105-13                                     | 630  | 30.2 | 38.38" x 20.50" x 25.63"         | N     | 2000             |
| 24-EC105-15                                     | 735  | 35.3 | 35.50" x 25.95" x 22.63"         | N     | 2199             |
| 24-EC105-15                                     | 735  | 35.3 | 38.38" x 23.50" x 22.63"         | N     | 2176             |
| 24-EC105-15                                     | 735  | 35.3 | 38.38" x 23.75" x 23.25"         | N     | 2288             |
| 24-EC105-15                                     | 735  | 35.3 | 38.38" x 23.75" x 25.63"         | N     | 2447             |
| 24-EC105-17                                     | 840  | 40.3 | 38.38" x 26.50" x 22.63"         | N     | 2533             |
| 24-EC105-17                                     | 840  | 40.3 | 38.38" x 26.50" x 23.25"         | Y     | 2566             |
| 24-EC105-19                                     | 945  | 45.4 | 38.38" x 29.61" x 22.63"         | N     | 2814             |
| 24-EC105-19                                     | 945  | 45.4 | 44.25" x 25.50" x 22.63"         | N     | 2816             |
| 24-EC105-21                                     | 1050 | 50.4 | 38.38" x 32.50" x 22.63"         | N     | 3094             |
| 24-EC105-21                                     | 1050 | 50.4 | 38.38" x 32.50" x 23.25"         | N     | 3245             |
| 24-EC105-23                                     | 1155 | 55.4 | 38.38" x 35.75" x 22.63"         | N     | 3400             |
| 24-EC105-25                                     | 1260 | 60.5 | 38.38" x 38.50" x 22.63"         | N     | 3733             |
| 24-EC105-29                                     | 1470 | 70.6 | 44.75" x 38.38" x 22.63"         | N     | 4265             |
| 24-EC150-09                                     | 600  | 28.8 | 32.75" x 17.25" x 30.13"         | N     | 1857             |
| 24-EC150-09                                     | 600  | 28.8 | 36.50" x 19.25" x 30.13"         | N     | 2145             |
| 24-EC150-09                                     | 600  | 28.8 | 47.25" x 12.90" x 30.13"         | N     | 1901             |
| 24-EC150-09                                     | 600  | 28.8 | 38.38" x 15.50" x 31.25"         | N     | 1976             |
| 24-EC150-13                                     | 900  | 43.2 | 38.38" x 20.75" x 30.13"         | N     | 2613             |
| 24-EC150-15                                     | 1050 | 50.4 | 38.38" x 23.50" x 30.13"         | N     | 3008             |
| 24-EC150-17                                     | 1200 | 57.6 | 38.38" x 26.50" x 30.13"         | N     | 3420             |
| 36 Cell / 72 Volt - ENDURANCE Enhanced Capacity |      |      |                                  |       |                  |
| 36-EC105-19                                     | 945  | 68.0 | 44.50" x 39.25" x 22.63"         | N     | 4462             |
| 36-EC150-09                                     | 600  | 43.2 | 75.50" x 13.25" x 33.00"         | Y     | 3025             |
| 36-EC150-09                                     | 600  | 43.2 | 64.50" x 12.88" x 33.00"         | Y     | 3034             |
| 40 Cell / 80 Volt - ENDURANCE Enhanced Capacity |      |      |                                  |       |                  |
| 40-EC105-09                                     | 420  | 33.6 | 71.00" x 12.88" x 22.63"         | N     | 2233             |
| 40-EC105-11                                     | 525  | 42.0 | 37.25" x 32.00" x 22.63"         | N     | 2807             |
| 40-EC105-11                                     | 525  | 42.0 | 40.50" x 33.50" x 22.63"         | N     | 2892             |
| 40-EC105-11                                     | 525  | 42.0 | 45.75" x 26.25" x 22.63"         | N     | 2683             |
| 40-EC150-09                                     | 600  | 48.0 | 40.25" x 27.75" x 30.13"         | N     | 3352             |
| 40-EC150-09                                     | 600  | 48.0 | 35.75" x 25.50" x 31.25"         | Y     | 3051             |
| 40-EC150-09                                     | 600  | 48.0 | 39.50" x 26.75" x 31.25"         | Y     | 3153             |
| 40-EC150-11                                     | 750  | 60.0 | 40.00" x 33.00" x 30.13"         | N     | 3978             |
| 40-EC150-13                                     | 750  | 60.0 | 40.00" x 39.25" x 30.13"         | N     | 4676             |



ISO9000-94 Quality Control Certified

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