



# DI 60ah starter battery

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An ultralight all-purpose battery for both starting engines & deep cycle applications. With 1,000 cold cranking amps (CCA) and a high continuous discharge rate, the DL+ 60Ah is a great choice for high amp draw applications like starting engines, golf carts and electric vehicles, deep cycle applications, or any electronics that require a lot of power at one time.

60 ampere hours (Ah). Dakota Lithium batteries provide consistent power for all 60 amp hours. DL LiFePO<sub>4</sub> batteries have a flat voltage curve, which means they have a steady power output as the battery discharges. The power output will not dramatically drop like similar sized SLA batteries. You get all the juice down to the last drop.

F12 terminals (posts that screw in) with M8 size bolts. Includes a terminal adapter kit with automotive & marine posts that screw into the M8 bolt terminal, and M8 brass terminal bolts. Easy to adapt to different connection needs. (Max torque 15 ft. lbs.) (Max 5 ft. lbs. on terminal post adapters)

The terminal layout for the first production batch has the positive (+) on the left and the negative (-) on the right. Please check your wiring harness for length to fit both possible wire configurations.

Up to 80% capacity for 5,000 cycles in recommended conditions. The typical SLA has 500 cycles. Dakota Lithium batteries last so long that the price per use is a fraction of traditional batteries.

Ideal for rugged & harsh environments. Much better than SLA or other lithium batteries. -20°F min, +150°F max optimal operating temps (battery performs well down to -20°F). Avoid charging below 32°F. Discharge cut off at -20°F / -20°C. Charge cut off at 23°F / -5°C. BMS high temp cut off at 167°F / 75°C.

Contains a high discharge capable circuit that handles cell balancing, low voltage cutoff (10V) preventing over discharge, high voltage cutoff (15V) preventing over charging, short circuit protection and temperature protection for increased performance and longer life.

All DL batteries are UN 38 certified. Dakota Lithium's cells are UL1642 certified and have been tested per IEC62133 standards. Meets all US & International regulations for air, ground, train, & marine transport.

The DL+ 60Ah battery is built with Dakota Lithium's legendary LiFePO<sub>4</sub> cells. 5,000+ recharge cycles (roughly 5 year lifespan at daily use) vs. 500 for other lithium batteries or lead acid. Optimal performance down to minus 20 degrees Fahrenheit (for winter warriors). Plus twice the power of lead-acid batteries at half the weight.



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