



FULL FORCE®

BATTERY

DEEP CYCLE
AGM BATTERY



Full Force Series

SEALED & MAINTENANCE FREE ENERGY SOLUTION





RECREATIONAL VEHICLES



MARINE



SOLAR



MATERIAL HANDLING



MOBILITY



Full Force

DEEP CYCLE AGM BATTERIES

Full Force AGM batteries are designed for standard applications; offering better vibration resistance and higher valve settings than the nearest competitors.



MAINTENANCE-FREE



NON-HAZARDOUS



SPILL-PROOF



CORROSION-FREE



DEEP CYCLE



LONG LIFE



HIGH CAPACITY



WEATHER RESISTANT

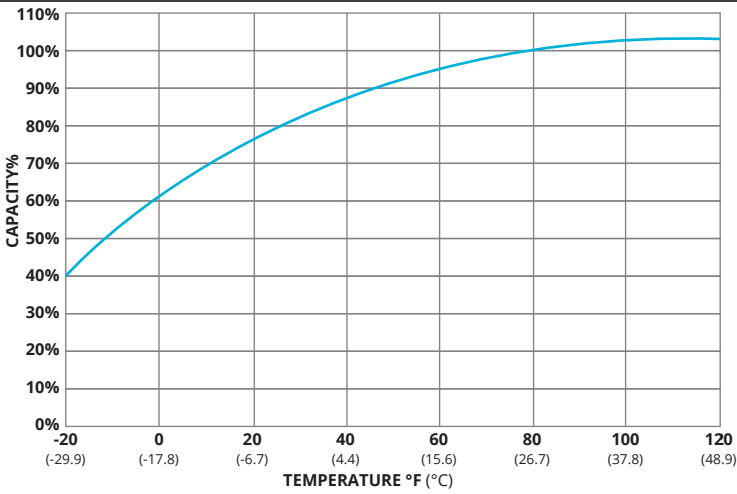


CLEAN-GREEN

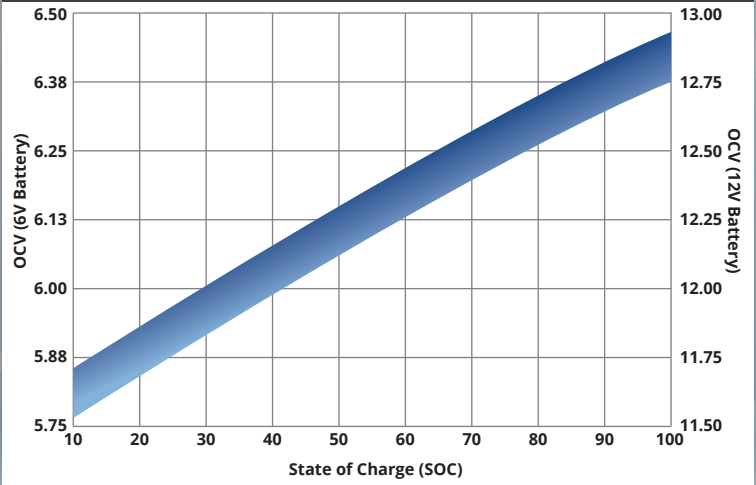
FFD MODEL	VOLTS	GROUP SIZE	RES. CAPACITY [min]		CYC. CAPACITY [AH]		CRANKING [Amps]		TERM. TYPE	DIMENSIONS [in / mm]			WEIGHT [lbs / kg]
			@ 25 Amps	@ 75 Amps	@ 5hr Rate	@ 20hr Rate	CA @ 32°F	CCA @ 0°F		LENGTH	WIDTH	HEIGHT	
FFD035-12	12	U1	50	-	29	35	275	225	M6	7.72 (196)	5.16 (131)	6.57 (167)	22.0 (10.0)
FFD055-12	12	22NF	85	-	44	55	450	350	M6	9.02 (229)	5.43 (139)	8.35 (212)	36.2 (16.4)
FFD080-12	12	24	150	35	56	80	650	530	M8	10.24 (260)	6.65 (169)	8.46 (215)	50.9 (23.1)
FFD100-12	12	27	185	45	79	100	900	650	M8 + TPO8	12.09 (307)	6.65 (169)	9.29 (236)**	59.5 (27.0)
FFD110-12	12	31	205	50	82	110	1050	850	M8 + TPO8	12.91 (328)	6.77 (172)	9.49 (241)**	66.1 (30.0)
FFD200-12	12	40	400	100	144	200	1500	1300	LT	20.87 (530)	8.23 (209)	9.41 (239)	122.8 (55.7)
FFD260-12	12	80	560	160	135	260	1850	1550	LT / AP	20.51 (521)	10.59 (269)	9.65 (245)	161.2 (73.1)

** Brass SAE post is removable reducing total height by 0.86"

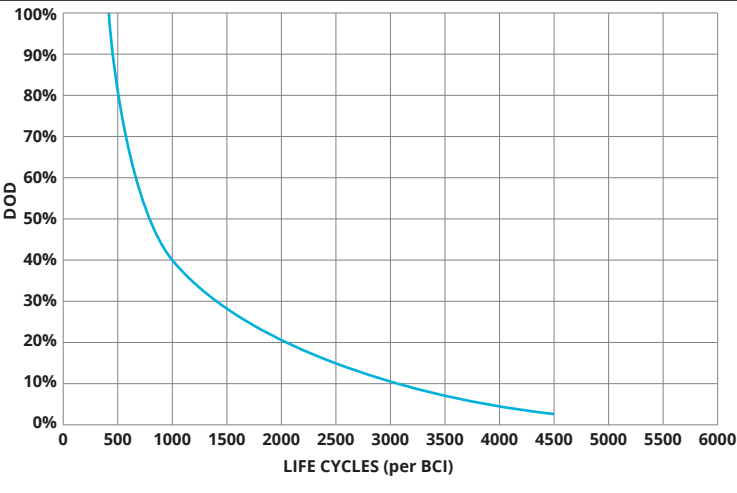
TEMPERATURE vs CAPACITY



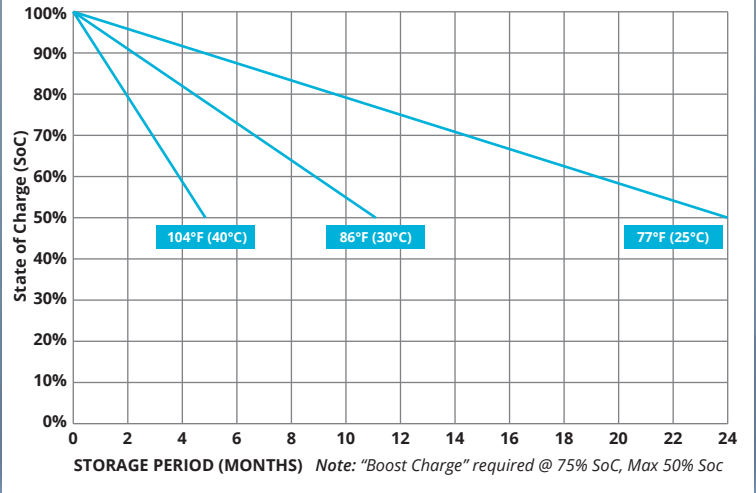
STATE of CHARGE (SOC) vs OPEN CIRCUIT VOLTAGE (OCV)



CYCLE LIFE vs DEPTH of DISCHARGE (DOD) *(Based on BCI Testing @ 2-hr Rate)



SELF DISCHARGE vs TIME/TEMPERATURE



Fullriver batteries are available through our nationwide network of authorized dealers and international branches. For more information, visit our website or call us toll free at 800-522-8191 / 805-484-7900 (local).



A FULLRIVER BATTERY FOR EVERY APPLICATION

Since 1995, our goal has been to prove that AGM technology was not only superior to other battery types, but our batteries were also superior to other AGM manufacturers. Third party testers and customers' in-house engineering teams proved this to be true.

Now, our goal is to expand our products into a broadening list of applications. We fine-tuned our battery technology, added application specific batteries, included more battery types, and offer an extensive array of battery accessories and chargers for the complete solution. From solar to racing, AWP to marine, and everything in between, there is a Fullriver battery for every application.



ISO

CERTIFIED

9001:2008 CERTIFIED / Quality Management System

14001:2004 CERTIFIED / Environmental Management System

18001:2007 CERTIFIED / Occupational Health & Safety Management System

**DELIVERY APPROVED!
LAND, SEA, & AIR**

Fullriver batteries are sealed lead acid batteries made with Absorbed Glass Mat (AGM) or GEL technology. The electrolyte is absorbed into the fiberglass (or gel) separator material rather than in a free-flowing liquid form. Fullriver batteries are non-spillable, electric storage batteries. Fullriver batteries are excepted from the requirements of DOT's hazardous materials regulations since Fullriver batteries adhere to the requirements of Code 49 CFR Section 173.159(D). **CLASSIFIED APPROVED: DOT, CFR, HMR49, IATA, ICAO67, IMDG27**

www.fullriverbattery.com