

# FULLRIVER DC SERIES DEEP CYCLE BATTERIES

When it comes to Fullriver DC Series Batteries, the difference is in the detail. Construction, plate chemistry, and craftsmanship align to get the longest life in the most demanding applications. Benefitting from greater reserve capacity and maximum life cycles, as a result of the additional lead and heavier plates, Fullriver DC Series Batteries thrive in providing deep cycling power for your application.

Fullriver DC Series Batteries are specifically engineered to be deeply discharged and recharged hundreds of times. By incorporating higher quantities of lead and heavier plates, Fullriver DC Series Batteries are able to provide enhanced power and capacity throughout numerous operational cycles.

The applications that Fullriver DC Series batteries can be used in are vast including: boats, recreational vehicles (RVs), solar and wind power systems, electric vehicles, golf carts, floor cleaning machines, aerial work platforms, and many more. Fullriver's DC Series Batteries deliver the performance and life of a true deep cycle battery, as backed by the industry while also offering the convenience and advantages of being maintenance-free and non-hazardous.

- **Long lifespan**  
with Fullriver DC Series batteries typically lasting longer than their wet cell counterparts due to 99.99% pure virgin lead, high compression cells.
- **Fast charging**  
due to very low internal resistance allowing for charge rates up to 35% of total Ah.
- **Build stronger**  
with thick, pure lead plates and Over-The-Partition welds which greatly increase resistance to vibration and shock.
- **Outstanding warranty of 5 years**  
for worry-free usage.
- **Worry-free transportation**  
as Fullriver DC Series Batteries are classed as Non-Dangerous goods, so are safe for Land, Sea & Air transit.
- **Flexible installation**  
allowing the batteries to be mounted vertically or horizontally (fitting places where wet cell batteries cannot!)

**FULLRIVER**  
POWER

MERLIN PART#	FULLRIVER PART#	VOLTS	GROUP SIZE	RES. CAPACITY (MIN)		CYC. CAPACITY (AH)		CRANKING (AMPS)		TERM. TYPE	DIMENSIONS (MM)				WEIGHT (KG)
				@ 25 AMPS	@75 AMPS	@ 5HR RATE	@ 20HR RATE	CA @ 32°F	CCA @ 0°F		LENGTH	WIDTH	HEIGHT	TTL HEIGHT	
06-8103	DC220-6	6	27	425	112	180.0	220.0	1170	990	M8 + TP08	306	174	220	226	3.2
06-8304	DC17-12	12	-	20	-	13.9	17.0	148	120	M5	181	77	167	167	6.22
06-8305	DC20-12	12	-	23	-	16.4	20.0	165	135	M5	181	77	167	167	6.44
06-8306	DC24-12	12	-	27	-	19.7	24.0	195	160	M5	165	176	125	125	8.9
06-8307	DC26-12A	12	-	30	-	22.0	26.0	195	160	M5	166	126	174	174	10.3
06-8308	DC26-12B	12	-	30	-	21.3	26.0	200	165	M6	165	176	125	125	9.6
06-8309	DC35-12	12	U1	52	-	29.0	35.0	230	190	M6	196	131	167	180	10.8
06-8311	DC40-12	12	U1L	53	-	32.8	40.0	320	275	M6	198	166	174	174	13.4
06-8313	DC50-12B	12	U1L	70	-	42.0	50.0	400	350	M6	198	166	171	171	14.9
06-8314	DC55-12	12	22NF	96	21	45.0	55.0	480	400	M6	229	138	208	212	17.7
06-8315	DC60-12A	12	48	95	24	49.2	60.0	485	410	AP	265	166	188	188	20.7
06-8316	DC60-12B	12	L3	105	24	49.2	60.0	670	510	AP	278	175	190	190	22.0
06-8319	DC70-12	12	24	115	31	57.5	70.0	540	450	M6 BUTTON	260	169	211	215	24.0
06-8321	DC85-12	12	24	145	34	70.0	85.0	600	510	M8 + TP08	260	169	211	236**	25.0
06-8322	DC90-12	12	27	140	38	74.0	90.0	630	530	M6	307	169	211	215	29.2
06-8323	DC105-12	12	27	175	43	86.0	105.0	820	680	M8 + TP08	307	169	211	236**	30.4
06-8324	DC115-12	12	31	200	45	91.0	115.0	910	760	M8 + TP08	328	172	214	241**	32.8
06-8329	DC140-12	12	DIN	260	62	115.0	140.0	950	795	M8 + TP08	341	172	264	289	43.3
06-8330	DC145-12	12	-	279	86	118.0	145.0	975	820	M8	341	173	263	287	43.8
06-8331	DC150-12	12	GC12	295	80	130.0	150.0	1050	900	M8 + TP08	327	182	267	294**	43.0
06-8332	DC160-12	12	-	300	82	130.0	160.0	1070	910	M8	484	171	241	241	46.3
06-8334	DC210-12	12	4D	400	105	172.0	210.0	1425	1180	LT / APW	530	209	214	239	60.5
06-8335	DC215-12	12	921/J185	420	110	172.0	215.0	1200	1000	DTW	381	178	352	372	59.8
06-8338	DC260-12	12	8D	578	145	214.0	260.0	1830	1525	LT / APW	521	269	220	245	77.4
06-8601	DC1150-2	2	L16	2235	658	945.0	1150.0	5400	4500	M10	295	179	404	411	56.6
06-8611	DC224-6	6	GC2	441	113	179.0	224.0	1080	900	M8 + TP08	260	180	245	272**	30.8
06-8612	DC245-6	6	DIN	457	120	198.0	245.0	1120	930	AP	244	190	275	275	33.0
06-8613	DC250-6	6	GC2	531	135	204.0	250.0	1160	960	M8 + TP08	262	181	266	283**	35.1
06-8614	DC335-6	6	902/J305	751	184	274.0	335.0	1560	1300	DT	295	178	345	365	46.6
06-8615	DC400-6	6	903/L16	885	229	340.0	415.0	1800	1500	DT	295	179	404	424	56.0
06-8620	DC180-8	8	GC8	335	125*	148.0	180.0	1220	1000	M8	260	182	268	272	34.0
06-8621	DC200-8	8	GC8H	390	140*	164.0	200.0	1420	1150	M8	260	182	295	299	37.7

\* RESERVE CAPACITY (MINUTES) @ 56 AMPS

\*\* BRASS SAE POST IS REMOVABLE REDUCING TOTAL HEIGHT BY 21.8MM