

## RED FLASH™ Deep Cycle Batteries

Red Flash™ Deep Cycle Batteries, using Absorbed Glass Mat (AGM) technology, are amongst the highest quality in terms of reserve capacity, long cycle life and low internal resistance, while achieving superior cranking performance. These batteries are the smart choice for demanding recreational and industrial deep discharge applications.

Deep Cycle refers to applications that typically discharge 60-80% of the battery capacity. These batteries feature thicker plates with a high-density active material. The internal design of the battery permits the maximum energy to be stored as well as exhibiting a low internal resistance allowing very high discharge for cranking applications. Deep Cycle Batteries are ideal for many applications such as Electric Vehicles, Marine & Recreational Vehicles, Solar & Wind Power, Material Handling Equipment, Aerial Work Platforms, Back Up Power, etc.

### Benefits

- Robust, sealed construction, no maintenance
- Fully absorbed electrolyte, will not leak if damaged
- Industry standard sizes
- Can be fitted upright or on its side
- Fast recharge and superior cycle performance compared to Gel alternatives
- Good low temperature performance
- Non-hazardous transport by land, sea and air
- Female terminals, cannot be snapped off
- Supplied with additional automotive post terminals (add 18mm to the battery height)
- Removable handles



### Specifications

Red Flash Deep Cycle	Voltage (V)	Capacity @ 20hr rate (Ah)	Maximum Overall Dimensions (mm) +/-2mm			Max. Gross Weight kg	Maximum Discharge Current (25°C @ 5secs)	Reserve Capacity @ 25A	Terminals (female)
			Length	Width	Height				
Red Flash DC-22NF	12	55	229	139	214	18	825A	85mins	M6
Red Flash DC-24	12	85	260	169	214	26	1000A	130mins	M6
Red Flash DC-27	12	100	307	169	215	31	1000A	150mins	M6
Red Flash DC-31	12	110	328	172	216	34	1100A	165mins	M8
Red Flash DC-4D	12	200	530	206	221	61	2000A	380mins	M8
Red Flash DC-8D	12	260	521	269	220	78	2600A	530mins	M8
Red Flash DC-GC2	6	240	264	182	263	35	2000A	510mins	M8

*Red Flash™ is a registered trademark of DMS technologies*

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