

## NEW FOR 2008

# 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 (than the Red Flash engine start versions) with a high-density active material. The thicker plates allow for reserve energy to be stored deep within the battery plate and released during slow discharge. 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

- Sealed construction, no maintenance
- Fast recharge – no current limit providing a voltage-regulated charger is used
- Fully absorbed electrolyte, will not leak if damaged
- Industry standard sizes
- Can be fitted upright or on its side
- Superior cycle performance compared to Gel alternatives
- Non-hazardous transport by land, sea and air



### Specifications

Red Flash Deep Cycle	Voltage (V)	Capacity @ 20hr rate (Ah)	Dimensions			Weight kg	Maximum Discharge Current (25°C @ 5secs)	Reserve Capacity @ 25A	Terminals (female)
			Length mm	Width mm	Height mm				
Red Flash DC-1400	12	55	229	138	208	17.6	825A	85mins	M6*
Red Flash DC-24	12	85	260	169	211	25.1	1000A	130mins	M6*
Red Flash DC-27	12	100	307	169	211	30.2	1000A	150mins	M6*
Red Flash DC-31	12	110	328	172	214	32.7	1100A	165mins	M8*
Red Flash DC-4D	12	200	530	209	214	60.5	2000A	380mins	M8
Red Flash DC-8D	12	260	521	269	220	78.2	2600A	530mins	M8
Red Flash DC-4C	6	240	264	181	256	35.2	2000A	510mins	M8*

\*Automotive Posts Supplied

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