



FFD55-12

[Group Size: 22NF]

Deep Cycle Sealed
Maintenance-Free
AGM Battery

DRAKE Marine
International Ltd



FULL FORCE
BATTERY

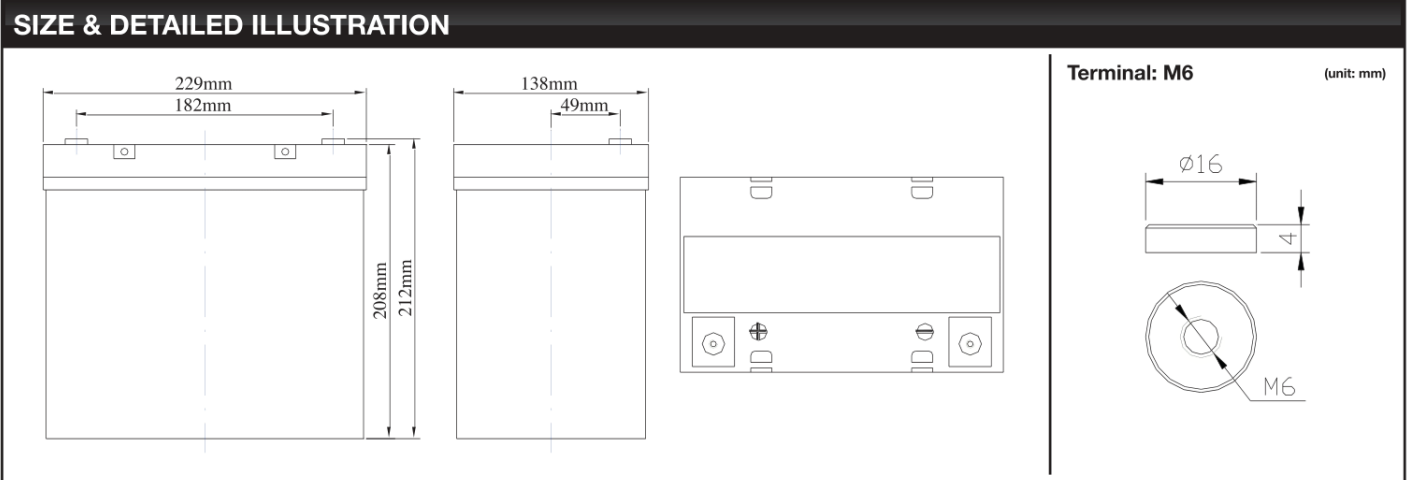
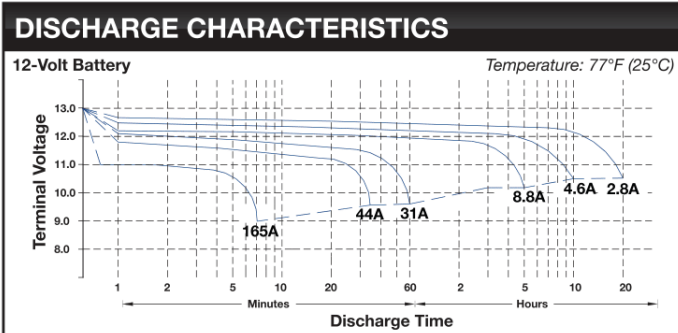
CRANKING PERFORMANCE	
CA 32°F	CCA 0°F
450	350

RESERVE CAPACITY
@25 AMPS
85 Minutes

CONSTANT CURRENT DISCHARGE (Amps)												
CUT OFF VOLTAGE V/cell	15M	30M	45M	1H	2H	3H	5H	8H	10H	12H	20H	24H
1.75V	80	47	35	31	16.6	12.5	8.8	5.6	4.6	3.9	2.8	2.1

SPECIFICATIONS		
Nominal Voltage	12 Volt	
Rated Capacity (20 hour rate)	55 AH	
Dimensions	Total Height (including terminals)	212 mm (8.35")
	Height	208 mm (8.19")
	Length	229 mm (9.02")
	Width	138 mm (5.43")
Weight	16.4 kg (36.2 lbs)	

CHARACTERISTICS		
Capacity 77°F (25°C)	20 Hour Rate (1.75A to 10.5 Volts)	55AH
	10 Hour Rate (4.6A to 10.5 Volts)	46AH
	5 Hour Rate (8.8A to 10.2 Volts)	44AH
Internal Resistance	Full charged Battery 77°F (25°C)	9m Ω
	104°F (40°C)	102%
Capacity Affected by Temperature (20 Hour Rate)	77°F (25°C)	100%
	32°F (0°C)	85%
	5°F (-15°C)	65%
	Capacity after 3 month storage	91%
Self-Discharge 77°F (25°C)	Capacity after 6 month storage	82%
	Capacity after 12 month storage	64%
	Max. Discharge Current 77°F (25°C)	825A (5s)
Terminal Standard	M6	
Charging (Constant Voltage)	Cycle	Initial Charging Current ≤ 0.2 x C20 13.9 V ~ 14.2 V/77°F (25°C)
	Float	13.3 V ~ 13.5 V/77°F (25°C)



This information is generally descriptive only and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/specifications are subject to modifications without notice. Contact Fullriver for the latest information.

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