



FLOODED DEEP CYCLE BATTERIES

12 HHG 185 P

12 VOLTS



CONTAINER: (INNER)	Polypropylene
COVER: (INNER)	Polypropylene - heat sealed to inner container
CONTAINER: (OUTER)	High Density Polyethylene
COVER: (OUTER)	High Density Polyethylene snap fit to outer container
TERMINALS:	Universal or flag specified
HANDLES:	Molded

WEIGHT DRY:	47 kg	103 Lbs.
WEIGHT WET:	55 kg	122 Lbs.
LENGTH:	527 mm	20 3/4 Inches
WIDTH:	222 mm	8 3/4 Inches
HEIGHT:	254 mm	10 Inches

PLATE HEIGHT:	140 mm	5.500 Inches
PLATE WIDTH:	143 mm	5.625 Inches
THICKNESS (POSITIVE):	3.18 mm	0.125 Inches
THICKNESS (NEGATIVE):	2.08 mm	0.082 Inches



CELLS:	17 Plates/Cell	6 Cell	(2 x 6V Parallel)
SEPARATOR THICKNESS:	1 mm	0.050 Inches	
GLASS MAT INSULATION:	1 mm	0.02 Inches	
ELECTROLYTE RESERVE: ABOVE PLATES	57 mm	2.25 Inches	

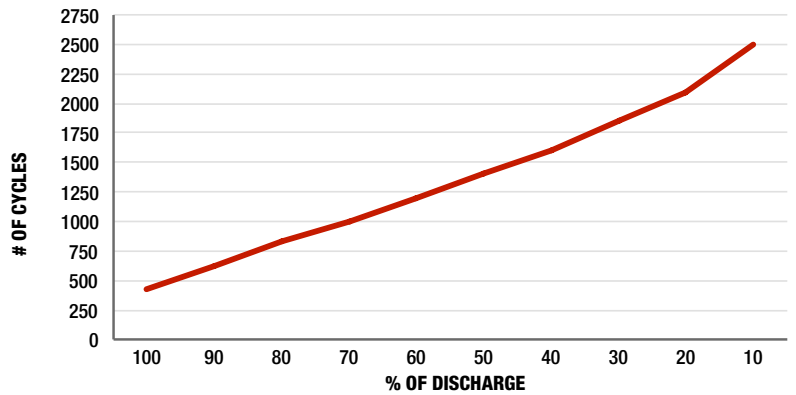
6 removable bolt-together cells in 4D battery box

COLD CRANK AMPS (CCA):	0°F / -17.8°C	800
MARINE CRANK AMPS (MCA):	32°F / 0°C	1000
RESERVE CAPACITY (RC @ 25A):		344 Minutes

CAPACITY 185 AH

HOURLY RATE:	SPECIFIC GRAVITY	CAPACITY / AMP HOUR	CURRENT / AMPS
@ 100 HOUR RATE	1.280	246	2.46
@ 72 HOUR RATE	1.280	233	3.24
@ 50 HOUR RATE	1.280	220	4.40
@ 24 HOUR RATE	1.280	191	7.94
@ 20 HOUR RATE	1.280	185	9.25
@ 15 HOUR RATE	1.280	174	11.59
@ 12 HOUR RATE	1.280	165	13.72
@ 10 HOUR RATE	1.280	157	15.73
@ 8 HOUR RATE	1.280	148	18.50
@ 6 HOUR RATE	1.280	137	22.82
@ 5 HOUR RATE	1.280	130	25.90
@ 4 HOUR RATE	1.280	120	30.06
@ 3 HOUR RATE	1.280	109	36.38
@ 2 HOUR RATE	1.280	94	47.18
@ 1 HOUR RATE	1.280	67	66.60

CYCLE LIFE VS. DEPTH OF DISCHARGE



VOLTAGE VS. DEPTH OF DISCHARGE

