

Rolls

FLOODED DEEP CYCLE BATTERIES

30 H 125



CONTAINER:	Polypropylene
COVER:	Polypropylene
TERMINALS:	Universal or Flag (specified)
HANDLES:	Rope

WEIGHT DRY:	27 kg	60 Lbs.
WEIGHT WET:	34 kg	73 Lbs.
LENGTH:	343 mm	13 1/2 Inches
WIDTH:	171 mm	6 3/4 Inches
HEIGHT:	241 mm	9 1/2 Inches

CELLS:	9 Plates/Cell	6 Cell
SEPARATOR THICKNESS:	1 mm	0.050 Inches
GLASS MAT INSULATION:	1 mm	0.02 Inches
ELECTROLYTE RESERVE: ABOVE PLATES	38 mm	1.5 Inches

PLATE HEIGHT:	140 mm	5.500 Inches
PLATE WIDTH:	143 mm	5.625 Inches
THICKNESS (POSITIVE):	3.43 mm	0.135 Inches
THICKNESS (NEGATIVE):	2.24 mm	0.088 Inches

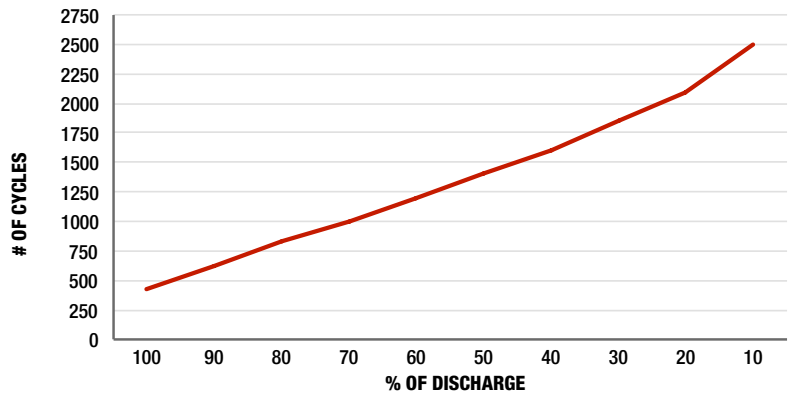
COLD CRANK AMPS (CCA):	0°F / -17.8°C	457
MARINE CRANK AMPS (MCA):	32°F / 0°C	572
RESERVE CAPACITY (RC @ 25A):		235 Minutes



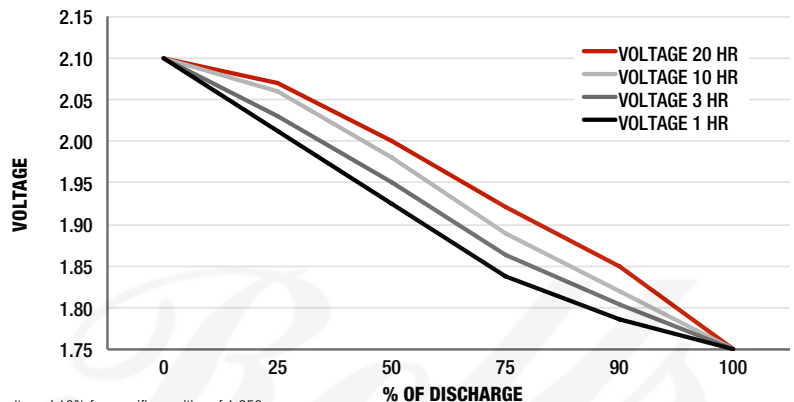
CAPACITY 125 AH

HOURLY RATE:	SPECIFIC GRAVITY	CAPACITY / AMP HOUR	CURRENT / AMPS
@ 100 HOUR RATE	1.280	166	1.66
@ 72 HOUR RATE	1.280	158	2.19
@ 50 HOUR RATE	1.280	149	2.98
@ 24 HOUR RATE	1.280	129	5.36
@ 20 HOUR RATE	1.280	125	6.25
@ 15 HOUR RATE	1.280	118	7.83
@ 12 HOUR RATE	1.280	111	9.27
@ 10 HOUR RATE	1.280	106	10.63
@ 8 HOUR RATE	1.280	100	12.50
@ 6 HOUR RATE	1.280	93	15.42
@ 5 HOUR RATE	1.280	88	17.50
@ 4 HOUR RATE	1.280	81	20.31
@ 3 HOUR RATE	1.280	74	24.58
@ 2 HOUR RATE	1.280	64	31.88
@ 1 HOUR RATE	1.280	45	45.00

CYCLE LIFE VS. DEPTH OF DISCHARGE



VOLTAGE VS. DEPTH OF DISCHARGE



Amphere Hour capacity ratings based on specific gravities of 1.280. Reduce capacities 5% for 1.265 specific gravity and 10% for specific gravities of 1.250