

Rolls

FLOODED DEEP CYCLE BATTERIES

8 HHG 21P

8 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: | Flag with stainless steel nuts & bolts |
| HANDLES: | Molded |

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|-------------|--------|---------------|
| WEIGHT DRY: | 41 kg | 90 Lbs. |
| WEIGHT WET: | 54 kg | 118 Lbs. |
| LENGTH: | 540 mm | 21 1/4 Inches |
| WIDTH: | 187 mm | 7 3/8 Inches |
| HEIGHT: | 283 mm | 11 1/8 Inches |

| | | |
|-----------------------|---------|--------------|
| PLATE HEIGHT: | 162 mm | 6.375 Inches |
| PLATE WIDTH: | 143 mm | 5.625 Inches |
| THICKNESS (POSITIVE): | 3.81 mm | 0.150 Inches |
| THICKNESS (NEGATIVE): | 2.49 mm | 0.098 Inches |



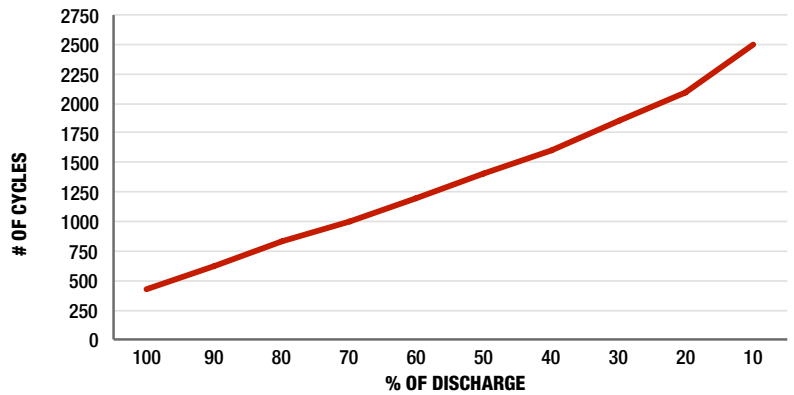
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|-----------------------------------|----------------|--------------|
| CELLS: | 21 Plates/Cell | 4 Cell |
| SEPARATOR THICKNESS: | 2 mm | 0.081 Inches |
| GLASS MAT INSULATION: | 1 mm | 0.02 Inches |
| ELECTROLYTE RESERVE: ABOVE PLATES | 60 mm | 2.375 Inches |

| | | |
|------------------------------|---------------|-------------|
| COLD CRANK AMPS (CCA): | 0°F / -17.8°C | 963 |
| MARINE CRANK AMPS (MCA): | 32°F / 0°C | 1204 |
| RESERVE CAPACITY (RC @ 25A): | | 464 Minutes |

CAPACITY **230 AH**

| HOURLY RATE: | SPECIFIC GRAVITY | CAPACITY / AMP HOUR | CURRENT / AMPS |
|-----------------------|------------------|---------------------|----------------|
| @ 100 HOUR RATE | 1.280 | 306 | 3.06 |
| @ 72 HOUR RATE | 1.280 | 290 | 4.03 |
| @ 50 HOUR RATE | 1.280 | 274 | 5.47 |
| @ 24 HOUR RATE | 1.280 | 237 | 9.87 |
| @ 20 HOUR RATE | 1.280 | 230 | 11.50 |
| @ 15 HOUR RATE | 1.280 | 216 | 14.41 |
| @ 12 HOUR RATE | 1.280 | 205 | 17.06 |
| @ 10 HOUR RATE | 1.280 | 196 | 19.55 |
| @ 8 HOUR RATE | 1.280 | 184 | 23.00 |
| @ 6 HOUR RATE | 1.280 | 170 | 28.37 |
| @ 5 HOUR RATE | 1.280 | 161 | 32.20 |
| @ 4 HOUR RATE | 1.280 | 150 | 37.38 |
| @ 3 HOUR RATE | 1.280 | 136 | 45.23 |
| @ 2 HOUR RATE | 1.280 | 117 | 58.65 |
| @ 1 HOUR RATE | 1.280 | 83 | 82.80 |

CYCLE LIFE VS. DEPTH OF DISCHARGE



VOLTAGE VS. DEPTH OF DISCHARGE

