

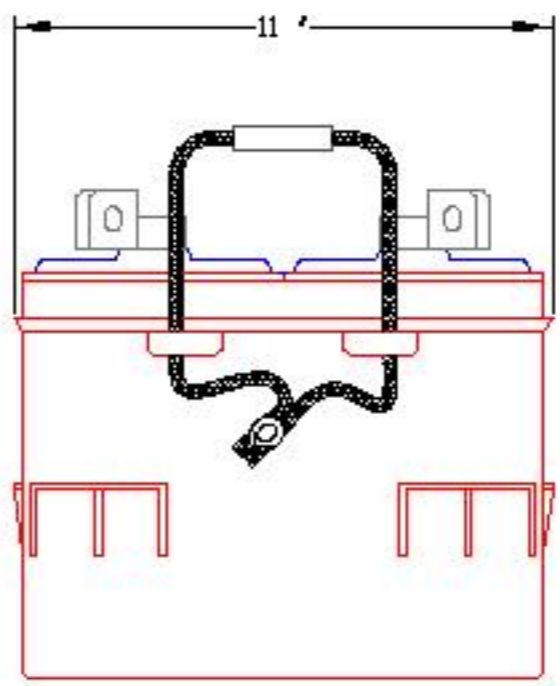
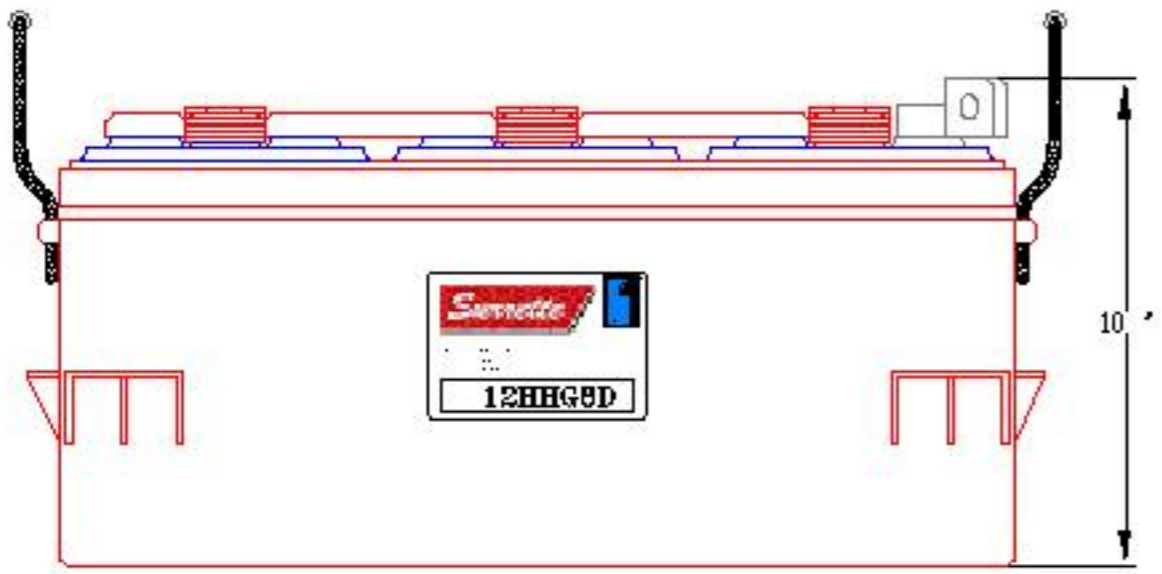
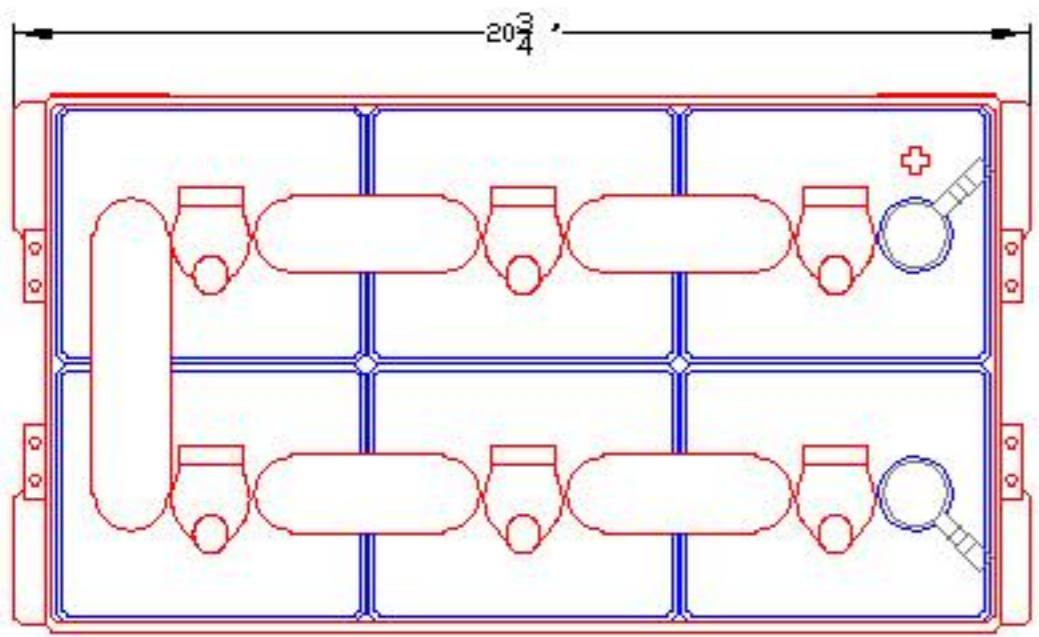


DEEP CYCLE-MARINE SERIES 4000

BATTERY TYPE	VOLTS	12	12 HHG 8DM
DIMENSIONS			
LENGTH	527 MM	20 3/4	INCHES
WIDTH	279 MM	11	INCHES
HEIGHT	254 MM	10	INCHES
WEIGHT DRY	82 KG	180	LBS.
WEIGHT WET	61 KG	135	LBS.
CONTAINER CONSTRUCTION			
CONTAINER	POLYPROPYLENE		
COVER	POLYPROPYLENE		
HANDLES	ROPE		
PLATES PER CELL	25		
ELECTROLYTE RESERVE ABOVE PLATES	64 MM	2 1/2	INCHES
DESIGN CRITREA	7 YEAR WARRANTY	1300 CYCLES	10 YEAR LIFE
POSITIVE PLATE DIMENSION			
HEIGHT	140 MM	5 1/2	INCHES
WIDTH	143 MM	5.625	INCHES
THICKNESS	3.18 MM	0.125	INCHES
NEGATIVE PLATE DIMENSION			
HEIGHT	140 MM	5 1/2	INCHES
WIDTH	143 MM	5.625	INCHES
THICKNESS	2.08 MM	0.082	INCHES
SEPARATOR INSULATION	SEPARATOR THICKNESS	0.061 INCH	
	.020" GLASS MAT		
TERMINALS	AUTOMOTIVE - STANDARD		
COLD CRANK	CCA	0°F / -17.8°C	1155
	MCA	32°F / 0°C	1444
	RESERVE	557	
	MINUTES AT 25A		
CAPACITY	20 HR RATE	275	
		CAP / AH CURRENT / AMPS	
CAPACITY AT THE 20 HOUR RATE	1.265 SP. GR.	275	13.8
CAPACITY AT THE 15 HOUR RATE	1.265 SP. GR.	259	17.2
CAPACITY AT THE 12 HOUR RATE	1.265 SP. GR.	245	20.4
CAPACITY AT THE 10 HOUR RATE	1.265 SP. GR.	234	23.4
CAPACITY AT THE 8 HOUR RATE	1.265 SP. GR.	220	27.5
CAPACITY AT THE 6 HOUR RATE	1.265 SP. GR.	204	33.9
CAPACITY AT THE 5 HOUR RATE	1.265 SP. GR.	193	39
CAPACITY AT THE 4 HOUR RATE	1.265 SP. GR.	179	45
CAPACITY AT THE 3 HOUR RATE	1.265 SP. GR.	162	54
CAPACITY AT THE 2 HOUR RATE	1.265 SP. GR.	140	70
CAPACITY AT THE 1 HOUR RATE	1.265 SP. GR.	99	99

PART NUMBER: 12HHG8D
 WEIGHT WET: 172 LB / 79 KG
 WEIGHT DRY: 132 LB / 60 KG
 CC / 32°F, 0°C: 1,444 A
 CCA / 0°F, -18°C: 1,155 A
 CAPACITY: 275 AH 20 HR
 212 AH 6 HR
 RESERVE (MIN@25AMP): 557
 VOLTAGE: 12 V
 OVERALL DIMENSIONS: 20 3/4 X 11.0 X 10.0"
 OVERALL HEIGHT WITH HYDROCAPS: 10.66"

*SHOWN WITH OPTIONAL FLAG TERMINALS
 STANDARD WITH AUTO POST



Surrette	
BATTERY COMPANY LIMITED SPRING HILL, NORTH CAROLINA, USA PRODUCT OF CANADA	
TITLE: 12HHG8D	
DESCRIPTION: 12V DEEP CYCLE SERIES 400/4000	
CONTACT INFO: WEB: WWW.SURRETTE.COM E-MAIL: SALES@SURRETTE.COM PHONE: 1-800-681-9914	
SCALE: 1" = 5" JPEG: 8.5" X 11" NOT TO SCALE	
Drawn by: S. WILES	Approved By: D. SURRETTE
DATE: 5-FEB-01 REVISION 1.0	
DRAWING NO.: DWG035, BD-12HHG8D	