



HEAVY DUTY DEEP CYCLE SERIES 4000

VOLTS 6

EHG 210

BATTERY TYPE

DIMENSIONS

LENGTH	259 MM	10 3/16	INCHES
WIDTH	179 MM	7 1/16	INCHES
HEIGHT	264 MM	10 3/8	INCHES

WEIGHT DRY	23 KG	51	LBS.
WEIGHT WET	31 KG	68	LBS.

CONTAINER CONSTRUCTION

CONTAINER	POLYPROPYLENE
COVER	POLYPROPYLENE
HANDLES	NONE

PLATES PER CELL 17

ELECTROLYTE RESERVE ABOVE PLATES 44 MM 1.75 INCHES

DESIGN CRITERIA 7 YEAR WARRANTY 1300CYCLES 10 YEAR LIFE

POSITIVE PLATE DIMENSION

HEIGHT	152 MM	6.00	INCHES
WIDTH	143 MM	5.625	INCHES
THICKNESS	3.56 MM	0.140	INCHES

NEGATIVE PLATE DIMENSION

HEIGHT	152 MM	6.00	INCHES
WIDTH	143 MM	5.625	INCHES
THICKNESS	3.05 MM	0.120	INCHES

SEPARATOR SEPARATOR THICKNESS 0.061 INCH

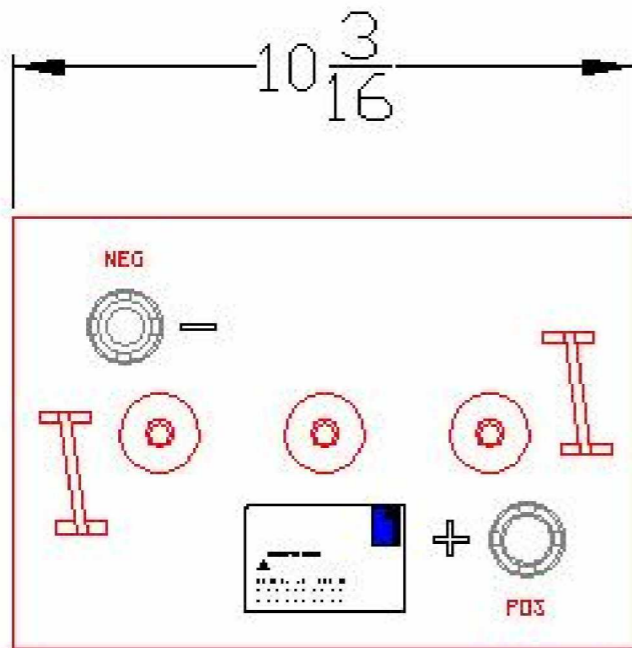
INSULATION 0.020" GLASS MAT

TERMINALS AUTO POST

COLD CRANK	CCA	0°F / -17.8°C	875	RESERVE MINUTES AT 25A	390
	MCA	32°F / 0°C	1094		

CAPACITY 20 HR RATE 210

CAPACITY AT THE	20 HOUR RATE	1.265 SP. GR.	210	CAP / AH	CURRENT / AMPS
CAPACITY AT THE 15 HOUR RATE	1.265 SP. GR.	197	13.2		
CAPACITY AT THE 12 HOUR RATE	1.265 SP. GR.	187	15.6		
CAPACITY AT THE 10 HOUR RATE	1.265 SP. GR.	179	17.9		
CAPACITY AT THE 8 HOUR RATE	1.265 SP. GR.	168	21.0		
CAPACITY AT THE 6 HOUR RATE	1.265 SP. GR.	155	25.9		
CAPACITY AT THE 5 HOUR RATE	1.265 SP. GR.	147	29		
CAPACITY AT THE 4 HOUR RATE	1.265 SP. GR.	137	34		
CAPACITY AT THE 3 HOUR RATE	1.265 SP. GR.	124	41		
CAPACITY AT THE 2 HOUR RATE	1.265 SP. GR.	107	54		
CAPACITY AT THE 1 HOUR RATE	1.265 SP. GR.	76	76		



PART NUMBER: EHG210

WEIGHT WET: 68 LB / 31 KG

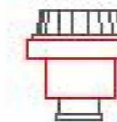
WET DRY: 51 LB / 23 KG

CAPACITY 210 AH 20HR RATE
263 AH 100HR RATE

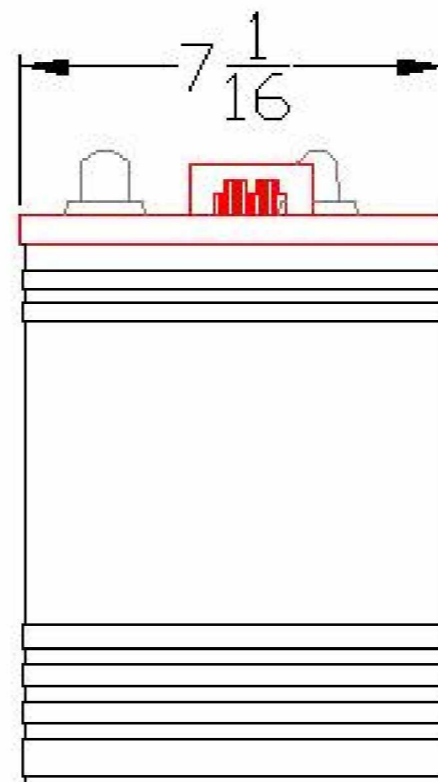
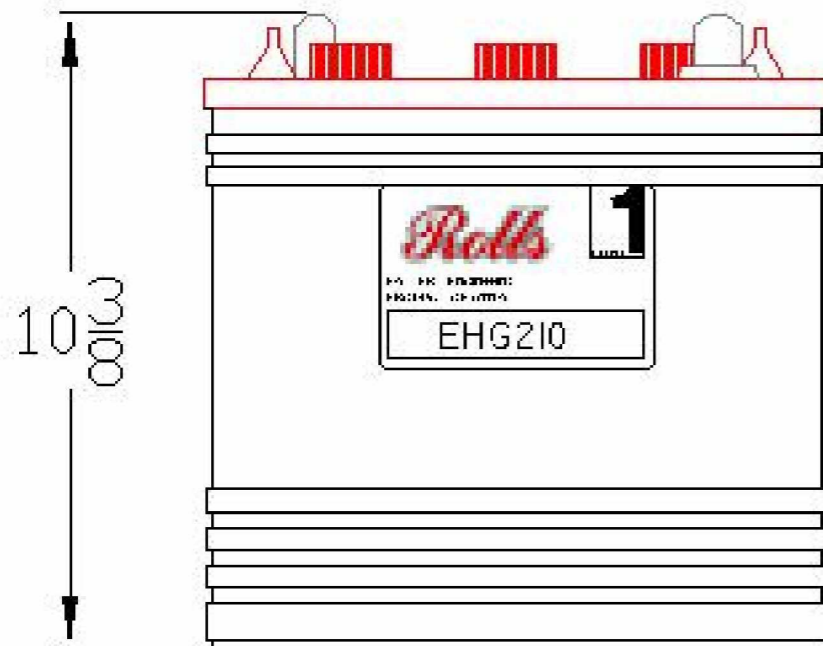
VOLTAGE: 6 V

OVERALL DIMENSIONS: 10 3/16 X 7 1/16 X 10 3/8"

(WITH AUTO TYPE POST)
ADD 1/2" MAX FOR ALL OTHER TERMINALS



MAX HEIGHT WITH
OPTIONAL HYDROCAPS 11 3/16"



Rolls

BATTERY ENGINEERING

SALEM, MASS

TITLE:

EHG210

DESCRIPTION:

6V DEEP CYCLE SERIES 400/4000

CONTACT INFO:

WEB: WWW.ROLLSBATTERY.COM
E-MAIL: SALES@ROLLSBATTERY.COM
PHONE: 1-800-681-9914

SCALE: 1" = 4"

8.5" X 11"

JPEG:

NOT TO SCALE

Drawn by:

S. WILES

Approved By:

D. SURRETTE

DATE: 23-JUL-03

REVISION 2

DRAWING NO.:

DWG 042, EHG210