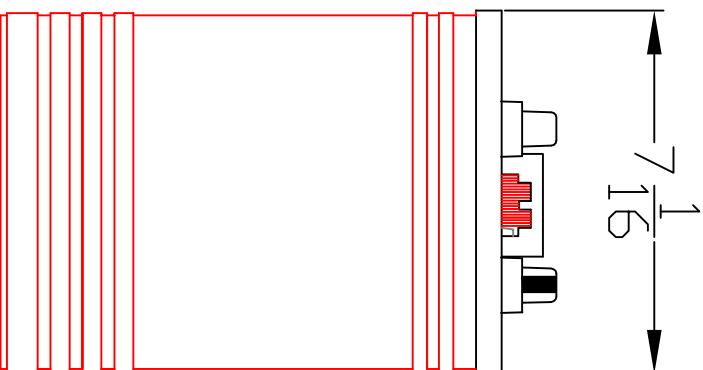
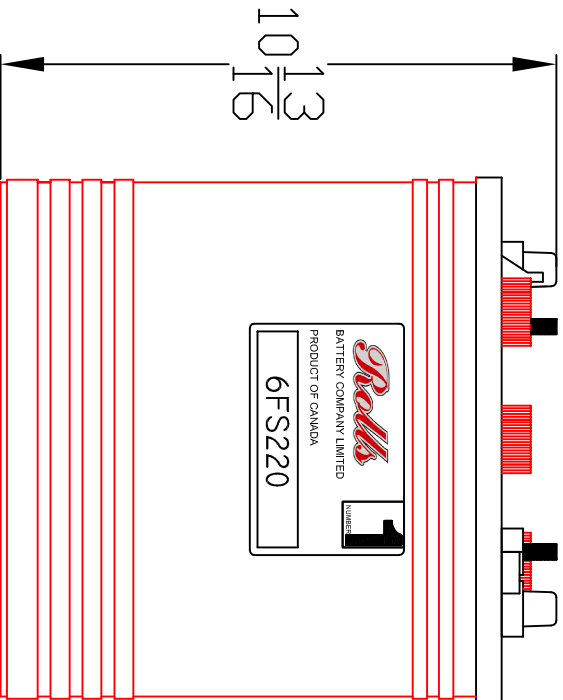
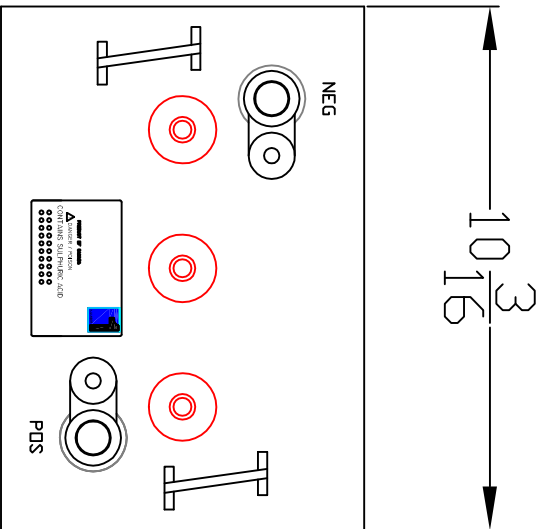




DEEP CYCLE MOTIVE POWER SERIES 4000

BATTERY TYPE	VOLTS	6	6FS220
DIMENSIONS			
LENGTH			259 MM 10 3/16 INCHES
WIDTH			178 MM 7 1/16 INCHES
HEIGHT			279 MM 10 13/16 INCHES
WEIGHT DRY			27 KG 59 LBS.
WEIGHT WET			31 KG 68 LBS.
CONTAINER CONSTRUCTION			
CONTAINER			POLYPROPYLENE
COVER			POLYPROPYLENE
HANDLES			NO HANDLES
PLATES PER CELL			19
ELECTROLYTE RESERVE	ABOVE PLATES		44 MM 1.75 INCHES
DESIGN CRITERIA	1 YEAR WARRANTY	1065 CYCLES	5 YEAR LIFE
POSITIVE PLATE DIMENSION			
HEIGHT			152 MM 6.000 INCHES
WIDTH			143 MM 5.625 INCHES
THICKNESS			3.05 MM 0.120 INCHES
NEGATIVE PLATE DIMENSION			
HEIGHT			152 MM 6.000 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	DUAL POST		
COLD CRANK	CCA 0°F / -17.8°C	710	RESERVE
	MCA 32°F / 0°C	888	MINUTES AT 25A
			315
CAPACITY	20 HR RATE	220	
			CAP / AH CURRENT / AMPS
CAPACITY AT THE 20 HOUR RATE		1.280 SP. GR.	220 11.0
CAPACITY AT THE 15 HOUR RATE		1.280 SP. GR.	207 13.8
CAPACITY AT THE 12 HOUR RATE		1.280 SP. GR.	196 16.3
CAPACITY AT THE 10 HOUR RATE		1.280 SP. GR.	187 18.7
CAPACITY AT THE 8 HOUR RATE		1.280 SP. GR.	176 22.0
CAPACITY AT THE 6 HOUR RATE		1.280 SP. GR.	163 27.1
CAPACITY AT THE 5 HOUR RATE		1.280 SP. GR.	154 31
CAPACITY AT THE 4 HOUR RATE		1.280 SP. GR.	143 36
CAPACITY AT THE 3 HOUR RATE		1.280 SP. GR.	130 43
CAPACITY AT THE 2 HOUR RATE		1.280 SP. GR.	112 56
CAPACITY AT THE 1 HOUR RATE		1.280 SP. GR.	79 79



PART NUMBER: 6FS220

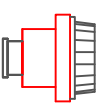
WEIGHT WET: 68 LB / 31 KG

WEIGHT DRY: 59 LB / 27 KG

CAPACITY 220 AH 20HR RATE

VOLTAGE: 6 V

OVERALL DIMENSIONS: 10 3/16 X 7 1/16 X 10 13/16"



MAX HEIGHT WITH OPTIONAL HYDRDCAPS 11 5/8"



BATTERY ENGINEERING

SALEM, MASS

TITLE:

6FS220

DESCRIPTION:
6V DEEP CYCLE FLODR SCRUBBER
SERIES 4000

CONTACT INFO:

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

SCALE: 1" = 4" NOT TO SCALE
8.5" X 11" JPEGI

Drawn by: P. FERRON Approved By: JD SURRETTE

DATE: 25-JUN-09 REVISION 0

DRAWING NO.: 6FS220.dwg