



DEEP CYCLE
SERIES: 5000
MODEL: 6 CS 25P

BATTERY ENGINEERING
WWW.ROLLSBATTERY.COM MADE IN CANADA

BATTERY TYPE: 6 VOLTS

DIMENSIONS:

LENGTH	559 MM	22	INCHES
WIDTH	286 MM	11 1/4	INCHES
HEIGHT	464 MM	18 1/4	INCHES

WEIGHTS:

WEIGHT DRY	115 KG	254 LBS.
WEIGHT WET	144 KG	318 LBS.

CONTAINER CONSTRUCTION:

CONTAINER: (INNER)	POLYPROPYLENE	TERMINALS:	FLAG WITH STAINLESS STEEL NUTS AND BOLTS
COVER: (INNER)	POLYPROPYLENE - HEAT SEALED TO INNER CONTAINER	HANDLES:	MOLDED
CONTAINER: (OUTER)	HIGH DENSITY POLYETHYLENE		
COVER: (OUTER)	HIGH DENSITY POLYETHYLENE SNAP FIT TO OUTER CONTAINER		

PLATES:

POSITIVE PLATE DIMENSION:

HEIGHT	273 MM	10.750	INCHES
WIDTH	143 MM	5.625	INCHES
THICKNESS	6.60 MM	0.260	INCHES

NEGATIVE PLATE DIMENSION:

HEIGHT	273 MM	10.750	INCHES
WIDTH	143 MM	5.625	INCHES
THICKNESS	4.57 MM	0.180	INCHES

CELLS: 3 **PLATES/CELL:** 25

POSITIVE PLATE ENVELOPED BY VERTICAL SLYVER GLASS MAT

SEPARATOR:
THICKNESS 3 MM 0.105 INCHES

INSULATION:
GLASS MAT 1 MM 0.020 INCHES

CAPACITY:

CRANK AMPS:		
COLD (CCA)	0°F / -17.8°C	2184
MARINE (MCA)	32°F / 0°C	2610

ELECTROLYTE RESERVE:
ABOVE PLATES 95 MM 3.75 INCHES

RESERVE CAPACITY:
RC @ 25A 1624 MINUTES

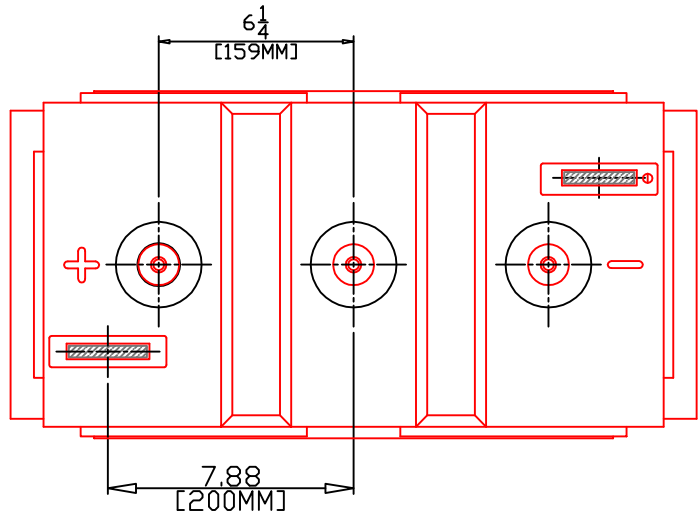
20 HR RATE: 820

	20 HOUR RATE	SPECIFIC GRAVITY	CAP / AH	CURRENT / AMPS
CAPACITY @	100 HOUR RATE	1.280 SP. GR.	1156	11.56
CAPACITY @	72 HOUR RATE	1.280 SP. GR.	1091	15.15
CAPACITY @	50 HOUR RATE	1.280 SP. GR.	1009	20.17
CAPACITY @	24 HOUR RATE	1.280 SP. GR.	853	35.5
CAPACITY @	20 HOUR RATE	1.280 SP. GR.	820	41.0
CAPACITY @	15 HOUR RATE	1.280 SP. GR.	763	50.8
CAPACITY @	12 HOUR RATE	1.280 SP. GR.	713	59.5
CAPACITY @	10 HOUR RATE	1.280 SP. GR.	681	68.1
CAPACITY @	8 HOUR RATE	1.280 SP. GR.	640	80.0
CAPACITY @	6 HOUR RATE	1.280 SP. GR.	582	97.0
CAPACITY @	5 HOUR RATE	1.280 SP. GR.	549	110
CAPACITY @	4 HOUR RATE	1.280 SP. GR.	508	127
CAPACITY @	3 HOUR RATE	1.280 SP. GR.	459	153
CAPACITY @	2 HOUR RATE	1.280 SP. GR.	394	197
CAPACITY @	1 HOUR RATE	1.280 SP. GR.	279	279

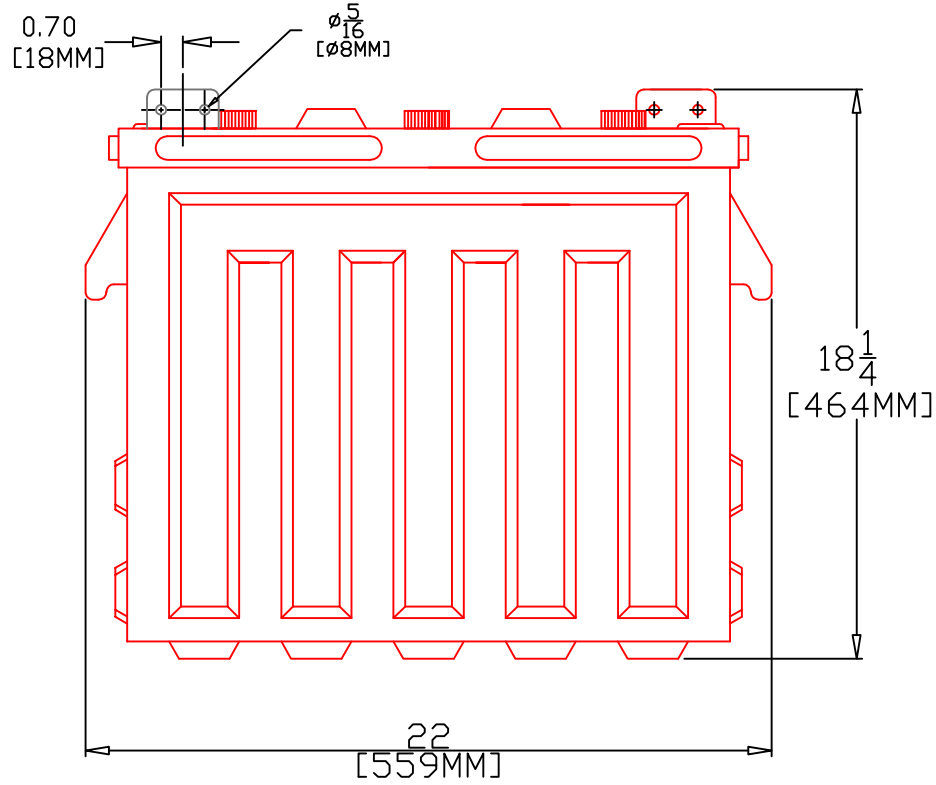
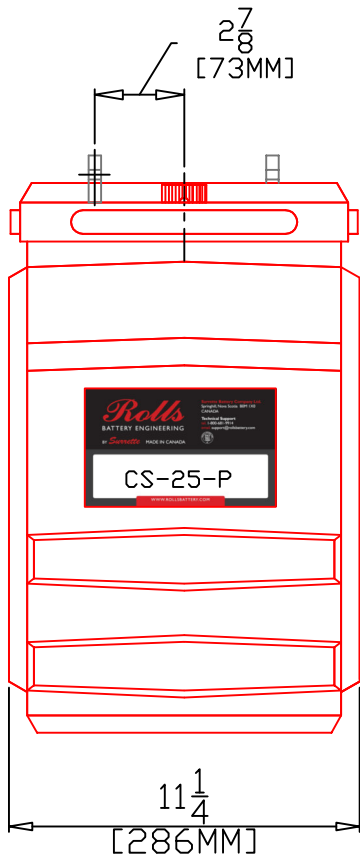


1 STATION RD SPRINGHILL, NOVA SCOTIA CANADA B0M 1X0 1.800.681.9914

REV.2
 Jan-10
 6 CS 25P



PART NUMBER: 6-CS-25P
 WEIGHT WET: 318 LB / 144 KG
 WEIGHT DRY: 254 LB / 115 KG
 CAPACITY: 820 AH 20 HR
 VOLTAGE: 6 V
 OVERALL DIMENSIONS: 22" X 11 1/4" X 18 1/4"
 MAX HEIGHT WITH OPTIONAL HYDROCAPS: 18 5/8" - 473 MM



TITLE:	6CS25P	
DESCRIPTION:	6V / 3 CELL 25 PLATE (CS) DEEP Cycle	
CONTACT INFO:	WEB: WWW.ROLLSBATTERY.COM E-MAIL: SALES@ROLLSBATTERY.COM PHONE: 1-800-681-9914	
SCALE:	1" = 6" 8.5" X 11"	1" = 4" JPEG 11" X 17" NOT TO SCALE
DATE:	JAN-2010	REVISION 2
DRAWING NO.:	DWG 007, BD6CS25P	