



DEEP CYCLE
SERIES: 4000
MODEL: S-1725

BATTERY ENGINEERING
WWW.ROLLSBATTERY.COM MADE IN CANADA

BATTERY TYPE: 2 VOLTS

DIMENSIONS:

LENGTH	340 MM	13 3/8 INCHES
WIDTH	181 MM	7 1/8 INCHES
HEIGHT	432 MM	17 INCHES

WEIGHTS:

WEIGHT DRY	42 KG	92 LBS.
WEIGHT WET	57 KG	125 LBS.

CONTAINER CONSTRUCTION:

CONTAINER: HIGH DENSITY POLYPROPYLENE
COVER: HIGH DENSITY POLYPROPYLENE

TERMINALS: 2V L-16 TERMINAL
HANDLES: ROPE

PLATES:

POSITIVE PLATE DIMENSION:

HEIGHT	273 MM	10.750 INCHES
WIDTH	143 MM	5.625 INCHES
THICKNESS	4.32 MM	0.170 INCHES

CELLS: 1
PLATES/CELL: 53

NEGATIVE PLATE DIMENSION:

HEIGHT	273 MM	10.750 INCHES
WIDTH	143 MM	5.625 INCHES
THICKNESS	3.05 MM	0.120 INCHES

SEPARATOR THICKNESS: 2 MM 0.061 INCHES
INSULATION GLASS MAT: 1 MM 0.020 INCHES

CAPACITY:

CRANK AMPS:
COLD (CCA) 0°F / -17.8°C 3062
MARINE (MCA) 32°F / 0°C 3827

ELECTROLYTE RESERVE:
ABOVE PLATES 57 MM 2.25 INCHES
RESERVE CAPACITY:
RC @ 25A 2828 MINUTES

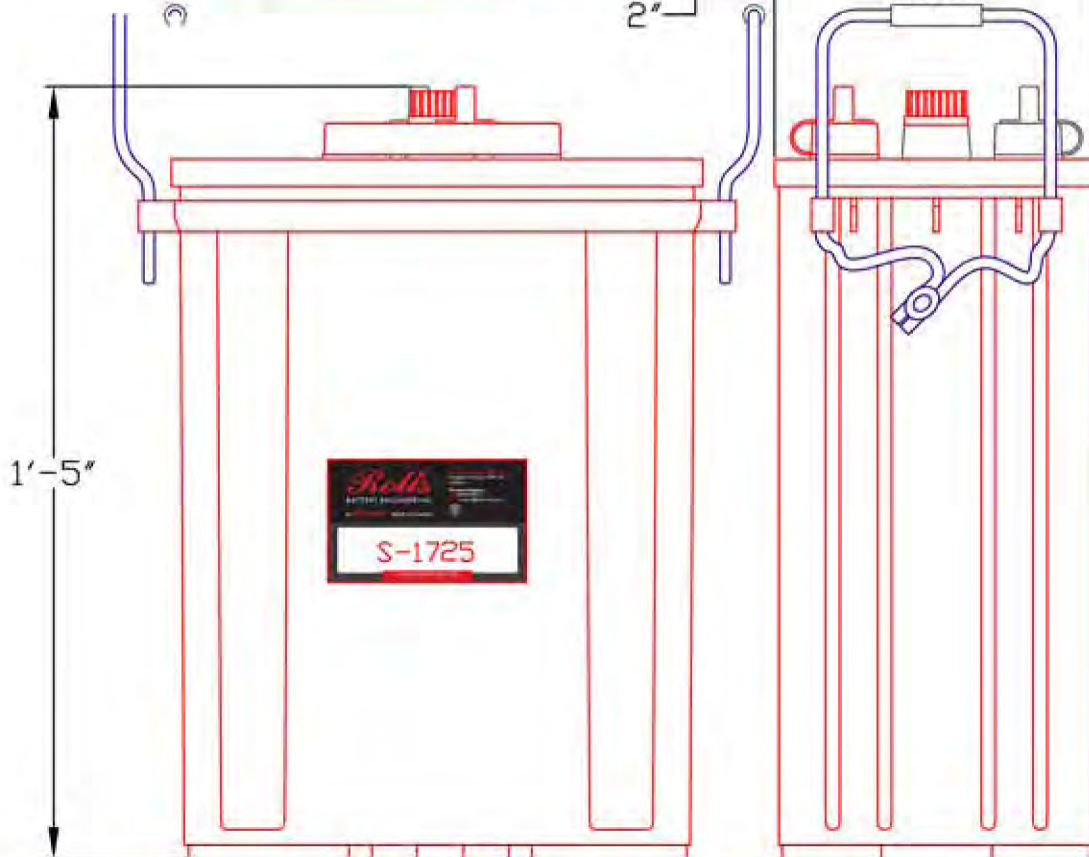
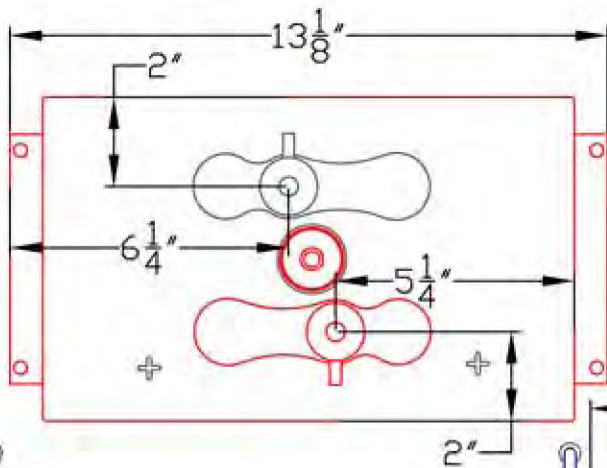
20 HR RATE: 1300

	HOUR RATE	SPECIFIC GRAVITY	CAP / AH	CURRENT / AMPS
CAPACITY @	100 HOUR RATE	1.280 SP. GR.	1729	17.29
CAPACITY @	72 HOUR RATE	1.280 SP. GR.	1638	22.75
CAPACITY @	50 HOUR RATE	1.280 SP. GR.	1547	30.94
CAPACITY @	24 HOUR RATE	1.280 SP. GR.	1339	55.8
CAPACITY @	20 HOUR RATE	1.280 SP. GR.	1300	65.0
CAPACITY @	15 HOUR RATE	1.280 SP. GR.	1222	81.5
CAPACITY @	12 HOUR RATE	1.280 SP. GR.	1157	96.4
CAPACITY @	10 HOUR RATE	1.280 SP. GR.	1105	110.5
CAPACITY @	8 HOUR RATE	1.280 SP. GR.	1040	130.0
CAPACITY @	6 HOUR RATE	1.280 SP. GR.	962	160.3
CAPACITY @	5 HOUR RATE	1.280 SP. GR.	910	182
CAPACITY @	4 HOUR RATE	1.280 SP. GR.	845	211
CAPACITY @	3 HOUR RATE	1.280 SP. GR.	767	256
CAPACITY @	2 HOUR RATE	1.280 SP. GR.	663	332
CAPACITY @	1 HOUR RATE	1.280 SP. GR.	468	468



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

REV.2
 Jan-10
 S-1725



PART NUMBER: S1725

WEIGHT WET: 125 LB / 57 KG

WEIGHT DRY: 93 LB / 42 KG

CAPACITY 1300 AH 20HR

VOLTAGE: 2 V

OVERALL DIMENSIONS: 13 1/8" X 7 1/8" X 17"



MAX HEIGHT WITH OPTIONAL HYDROCAPS 18"

Rolls

BATTERY ENGINEERING

TITLE: S1725

DESCRIPTION: 2V DEEP CYCLE SOLAR SERIES 4000

CONTACT INFO:
WEB: WWW.ROLLSBATTERY.COM
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SCALE: 1" = 4" / 8.5" X 11" / JPEG NOT TO SCALE

Drawn by: P. FERRON / Approved By: JD SURRETTE

DATE: JAN-2010 / REVISION 2

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