



**DEEP CYCLE**  
**SERIES: 4000**  
**MODEL: S-530**

**BATTERY ENGINEERING**  
**WWW.ROLLSBATTERY.COM MADE IN CANADA**

**BATTERY TYPE: 6 VOLTS**

**DIMENSIONS:**

<b>LENGTH</b>	318 MM	12 1/2 INCHES
<b>WIDTH</b>	181 MM	7 1/8 INCHES
<b>HEIGHT</b>	425 MM	16 3/4 INCHES

**WEIGHTS:**

<b>WEIGHT DRY</b>	41 KG	90 LBS.
<b>WEIGHT WET</b>	53 KG	117 LBS.

**CONTAINER CONSTRUCTION:**

**CONTAINER:** HIGH DENSITY POLYPROPYLENE  
**COVER:** HIGH DENSITY POLYPROPYLENE

**TERMINALS:** FLAG TERMINAL  
**HANDLES:** ROPE

**PLATES:**

**POSITIVE PLATE DIMENSION:**

<b>HEIGHT</b>	273 MM	10.750 INCHES
<b>WIDTH</b>	143 MM	5.625 INCHES
<b>THICKNESS</b>	4.32 MM	0.170 INCHES

**CELLS:** 3  
**PLATES/CELL:** 17

**NEGATIVE PLATE DIMENSION:**

<b>HEIGHT</b>	273 MM	10.750 INCHES
<b>WIDTH</b>	143 MM	5.625 INCHES
<b>THICKNESS</b>	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 1218  
**MARINE (MCA)** 32°F / 0°C 1523

**ELECTROLYTE RESERVE:**  
**ABOVE PLATES** 57 MM 2.25 INCHES  
**RESERVE CAPACITY:**  
**RC @ 25A** 870 MINUTES

**20 HR RATE: 400**

	<b>HOUR RATE</b>	<b>SPECIFIC GRAVITY</b>	<b>CAP / AH</b>	<b>CURRENT / AMPS</b>
CAPACITY @	100 HOUR RATE	1.280 SP. GR.	532	5.32
CAPACITY @	72 HOUR RATE	1.280 SP. GR.	504	7.00
CAPACITY @	50 HOUR RATE	1.280 SP. GR.	476	9.52
CAPACITY @	24 HOUR RATE	1.280 SP. GR.	412	17.2
<b>CAPACITY @</b>	<b>20 HOUR RATE</b>	<b>1.280 SP. GR.</b>	<b>400</b>	<b>20.0</b>
CAPACITY @	15 HOUR RATE	1.280 SP. GR.	376	25.1
CAPACITY @	12 HOUR RATE	1.280 SP. GR.	356	29.7
CAPACITY @	10 HOUR RATE	1.280 SP. GR.	340	34.0
CAPACITY @	8 HOUR RATE	1.280 SP. GR.	320	40.0
CAPACITY @	6 HOUR RATE	1.280 SP. GR.	296	49.3
CAPACITY @	5 HOUR RATE	1.280 SP. GR.	280	56
CAPACITY @	4 HOUR RATE	1.280 SP. GR.	260	65
CAPACITY @	3 HOUR RATE	1.280 SP. GR.	236	79
CAPACITY @	2 HOUR RATE	1.280 SP. GR.	204	102
CAPACITY @	1 HOUR RATE	1.280 SP. GR.	144	144



[www.antisolar.cl](http://www.antisolar.cl)  
[contacto@antisolar.cl](mailto:contacto@antisolar.cl)



REV.2  
 Apr-10  
 S-530