



**DEEP CYCLE**  
**SERIES: 5000**  
**MODEL: 6 CS 17P**

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

**BATTERY TYPE: 6 VOLTS**

**DIMENSIONS:**

<b>LENGTH</b>	559 MM	22	INCHES
<b>WIDTH</b>	210 MM	8 1/4	INCHES
<b>HEIGHT</b>	464 MM	18 1/4	INCHES

**WEIGHTS:**

<b>WEIGHT DRY</b>	81 KG	178 LBS.
<b>WEIGHT WET</b>	100 KG	221 LBS.

**CONTAINER CONSTRUCTION:**

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

**PLATES:**

**POSITIVE PLATE DIMENSION:**

<b>HEIGHT</b>	273 MM	10.750	INCHES
<b>WIDTH</b>	143 MM	5.625	INCHES
<b>THICKNESS</b>	6.73 MM	0.265	INCHES

**CELLS:** 3      **PLATES/CELL:** 17

POSITIVE PLATE ENVELOPED BY VERTICAL SLYVER GLASS MAT

**NEGATIVE PLATE DIMENSION:**

<b>HEIGHT</b>	273 MM	10.750	INCHES
<b>WIDTH</b>	143 MM	5.625	INCHES
<b>THICKNESS</b>	4.70 MM	0.185	INCHES

**SEPARATOR:**  
**THICKNESS** 3 MM 0.105 INCHES

**INSULATION:**  
**GLASS MAT** 1 MM 0.020 INCHES

**CAPACITY:**

<b>CRANK AMPS:</b>		
<b>COLD (CCA)</b>	0°F / -17.8°C	1357
<b>MARINE (MCA)</b>	32°F / 0°C	1696

**ELECTROLYTE RESERVE:**  
**ABOVE PLATES** 76 MM 3 INCHES

**RESERVE CAPACITY:**  
**RC @ 25A** 1083 MINUTES

**20 HR RATE: 546**

	<b>HOURLY RATE</b>	<b>SPECIFIC GRAVITY</b>	<b>CAP / AH</b>	<b>CURRENT / AMPS</b>
CAPACITY @	100 HOUR RATE	1.280 SP. GR.	770	7.70
CAPACITY @	72 HOUR RATE	1.280 SP. GR.	726	10.09
CAPACITY @	50 HOUR RATE	1.280 SP. GR.	672	13.43
CAPACITY @	24 HOUR RATE	1.280 SP. GR.	568	23.7
<b>CAPACITY @</b>	<b>20 HOUR RATE</b>	<b>1.280 SP. GR.</b>	<b>546</b>	<b>27.3</b>
CAPACITY @	15 HOUR RATE	1.280 SP. GR.	508	33.9
CAPACITY @	12 HOUR RATE	1.280 SP. GR.	475	39.6
CAPACITY @	10 HOUR RATE	1.280 SP. GR.	453	45.3
CAPACITY @	8 HOUR RATE	1.280 SP. GR.	426	53.2
CAPACITY @	6 HOUR RATE	1.280 SP. GR.	388	64.6
CAPACITY @	5 HOUR RATE	1.280 SP. GR.	366	73
CAPACITY @	4 HOUR RATE	1.280 SP. GR.	339	85
CAPACITY @	3 HOUR RATE	1.280 SP. GR.	306	102
CAPACITY @	2 HOUR RATE	1.280 SP. GR.	262	131
CAPACITY @	1 HOUR RATE	1.280 SP. GR.	186	186



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REV.2  
 Jan-10  
 6 CS 17P