



**DEEP CYCLE**  
**SERIES: 4000**  
**MODEL: T 12 136**

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

**BATTERY TYPE: 12 VOLTS**

**DIMENSIONS:**

<b>LENGTH</b>	343 MM	13 1/2 INCHES
<b>WIDTH</b>	171 MM	6 3/4 INCHES
<b>HEIGHT</b>	286 MM	11 1/4 INCHES

**WEIGHTS:**

<b>WEIGHT DRY</b>	33 KG	72 LBS.
<b>WEIGHT WET</b>	41 KG	90 LBS.

**CONTAINER CONSTRUCTION:**

<b>CONTAINER:</b>	POLYPROPYLENE W/ STRUCTURAL RIBBING	<b>TERMINALS:</b>	AUTO POST OR UNIVERSAL IF SPECIFIED
<b>COVER:</b>	POLYPROPYLENE SEALED TO CONTAINER	<b>HANDLES:</b>	PLASTIC MOUNTED TO COVER

**PLATES:**

**POSITIVE PLATE DIMENSION:**

<b>HEIGHT</b>	127 MM	5.000 INCHES
<b>WIDTH</b>	143 MM	5.625 INCHES
<b>THICKNESS</b>	3.18 MM	0.125 INCHES

**CELLS:** 6

**PLATES/CELL:** 11

**NEGATIVE PLATE DIMENSION:**

<b>HEIGHT</b>	127 MM	5.000 INCHES
<b>WIDTH</b>	143 MM	5.625 INCHES
<b>THICKNESS</b>	2.08 MM	0.082 INCHES

**SEPARATOR:  
THICKNESS** 1 MM 0.050 INCHES

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

**CAPACITY:**

<b>CRANK AMPS:</b>		
<b>COLD (CCA)</b>	0°F / -17.8°C	512
<b>MARINE (MCA)</b>	32°F / 0°C	640

**ELECTROLYTE RESERVE:  
ABOVE PLATES** 38 MM 1.5 INCHES

**RESERVE CAPACITY:  
RC @ 25A** 202 MINUTES

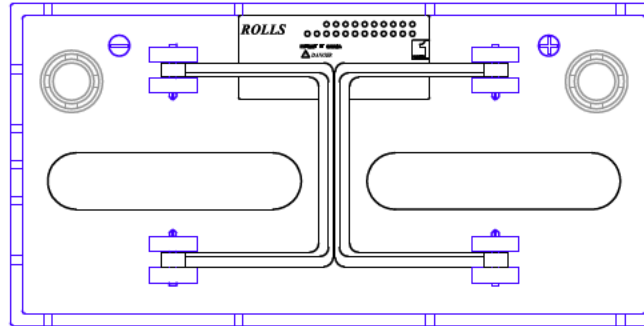
**20 HR RATE: 136**

	<b>HOUR RATE</b>	<b>SPECIFIC GRAVITY</b>	<b>CAP / AH</b>	<b>CURRENT / AMPS</b>
CAPACITY @	100 HOUR RATE	1.280 SP. GR.	181	1.81
CAPACITY @	72 HOUR RATE	1.280 SP. GR.	171	2.38
CAPACITY @	50 HOUR RATE	1.280 SP. GR.	162	3.24
CAPACITY @	24 HOUR RATE	1.280 SP. GR.	140	5.8
<b>CAPACITY @</b>	<b>20 HOUR RATE</b>	<b>1.280 SP. GR.</b>	<b>136</b>	<b>6.8</b>
CAPACITY @	15 HOUR RATE	1.280 SP. GR.	128	8.5
CAPACITY @	12 HOUR RATE	1.280 SP. GR.	121	10.1
CAPACITY @	10 HOUR RATE	1.280 SP. GR.	116	11.6
CAPACITY @	8 HOUR RATE	1.280 SP. GR.	109	13.6
CAPACITY @	6 HOUR RATE	1.280 SP. GR.	101	16.8
CAPACITY @	5 HOUR RATE	1.280 SP. GR.	95	19
CAPACITY @	4 HOUR RATE	1.280 SP. GR.	88	22
CAPACITY @	3 HOUR RATE	1.280 SP. GR.	80	27
CAPACITY @	2 HOUR RATE	1.280 SP. GR.	69	35
CAPACITY @	1 HOUR RATE	1.280 SP. GR.	49	49

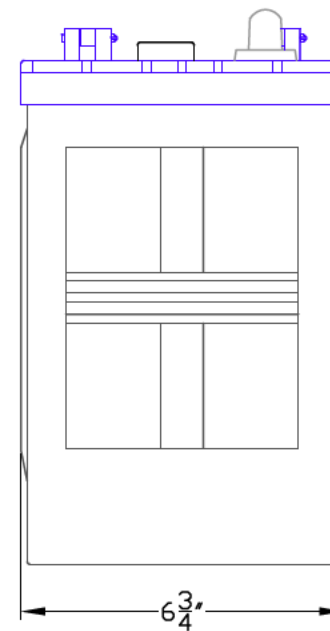
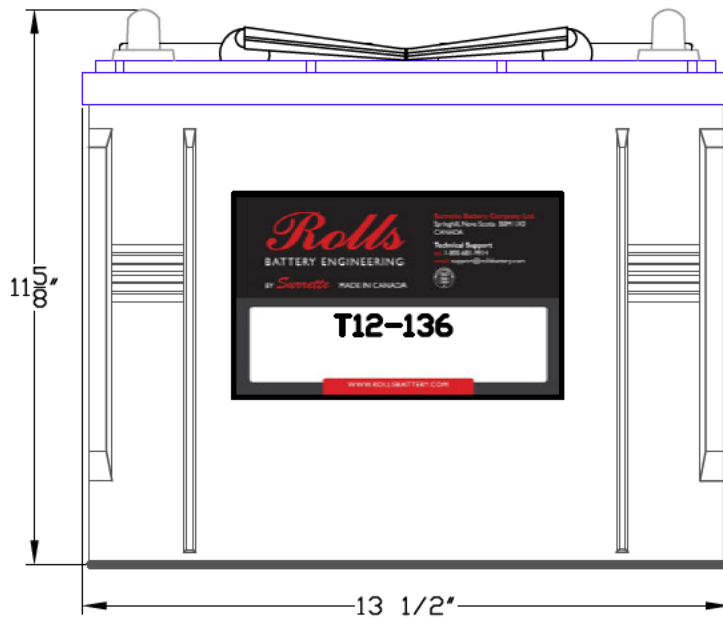


I STATION RD SPRINGHILL, NOVA SCOTIA CANADA B0M 1X0 1.800.681.9914

REV.2  
Jan-10  
T 12 136



PART NUMBER: T12136  
WEIGHT WET: 90 LB / 41 KG  
WET DRY: 72 LB / 33 KG  
CAPACITY: 136 AH 20 HR  
VOLTAGE: 12 V  
OVERALL DIMENSIONS: 13 1/2" x 6 3/4" x 11 1/4"



**Rolls**  
BATTERY ENGINEERING

TITLE: T12136

DESCRIPTION: 12V DEEP CYCLE- SERIES 4000

CONTACT INFO:  
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SCALE: 1" = 4" JPEG: NOT TO SCALE  
8.5" X 11"

Drawn by: S. WILES Approved By: D. SURRETTE

DATE: JAN-2010 REVISION 2

DRAWING NO.: DWG 047, BD-T12136