



DEEP CYCLE
SERIES: 4000
MODEL: T 12 136

BATTERY ENGINEERING
WWW.ROLLSBATTERY.COM MADE IN CANADA

BATTERY TYPE: 12 VOLTS

DIMENSIONS:

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

WEIGHTS:

WEIGHT DRY	33 KG	72 LBS.
WEIGHT WET	41 KG	90 LBS.

CONTAINER CONSTRUCTION:

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

PLATES:

POSITIVE PLATE DIMENSION:

HEIGHT	127 MM	5.000 INCHES
WIDTH	143 MM	5.625 INCHES
THICKNESS	3.18 MM	0.125 INCHES

CELLS: 6

PLATES/CELL: 11

NEGATIVE PLATE DIMENSION:

HEIGHT	127 MM	5.000 INCHES
WIDTH	143 MM	5.625 INCHES
THICKNESS	2.08 MM	0.082 INCHES

SEPARATOR:

THICKNESS 1 MM 0.050 INCHES

INSULATION:

GLASS MAT 1 MM 0.020 INCHES

CAPACITY:

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

ELECTROLYTE RESERVE:

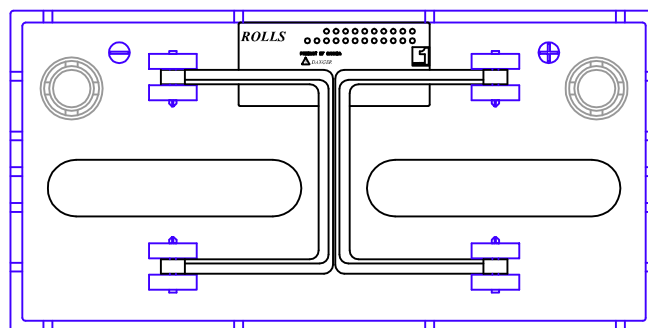
ABOVE PLATES 38 MM 1.5 INCHES

RESERVE CAPACITY:

RC @ 25A 202 MINUTES

20 HR RATE: 136

	20 HR RATE	SPECIFIC GRAVITY	CAP / AH	CURRENT / AMPS
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
CAPACITY @	20 HOUR RATE	1.280 SP. GR.	136	6.8
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



PART NUMBER: T12136

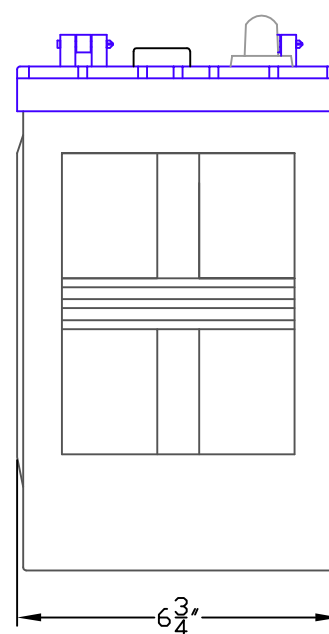
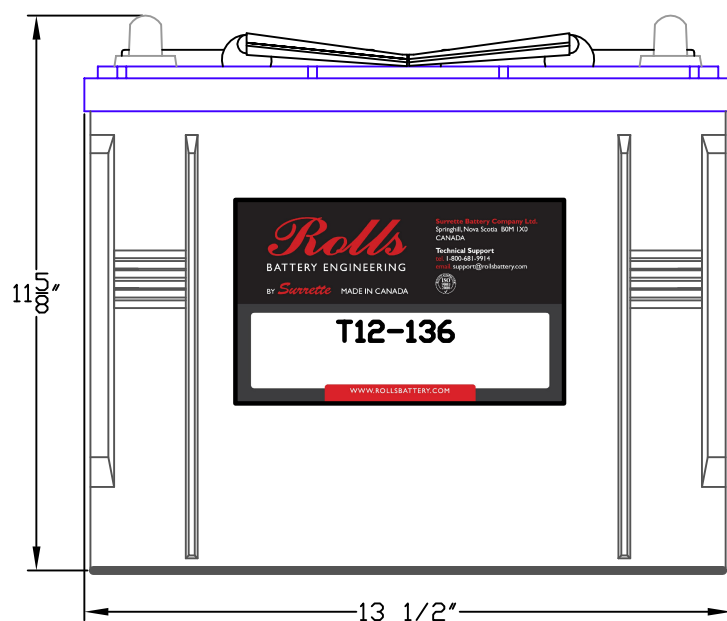
WEIGHT WET: 90 LB / 41 KG

WET DRY: 72 LB / 33 KG

CAPACITY 136 AH 20 HR

VOLTAGE: 12 V

OVERALL
DIMENSIONS: $13\frac{1}{2}'' \times 6\frac{3}{4}'' \times 11\frac{1}{8}''$



Rolls
BATTERY ENGINEERING

TITLE: T12136

DESCRIPTION:
12V DEEP CYCLE- SERIES 4000

CONTACT INFO:
WEB: WWW.ROLLSBATTERY.COM
E-MAIL: SALES@ROLLSBATTERY.COM
PHONE: 1-800-681-9914

SCALE: $1'' = 4''$ JPEG:
 $8.5'' \times 11''$ NOT TO SCALE

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

DATE: JAN-2010 REVISION 2

DRAWING NO.:
DWG 047, BD-T12136