



DEEP CYCLE
SERIES: 5000
MODEL: 4 CS 17P

BATTERY ENGINEERING
WWW.ROLLSBATTERY.COM MADE IN CANADA

BATTERY TYPE: 4 VOLTS

DIMENSIONS:

LENGTH 365 MM 14 3/8 INCHES
WIDTH 210 MM 8 1/4 INCHES
HEIGHT 464 MM 18 1/4 INCHES

WEIGHTS:

WEIGHT DRY 44 KG 98 LBS.
WEIGHT WET 58 KG 128 LBS.

CONTAINER CONSTRUCTION:

CONTAINER: (INNER) POLYPROPYLENE **TERMINALS:** FLAG WITH STAINLESS STEEL NUTS AND BOLTS
COVER: (INNER) POLYPROPYLENE - HEAT SEALED TO INNER CONTAINER
CONTAINER: (OUTER) HIGH DENSITY POLYETHYLENE **HANDLES:** ROPE
COVER: (OUTER) HIGH DENSITY POLYETHYLENE SNAP FIT TO OUTER CONTAINER

PLATES:

POSITIVE PLATE DIMENSION:
HEIGHT 273 MM 10.750 INCHES
WIDTH 143 MM 5.625 INCHES
THICKNESS 6.73 MM 0.265 INCHES

CELLS: 2 **PLATES/CELL:** 17
 POSITIVE PLATE DOUBLE WRAPPED WITH SLYVER ENVELOPED WITH HEAVY DUTY SEPARATOR

NEGATIVE PLATE DIMENSION:
HEIGHT 273 MM 10.750 INCHES
WIDTH 143 MM 5.625 INCHES
THICKNESS 4.70 MM 0.185 INCHES

SEPARATOR:
THICKNESS 3 MM 0.105 INCHES
INSULATION:
GLASS MAT 1 MM 0.020 INCHES

CAPACITY:

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

ELECTROLYTE RESERVE:
ABOVE PLATES 95 MM 3.75 INCHES

RESERVE CAPACITY:
RC @ 25A 1083 MINUTES

20 HR RATE: 546

	HOUR RATE	SPECIFIC GRAVITY	CAP / AH	CURRENT / AMPS
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
CAPACITY @	20 HOUR RATE	1.280 SP. GR.	546	27.3
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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PART NUMBER: 4-CS-17P

WEIGHT WET: 128 LB / 58 KG

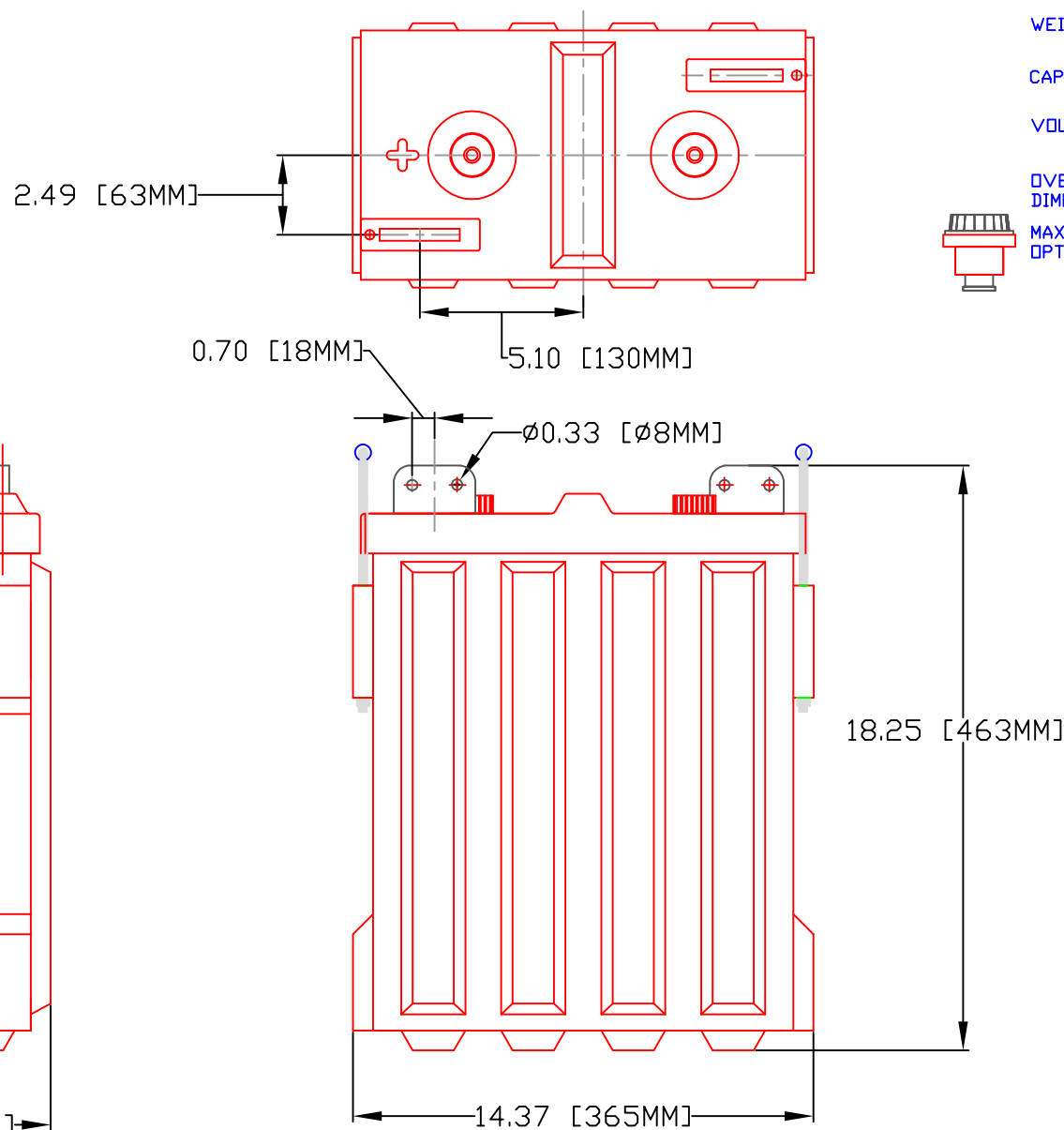
WEIGHT DRY: 98 LB / 44 KG

CAPACITY: 546 AH 20 HR

VOLTAGE: 4 V

OVERALL DIMENSIONS: 14³/₈" X 8¹/₄" X 18¹/₄"

MAX HEIGHT WITH OPTIONAL HYDROCAPS 18.63" / 473MM



Rolls
BATTERY ENGINEERING

TITLE: 4CS17P

DESCRIPTION: 4V / 2 CELL 17 PLATE (CS) DEEP CYCLE

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

SCALE: 1" = 6" 8.5" X 11" 1" = 4" 11" X 17" JPEG NOT TO SCALE

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

DATE: JAN-2010 REVISION 2.0

DRAWING NO.: DWG 027, BD4CS17P