



DEEP CYCLE
SERIES: 4000
MODEL: T12 250

BATTERY ENGINEERING
WWW.ROLLSBATTERY.COM MADE IN CANADA

BATTERY TYPE: 12 VOLTS

DIMENSIONS:

LENGTH	391 MM	15 3/8 INCHES
WIDTH	178 MM	7 INCHES
HEIGHT	365 MM	14 3/8 INCHES

WEIGHTS:

WEIGHT DRY	44 KG	97 LBS.
WEIGHT WET	57 KG	125 LBS.

CONTAINER CONSTRUCTION:

CONTAINER: POLYPROPYLENE
COVER: POLYPROPYLENE

TERMINALS: AUTOMOTIVE (FLAG IF SPECIFIED)
HANDLES: ROPE

PLATES:

POSITIVE PLATE DIMENSION:

HEIGHT	254 MM	10.000 INCHES
WIDTH	143 MM	5.625 INCHES
THICKNESS	4.32 MM	0.170 INCHES

CELLS: 6

PLATES/CELL: 9

NEGATIVE PLATE DIMENSION:

HEIGHT	254 MM	10.000 INCHES
WIDTH	143 MM	5.625 INCHES
THICKNESS	3.05 MM	0.120 INCHES

SEPARATOR:

THICKNESS 2 MM 0.081 INCHES

INSULATION:

GLASS MAT 1 MM 0.020 INCHES

CAPACITY:

CRANK AMPS:
COLD (CCA) 0°F / -17.8°C 648
MARINE (MCA) 32°F / 0°C 810

ELECTROLYTE RESERVE:

ABOVE PLATES 51 MM 2 INCHES

RESERVE CAPACITY:

RC @ 25A 390 MINUTES

20 HR RATE: 200

	HOUR RATE	SPECIFIC GRAVITY	CAP / AH	CURRENT / AMPS
CAPACITY @	100 HOUR RATE	1.280 SP. GR.	266	2.66
CAPACITY @	72 HOUR RATE	1.280 SP. GR.	252	3.50
CAPACITY @	50 HOUR RATE	1.280 SP. GR.	238	4.76
CAPACITY @	24 HOUR RATE	1.280 SP. GR.	206	8.6
CAPACITY @	20 HOUR RATE	1.280 SP. GR.	200	10.0
CAPACITY @	15 HOUR RATE	1.280 SP. GR.	188	12.5
CAPACITY @	12 HOUR RATE	1.280 SP. GR.	178	14.8
CAPACITY @	10 HOUR RATE	1.280 SP. GR.	170	17.0
CAPACITY @	8 HOUR RATE	1.280 SP. GR.	160	20.0
CAPACITY @	6 HOUR RATE	1.280 SP. GR.	148	24.7
CAPACITY @	5 HOUR RATE	1.280 SP. GR.	140	28
CAPACITY @	4 HOUR RATE	1.280 SP. GR.	130	33
CAPACITY @	3 HOUR RATE	1.280 SP. GR.	118	39
CAPACITY @	2 HOUR RATE	1.280 SP. GR.	102	51
CAPACITY @	1 HOUR RATE	1.280 SP. GR.	72	72