



RailRoad SERIES 5000

BATTERY TYPE

VOLTS 32

16 CH 33PR

DIMENSIONS

LENGTH	1092	MM	43	INCHES
WIDTH	686	MM	27	INCHES
HEIGHT	508	MM	20	INCHES

WEIGHT DRY

508 KG 1118 LBS.

WEIGHT WET

731 KG 1609 LBS.

CONTAINER CONSTRUCTION

INNER CONTAINER	POLYPROPYLENE
INNER COVER	POLYPROPYLENE - HEAT SEALED TO INNER CONTAINER
OUTER CONTAINER	HIGH DENSITY POLYETHYLENE
OUTER COVER	HIGH DENSITY POLYETHYLENE SNAP FIT TO OUTER CONTAINER
HANDLES	NONE

PLATES PER CELL

33

ELECTROLYTE RESERVE ABOVE PLATES

95 MM 3.75 INCHES

DESIGN CRITREA 3 YEAR WARRANTY

12 YEAR LIFE

POSITIVE PLATE DIMENSION

HEIGHT	270	MM	10.625	INCHES
WIDTH	143	MM	5.625	INCHES
THICKNESS	3.81	MM	0.150	INCHES

NEGATIVE PLATE DIMENSION

HEIGHT	270	MM	10.625	INCHES
WIDTH	143	MM	5.625	INCHES
THICKNESS	3.05	MM	0.120	INCHES

SEPARATOR INSULATION

SEPARATOR THICKNESS
0.020" GLASS MAT

0.105 INCH

TERMINALS

FLAG WITH STAINLESS STEEL NUTS AND BOLTS

COLD CRANK

CCA	0°F / -17.8°C	2648
MCA	32°F / 0°C	3310

RESERVE

MINUTES AT 25A

1410

CAPACITY

20 HR RATE 846

CAP / AH CURRENT / AMPS

CAPACITY AT THE 20 HOUR RATE

1.265 SP. GR.

846

42.3

CAPACITY AT THE 15 HOUR RATE

1.265 SP. GR.

804

53.6

CAPACITY AT THE 12 HOUR RATE

1.265 SP. GR.

761

63.5

CAPACITY AT THE 10 HOUR RATE

1.265 SP. GR.

728

72.8

CAPACITY AT THE 8 HOUR RATE

1.265 SP. GR.

694

86.7

CAPACITY AT THE 6 HOUR RATE

1.265 SP. GR.

635

105.8

CAPACITY AT THE 5 HOUR RATE

1.265 SP. GR.

601

120

CAPACITY AT THE 4 HOUR RATE

1.265 SP. GR.

558

140

CAPACITY AT THE 3 HOUR RATE

1.265 SP. GR.

508

169

CAPACITY AT THE 2 HOUR RATE

1.265 SP. GR.

440

220

CAPACITY AT THE 1 HOUR RATE

1.265 SP. GR.

305

305

