

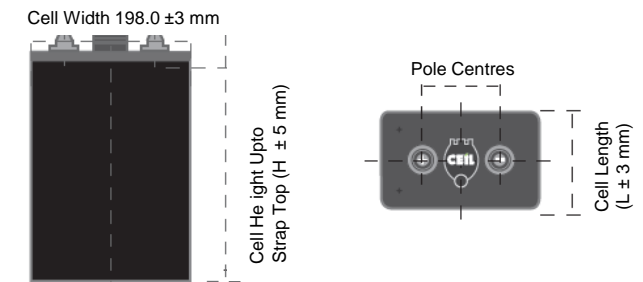
Details of DIN Specification Traction Cells (Width 198 mm)

Cell type	⁵ C Ah @ 30° C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)	Reference type	
Positive Plate Capacity 60 Ah, Overall Height 364 mm, Height upto Lid Top 334 mm For bolted : Overall Height: 361 mm, Height upto lid top: 331 mm							
2 RTS 120	EXWAF5	120	46	6.3	1.4	8.1	2 IPzS 120
3 RTS 180	EXWAF7	180	64	8.9	2.2	11.8	3 IPzS 180
4 RTS 240	EXWAF9	240	82	11.4	3.0	15.2	4 IPzS 240
5 RTS 300	EXWAF11	300	100	13.9	3.6	18.6	5 IPzS 300
6 RTS 360	EXWAF13	360	118	16.6	4.4	22.2	6 IPzS 360
7 RTS 420	EXWAF15	420	136	19.0	5.1	25.6	7 IPzS 420
8 RTS 480	EXWAF17	480	154	21.5	5.8	29.0	8 IPzS 480
9 RTS 540	EXWAF19	540	172	24.1	6.6	32.4	9 IPzS 540
10 RTS 600	EXWAF21	600	190	26.7	7.3	36.1	10 IPzS 600
Positive Plate Capacity 105 Ah, Overall Height 538mm, Height upto Lid Top 508 mm For bolted : Overall Height: 538 mm, Height upto lid top: 508 mm							
2 RTS 210	EHXWCF5	210	46	10.0	2.2	12.9	2 IPzS 210
3 RTS 315	EHXWCF7	315	64	14.4	3.5	18.9	3 IPzS 315
4 RTS 420	EHXWCF9	420	82	18.5	4.6	24.5	4 IPzS 420
5 RTS 525	EHXWCF11	525	100	22.7	5.7	30.1	5 IPzS 525
6 RTS 630	EHXWCF13	630	118	27.1	6.9	36.0	6 IPzS 630
7 RTS 735	EHXWCF15	735	136	31.2	8.0	41.5	7 IPzS 735
8 RTS 840	EHXWCF17	840	154	35.5	9.1	47.2	8 IPzS 840
9 RTS 945	EHXWCF19	945	172	39.7	10.3	53.0	9 IPzS 945
10 RTS 1050	EHXWCF21	1050	190	44.0	11.4	58.7	10 IPzS 1050
Positive Plate Capacity 140 Ah, Overall Height 713mm, Height upto Lid Top 683 mm For bolted : Overall Height: 713 mm, Height upto lid top: 683 mm							
2 RTS 280	ELXWFF5	280	46	13.2	3.0	17.1	2 IPzS 280
3 RTS 420	ELXWFF7	420	64	19.1	4.7	25.1	3 IPzS 420
4 RTS 560	ELXWFF9	560	82	24.6	6.3	32.6	4 IPzS 560
5 RTS 700	ELXWFF11	700	100	30.3	7.7	40.1	5 IPzS 700
6 RTS 840	ELXWFF13	840	118	36.1	9.3	47.2	6 IPzS 840
7 RTS 980	ELXWFF15	980	136	41.6	10.8	55.4	7 IPzS 980
8 RTS 1120	ELXWFF17	1120	154	47.3	12.3	63.1	8 IPzS 1120
9 RTS 1260	ELXWFF19	1260	172	53.1	14.0	71.0	9 IPzS 1260
10 RTS 1400	ELXWFF21	1400	190	58.8	15.4	78.5	10 IPzS 1400

Cell type	⁵ C Ah @ 30° C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)	Reference type	
Positive Plate Capacity 80 Ah, Overall Height 429 mm, Height upto Lid Top 399 mm For bolted : Overall Height: 427 mm, Height upto lid top: 397 mm							
2 RTS 160	EXWBF5	160	46	7.7	1.7	9.9	2 IPzS 160
3 RTS 240	EXWBF7	240	64	11.0	2.7	14.4	3 IPzS 240
4 RTS 320	EXWBF9	320	82	14.0	3.6	18.6	4 IPzS 320
5 RTS 400	EXWBF11	400	100	17.2	4.4	22.8	5 IPzS 400
6 RTS 480	EXWBF13	480	118	20.4	5.4	27.3	6 IPzS 480
7 RTS 560	EXWBF15	560	136	23.4	6.2	31.4	7 IPzS 560
8 RTS 640	EXWBF17	640	154	26.6	7.1	35.7	8 IPzS 640
9 RTS 720	EXWBF19	720	172	29.7	8.0	40.0	9 IPzS 720
10 RTS 800	EXWBF21	800	190	33.0	8.8	44.3	10 IPzS 800
Positive Plate Capacity 115 Ah, Overall Height 563mm, Height upto Lid Top 533 mm For bolted : Overall Height: 563 mm, Height upto lid top: 533 mm							
2 RTS 230	ELXWEF5	230	46	10.5	2.3	13.5	2 IPzS 230
3 RTS 345	ELXWEF7	345	64	15.1	3.7	19.8	3 IPzS 345
4 RTS 460	ELXWEF9	460	82	19.4	4.9	25.6	4 IPzS 460
5 RTS 575	ELXWEF11	575	100	23.8	6.0	31.5	5 IPzS 575
6 RTS 690	ELXWEF13	690	118	28.4	7.3	37.7	6 IPzS 690
7 RTS 805	ELXWEF15	805	136	32.7	8.4	42.4	7 IPzS 805
8 RTS 920	ELXWEF17	920	154	37.1	9.6	48.7	8 IPzS 920
9 RTS 1035	ELXWEF19	1035	172	41.5	10.9	55.5	9 IPzS 1035
10 RTS 1150	ELXWEF21	1150	190	46.0	12.0	61.4	10 IPzS 1150
Positive Plate Capacity 155 Ah, Overall Height 740mm, Height upto Lid Top 710 mm For bolted : Overall Height: 740 mm, Height upto lid top: 710 mm							
2 RTS 310	EXWFF5	310	46	13.8	3.2	17.9	2 IPzS 310
3 RTS 465	EXWFF7	465	64	19.9	4.9	26.3	3 IPzS 465
4 RTS 620	EXWFF9	620	82	25.7	6.5	34.1	4 IPzS 620
5 RTS 775	EXWFF11	775	100	31.6	8.1	41.9	5 IPzS 775
6 RTS 930	EXWFF13	930	118	37.6	9.8	50.2	6 IPzS 930
7 RTS 1085	EXWFF15	1085	136	43.4	11.3	57.9	7 IPzS 1085
8 RTS 1240	EXWFF17	1240	154	49.4	12.9	65.9	8 IPzS 1240
9 RTS 1395	EXWFF19	1395	172	55.6	14.6	74.3	9 IPzS 1395
10 RTS 1550	EXWFF21	1550	190	61.6	16.1	82.3	10 IPzS 1550

Cell type	⁵ C Ah @ 30° C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)	Reference type	
Positive Plate Capacity 90 Ah, Overall Height 488mm, Height upto Lid Top 458 mm For bolted : Overall Height: 488 mm, Height upto lid top: 458 mm							
2 RTS 180	EXWCF5	180	46	8.8	2.0	11.3	2 IPzS 180
3 RTS 270	EXWCF7	270	64	12.6	3.1	16.6	3 IPzS 270
4 RTS 360	EXWCF9	360	82	16.1	4.2	21.4	4 IPzS 360
5 RTS 450	EXWCF11	450	100	19.7	5.1	26.3	5 IPzS 450
6 RTS 540	EXWCF13	540	118	23.5	6.2	31.5	6 IPzS 540
7 RTS 630	EXWCF15	630	136	27.0	7.2	36.3	7 IPzS 630
8 RTS 720	EXWCF17	720	154	30.7	8.2	41.3	8 IPzS 720
9 RTS 810	EXWCF19	810	172	34.3	9.3	46.3	9 IPzS 810
10 RTS 900	EXWCF21	900	190	38.1	10.2	51.2	10 IPzS 900
Positive Plate Capacity 125 Ah, Overall Height 599mm, Height upto Lid Top 569 mm For bolted : Overall Height: 599 mm, Height upto lid top: 569 mm							
2 RTS 250	EXWEF5	250	46	11.2	2.5	14.4	2 IPzS 250
3 RTS 375	EXWEF7	375	64	16.2	3.9	21.2	3 IPzS 375
4 RTS 500	EXWEF9	500	82	20.8	5.2	27.5	4 IPzS 500
5 RTS 625	EXWEF11	625	100	25.6	6.4	33.8	5 IPzS 625
6 RTS 750	EXWEF13	750	118	30.5	7.8	40.5	6 IPzS 750
7 RTS 875	EXWEF15	875	136	35.1	9.0	46.7	7 IPzS 875
8 RTS 1000	EXWEF17	1000	154	39.9	10.3	53.1	8 IPzS 1000
9 RTS 1125	EXWEF19	1125	172	44.8	11.6	59.7	9 IPzS 1125
10 RTS 1250	EXWEF21	1250	190	49.7	12.8	66.1	10 IPzS 1250

2 VOLTS CELL DIMENSION (DIN)



Cell Dimensions tolerance : ±3mm for length / ±5mm for height. Cell weights are subject to a tolerance of ±5%. ^C Ah capacity = 103% ^C . Technical specifications provided are subject to change without prior notice.

Chloride Batteries S.E. Asia Pte Limited

106 Neythal Road | Singapore 628594

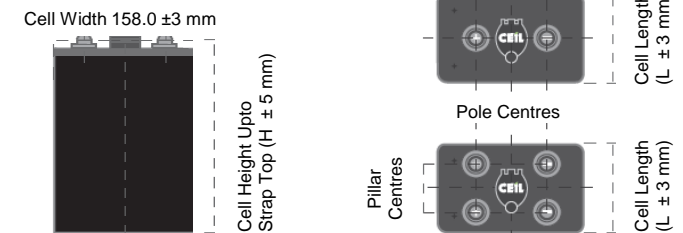
T (65) 6265 2444 | F (65) 6265 1478 | E salesdesk@cbsea.com.sg

Cell type	C ⁵ Ah @ 30° C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)	Reference type
Positive Plate Capacity 32 Ah, Overall Height 292 mm, Height upto Lid Top 262 mm For bolted : Overall Height: 298 mm, Height upto lid top: 268 mm						
2 RTB 64	EXXVF5	64	45	4.1	1.0	5.3 2 IPzB 64
3 RTB 96	EXXVF7	96	61	5.5	1.3	7.2 3 IPzB 96
4 RTB 128	EXXVF9	128	77	7.0	1.7	9.3 4 IPzB 128
5 RTB 160	EXXVF11	160	93	8.5	2.1	11.2 5 IPzB 160
6 RTB 192	EXXVF13	192	109	10.0	2.5	13.2 6 IPzB 192
7 RTB 224	EXXVF15	224	125	11.5	2.8	15.1 7 IPzB 224
8 RTB 256	EXXVF17	256	141	13.0	3.2	17.1 8 IPzB 256
9 RTB 288	EXXVF19	288	157	14.4	3.6	19.0 9 IPzB 288
10 RTB 320	EXXVF21	320	173	15.9	4.0	21.0 10 IPzB 320
11 RTB 352	EXXVF23	352	189	17.5	4.4	23.1 11 IPzB 352
12 RTB 384	EXXVF25	384	205	19.7	4.7	25.8 12 IPzB 384
13 RTB 416	EXXVF27	416	221	21.3	5.1	27.9 13 IPzB 416
Positive Plate Capacity 65 Ah, Overall Height 478 mm, Height upto Lid Top 448 mm For bolted : Overall Height: 478 mm, Height upto lid top: 448 mm						
2 RTB 130	EXTLF5	130	45	6.8	1.8	9.0 2 IPzB 130
3 RTB 195	EXTLF7	195	61	9.4	2.4	12.5 3 IPzB 195
4 RTB 260	EXTLF9	260	77	12.1	3.1	16.1 4 IPzB 260
5 RTB 325	EXTLF11	325	93	14.7	3.7	19.5 5 IPzB 325
6 RTB 390	EXTLF13	390	109	17.3	4.5	23.1 6 IPzB 390
7 RTB 455	EXTLF15	455	125	20.0	5.1	26.5 7 IPzB 455
8 RTB 520	EXTLF17	520	141	22.6	5.9	30.2 8 IPzB 520
9 RTB 585	EXTLF19	585	157	25.2	6.5	33.6 9 IPzB 585
10 RTB 650	EXTLF21	650	173	27.9	7.2	37.1 10 IPzB 650
11 RTB 715	EXTLF23	715	189	30.6	7.9	40.7 11 IPzB 715
12 RTB 780	EXTLF25	780	205	34.0	8.6	45.0 12 IPzB 780
13 RTB 845	EXTLF27	845	221	36.6	9.2	48.5 13 IPzB 845
Positive Plate Capacity 100 Ah, Overall Height 632 mm, Height upto Lid Top 602 mm For bolted : Overall Height: 632 mm, Height upto lid top: 602 mm						
2 RTB 200	ELXTEF5	200	45	9.1	2.4	12.2 2 IPzB 200
3 RTB 300	ELXTEF7	300	61	12.9	3.3	17.0 3 IPzB 300
4 RTB 400	ELXTEF9	400	77	16.7	4.2	21.6 4 IPzB 400
5 RTB 500	ELXTEF11	500	93	20.6	5.0	27.0 5 IPzB 500
6 RTB 600	ELXTEF13	600	109	24.3	6.0	32.0 6 IPzB 600
7 RTB 700	ELXTEF15	700	125	28.1	6.9	37.0 7 IPzB 700
8 RTB 800	ELXTEF17	800	141	31.9	7.9	42.1 8 IPzB 800
9 RTB 900	ELXTEF19	900	157	35.7	8.8	47.0 9 IPzB 900
10 RTB 1000	ELXTEF21	1000	173	39.5	9.7	51.9 10 IPzB 1000
11 RTB 1100	ELXTEF23	1100	189	43.3	10.6	56.9 11 IPzB 1100
12 RTB 1200	ELXTEF25	1200	205	47.9	11.5	62.7 12 IPzB 1200
13 RTB 1300	ELXTEF27	1300	221	52.0	12.4	67.9 13 IPzB 1300

Cell type	C ⁵ Ah @ 30° C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)	Reference type
Positive Plate Capacity 42 Ah, Overall Height 352 mm, Height upto Lid Top 322 mm For bolted : Overall Height: 352 mm, Height upto lid top: 322 mm						
2 RTB 84	EXIMF5	84	45	4.6	1.3	6.3 2 IPzB 84
3 RTB 126	EXIMF7	126	61	6.5	1.8	8.8 3 IPzB 126
4 RTB 168	EXIMF9	168	77	8.7	2.3	11.6 4 IPzB 168
5 RTB 210	EXIMF11	210	93	10.4	2.8	13.9 5 IPzB 210
6 RTB 252	EXIMF13	252	109	12.2	3.3	16.4 6 IPzB 252
7 RTB 294	EXIMF15	294	125	14.0	3.8	18.8 7 IPzB 294
8 RTB 336	EXIMF17	336	141	15.8	4.3	21.3 8 IPzB 336
9 RTB 378	EXIMF19	378	157	17.6	4.8	23.8 9 IPzB 378
10 RTB 420	EXIMF21	420	173	19.4	5.3	26.2 10 IPzB 420
11 RTB 462	EXIMF23	462	189	21.7	5.8	29.1 11 IPzB 462
12 RTB 504	EXIMF25	504	205	24.3	6.3	32.5 12 IPzB 504
13 RTB 546	EXIMF27	546	221	26.3	6.8	35.0 13 IPzB 546
Positive Plate Capacity 75 Ah, Overall Height 537 mm, Height upto Lid Top 507 mm For bolted : Overall Height: 537 mm, Height upto lid top: 507 mm						
2 RTB 150	EXTHF5	150	45	7.7	2.0	10.3 2 IPzB 150
3 RTB 225	EXTHF7	225	61	10.7	2.7	14.1 3 IPzB 225
4 RTB 300	EXTHF9	300	77	13.8	3.5	18.3 4 IPzB 300
5 RTB 375	EXTHF11	375	93	16.7	4.2	22.1 5 IPzB 375
6 RTB 450	EXTHF13	450	109	19.7	5.0	25.3 6 IPzB 450
7 RTB 525	EXTHF15	525	125	22.7	5.7	30.0 7 IPzB 525
8 RTB 600	EXTHF17	600	141	25.7	6.5	34.1 8 IPzB 600
9 RTB 675	EXTHF19	675	157	28.7	7.2	37.9 9 IPzB 675
10 RTB 750	EXTHF21	750	173	31.7	8.0	40.5 10 IPzB 750
11 RTB 825	EXTHF23	825	189	34.6	8.8	45.9 11 IPzB 825
12 RTB 900	EXTHF25	900	205	38.3	9.5	49.4 12 IPzB 900
13 RTB 975	EXTHF27	975	221	41.3	10.3	54.5 13 IPzB 975
Positive Plate Capacity 108 Ah, Overall Height 706 mm, Height upto Lid Top 676 mm For bolted : Overall Height: 706 mm, Height upto lid top: 676 mm						
2 RTB 216	EXTEF5	216	45	10.2	2.6	13.6 2 IPzB 216
3 RTB 324	EXTEF7	324	61	14.4	3.6	19.1 3 IPzB 324
4 RTB 432	EXTEF9	432	77	18.7	4.7	24.7 4 IPzB 432
5 RTB 540	EXTEF11	540	93	23.1	5.6	30.2 5 IPzB 540
6 RTB 648	EXTEF13	648	109	27.3	6.7	35.5 6 IPzB 648
7 RTB 756	EXTEF15	756	125	31.5	7.6	41.3 7 IPzB 756
8 RTB 864	EXTEF17	864	141	35.8	8.8	46.6 8 IPzB 864
9 RTB 972	EXTEF19	972	157	40.1	9.7	52.6 9 IPzB 972
10 RTB 1080	EXTEF21	1080	173	44.3	10.7	58.1 10 IPzB 1080
11 RTB 1188	EXTEF23	1188	189	48.9	11.8	64.0 11 IPzB 1188
12 RTB 1296	EXTEF25	1296	205	53.9	12.8	70.3 12 IPzB 1296
13 RTB 1404	EXTEF27	1404	221	58.1	13.7	75.8 13 IPzB 1404

Cell type	C ⁵ Ah @ 30° C	Length (mm)	Dry weight (Kg.)	Acid Volume (Ltr.)	Filled Weight (Kg.)	Reference type
Positive Plate Capacity 55 Ah, Overall Height 428 mm, Height upto Lid Top 398 mm For bolted : Overall Height: 428 mm, Height upto lid top: 398 mm						
2 RTB 110	EXILF5	110	45	6.1	1.6	8.1 2 IPzB 110
3 RTB 165	EXILF7	165	61	8.4	2.2	11.1 3 IPzB 165
4 RTB 220	EXILF9	220	77	10.7	2.8	14.3 4 IPzB 220
5 RTB 275	EXILF11	275	93	13.1	3.4	17.4 5 IPzB 275
6 RTB 330	EXILF13	330	109	15.3	4.0	20.5 6 IPzB 330
7 RTB 385	EXILF15	385	125	17.6	4.6	23.5 7 IPzB 385
8 RTB 440	EXILF17	440	141	20.0	5.3	26.7 8 IPzB 440
9 RTB 495	EXILF19	495	157	22.3	5.9	29.8 9 IPzB 495
10 RTB 550	EXILF21	550	173	24.6	6.5	32.9 10 IPzB 550
11 RTB 605	EXILF23	605	189	27.0	7.1	36.1 11 IPzB 605
12 RTB 660	EXILF25	660	205	30.1	7.7	40.0 12 IPzB 660
13 RTB 715	EXILF27	715	221	32.4	8.3	43.1 13 IPzB 715
Positive Plate Capacity 86 Ah, Overall Height 595 mm, Height upto Lid Top 565 mm For bolted : Overall Height: 595 mm, Height upto lid top: 565 mm						
2 RTB 172	EXTOF5	172	45	8.1	2.2	10.9 2 IPzB 172
3 RTB 258	EXTOF7	258	61	11.7	3.0	15.6 3 IPzB 258
4 RTB 344	EXTOF9	344	77	15.2	3.9	20.2 4 IPzB 344
5 RTB 430	EXTOF11	430	93	18.6	4.7	24.6 5 IPzB 430
6 RTB 516	EXTOF13	516	109	22.0	5.6	29.2 6 IPzB 516
7 RTB 602	EXTOF15	602	125	25.5	6.4	33.7 7 IPzB 602
8 RTB 688	EXTOF17	688	141	28.9	7.3	38.3 8 IPzB 688
9 RTB 774	EXTOF19	774	157	32.3	8.1	42.8 9 IPzB 774
10 RTB 860	EXTOF21	860	173	35.7	9.0	47.3 10 IPzB 860
11 RTB 946	EXTOF23	946	189	39.1	9.9	51.8 11 IPzB 946
12 RTB 1032	EXTOF25	1032	205	43.2	10.7	57.0 12 IPzB 1032
13 RTB 1118	EXTOF27	1118	221	46.7	11.5	61.6 13 IPzB 1118
Positive Plate Capacity 73 Ah, Overall Height 540 mm, Height upto Lid Top 510 mm For bolted : Overall Height: 540 mm, Height upto lid top: 510 mm						
XRTB9		292	70	13.4	3.3	17.6
XRTB11		365	89	16.4	4.1	21.6

2 VOLTS CELL DIMENSION (BS)



Cell Dimensions tolerance : ±3mm for length / ±5mm for height. Cell weights are subject to a tolerance of ±5%. C⁶ Ah capacity = 103% C⁵. Technical specifications provided are subject to change without prior notice.

Note: All 12 RTB AND 13 RTB cells are with double pillars