

BCI GROUP NUMBERS, AND DIMENSIONAL SPECIFICATIONS

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BCI Group Number	Maximum Overall Dimensions footnote					
	Millimeters			Inches		
	L	W	H	L	W	H
PASSENGER CAR AND LIGHT COMMERCIAL_BATTERIES 12-VOLT (6 CELLS)						
21	208	173	222	8 3/16	6 13/16	8 3/4
22F	241	175	211	9 1/2	6 7/8	8 5/16
22HF	241	175	229	9 1/2	6 7/8	9
22NF	240	140	227	9 7/16	5 1/2	8 15/16
22R	229	175	211	9	6 7/8	8 5/16
24	260	173	225	10 1/4	6 13/16	8 7/8
24F	273	173	229	10 3/4	6 13/16	9
24H	260	173	238	10 1/4	6 13/16	9 3/8
24R	260	173	229	10 1/4	6 13/16	9
24T	260	173	248	10 1/4	6 13/16	9 3/4
25	230	175	225	9 1/16	6 7/8	8 7/8
26	208	173	197	8 3/16	6 13/16	7 3/4
26R	208	173	197	8 3/16	6 13/16	7 3/4
27	306	173	225	12 1/16	6 13/16	8 7/8
27F	318	173	227	12 1/2	6 13/16	8 15/16
27H	298	173	235	11 3/4	6 13/16	9 1/4
29NF	330	140	227	13	5 1/2	8 15/16
33	338	173	238	13 5/16	6 13/16	9 3/8
34	260	173	200	10 1/4	6 13/16	7 7/8
34R	260	173	200	10 1/4	6 13/16	7 7/8
35	230	175	225	9 1/16	6 7/8	8 7/8
36R	263	183	206	10 3/8	7 1/4	8 1/8
40R	277	175	175	10 15/16	6 7/8	6 7/8
41	293	175	175	11 3/16	6 7/8	6 7/8
42	243	173	173	9 5/16	6 13/16	6 13/16
43	334	175	205	13 1/8	6 7/8	8 1/16
45	240	140	227	9 7/16	5 1/2	8 15/16
46	273	173	229	10 3/4	6 13/16	9
47	246	175	190	9 11/16	6 7/8	7 1/2
48	306	175	192	12 1/16	6 7/8	7 9/16
49	381	175	192	15	6 7/8	7 3/16

50	343	127	254	13 1/2	5	10
51	238	129	223	9 3/8	5 1/16	8 13/16
51R	238	129	223	9 3/8	5 1/16	8 13/16
52	186	147	210	7 5/16	5 13/16	8 1/4
53	330	119	210	13	4 11/16	8 1/4
54	186	154	212	7 5/16	6 1/16	8 3/8
55	218	154	212	8 5/8	6 1/16	8 3/8
56	254	154	212	10	6 1/16	8 3/8
57	205	183	177	8 1/16	7 3/16	6 15/16
58	255	183	177	10 1/16	7 3/16	6 15/16
58R	255	183	177	10 1/16	7 3/16	6 15/16
59	255	193	196	10 1/16	7 5/8	7 3/4
60	332	160	225	13 1/16	6 5/16	8 7/8
61	192	162	225	7 9/16	6 3/8	8 7/8
62	225	162	225	8 7/8	6 3/8	8 7/8
63	258	162	225	10 3/16	6 3/8	8 7/8
64	296	162	225	11 11/16	6 3/8	8 7/8
65	306	190	192	12 1/16	7 1/2	7 9/16
70	208	179	196	8 3/16	7 1/16	7 11/16
71	208	179	216	8 3/16	7 1/16	8 1/2
72	230	179	210	9 1/16	7 1/16	8 1/4
73	230	179	216	9 1/16	7 1/16	8 1/2
74	260	184	222	10 1/4	7 1/4	8 3/4
75	230	179	196	9 1/16	7 1/16	7 11/16
76	334	179	216	13 1/8	7 1/16	8 1/2
78	260	179	196	10 1/4	7 1/16	7 11/16
85	230	173	203	9 1/16	6 13/16	8
86	230	173	203	9 1/16	6 13/16	8
90	246	175	175	9 11/16	6 7/8	6 7/8
91	280	175	175	11	6 7/8	6 7/8
92	317	175	175	12 1/2	6 7/8	6 7/8
93	354	175	175	15	6 7/8	6 7/8
95R	394	175	190	15 9/16	6 7/8	7 1/2
96R	242	173	175	9 9/16	6 13/16	6 7/8
97R	252	175	190	9 15/16	6 7/8	7 1/2
98R	283	175	190	11 3/16	6 7/8	7 1/2
PASSENGER CAR AND LIGHT COMMERCIAL BATTERIES 6-VOLT(3 CELLS)						
1	232	181	238	9 1/8	7 1/8	9 3/8
2	264	181	238	10 3/8	7 1/8	9 3/8

2E	492	105	232	19 7/16	4 1/8	9 1/8
2N	254	141	227	10	5 9/16	8 15/16
17HF	187	175	229	7 3/8	6 7/8	9
HEAVY-DUTY COMMERCIAL BATTERIES 12-VOLT (6 CELLS)						
4D	527	222	250	20 3/4	8 3/4	9 7/8
6D	527	254	260	20 3/4	10	10 1/4
8D	527	283	250	20 3/4	11 1/8	9 7/8
28	261	173	240	10 5/16	6 13/16	9 7/16
29H	334	171	232	13 1/8	6 3/4	9 1/8 10
30H	343	173	235	13 1/2	6 13/16	9 1/4 10
31	330	173	240	13	6 13/18	9 7/16
ELECTRIC VEHICLE BATTERIES 6-VOLT (3CELLS)						
GC2	264	183	270	10 3/8	7 3/16	10 5/8
GC2H	264	183	295	10 3/8	7 3/16	11 5/8

Data excerpted from the BCI Battery Replacement Data Book.
[errors may have been introduced in transcription.]

Note 1: The complete BCI listing includes several categories not included here: Heavy-Duty motor Coach and Bus batteries, and Special Tractor Batteries (6 and 12-volt). BCI provides configuration diagrams and performance ratings as well. Contact BCI, 401 N. Michigan ave, Chicago IL 60611-4267, (312) 644-6610 for more information.

Note 2: The maximum height includes the terminal posts. Width and length measurements are generally to the widest point, including protruding flanges, except for hold-down flanges at the bottom of the battery. See the diagrams in the BCI battery Replacement Data Book for full details.

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