



# MIDSTATE BATTERY

139C West Dudley Town Rd., Bloomfield, CT 06002  
 860.243.0646(tel.) • 800.444.1486 • 860.243.5945(fax)  
[sales@midstatebattery.com](mailto:sales@midstatebattery.com) • [www.midstatebattery.com](http://www.midstatebattery.com)

# BATTERY SPECIFICATION SHEET

BCI GROUP	PART #	CA @ 32°F	CCA @ 0°F	RC @ 25 AMPS	Length (inches)	Width (inches)	Height (inches)
<b>AGM VALVE REGULATED AUTOMOTIVE - 12 VOLT</b>							
34	9A34	955	775	120	10-3/4	6-7/8	8
34R	9A34R	955	775	120	10-3/4	6-7/8	8
47	9A47	690	600	100	9-9-16	6-7/8	7-1/2
48	9A48	875	760	120	11	6-7/8	7-1/2
49	9A49	975	850	170	13-15/16	6-7/8	7-1/2
65	9A65	955	775	150	12	7-3/8	7-5/8
78	9A78	955	775	120	10-3/4	6-7/8	7-1/4
78DT	9A78DT	955	775	120	10-3/4	6-7/8	8
94R	9A94R	920	800	140	12-7/16	6-7/8	7-1/2
95R	9A95R	1090	950	190	15-1/2	6-7/8	7-1/2
MIATA	8AMU1R	400	320	45	8-5/16	5-1/8	7-1/4
PRIUS	9A51P	400	325	60	9-3/8	5	8-3/4
<b>DUAL TERMINAL - 12 VOLT</b>							
75/86	35/75DT	800	650	85	9	6-7/8	8
34/78	34/78-60	890	710	100	10-3/4	6-7/8	8
	C34/78	1065	850	120	10-3/4	6-7/8	8
<b>AUTOMOTIVE / TRUCK / VAN - 12 VOLT</b>							
24	C24	850	700	120	10-1/4	6-3/4	9
24F	C24F	850	700	120	10-1/4	6-3/4	9
27	C27	900	750	120	12	6-3/4	9
27F	C27F	900	750	120	12	6-3/4	9
28	C28	685	550	100	10-1/4	6-3/4	9
34	C34	875	700	110	10-1/4	6-3/4	8
35	C35	775	650	115	9	6-7/8	8-7/8
58	C58	750	600	100	9-3/4	7-1/8	7
65	C65	1000	850	160	12	7-3/8	7-5/8
75	C75	875	720	100	9-3/4	7	7-5/8
78	C78	950	770	120	10-1/4	6-3/4	8
79	C79	1000	840	140	12-1/16	7-1/16	7-3/8
<b>AUTOMOTIVE - 12 VOLT</b>							
24	24-HP	960	800	120	10-1/4	6-3/4	9
	24-60	630	525	90	10-1/4	6-3/4	9
24F	24F-60	630	525	90	10-1/4	6-3/4	9
25	25-60	675	550	90	9	6-7/8	8-7/8
26	26-60	630	525	80	8-3/4	6-3/4	8
26R	26R60	630	525	80	8-3/4	6-3/4	8
27	27-60	850	700	120	12	6-3/4	9
27F	27F60	850	700	120	12	6-3/4	9
34	34-60	790	630	110	10-1/4	6-3/4	8
35	35-60	675	550	90	9	6-7/8	8-7/8
36R	36R-60	800	650	95	10-3/8	7-1/4	8
41/40R	41-60	835	675	105	11	6-7/8	6-7/8
42/58R	42-60	600	500	70	9-1/2	6-7/8	6-7/8
45	45-60	595	495	80	9-3/8	5-1/2	9
47	47-60	750	600	90	9-5/8	6-7/8	6-7/8
48	48-60	850	690	110	11-5/8	7	7
49	49-60	1000	850	160	13-15/16	6-3/4	7
51	51-60	625	500	85	9-3/8	5	8-3/4
51R	51R60	625	500	85	9-3/8	5	8-3/4
53	53-40	455	365	60	13	4-3/4	8-3/8

BCI GROUP	PART #	CA @ 32°F	CCA @ 0°F	RC @ 25 AMPS	Length (inches)	Width (inches)	Height (inches)
55/62	55/62-60	730	585	95	8-3/4	6	8-1/2
58	58-60	675	540	80	9-3/4	7-1/8	7
58R	58R60	750	600	100	9-3/4	7-1/8	7
59	59-60	740	590	90	9-1/2	7-7/16	7-1/2
64	64-60	825	660	120	11-3/4	6-1/4	8-7/8
65	65-60	780	650	130	12	7-3/8	7-5/8
70	70-60	655	525	85	8-3/4	7	7-1/4
75	75-60	785	630	90	9-3/4	7	7-5/8
78	78-60	785	630	100	10-3/4	6-7/8	8
86	86-60	780	630	100	9	6-3/4	8
90	90-60	720	600	90	9-9/16	6-7/8	6-7/8
91	91-60	875	700	100	11	6-7/8	6-7/8
92	92-60	780	650	130	12-1/2	6-7/8	6-7/8
93	93-60	960	800	145	13-15/16	6-7/8	6-7/8
94R	94R-60	910	765	135	12-7/16	6-7/8	7-1/2
95R	95R-60	1020	850	190	15-1/2	6-7/8	7-1/2
96R	96R-60	600	500	80	9-9/16	6-7/8	6-7/8
100	100-60	900	770	120	10-1/16	7-1/16	7-3/8
101	101-60	810	650	110	10-1/4	7-1/16	6-11/16
124R	124R-60	810	660	110	10-3/8	7	8-5/8
<b>VINTAGE AUTOMOTIVE</b>							
19L	19L	575	460	130	8-1/4	6-3/4	7-1/2
29NF	29NF40	525	420	100	12-7/8	5-1/2	9
<b>COMMERCIAL - 6 VOLT</b>							
1	901	800	640	185	9	6-7/8	8-3/4
2	2	800	700	210	10-3/8	6-7/8	8-3/4
4	XH4	1170	975	250	12-1/2	6-7/8	9-1/2
5D	5D	1080	865	325	13-3/8	7-1/8	9-1/4
3EH	3EH	1040	1100	250	19-1/4	4-1/4	10
4EH	4EH	1000	950	320	19-1/4	5	10
<b>COMMERCIAL - 8 VOLT</b>							
1	801	650	520	120	8-7/8	6-3/4	8-7/8
<b>HEAVY DUTY COMMERCIAL - 12 VOLT</b>							
30H	XH30H	1190	1000	175	13	6-3/4	9-1/2
31  S=STUD P=POST	1231MF	1260	1100	195	13	6-3/4	9-1/2
	1231PMF	1260	1100	195	13	6-3/4	9-1/2
	XH31S	1190	1000	185	13	6-3/4	9-1/2
	XH31P	1190	1000	185	13	6-3/4	9-1/2
	HD31S	1140	950	175	13	6-3/4	9-1/2
	HD31P	1140	950	175	13	6-3/4	9-1/2
	H31S	875	700	175	13	6-3/4	9-1/2
	H31P	875	700	175	13	6-3/4	9-1/2
3ET	3ET	625	500	120	19-1/4	4-1/4	9-7/8
3EE	3EE	485	400	95	19-1/4	4-1/4	9
4DLT	4DLT	1005	850	240	20	8-1/8	8-1/8
4D	XH4D	1280	1050	290	20-3/4	8-1/2	10
8D	8D-HP	1800	1475	510	20-3/4	11	10
	8DBUS	1730	1425	440	21-1/4	11	10
	XH8D	1730	1425	440	20-3/4	11	10
	8D1100	1340	1100	325	20-3/4	11	10
<b>HEAVY DUTY SEVERE SERVICE / DUAL PURPOSE - 12 VOLT</b>							
31S	DP31CS	875	700	180	13	6-3/4	9-1/2

BCI GROUP	PART #	CA @ 32°F	CCA @ 0°F	RC @ 25 AMPS	Length (inches)	Width (inches)	Height (inches)
<b>LAWN &amp; GARDEN / SMALL ENGINE - 12 VOLT</b>							
U1	11U1LMF	425	350	41	7-3/4	5-1/8	7-1/4
U1	11U1RMF	425	350	41	7-3/4	5-1/8	7-1/4
U1	10ALMF	375	300	35	7-3/4	5-1/8	7-1/4
U1R	10ARMF	375	300	35	7-3/4	5-1/8	7-1/4
U1	U1L9	300	250	32	7-3/4	5-1/8	7-1/4
U1R	U1R9	300	250	32	7-3/4	5-1/8	7-1/4
U1	U1L7	250	200	26	7-3/4	5-1/8	7-1/4
22F	22F60	580	465	65	9-3/8	6-3/4	8-1/4
22NF	22NF40	450	390	60	9-3/8	5-1/2	9
BCI GROUP	PART #	MINS. DISCHARGE @ 75 AMPS	20 AMP HOUR RATE	RC @ 25 AMPS	Length (inches)	Width (inches)	Height (inches)
<b>GOLF CAR – SCRUBBER / SWEEPER - 6 VOLT</b>							
GC-2	T-125	135	240	490	10-1/4	7-1/8	10-5/8
	GC-5	120	235	480	10-1/4	7-1/8	10-5/8
	GC-4	115	225	415	10-1/4	7-1/8	10-5/8
GC2H	T-145	150	260	530	10-1/4	7-1/8	11-7/8
901	8C11	140	250	490	11-3/4	7	11-1/2
	9C11	155	275	595	11-3/4	7	11-1/2
902	8C6V	190	330	745	11-3/4	7	14-3/8
903	8L16	215	390	885	11-3/4	7	16-1/2
Sealed	PS-62000	120	215	400	12	6-3/4	9-1/2
<b>GOLF CAR - 8 VOLT</b>							
GC-2	GC8V	56	150	-	10-1/4	7-1/8	10-5/8
	GC8VHD	75	170	-			
	GC8VXHD	85	190	-			
<b>GOLF CAR - 12 VOLT</b>							
GC12	T1275	77	155	292	13	7-1/16	10-1/2
<b>FLOOR SCRUBBER / SWEEPER - 12 VOLT</b>							
921	8C12	90	195	360	15-1/2	7	14-1/4
	9C12	115	228	386	15-1/2	7	14-1/4
	8KFS	78	155	275	13-5/8	6-3/4	11-1/2
<b>SEALED LEAD ACID &amp; RECHARGABLE - 12 VOLT</b>							
U1	8SU1	--	35	--	7-3/4	5-1/8	7-1/4
22NF	8S22NF	--	55	--	9-3/8	5-1/2	9-1/4
24	8S24	--	75	--	10-1/4	6-3/4	9-1/2
27	8S27	--	90	--	12-3/4	6-3/4	9-1/2
31	8S31	--	110	--	12-7/8	6-3/4	9-1/2
<b>AGM RECHARGABLE TELECOMM. / UPS SYSTEM - 12 VOLT</b>							
U1	8AU1	--	32	48	7-3/4	5-1/8	7-1/4
22NF	8A22NF	--	55	90	9-3/8	5-1/2	9-1/4
24	8A24M	--	79	140	10-7/8	6-3/4	9-7/8
27	8A27M	--	92	175	12-3/4	6-3/4	9-7/8
31	8A31DT	--	105	190	12-15/16	6-3/4	9-3/8
4D	8A4D	--	198	380	20-3/4	8-1/2	10
8D	8A8D	--	245	480	20-3/4	11	10
GC2	8AGC2	--	190	380	10-1/4	6-7/8	8-3/8
<b>GEL DEEP CYCLE – 12 &amp; 6* VOLT</b>							
U1	8GU1	8	31.6	44	7-3/4	5-1/8	7-1/4
22NF	8G22NF	18	50.6	82	9-3/8	5-1/2	9-1/4
24	8G24M	33	73.6	132	10-1/8	6-3/4	9-7/8
27	8G27M	40	86.4	160	12-3/4	6-3/4	9-7/8
31	8G31DT	51	97.6	180	12-15/16	6-3/4	9-7/8

BCI GROUP	PART #	MINS. DISCHARGE @ 75 AMPS	20 AMP HOUR RATE	RC @ 25 AMPS	Length (inches)	Width (inches)	Height (inches)
4D	8G4D	--	198	380	20-3/4	8-1/2	10
8D	8G8D	--	245	480	20-3/4	11	10
GC2	8GGC2*	--	190	380	10-1/4	7-1/8	10-7/8
<b>MARINE &amp; INDUSTRIAL - 8 VOLT</b>							
981	8V195	--	200	--	20-3/4	7-1/4	10-1/2
983	819	--	275	--	24-1/2	7-1/2	10-1/2
984	821	--	321	--	27-1/2	7-1/2	10-1/2
985	825	--	344	--	26-7/8	8-1/2	11-3/4
BCI GROUP	PART #	CA @ 32°F	CCA @ 0°F	RC @ 25 AMPS	Length (inches)	Width (inches)	Height (inches)
<b>MARINE STARTING - 12 VOLT</b>							
24	24M600	650	550	90	10-3/4	6-3/4	9-7/8
	24M700	750	620	105	10-3/4	6-3/4	9-7/8
	24M800	820	675	115	10-3/4	6-3/4	9-7/8
	24M1000	1000	800	130	10-3/4	6-3/4	9-7/8
27	27M1000	1000	800	182	12	6-3/4	9-7/8
BCI GROUP	PART #	MINS. DISCHARGE @ 75 AMPS	20 AMP HOUR RATE	RC @ 25 AMPS	Length (inches)	Width (inches)	Height (inches)
<b>MARINE / RV DUAL PURPOSE - 12 VOLT</b>							
24	DP24M	685	130	70	10-1/2	6-3/4	9-3/8
27	DP27M	810	175	100	12-1/2	6-3/4	9-3/8
31	DP31M	1000	205	105	13	6-3/4	9-1/2
<b>MARINE / RV DEEP CYCLE - 12 VOLT</b>							
24	DC24	625	75	140	10-3/4	6-3/4	9-3/8
27	DC27	715	90	175	12-1/2	6-3/4	9-3/8
31	DC31	810	105	185	13	6-3/4	9-1/2
	DC31XHD	1000	130	200	13	6-3/4	9-1/2
4D	DC4D	-	200	375	20-3/4	8-1/2	10
8D	DC8D	-	225	430	20-3/4	11	10
BCI GROUP	PART #	CA @ 32°F	CCA @ 0°F	RC @ 25 AMPS	Length (inches)	Width (inches)	Height (inches)
<b>ORDNANCE</b>							
2HN	2HN	--	400	75	10-1/4	5-1/4	9
6TL	6TL	900	750	230	11-1/4	10-1/2	9
4HN	4HN	--	230	28	10-1/4	5-1/4	9
PART #	CA @ 32°F	CCA @ 0°F	10 AMP HOUR RATE	Weight (lbs.)	Length (inches)	Width (inches)	Height (inches)
<b>POWERSPORT AGM VALVE REGULATED - 12 VOLT</b>							
ETX9	150	120	8	7.1	5-7/8	3-7/16	4-13/16
ETX12	225	180	10	9.4	5-7/8	3-7/16	5-1/8
ETX14	275	220	12	12	5-7/8	3-7/16	5-3/4
ETX14L	275	220	12	12	5-7/8	3-7/16	5-3/4
ETX15	275	220	14	11	5-1/4	3-1/2	6-9/16
ETX15L	275	220	14	11	5-1/4	3-1/2	6-9/16
ETX16	400	325	19	17	6-7/8	4	6-1/8
ETX16L	400	325	19	17	6-7/8	4	6-1/8
ETX18L	425	340	20	18	8-1/8	3-9/16	6-3/8
ETX20L	385	310	17.5	15.5	6-7/8	3-7/16	6-1/8
ETX30L	500	400	26	21.7	6-5/8	5-3/16	6-7/8
ETX30LA	500	400	26	21.7	6-5/8	5-3/16	7-3/4

SPECIAL TERMINALS AND HANDLES AVAILABLE.

1/16

 **MIDSTATE BATTERY**

860.243.0646 (tel.) • 800.444.1486 • 860.243.5945 (fax) • [sales@midstatebattery.com](mailto:sales@midstatebattery.com) • [www.midstatebattery.com](http://www.midstatebattery.com)