



EFFECTIVE OCTOBER 1, 2011
Supersedes all previous information. Subject to change without notice.

CARQUEST

Battery Line Specifications

GROUP NO.	PART NO.	FOOTNOTES	SUGG. WARR.		PERFORMANCE LEVEL			APPROX. WEIGHT (lbs)	MAXIMUM OVERALL DIMENSIONS (IN INCHES AND MM)														
			FREE	PRO RATED	CCA @ 0°F	RESERVE CAPACITY	REF. CA @ 32°F		WET	L		W		H									
12-VOLT PLATINUM AGM STARTING / DUAL PURPOSE - 12 MONTH & 24 MONTH FREE REPLACEMENT																							
31	NG31	2,13,17,S	12	36	925	190	1060	65															
	NG31CS	2,13,17,38,39,S	12	36	800	200	1000	69	13	330	6 3/4	171	9 1/2	241									
34	NG34	2,13,17	12	36	775	120	955	41	10 3/4	273	6 7/8	175	8	203									
34R	NG34R	2,13,17	12	36	775	120	955	41	10 3/4	273	6 7/8	175	8	203									
34/78	NG3478	2,13,16,17	12	36	775	120	955	42 1/2	10 3/4	273	6 7/8	175	8	203									
34M/24	NG34M	2,13,17,U	12	36	775	120	955	41 1/2	10 3/4	242	6 7/8	175	8 3/8	212									
47	NG47	13,17,22	24	70	600	100	690	39	9 9/16	242	6 7/8	175	7 1/2	190									
48	48AGM70	13,17,22	24	70	760	120	875	45 1/2	11	278	6 7/8	175	7 1/2	190									
49	49AGM70	13,17,22	24	70	850	170	975	58 1/2	13 15/16	354	6 7/8	175	7 1/2	190									
65	NG65	2,13,17	12	36	775	150	955	46	12	305	7 3/8	187	7 5/8	194									
94R	NG94R	13,17,22	24	70	800	140	920	51 1/2	12 7/16	315	6 7/8	175	7 1/2	190									
Miata	8AMU1R	2,13,22,38,39	12	40	320	45	400	25	7 3/4	197	5 1/8	130	7 1/4	184									
12-VOLT ADVANCED GENERATION - SEVERE SERVICE - 36 MONTH FREE REPLACEMENT																							
34/78	AG3478-84	14,16,17,18,22,37	36	84	850	115	1020	41	10 3/4	273	6 7/8	175	8	203									
75/86	AG3575-84	14,16,17,18,22,37	36	84	690	90	820	34 1/2	9 3/4	248	7	178	8 1/8	206									
24F	AG24F-84	17,22	36	84	725	120	890	41	10 3/4	273	6 3/4	171	9	229									
34	AG34-84	17,18,22,37	36	84	850	115	1020	38 1/2	10 3/4	273	6 7/8	175	8	203									
35	AG35-84	17,22	36	84	625	95	775	35 1/2	9 3/4	248	6 7/8	175	8 7/8	225									
65	AG65-84	17,22	36	84	750	140	885	45 1/2	12	305	7 3/8	187	7 5/8	194									
	AG65-84N	17,22	36	84	880	150	1040	45 1/2															
75	AG75-84	17,22	36	84	690	90	820	34 1/2	9 3/4	248	7	178	7 1/4	184									
78	AG78/100-84	17,22	36	84	850	115	1020	39	10 3/4	273	6 7/8	175	7 1/4	184									
12-VOLT PASSENGER CAR - LIGHT TRUCK - VAN - 24 MONTH FREE REPLACEMENT																							
24	24-70	17,22	24	70	675	115	850	40	10 3/4	273	6 3/4	171	9	229									
	24-60	17,22	24	60	550	90	650	35 1/2															
24F	24F70	17,22	24	70	675	115	850	40	10 3/4	273	6 3/4	171	9	229									
	24F60	17,22	24	60	550	90	650	35 1/2															
25	25-60	17,22	24	60	550	90	675	33 1/2	9 3/4	248	6 7/8	175	8 7/8	225									
26	26-60	17,18,22,37	24	60	540	80	665	29 1/2	8 3/4	222	6 3/4	171	8	203									
26R	26R60	17,18,22,37	24	60	540	80	665	29 1/2	8 3/4	222	6 3/4	171	8	203									
27	27HD70	17,21	24	70	840	140	1010	49 1/2	12 5/8	321	6 3/4	171	9	229									
27	27-70	21	24	70	710	120	860	45 1/2	12	305	6 3/4	171	9	229									
27F	27FHD70	17,21	24	70	840	140	1010	49 1/2	12 5/8	321	6 3/4	171	9	229									
	27F70	21	24	70	710	120	860	45 1/2	12 3/8	314	6 3/4	171	9	229									
34/24	34-70	17,18,22,37	24	70	690	110	820	36 1/2	10 3/4	273	6 7/8	175	8	203									
	34-60	17,18,22,37	24	60	550	90	690	33 1/2															
34R	34RHD70	17,18,22,37	24	70	850	115	1020	38 1/2	10 3/4	273	6 7/8	175	8	203									
35	35-60	17,22	24	60	550	90	675	33 1/2	9 3/4	248	6 7/8	175	8 7/8	225									
36R	36R70		24	70	650	120	800	42	10 1/4	260	7 1/4	184	8	203									
41	41-70	22	24	70	650	100	800	38	11 9/16	293	6 7/8	175	6 7/8	175									
42	42-70		24	70	475	70	590	29	9 9/16	242	6 7/8	175	6 7/8	175									
45	45-60		24	60	485	65	600	30 1/2	9 3/8	238	5 1/2	140	9	229									
50	50-60	17	24	60	600	108	750	43	13 3/8	340	5 3/8	136	8 7/8	225									
51	51-60	22	24	60	475	70	590	28	9 3/8	238	5	127	8 3/4	222									
51R	51R60	22	24	60	475	70	590	28	9 3/8	238	5	127	8 3/4	222									
55	55-60	17,18	24	60	570	90	705	29 1/2	8 3/4	222	6	152	8 1/2	216									
58	58-60	17,22	24	60	580	85	725	31 1/2	10	254	7 1/4	184	7	178									
58R	58R42-60	17,22	24	60	580	85	725	31 1/2	10	254	7 1/4	184	6 7/8	175									
59	59-70	17	24	70	590	100	700	37	9 1/2	241	7 1/16	189	7 1/2	190									
64	64-60		24	60	620	100	770	42	11 3/4	298	6 1/4	159	8 7/8	225									
65	65-60	17,22	24	60	675	130	890	41	12	305	7 3/8	187	7 5/8	225									
70	70-60	17,18,22,37	24	60	540	80	665	29 1/2	8 3/4	222	7	178	7 1/8	181									
74	Use Group 78 as bolt-in substitute.																						
75	75-70	17,22	24	70	650	85	800	33	9 3/4	248	7	178	7 1/4	184									
	75-60	17,22	24	60	540	85	670	32															
78	78-60	17,22	24	60	690	110	820	36 1/2	10 3/4	273	6 7/8	175	7 1/4	184									
78/79	79-70	17,22	24	70	850	115	1020	39	10 3/4	273	6 7/8	175	7 1/4	184									
79	79-70A	22	24	70	840	140	1000	43	12 1/16	307	7 1/16	179	7 3/8	188									
85	85-70	22	24	70	650	110	775	35 1/2	9	299	6 7/8	175	8 1/8	206									
86	86-70	22	24	70	690	90	775	34 1/2	9	229	6 7/8	175	8 1/8	206									
	86-60	22	24	60	540	85	675	32															
101	101-70	22	24	70	650	110	810	36	10 1/4	260	7 1/16	179	6 11/16	170									
121R	121R70		24	70	540	80	665	29 1/2	8 1/4	210	6 15/16	177	8 1/8	206									
124R	124R70	22	24	70	670	110	810	38	10 1/4	260	6 7/8	175	8 3/8	212									
151R	151R70	17,22	24	70	330	55	440	19	7 1/4	184	4 15/16	125	8 3/4	222									
12-VOLT VINTAGE VEHICLES - 6 MONTH & 12 MONTH FREE REPLACEMENT																							
3EE	3EE30	11,25	6	30	400	95	485	42	19 1/4	489	4 1/4	108	9	229									
29NF	29NF40	11,15,25	6	40	390	90	465	41	12 7/8	327	5 1/2	140	9	229									
53	53-40	11,15,25	6	40	290	62	360	32 1/2	13	330	4 3/4	121	8 3/8	213									
6-VOLT PASSENGER CAR - LIGHT TRUCK - VAN - 6 MONTH FREE REPLACEMENT																							
19L	19L40	11,15,25	6	40	440	120	560	26	8 1/4	210	6 3/4	171	7 1/2	191									

GROUP NO.	DIN CODE	PART NO.	FOOTNOTES	SUGG. WARR.		PERFORMANCE LEVEL				APPROX. WET WEIGHT (lbs)	MAXIMUM OVERALL DIMENSIONS (IN INCHES AND MM)						
				FREE	PRO RATED	CCA @ 0°F	RES. CAP.	20 HR CAP	REF. CA @ 32°F		L	W	H				
12-VOLT EUROPEAN OE STYLE - 24 MONTH FREE REPLACEMENT																	
40R	T6	40R70	17,22	24	70	650	105	50	810	37	11	278	6 7/8	175	6 7/8	175	
41		41-70	22	24	70	650	100	64	800	38	11 9/16	293	6 7/8	175	6 7/8	175	
42		42-70		24	70	475	70	40	590	29	9 9/16	242	6 7/8	175	6 7/8	175	
47	H5	NG47 47-70	13,17,22 17,22	24	70	600	100	60	690	39	9 9/16	242	6 7/8	175	7 1/2	190	
48	6	48AGM70 48-70	13,17,22 17,22	24	70	760	120	70	875	45 1/2	11	278	6 7/8	175	7 1/2	190	
49	H8	49AGM70 49-70	13,17,22 17,22	24	70	850	170	95	975	58 1/2	13 15/16	354	6 7/8	175	7 1/2	190	
90	T5	90-70	17,22	24	70	600	90	45	745	33 1/2	9 9/16	242	6 7/8	175	6 7/8	175	
91	T6	91-70	17,22	24	70	700	100	50	875	36 1/2	11	278	6 7/8	175	6 7/8	175	
92	T7	92-70	17,22	24	70	650	130	75	780	37	12 1/2	317	6 7/8	175	6 7/8	175	
93	T8	93-70	17,22	24	70	800	130	65	960	46 1/2	13 15/16	354	6 7/8	175	6 7/8	175	
94R	H7	NG94R 94R70	13,17,22 17,22	24	70	800	140	80	920	51 1/2	12 7/16	315	6 7/8	175	7 1/2	190	
95R	H9	95R70	17,22	24	70	850	190	110	1020	64 1/2	15 1/2	394	6 7/8	175	7 1/2	190	
96R		96R70	17,22	24	70	600	90	45	745	33 1/2	9 9/16	242	6 7/8	175	6 7/8	175	
97R	H5	97R70	17,22	24	70	600	95	60	750	36 1/2	9 9/16	242	6 7/8	175	7 1/2	190	
GROUP NO.	PART NO.	FOOTNOTES	SUGG. WARR.		PERFORMANCE LEVEL				APPROX. WET WEIGHT (lbs)	MAXIMUM OVERALL DIMENSIONS (IN INCHES AND MM)							
			FREE	PRO RATED	CCA @ 0°F	RESERVE CAPACITY	REF. CA @ 32°F	L		W	H						
12-VOLT HYBRID AUXILIARY - 3 MONTH FREE REPLACEMENT																	
46B24R	28800 - 21171	Left Positive Post		3	—	310	60	365	25.3	9 3/8	238	5 1/16	129	8 15/16	227		
46B24L	28800 - 21180	Right Positive Post		3	—	310	60	365	25.3	9 3/8	238	5 1/16	129	8 15/16	227		
S34B20R	28800 - 21181	Left Positive Post		3	—	272	40	320	23.1	7 3/4	197	5 1/16	129	8 15/16	227		
12-VOLT AUXILIARY - 3 MONTH FREE REPLACEMENT																	
AUXILIARY	AUX14			3	—	14 AMP HR RATE			11.8	5 7/8	150	3 7/16	88	5 3/4	145		
12-VOLT CARQUEST RED - 12 MONTH FREE REPLACEMENT																	
75/86	3575-50	17,22		12	50	475	60	590	28 1/2	9 3/4	248	7	178	7 1/4	184		
24	24-50	17,22		12	50	460	70	575	32	10 3/4	273	6 3/4	171	9	229		
24F	24F50	17,22		12	50	460	70	575	32	10 3/4	273	6 3/4	171	9	229		
58	58-50	17,22		12	50	440	70	550	27 1/2	10	254	7 1/4	184	7	178		
65	65-50	17,22		12	50	650	120	865	38 1/2	12	305	7 3/8	187	7 5/8	194		
75	75-50	17,22		12	50	475	60	590	28 1/2	9 3/4	248	7	178	7 1/4	184		
78	78-50	17,22		12	50	550	90	690	33 1/2	10 3/4	273	6 7/8	175	7 1/4	184		
12-VOLT MARINE STARTING - 6 MONTH FREE REPLACEMENT																	
24	24M7 24M6 24M4	17,22,U 17,22,U 17,22,U		6	24	800	130	1000	45	10 3/4	273	6 3/4	171	9 3/8	238		
27	27M6	17,U		6	24	840	182	1050	56	12 1/2	318	6 3/4	171	9 3/8	238		
GROUP NO.	PART NO.	FOOTNOTES	SUGG. WARR.		PERFORMANCE LEVEL				APPROX. WET WEIGHT (lbs)	MAXIMUM OVERALL DIMENSIONS (IN INCHES AND MM)							
			FREE	PRO RATED	CCA @ 0°F	MINS @ 23 AMPS	MINS @ 25 AMPS	20 HR CAP		REF. MCA	L	W	H				
12-VOLT DEEP CYCLE - EV - TROLLING MOTOR - WHEELCHAIR - 6 MONTH FREE REPLACEMENT																	
24	DCG24	11,17,35,U		6	24	500	150	130	75	625	45	10 3/4	273	6 3/4	171	9 3/8	238
27	DCG27	11,17,35,U		6	24	575	200	175	90	715	53	12 1/2	318	6 3/4	171	9 3/8	238
31	DCG31DT	11,17,21,22,35,U		6	24	650	225	185	105	810	59	13	330	6 3/4	171	9 1/2	241
12-VOLT DUAL-PURPOSE STARTING / CYCLE SERVICE - 6 MONTH FREE REPLACEMENT																	
24	DP24M	12,17,U		6	24	550	140	120	65	685	42	10 3/4	273	6 3/4	171	9 3/8	238
27	DP27M	12,17,U		6	24	650	175	150	80	810	49	12 1/2	318	6 3/4	171	9 3/8	238
8-VOLT MARINE AND INDUSTRIAL - 6 MONTH FREE REPLACEMENT																	
GROUP NO.	PART NO.	FOOTNOTES	SUGG. WARR.		PERFORMANCE LEVEL				APPROX. WEIGHT		MAXIMUM OVERALL DIMENSIONS (IN INCHES AND MM)						
			FREE	PRO RATED	CCA @ 0°F	REF. MCA @ 32°F	8 AH RATE	6 AH RATE	WET	DRY	L	W	H				
981	8V195	11,15,17,25		6	30	980	1170	170	166	90	—	20 3/4	527	7 1/4	184	10 5/8	270
983	819	11,17,20,25,35,T		6	30	510	610	167	158	119	—	24 1/2	622	7 1/2	191	10 1/2	267
984	821	11,17,20,25,35,T		6	30	530	635	187	177	135	—	27 1/2	699	7 1/2	191	10 1/2	267
985	825	11,17,20,25,35,F		6	30	730	870	224	212	160	—	26 7/8	683	8 1/2	216	13 3/4	298
GROUP NO.	PART NO.	FOOTNOTES	SUGG. WARR.		PERFORMANCE LEVEL				QTS. OF ACID		APPROX. WEIGHT		MAXIMUM OVERALL DIMENSIONS (IN INCHES AND MM)				
			FREE	PRO RATED	CCA @ 0°F	RES. CAP.	REF. CA @ 32°F	WET	DRY	L	W	H					
12-VOLT ORDNANCE - 6 MONTH FREE REPLACEMENT																	
6TL	6TL30	6,17,21,25,41		6	30	750	230	120	7.4	73	52	11 1/4	286	10 1/2	267	9	229
6-VOLT COMMERCIAL SERVICE - 6 MONTH FREE REPLACEMENT																	
1	1-30	21,25		6	30	640	130	800	—	30	—	9	229	6 7/8	175	8 3/4	222
2	2-30	12,25		6	30	780	200	940	—	36 1/2	—	10 3/8	264	6 7/8	175	8 3/4	222
3EH	3EH30	12,25		6	30	875	250	1035	—	47 1/2	—	19 1/4	489	4 1/4	108	10	254
4	4-30	21,25		6	30	975	250	1170	—	47	—	12 1/2	318	6 7/8	175	9 1/2	241
5D	5D30	12,25		6	30	880	250	1100	—	50	—	13 3/8	340	7/18	181	9 1/4	235
12-VOLT COMMERCIAL SERVICE - 6 MONTH FREE REPLACEMENT																	
3ET	3ET30	12,25		6	30	500	120	625	—	48	—	19 1/4	489	4 1/4	108	9 7/8	251
17TF	17TF30	11,15,19,25		6	30	530	140	630	—	58 1/2	—	17	432	6 7/8	175	8	203
30H	30H24	19,21,22		6	30	650	150	800	—	51	—	13	330	6 3/4	171	9 1/2	241
28	28-30	21,22,S		6	30	550	100	685	—	41 1/2	—	10 1/4	260	6 3/4	171	9 1/2	241
12-VOLT COMMERCIAL SERVICE - 12 MONTH FREE REPLACEMENT																	
4D	4D30	12,17,25		12	30	1050	290	1280	—	99 1/2	—	20 3/4	527	8 1/2	216	10 1/8	258
4DLT	4DLT30	12,19,25		12	30	850	240	1005	—	80	—	20	508	8 1/8	206	8 1/8	206
8D	8D30 8DX24	12,17,25,41 12,17,25		12	30	1400	430	1700	17.5	130	80	20 3/4	527	11	279	10	254
See Page 4. For Optional Battery Terminal Configuration.																	
GROUP NO.	PART NO.	FOOTNOTES	SUGG. WARR.		PERFORMANCE LEVEL				APPROX. WET WEIGHT (lbs)	MAXIMUM OVERALL DIMENSIONS (IN INCHES AND MM)							
			FREE	PRO RATED	CCA @ 0°F	RESERVE CAPACITY	REF. CA @ 32°F	L		W	H						
12-VOLT COMMERCIAL SERVICE - 12 MONTH FREE REPLACEMENT																	
31	31HDS30 31S30 31XS30 31XS24	17,19,21,22,S 17,19,21,22,S 19,21,22,S 19,21,22,S		12	30	1000	190	1190	58	13	330	6 3/4	171	9 1/2	241		
31P	31HDP30 31P30 31XP30 31XP24	17,19,21,22,P 17,19,21,22,P 19,21,22,P 19,21,22,P		12	30	1000	190	1190	58	13	330	6 3/4	171	9 1/2	241		

GROUP NO.	PART NO.	FOOTNOTES	SUGG. WARR.		PERFORMANCE LEVEL				APPROX. WET WEIGHT (lbs)	MAXIMUM OVERALL DIMENSIONS (IN INCHES AND MM)							
			FREE	PRO RATED	CCA @ 0°F	RES. CAP	REF. CA @ 32°F	L		W	H						
12-VOLT COMMERCIAL CYCLE SERVICE - 12 MONTH FREE REPLACEMENT																	
31	CS31S30	19,21,22,43,S	12	30	730		190	940	62 1/2	13	330	6 3/4	171	9 1/2	241		
31P	CS31P30	19,21,22,43,P	12	30	730		190	940	62 1/2	13	330	6 3/4	171	9 1/2	241		
8-VOLT COMMERCIAL SERVICE - 6 MONTH FREE REPLACEMENT																	
1	1-8V30	12,25	6	30	520		102	650	31 1/2	8 7/8	225	6 3/4	171	8 7/8	225		
12-VOLT LAWN MOWER - GARDEN TRACTOR - SMALL ENGINE - 6 MONTH FREE REPLACEMENT																	
U1	LFP	U1LXHD-12	22,Z	6	12	350		410	19	7 3/4	197	5 1/8	130	7 1/4	184		
		U1L-12	22,Z	6	12	300		365	17								
		BU1L-12	22,Z	6	12	195		235	15								
		BU1L-S	22,Z	6	12	150		185	13								
U1R	RFP	U1R-12	22,Y	6	12	300		365	17	7 3/4	197	5 1/8	130	7 1/4	184		
		BU1R-12	22,Y	6	12	195		235	15								
22F	22F40		6	12	425		65	540	29 1/2	9 3/8	238	6 3/4	171	8 1/4	210		
22NF	22NF12	12	6	12	360		58	430	29	9 3/8	238	5 1/2	140	9	229		
GROUP NO.	PART NO.	FOOTNOTES	SUGG. WARR.		PERFORMANCE LEVEL				APPROX. WET WEIGHT (lbs)	MAXIMUM OVERALL DIMENSIONS (IN INCHES AND MM)							
			FREE	PRO RATED	20 HR CAP	6 HR CAP	MINS. DISCHARGED @ 75 AMPS			L	W	H					
6-VOLT FLOOR SCRUBBER AND SWEEPER - 6 MONTH FREE REPLACEMENT																	
901	9C11	4,11,17,19,25,34,V	6	12	250		210	130	73	11 3/4	298	7	178	11 1/2	292		
	8C11	4,11,17,19,25,34,V	6	12	235		190	120	66 1/2								
902	8C6V	4,11,17,19,25,34,V	6	12	330		270	170	97 1/2	11 3/4	298	7	178	14 3/8	365		
903	8L16	4,11,17,19,25,34,W	6	12	370		295	190	113	11 3/4	298	7	178	16 1/2	419		
12-VOLT FLOOR SCRUBBER AND SWEEPER - 6 MONTH FREE REPLACEMENT																	
921	9C12	11,17,25,34,V	6	12	228		180	115	127	15 1/2	394	7	178	14 1/4	362		
	8C12	11,17,25,34,V	6	12	195		160	90	116								
GROUP NO.	PART NO.	FOOTNOTES	SUGG. WARR.		PERFORMANCE LEVEL				APPROX. WET WEIGHT (lbs)	MAXIMUM OVERALL DIMENSIONS (IN INCHES AND MM)							
			FREE	PRO RATED	20 HR CAP	5 HR CAP	MINS. DISCHARGED @ 75 A 56 A 25 A			L	W	H					
6-VOLT GOLF CAR AND MOTIVE POWER - 6 MONTH FREE REPLACEMENT																	
GC2	G110-12	4,11,36,U	6	12	230		174	120	448	64	10 1/4	260	7 1/8	181	10 7/8	276	
		G92-12	11,36,U	6	12	215		157	105	395							60 1/2
GC2	GC25	4,11,36,U	6	12	235		188	132	488	68	10 1/4	260	7 1/8	181	10 7/8	276	
GC2H	GC45	4,11,36,U	6	12	255		203	145	530	77	10 1/4	260	7 1/8	181	11 7/8	302	
8-VOLT GOLF CAR AND MOTIVE POWER - 6 MONTH FREE REPLACEMENT																	
GC8	GC8V	4,11,36,O	6	12	165		130	85	121	318	68	10 1/4	260	7 1/8	181	11 1/8	283
12-VOLT GOLF CAR AND MOTIVE POWER - 6 MONTH FREE REPLACEMENT																	
GC12	GC12V	7,11,O	6	12	155			77	110	292	90	13 1/8	333	7 1/16	179	11 3/8	289
GROUP NO.	PART NO.	FOOTNOTES	SUGG. WARR.		PERFORMANCE LEVEL				APPROX. WET WEIGHT (lbs)	MAXIMUM OVERALL DIMENSIONS (IN INCHES AND MM)							
			FREE	PRO RATED	CCA @ 0°F	RES. CAP.	REF. CA @ 32°F	L		W	H						
12-VOLT GOLF CAR STARTING - 6 MONTH FREE REPLACEMENT																	
24/26	26G-12	17,22,G	6	12	450		55	560	26	8 3/4	222	6 3/4	171	8	203		
GROUP NO.	PART NO.	FOOTNOTES	SUGG. WARR.		PERFORMANCE LEVEL						APPROX. WET WEIGHT (lbs)	MAXIMUM OVERALL DIMENSIONS (IN INCHES AND MM)					
			FREE	PRO RATED	CCA @ 0°F	REF. MCA.	RES. CAP.	MINS. @ 25 A	20 HR CAP	VOLTS		L	W	H			
PLATINUM AGM VALVE REGULATED - DEEP CYCLE - 3 MONTH & 6 MONTH FREE REPLACEMENT																	
U1	NGU1	2,38,39,Y	3	6	200	240	48	54	32	12	24	7 3/4	197	5 1/8	130	7 1/4	184
22NF	NG22NF	2,38,39,G	3	6	350	420	85	96	55	12	38 1/2	9 3/8	238	5 1/2	140	9 1/4	235
24	NG24M	2,17,38,39,U	6	36	525	800	135	145	79	12	53	10 7/8	276	6 3/4	171	9 7/8	251
27	NG27M	2,17,38,39,U	6	36	580	900	175	185	92	12	63	12 3/4	324	6 3/4	171	9 7/8	251
4D	NG4D	2,17,P	6	36	1110	1420	380	413	198	12	129	20 3/4	527	8 1/2	216	10	254
8D	NG8D	2,17,P	6	36	1450	1800	480	517	245	12	158	20 3/4	527	8 1/2	216	10	254
GC2	NGGC2	2,U	3	12	680	900	380	409	190	6	69 1/2	10 1/4	260	7 1/8	181	10 7/8	276
PLATINUM GEL VALVE REGULATED - DEEP CYCLE - 3 MONTH & 6 MONTH FREE REPLACEMENT																	
U1	GU1-6	4,38,39,Y	3	6	200	290	44	47	31.6	12	23	7 3/4	197	5 1/8	130	7 1/4	184
22NF	G22NF-6	4,38,39,G	3	6	210	300	77	82	51	12	37	9 3/8	238	5 1/2	140	9 1/4	235
24	G24-48	4,17,38,39,U	6	48	410	575	132	140	73.6	12	52 1/2	10 7/8	276	6 3/4	171	9 7/8	251
27	G27-48	4,17,38,39,U	6	48	505	700	160	170	88	12	63	12 3/4	324	6 3/4	171	9 7/8	251
31M	G31DT-48	4,16,17,38,39,U	6	48	550	780	180	190	97.6	12	70	12 15/16	329	6 3/4	171	9 3/8	238
4D	G4D-48	4,17,38,39,P	6	48	970	1245	375	395	183	12	127	20 3/4	527	8 1/2	216	10	254
8D	G8D-48	4,17,38,39,P	6	48	1150	1470	475	500	225	12	157	20 3/4	527	11	279	10	254
GC2	GGC2-12	4,38,39,U	3	12	585	850	345	375	180	6	68	10 1/4	260	7 1/8	181	10 7/8	276
GC8	GGC8V	4,U	3	12	400	575	250	270	140	8	69 1/2	10 1/4	260	7 1/8	181	10 7/8	276
PART NO.	FOOTNOTES	PERFORMANCE LEVEL		SUGG. WARR.	VOLTS	APPROX. WEIGHT (lbs)	MAXIMUM OVERALL DIMENSIONS (IN INCHES AND MM)										
		CCA	10 HR CAP				L	W	H								
12-VOLT PLATINUM AGM - POWER SPORTS - 3 MONTH FREE REPLACEMENT																	
ETX9	2,38,39		120	8	12	12	7.1	5 7/8	150	3	7/16	88	4	3/16	106		
ETX12	2,38,39		180	10	12	12	9.4	5 7/8	150	3	7/16	88	5	1/8	130		
ETX14	2,38,39,42,75		220	12	12	12	12	5 7/8	150	3	7/16	88	5	3/4	145		
ETX14L	2,38,39		220	12	12	12	12	5 7/8	150	3	7/16	88	5	3/4	145		
ETX15	2,38,39,42,76		220	14	12	12	11	5 1/4	134	3	1/2	90	6	9/16	166		
ETX15L	2,38,39		220	14	12	12	11	5 1/4	134	3	1/2	90	6	9/16	166		
ETX16	2,38,39,42,74		325	19	12	12	17	6 7/8	175	4	100	6	1/8	155			
ETX16L	2,38,39,42,74		325	19	12	12	17	6 7/8	175	4	100	6	1/8	155			
ETX18L	2,38,39		340	20	12	12	18	8 1/8	206	3	9/16	91	6	3/8	163		
ETX20L	2,38,39		310	17.5	12	12	15.5	6 7/8	175	3	7/16	88	6	1/8	155		
ETX30L	2,38,39		400	26	12	12	21.7	6 5/8	168	5	3/16	131	6	7/8	175		

GROUP NO.	PART NO.	FOOTNOTES	SUGG. WARR.		PERFORMANCE LEVEL			QTS. OF ACID	VOLTS	APPROX. DRY WEIGHT (lbs.)	MAXIMUM OVERALL DIMENSIONS INCHES AND MM (IN)					
			FREE	PRO RATED	CCA @ 0°F	RES. CAP.	REF. CA @ 32°F				L	W	H			
DRY CHARGED BATTERIES																
24	24-70DC	17,23	24	70	675	115	850	5	12	26	10 3/4	273	6 3/4	171	9	229
2HN	2HNDC	12,21,25,32	6	24	400	75	—	—	12	25	10 1/4	260	5 1/4	133	9	229
4HN	4HNDC	11,17,21,25,32	6	24	235	28	—	—	24	27.5	10 1/4	260	5 1/4	133	9	229

FOOTNOTES:

2. Black cover / Gray case
4. Charcoal Gray case and cover
6. Black cover / Brown case
7. Dark blue cover / Dark blue case
11. Low maintenance - low antimony grids
12. Hybrid construction
13. Absorbed Glass Mat technology
14. Centerline terminal posts
15. Hard rubber, one-piece cover construction
16. Dual terminal universal design
17. Includes handle
18. Includes top adapter
19. Includes lifting ledges
20. Hard rubber, multi-cell cover construction
21. Anchor lock elements
22. Flush manifold vented cover
23. Flush manifold vented cover when shipped wet, standard cover when shipped dry
25. With individual vent caps
32. Available dry charged only
34. All ratings are after 15 cycles
35. Deduct 15% from CCA and CA rating shown to allow for double insulation (glass mat)
36. Peak performance capacity
37. For height with adapter add 7/8" (22mm)
38. "Non-spillable" defined by DOT (Department of Transportation) definitions
39. "Non-spillable" defined by ICAO (International Civil Aviation Organization) and IATA (International Air Transport Association) definitions
41. Available dry - add "DC" suffix to part number
42. Height without adapter
43. Warranty is 12 months in deep cycle service
74. Shipped with 20mm adapter
75. Shipped with two (2) 17mm adapters
76. Shipped with 10mm adapter
78. Shipped with 22mm height adapter

- E. Heavy duty wing nut terminal with 3/8" - 16 stainless steel wing nut
- G. Offset post w/ horizontal hole, stainless steel 5/16" bolt and hex nut
- I. One-piece end terminal with 3/8" - 16 steel POS. and NEG. stud and zinc-coated hex nuts
- O. Offset post w/ vertical stainless steel 5/16" stud and hex nut
- P. SAE "automotive type" post
- S. 3/8" x 16 stainless steel stud posts
- U. Molded-in offset SAE post and vertical 5/16" NEG., 5/16" POS. stainless steel studs & hex nuts
- V. Molded-in offset SAE post and vertical 5/16" NEG., 5/16" POS. stainless steel studs
- W. "L" type terminal w/ 5/16" diameter hole
- Y. Small L terminal with round holes
- Z. Small L terminal with square holes

All batteries manufactured in black case and black cover except where noted.

All batteries are maintenance-free calcium grids except where noted.

All batteries manufactured in polypropylene cases and covers except where noted.

Maintenance-free batteries have microporous polyethylene envelope separators.

All ratings except CCA and RC are "nominal"

All ratings conform to B.C.I. specifications.

GEL:

ALL RATINGS ARE AFTER 15 CYCLES AND CONFIRM TO B.C.I. SPECIFICATIONS.

IMPORTANT GEL CHARGING INSTRUCTIONS:
WARRANTY VOID IF OPENED OR IMPROPERLY CHARGED.

Do not install in a sealed container. Constant under or overcharging will damage any battery and shorten its life! Use a good constant potential, voltage-regulated charger.

For 12-volt batteries, charge to at least 13.8 volts but no more than 14.1 volts at 68°F (20°C). For 6-volt batteries charge to at least 6.9 volts but no more than 7.05 volts at 68°F (20°C). The open circuit voltage of a fully charged 12-volt battery is 12.8V at 68°F (20°C). However, as the battery charges, the building internal pressure (voltage) causes resistance to the charge. Therefore, the on-charge voltage must be higher (at least 13.8V) to overcome this internal pressure (voltage) during charging.

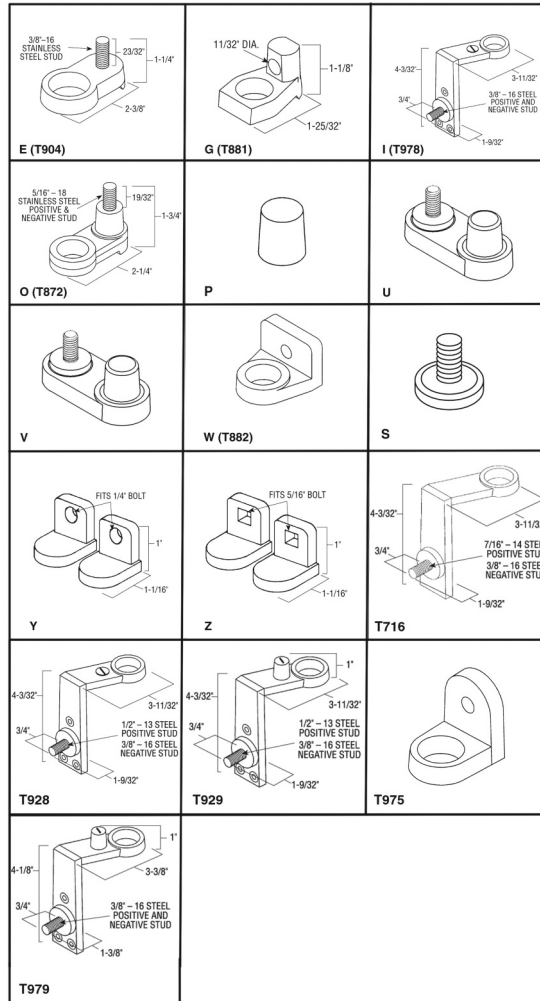
AGM:

ALL RATINGS ARE AFTER 15 CYCLES AND CONFIRM TO B.C.I. SPECIFICATIONS.

IMPORTANT AGM CHARGING INSTRUCTIONS:
WARRANTY VOID IF OPENED OR IMPROPERLY CHARGED.

Do not install in a sealed container. Constant under or overcharging will damage any battery and shorten its life! Use a good constant potential, voltage-regulated charger.

For 12-volt batteries, charge to at least 14.4 volts but no more than 14.6 volts at 68°F (20°C). For 6-volt batteries charge to at least 7.2 volts but no more than 7.3 volts at 68°F (20°C). The open circuit voltage of a fully charged 12-volt AGM battery is 12.8V at 68°F (20°C). As the battery charges, the building internal pressure (voltage) causes resistance to the charge. Therefore, the on-charge voltage must be higher (at least 14.2V) to overcome this internal pressure (voltage) during charging.



Available as optional terminal configuration on 8D30, 8DX24, NG8D, G8D-48.

Optional Battery Terminal: T716, T928, T929, T975 & T979

Please order as: Example - "8D30/T978"

- T716 One-Piece End Terminal, zinc coated hex nuts, positive 7/16" - 14, negative 3/8" - 16
- T928 One-Piece End Terminal, zinc coated hex nuts, positive 1/2" - 13, negative 3/8" - 16
- T929 One-Piece Combination End Terminal, zinc coated hex nuts, positive 1/2" - 13, negative 3/8" - 16
- T975 Heavy Duty L terminal w/ 3/8" diameter hole
- T979 One-Piece Combination End Terminal, zinc coated hex nuts 3/8" - 17

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