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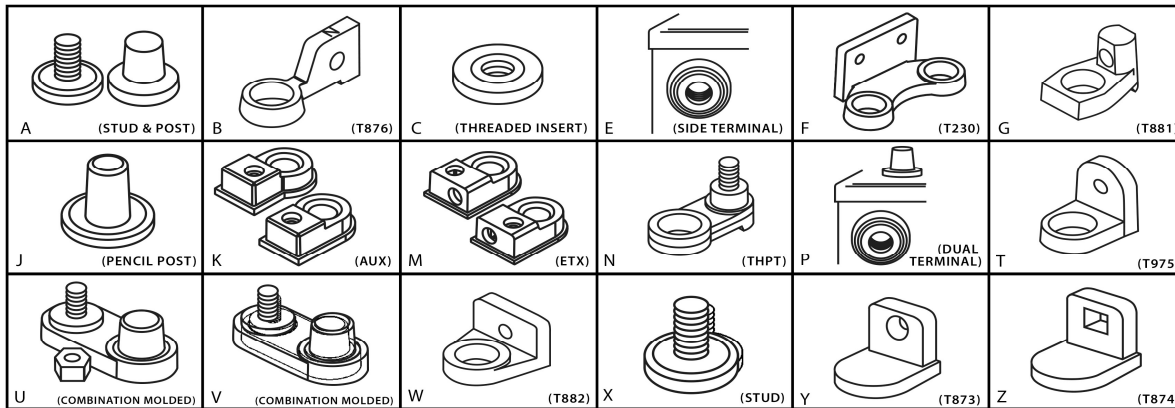
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GROUP NO.	PART NO.	PERFORMANCE LEVEL				WEIGHT (lb.)	MAXIMUM OVERALL DIMENSIONS						Core Value	WARRANTY FREE MONTHS	FOOTNOTES
		CCA	R.C.	REF. CA	20 HR CAP		LENGTH		WIDTH		HEIGHT				
							in	mm	in	mm	in	mm			
12-VOLT — AGM — INTIMIDATOR® — VALVE REGULATED															
34/78	9A78DT	750	120	860	55	43	10-3/4	273	6-7/8	175	8	203	1.0	30	2,16,17,38,39,46,P
24F	9A24F	710	110	825	65	44.5	11-1/8	282	6-5/8	168	9	229	1.0	30	2,17,38,39,46
34	9A34	750	120	860	55	42.5	10-3/4	273	6-7/8	175	8	203	1.0	30	2,17,28,38,39,46
34R	9A34R	750	120	860	55	42.5	10-3/4	273	6-7/8	175	8	203	1.0	30	2,17,28,38,39,46
35/85	9A35/85	640	100	755	50	40	9-9/16	242	6-3/4	171	7-3/4	197	1.0	30	2,17,18,37,38,39,46
47 (H5/L2)	9A47	600	100	690	60	39	9-9/16	242	6-7/8	175	7-1/2	190	1.0	30	17,22,38,39,46
48 (H6/L3)	9A48	760	120	875	70	47.5	11	278	6-7/8	175	7-1/2	190	1.0	30	17,22,46
49 (H8/L5)	9A49	850	170	975	92	58	13-15/16	354	6-7/8	175	7-1/2	190	1.0	30	17,22,38,39,46
51R	9A51RT	500	75	580	46	31.5	9-5/16	236	5	127	8-5/8	219	1.0	30	2,38,39,46
65	9A65	750	150	860	75	47.5	12	305	7-3/8	187	7-5/8	194	1.0	30	2,17,38,39,46
78	9A78	750	120	860	55	43	10-3/4	273	6-7/8	175	7-1/4	184	1.0	30	2,17,38,39,46,E
94R (H7/L4)	9A94R	800	140	920	80	52	12-7/16	315	6-7/8	175	7-1/2	190	1.0	30	17,22,38,39,46
95R (H9/L6)	9A95R	950	190	1050	105	65	15-1/2	394	6-7/8	175	7-1/2	190	1.0	30	17,22,24,38,39,46
140R (H4/LN1)	9A140R	535	80	615	50	34	8-1/8	207	6-7/8	175	7-1/2	190	1.0	30	2,38,39,46
34M	9A34M	750	120	860	55	42.5	10-3/4	273	6-7/8	175	8-3/8	212	1.0	12	2,17,38,39,43,U
S46B24R (Prius)	9A51P	325	60	390	46	29.5	9-1/4	235	5	127	8-5/8	220	1.0	24	22,38,39,46,J
12-VOLT — AGM — FAHRENHEIT® TECHNOLOGY															
31	9F31	925	190	1050	100	66.5	13	330	6-3/4	171	9-1/2	241	1.5	36	2,17,33,38,39,43,X
31P	9F31P	925	190	1050	100	66.5	13	330	6-3/4	171	9-1/2	241	1.5	36	2,17,33,38,39,43
12-VOLT — AGM — AUTOMOTIVE AUXILIARY															
401	AUX12	180	—	—	10	9.5	5-7/8	150	3-7/16	88	5-1/8	130	0.2	12	K
400	AUX14	200	—	—	12	11.5	5-7/8	150	3-7/16	88	5-3/4	145	0.2	12	38,39,K
AUX	AUX18L	300	—	—	20	18	8-1/8	206	3-9/16	91	6-3/8	163	0.2	12	38,39,K
AUX	AUX30LP	400	—	—	26	20.5	7-1/16	180	5-9/16	141	7-1/2	190	0.2	12	38,39
12 VOLT — EFB — ENHANCED FLOODED — ULTIMATE®															
47 (H5/L2)	47EFB	600	—	740	60	36.5	9-9/16	242	6-7/8	175	7-1/2	190	1.0	24	8,17,43,45
48 (H6/L3)	48EFB	700	—	860	70	42	11	278	6-7/8	175	7-1/2	190	1.0	24	8,17,43,45
GROUP NO.	PART NO.	PERFORMANCE LEVEL				WEIGHT (lb.)	MAXIMUM OVERALL DIMENSIONS						Core Value	WARRANTY FREE MONTHS	FOOTNOTES
		CCA	R.C.	REF. CA	20 HR CAP		LENGTH		WIDTH		HEIGHT				
							in	mm	in	mm	in	mm			
12 VOLT — ULTIMATE®															
34/78	778DT	800	115	985	40.5	10-3/4	273	6-7/8	175	8	203	1.0	30	14,16,17,18,22,28,45,P	
24	724MF	725	120	890	42.5	10-3/4	273	6-3/4	171	9	229	1.0	30	17,22,45	
24F	724FMF	725	120	890	42.5	10-3/4	273	6-3/4	171	9	229	1.0	30	17,22,45	
25	725MF	625	95	770	37	9-3/4	248	6-7/8	175	8-7/8	225	1.0	30	17,22,45	
27	727MF	840	140	1035	50.5	12-5/8	321	6-3/4	171	9	229	1.0	30	17,21,45	
27F	727FMF	840	140	1035	50.5	12-5/8	321	6-3/4	171	9	229	1.0	30	17,21,45	
34	734MF	800	115	985	40	10-3/4	273	6-7/8	175	8	203	1.0	30	17,18,22,28,45	
34R	734RMF	800	115	985	40	10-3/4	273	6-7/8	175	8	203	1.0	30	17,18,22,28,45	
35	735MF	640	95	785	37	9-9/16	247	6-7/8	175	8-7/8	225	1.0	30	17,22,45	
48 (H6/L3)	748MF	730	120	900	41.5	11	278	6-7/8	175	7-1/2	190	1.0	30	17,22,45	
65	765MF	750	140	925	44	12	305	7-3/8	187	7-5/8	194	1.0	30	17,22,45	
75	775MF	690	95	850	35	9-3/4	248	7	178	7-1/4	184	1.0	30	17,22,45,E	
78	778MF	800	115	985	40	10-3/4	273	6-7/8	175	7-1/4	184	1.0	30	17,22,45,E	
79	779MF	840	140	1035	43	12-1/16	307	7-1/16	179	7-3/8	188	1.0	30	22,45,E	
86	786MF	690	95	850	35	9	229	6-7/8	175	8-1/8	206	1.0	30	22,45	
12-VOLT — GOLD															
75/86	675DT	650	90	800	34.5	9-3/4	248	7	178	8-1/8	206	1.0	24	14,16,17,18,22,37,45,P	
24	624MF	650	115	800	39.5	10-3/4	273	6-3/4	171	9	229	1.0	24	17,22,45	
24F	624FMF	650	115	800	39.5	10-3/4	273	6-3/4	171	9	229	1.0	24	17,22,45	
27	627MF	710	120	875	49	12	305	6-3/4	171	9	229	1.0	24	45	
27F	627FMF	710	120	875	49	12-3/8	314	6-3/4	171	9	229	1.0	24	45	
34	634MF	690	110	850	37.5	10-3/4	273	6-7/8	175	8	203	1.0	24	17,18,22,28,45	
34R	634RMF	690	110	850	37.5	10-3/4	273	6-7/8	175	8	203	1.0	24	17,18,22,28,45	
36R	636RMF	650	120	800	39	10-1/4	260	7-1/4	184	8	203	1.0	24	45	
40R (T6/LB3)	640RMF	650	105	800	37	11	278	6-7/8	175	6-7/8	175	1.0	24	17,22,45	
41 (T65)	641MF	650	100	800	38	11-9/16	293	6-7/8	175	6-7/8	175	1.0	24	22,45	
42/58R	642/58R	580	85	715	32.5	10	254	7-1/4	184	6-7/8	175	1.0	24	17,22,45	
42 (T5/LB2)	642MF	475	70	585	29	9-9/16	242	6-7/8	175	6-7/8	175	1.0	24	45	
47 (H5/L2)	647MF	650	100	800	35.5	9-9/16	242	6-7/8	175	7-1/2	190	1.0	24	17,22,45	
48 (H6/L3)	648MF	680	120	835	40	11	278	6-7/8	175	7-1/2	190	1.0	24	17,22,45	
148 (H6R)	648RMF	680	120	835	40	11	278	6-7/8	175	7-1/2	190	1.0	24	17,22,45	
49 (H8/L5)	649MF	900	185	1105	52.5	13-15/16	354	6-7/8	175	7-1/2	190	1.0	24	17,22,45	
50	650MF	600	108	740	43	13-3/8	340	5-3/8	136	8-7/8	225	1.0	24	17,45	
51	651MF	500	75	615	28.5	9-3/8	238	5	127	8-3/4	222	1.0	24	22,45	
51R	651RMF	500	75	615	28.5	9-3/8	238	5	127	8-3/4	222	1.0	24	22,45	
55	655MF	540	75	665	32.5	8-3/4	222	6	152	8-1/2	216	1.0	24	17,18,45	
58	658MF	580	85	715	32	10	254	7-1/4	184	6-7/8	178	1.0	24	17,22,45	
58R	658RMF	580	85	715	32	10	254	7-1/4	184	6-7/8	178	1.0	24	17,22,45	
59	659MF	590	100	725	38.5	9-1/2	241	7-7/16	189	7-1/2	190	1.0	24	17,45	
65	665MF	850	150	1045	46.5	12	305	7-3/8	187	7-5/8	194	1.0	24	17,22,45	
67R	667RMF	390	65	480	25	8-1/4	210	6-7/8	175	6-7/8	175	1.0	24	17,22	
75	675MF	650	90	800	34	9-3/4	248	7	178	7-1/4	184	1.0	24	17,22,45,E	
78	678MF	690	110	850	37.5	10-3/4	273	6-7/8	175	7-1/4	184	1.0	24	17,22,45,E	
85	685MF	650	110	800	34	9	229	6-7/8	175	8-1/8	206	1.0	24	22,45	
90 (T5/LB2)	690MF	600	90	740	33.5	9-9/16	242	6-7/8	175	6-7/8	175	1.0	24	17,22,45	
91 (T6/LB3)	691MF	700	100	860	37	11	278	6-7/8	175	6-7/8	175	1.0	24	17,22,45	
92 (T7/LB4)	692MF	650	130	800	43	12-1/2	317	6-7/8	175	6-7/8	175	1.0	24	17,22,45	
93 (T8/LB5)	693MF	800	130	985	46	13-15/16	354	6-7/8	175	6-7/8	175	1.0	24	17,22,45	
94R (H7/L4)	694RMF	790	140	970	45.5	12-7/16	315	6-7/8	175	7-1/2	190	1.0			

GROUP NO.	PART NO.	PERFORMANCE LEVEL			WEIGHT (lb.)	MAXIMUM OVERALL DIMENSIONS						Core Value	WARRANTY FREE MONTHS	FOOTNOTES
		CCA	R.C.	REF. CA		LENGTH		WIDTH		HEIGHT				
						in	mm	in	mm	in	mm			
12 VOLT														
24	524MF	550	90	675	37	10-3/4	273	6-3/4	171	9	229	1.0	18	17,22,45
	424MF	460	70	565	34							1.0	18	17,22,45
24F	524FMF	550	90	675	37	10-3/4	273	6-3/4	171	9	229	1.0	18	17,22,45
	424FMF	460	70	565	34							1.0	18	17,22,45
25	525MF	550	90	675	34	9-3/4	248	6-7/8	175	8-7/8	225	1.0	18	17,22,45
26	526MF	540	80	665	29	8-3/4	222	6-3/4	171	8	203	1.0	18	17,18,22,37,45
	426MF	450	55	555	27							1.0	18	17,18,22,37,45
26R	526RMF	540	80	665	29	8-3/4	222	6-3/4	171	8	203	1.0	18	17,18,22,37,45
	426RMF	450	55	555	27							1.0	18	17,18,22,37,45
34	534MF	600	90	740	34	10-3/4	273	6-7/8	175	8	203	1.0	18	17,18,22,28,45
35	535MF	550	90	675	34	9-9/16	247	6-7/8	175	8-7/8	225	1.0	18	17,22,45
42/58R	542/58R	500	75	615	29.5	10	254	7-1/4	184	6-7/8	175	1.0	18	17,22,45
45	545MF	485	65	595	31	9-3/8	238	5-1/2	140	9	229	1.0	18	45
48 (H6/L3)	548MF	615	95	755	37	11	278	6-7/8	175	7-1/2	190	1.0	18	17,22,45
51	551MF	450	70	555	28	9-3/8	238	5	127	8-3/4	222	1.0	18	22,45
51R	551RMF	450	70	555	28	9-3/8	238	5	127	8-3/4	222	1.0	18	22,45
58	558MF	500	75	615	29.5	10	254	7-1/4	184	6-7/8	178	1.0	18	17,22,45
65	565MF	675	130	830	41.5	12	305	7-3/8	187	7-5/8	194	1.0	18	17,22,45
70	570MF	540	80	665	29	8-3/4	222	7	178	7-1/8	181	1.0	18	17,18,22,37,45,E
75	575MF	540	85	665	31.5	9-3/4	248	7	178	7-1/4	184	1.0	18	17,22,45,E
78	578MF	600	90	740	34	10-3/4	273	6-7/8	175	7-1/4	184	1.0	18	17,22,45,E
86	586MF	540	85	665	31.5	9	229	6-7/8	175	8-1/8	206	1.0	18	22,45
99R (T4)	599RMF	450	68	555	26.5	8-1/4	210	6-7/8	175	6-7/8	175	1.0	18	17,45
140R (H4/LN1)	5140RMF	445	76	545	28	8-1/4	210	6-7/8	175	7-1/2	190	1.0	18	17,22,45
151R	5151RMF	340	55	410	22.5	7-3/4	197	5-1/8	129	8-7/8	226	1.0	18	17,22,45
46A24L (Miata)	8AMU1R	320	45	400	24	7-3/4	197	5-1/8	130	7-1/8	181	0.5	18	2,13,38,39,45
12 VOLT — VALUE LINE														
31	VL31X	925	170	1135	54	13	330	6-3/4	171	9-1/2	241	1.5	12	17,19,22,45,X
31P	VL31PX	925	170	1135	54							1.5	12	17,19,22,45
12 VOLT — VINTAGE VEHICLES — LIGHT COMMERCIAL														
3EE	403E	400	95	490	42	19-1/4	489	4-1/4	108	9	229	1.0	12	11,25,45
22NF	Reference the 12 Volt — Lawn Mower — Garden Tractor — Small Engine section.													
29NF	429NF	420	77	520	38.5	13	330	5-1/2	140	9	229	1.0	12	12,45
6 VOLT — VINTAGE VEHICLES — LIGHT COMMERCIAL														
2E	402E	620	190	765	42	19-1/4	489	4	102	8-7/8	225	1.0	12	11,15,25,45
19L	319L	440	120	540	26	8-1/4	210	6-3/4	171	7-1/2	191	1.0	12	11,15,25,45
8 VOLT — COMMERCIAL SERVICE														
1	801	520	102	640	32	8-7/8	225	6-3/4	171	8-7/8	225	1.0	12	12,25,45
6 VOLT — HEAVY-DUTY COMMERCIAL SERVICE														
1	901MF	640	130	785	33	9	229	6-7/8	175	8-3/4	222	1.0	12	21,25
2	902	675	185	830	37	10-3/8	264	6-7/8	175	8-3/4	222	1.0	12	12,25
3EH	93EH	875	250	1075	47	19-1/4	489	4-1/4	108	10	254	1.0	12	12,25
4	904MF	975	250	1200	48	12-1/2	318	6-7/8	175	9-1/2	241	1.5	12	21,25
5D	905D	880	250	1080	54.5	13-3/8	340	7-1/8	181	9-1/4	235	1.5	12	12,25
12 VOLT — HEAVY-DUTY COMMERCIAL SERVICE														
3ET	93ET	500	120	615	49.5	19-1/4	489	4-1/4	108	9-7/8	251	1.0	12	12,25
4D	904D	1050	290	1290	97	20-1/2	520	8-5/8	219	9-7/8	251	3.0	12	12,17,21,22
4DLT	94DLT	850	240	1045	78.5	20	508	8-1/8	206	8-1/8	206	2.0	12	12,19,25
8D	908DFT	1425	440	1755	127	20-3/4	527	11	279	10	254	4.0	12	12,17,21,22
	708D	1100	325	1355	114.5							4.0	12	12,17,25
17TF	917TF	530	140	650	63	17	432	6-7/8	175	8	203	1.5	12	11,15,19,25
28	928MF	550	100	675	42.5	10-1/4	260	6-3/4	171	9-1/2	241	1.0	12	21,22,X
30H	1030H	760	170	935	52.5	13	330	6-3/4	171	9-1/2	241	1.5	12	19,21,22
31	1231MF	1000	185	1230	58	13	330	6-3/4	171	9-1/2	241	1.5	18	17,19,21,22,X
	1131MF	950	175	1170	55.5							1.5	18	17,19,21,22,X
	1031MF	760	170	935	52.5							1.5	18	17,19,21,22,X
31P	1231PMF	1000	185	1230	58	13	330	6-3/4	171	9-1/2	241	1.5	18	17,19,21,22
	1131PMF	950	175	1170	55.5							1.5	18	17,19,21,22
	1031PMF	760	170	935	52.5							1.5	18	17,19,21,22
12-VOLT — HEAVY-DUTY COMMERCIAL — CYCLE SERVICE														
31	7T31	730	190	900	62	13	330	6-3/4	171	9-1/2	241	1.5	18	17,19,21,22,43,X
31P	7T31P	730	190	900	62							1.5	18	17,19,21,22,43
31	DP31CS	700	185	860	58.5							1.5	18	17,19,21,22,43,X
12 VOLT — LAWN MOWER — GARDEN TRACTOR — SMALL ENGINE														
U1	11U1L	350	—	430	19	7-3/4	197	5-1/8	130	7-1/4	184	0.5	6	22,Z
	10U1L	300	—	370	17							0.5	6	22,Z
	8U1L	230	—	285	15.5							0.5	6	22,Z
	4U1L	150	—	185	14.5							0.5	6	22,Z
U1R	11U1R	350	—	430	19	7-3/4	197	5-1/8	130	7-1/4	184	0.5	6	22,Y
	10U1R	300	—	370	17							0.5	6	22,Y
	8U1R	230	—	285	15.5							0.5	6	22,Y
	4U1R	150	—	185	14.5							0.5	6	22,Y
U1L = left front positive; U1R = right front positive (with terminal side of battery to front)														
22F	522FMF	425	65	525	31.5	9-3/8	238	6-3/4	171	8-1/4	210	1.0	6	—
22NF	322NF	360	58	445	29	9-3/8	238	5-1/2	140	9	229	0.5	6	12

GROUP NO.	PART NO.	CCA	REF. MCA	20 HR CAP	MINS @ 25 A	WEIGHT (lb.)	MAXIMUM OVERALL DIMENSIONS						Core Value	WARRANTY FREE MONTHS	FOOTNOTES	
							LENGTH		WIDTH		HEIGHT					
							in	mm	in	mm	in	mm				
12 VOLT — MARINE / RV — STARTING																
24	24M7	800	1000	—	130	44	10-3/4	273	6-3/4	171	9-3/8	238	1.0	12	17,22,U	
	24M5	550	675	—	90	37	10-3/4	273	6-3/4	171	9-3/8	238	1.0	12	17,22,U	
27	27M6	840	1050	—	182	53	12-1/2	318	6-3/4	171	9-3/8	238	1.0	12	17,U	
12 VOLT — MARINE / RV — DEEP CYCLE																
24	DP24	575	705	65	130	44	10-3/4	273	6-3/4	171	9-3/8	238	1.0	12	12,17,44,U	
27	DP27	675	830	80	175	51	12-1/2	318	6-3/4	171	9-3/8	238	1.0	12	12,17,44,U	
31	DP31DT	725	890	100	190	58.5	13	330	6-3/4	171	9-1/2	241	1.5	12	17,21,22,44,A	
12 VOLT — MARINE / RV — HEAVY-DUTY DEEP CYCLE																
24	DC24	525	645	75	135	45.5	10-3/4	273	6-3/4	171	9-3/8	238	1.0	12	12,17,35,44,U	
27	DC27	625	765	90	180	53.5	12-1/2	318	6-3/4	171	9-3/8	238	1.0	12	12,17,35,44,U	
31	DC31DT	675	830	105	195	60	13	330	6-3/4	171	9-1/2	241	1.5	12	12,17,21,22,35,44,A	
<i>"DC" (Heavy-Duty Deep Cycle) part numbers include double insulated glass mat separators.</i>																
GROUP NO.	PART NO.	REF. CCA	REF. MCA	8 HR CAP	6 HR CAP	WEIGHT (lb.)	LENGTH		WIDTH		HEIGHT		Core Value	WARRANTY FREE MO.	FOOTNOTES	
							in	mm	in	mm	in	mm				
							8 VOLT — MARINE — INDUSTRIAL									
983	819	510	625	167	158	119	24-1/2	622	7-1/2	191	10-1/2	267	3.0	6	11,17,20,25,T	
984	821	530	650	187	177	135	27-1/2	699	7-1/2	191	10-1/2	267	3.0	6	11,17,20,25,T	
985	825	730	900	224	212	160	26-7/8	683	8-1/2	216	11-3/4	298	4.0	6	11,17,20,25,F	
GROUP NO.	PART NO.	CCA	R.C.	20 HR CAP	WEIGHT (lb.)	LENGTH		WIDTH		HEIGHT		Core Value	WARRANTY FREE MO.	FOOTNOTES		
						in	mm	in	mm	in	mm					
						12 VOLT — ORDNANCE										
6T	6TMF	750	230	120	73	73	11-1/4	286	10-1/2	267	9	229	2.0	6	6,17,21,25	
GROUP NO.	PART NO.	20 HR CAP	6 HR CAP	MINS @ 75 A	WEIGHT (lb.)	LENGTH		WIDTH		HEIGHT		Core Value	WARRANTY FREE MO.	FOOTNOTES		
						in	mm	in	mm	in	mm					
						6 VOLT — FLOOR SCRUBBER — SWEEPER										
901	9C11	250	210	130	73	73	11-3/4	298	7	178	11-1/2	292	1.5	6	11,17,19,25,34,V	
	8C11	235	190	120	67.5	67.5	11-3/4	298	7	178	14-3/8	365	2.0	6	11,17,19,25,34,V	
902	8C6V	330	270	170	97.5	97.5	11-3/4	298	7	178	16-1/2	419	2.5	6	11,17,19,25,34,W	
903	8L16	370	295	190	111	111	11-3/4	298	7	178	16-1/2	419	2.5	6	11,17,19,25,34,W	
12 VOLT — FLOOR SCRUBBER — SWEEPER																
921	9C12	228	180	115	127	127	15-1/2	394	7	178	14-1/4	362	3.0	6	11,17,25,34,V	
	8C12	195	160	90	116	116	15-1/2	394	7	178	14-1/4	362	3.0	6	11,17,25,34,V	
GROUP NO.	PART NO.	20 HR CAP	5 HR CAP	MINS. DISCHARGED @		WEIGHT (lb.)	LENGTH		WIDTH		HEIGHT		Core Value	WARRANTY FREE MO.	FOOTNOTES	
				75 A	56 A		25 A	in	mm	in	mm	in				mm
				6 / 8 / 12 VOLT — GOLF CAR — EV — MOTIVE POWER — DEEP CYCLE SERVICE												
GC2 (6V)	GC25	235	188	132	—	488	68	10-1/4	260	7-1/8	181	10-7/8	276	1.5	12	4,11,36,U
	GC15	230	174	120	—	448	64	10-1/4	260	7-1/8	181	10-7/8	276	1.5	12	4,11,36,U
	GC10	215	157	105	—	395	60.5	10-1/4	260	7-1/8	181	10-7/8	276	1.5	12	11,36,U
GC2H (6V)	GC45	255	203	145	—	530	77	10-1/4	260	7-1/8	181	11-7/8	302	1.5	12	4,11,36,U
GC8 (8V)	GC8V	165	130	85	121	318	68	10-1/4	260	7-1/8	181	11-1/8	283	1.5	12	4,11,36,U
GC12	GC12T	150	120	70	102	280	85	13	329	7-1/8	181	11	280	1.5	12	11,N
GROUP NO.	PART NO.	CCA	R.C.	REF. CA	WEIGHT (lb.)	LENGTH		WIDTH		HEIGHT		Core Value	WARRANTY FREE MO.	FOOTNOTES		
						in	mm	in	mm	in	mm					
						12 VOLT — GOLF CAR — STARTING										
For gas engine golf cars. With T881 terminals																
26	426G	450	55	555	27	27	8-3/4	222	6-3/4	171	8	203	1.0	12	17,22,G	
GROUP NO.	PART NO.	CCA	REF. MCA	R.C.	MINS @ 25 A	20 HR CAP	WEIGHT (lb.)	LENGTH		WIDTH		HEIGHT		Core Value	WARRANTY FREE MO.	FOOTNOTES
								in	mm	in	mm	in	mm			
								6 / 12 VOLT — AGM — VALVE REGULATED								
U1	8AU1	200	240	45	54	32	23	7-3/4	197	5-1/8	130	7-1/4	184	0.5	12	2,38,39,44,Y
	8AU1H	200	240	45	54	32	23	8-5/16	211	5-1/8	130	7-1/4	184	0.5	12	2,17,38,39,44,Y
22NF	8A22NF	350	420	85	95	55	37	9	228	5-1/2	140	9-1/4	235	0.5	12	2,38,39,44,G
24M	8A24M	525	800	135	145	79	52	10-7/8	276	6-3/4	171	9-3/8	238	1.0	12	2,17,38,39,44,U
24	8A24	525	800	135	145	79	52	10-7/8	276	6-3/4	171	9-3/8	238	1.0	12	2,17,38,39,44,G
	8A24NH	525	800	135	145	79	52	10-1/4	260	6-3/4	171	9-3/8	238	1.0	12	2,38,39,44,G
27M	8A27M	580	900	175	185	92	61.5	12-3/4	324	6-3/4	171	9-3/8	238	1.0	12	2,17,38,39,44,U
27	8A27	580	900	175	185	92	61.5	12-3/4	324	6-3/4	171	9-3/8	238	1.0	12	2,17,38,39,44,G
31M	8A31DTM	800	1000	200	210	105	67.5	12-15/16	329	6-3/4	171	9-3/8	238	1.5	12	2,16,17,38,39,44,A
4D	8A4D	1110	1420	380	413	198	133.5	20-3/4	527	8-1/2	216	10	254	3.0	12	2,17,44
8D	8A8D	1450	1800	480	517	245	163	20-3/4	527	11	279	10	254	4.0	12	2,17,44
GC2 (6V)	8AGC2	680	900	380	409	190	68	10-1/4	260	7-1/8	181	10-7/8	276	1.5	12	2,44,U
6 / 8 / 12 VOLT — GEL — VALVE REGULATED																
U1	8GU1	200	290	44	47	31.6	23.5	7-3/4	197	5-1/8	130	7-1/4	184	0.5	12	4,34,38,39,44,Y
	8GU1H	200	290	44	47	31.6	23.5	8-5/16	211	5-1/8	130	7-1/4	184	0.5	12	4,17,34,38,39,44,Y
22NF	8G22NF	210	300	77	82	51	37.5	9	228	5-1/2	140	9-1/4	235	0.5	12	4,34,38,39,44,G
24M	8G24M	410	575	132	140	73.6	51.5	10-7/8	276	6-3/4	171	9-3/8	238	1.0	12	4,17,34,38,39,44,U
24	8G24	335	470	132	140	73.6	51.5	10-7/8	276	6-3/4	171	9-3/8	238	1.0	12	4,17,34,38,39,44,G
	8G24NH	335	470	132	140	73.6	51.5	10-1/4	260	6-3/4	171	9-3/8	238	1.0	12	4,34,38,39,44,G
	8G24SS	335	470	132	140	73.6	51.5	10-1/4	260	6-3/4	171	8-1/4	210	1.0	12	4,34,38,39,44,C
27M	8G27M	505	700	160	170	88	62	12-3/4	324	6-3/4	171	9-3/8	238	1.0	12	4,17,34,38,39,44,U
27	8G27	400	550	160	170	88	62	12-3/4	324	6-3/4	171	9-3/8	238	1.0	12	4,17,34,38,39,44,G
	8G27/T876	400	550	160	170	88	62	12-3/4	324	6-3/4	171	9-1/4	235	1.0	12	4,17,34,38,39,44,B
30H	8G30H	450	640	180	190	97.6	68.5	12-15/16	329	6-3/4	171	9-3/4	248	1.5	12	4,17,34,38,39,44,B
31M	8G31DTM	550	780	180	190	97.6	68.5	12-15/16	329	6-3/4	171	9-3/8	238	1.5	12	4,16,17,34,38,39,44,A
31	8G31	450	640	180	190	97.6	68.5	12-15/16	329	6-3/4	171	9-3/8	238	1.5	12	4,17,34,38,39,44,X
34R	8G34R	300	420	90	96	60	38.5	10-3/16	259	6-5/8	168	7	178	1.0	12	4,34,38,39,44,C
—	8G40C	225	325	59	63	40	31.5	7-3/4	197	6-5/8	168	6-7/8	175	0.5	12	4,34,38,39,44,C
4D	8G4D	970	1245	375	395	183	127.5	20-3/4	527	8-1/2	216	10	254	3.0	12	4,17,34,38,39,44
8D	8G8D	1150	1470	475	500	225	157	20-3/4	527	11	279	10	254	4.0	12	4,17,34,38,39,44
GC2 (6V)	8GGC2	585	850	345	375	180	69	10-1/4	260	7-1/8	181	10-7/8	276	1.5	12	4,34,38,39,44,U
GC8 (8V)	8G8VGC	400	575	250	270	140	70	10-1/4	260	7-1/8	181	10-7/8	276	1.5	12	4,34,44,U
5SHP	8G5SHP	450	640	200	218	115	84.5	13-5/8	345	6-3/4	172	11	280	1.5	12	4,17,34,38,39,44
	8G5SHP876	450	640	200	218	115	84.5	13-5/8	345	6-3/4	172	11-7/16	290	1.5	12	4,17,34,38,39,44,B

GROUP NO.	PART NO.	PERFORMANCE LEVEL		WEIGHT		MAXIMUM OVERALL DIMENSIONS						Core Value	WARRANTY FREE MONTHS	FOOTNOTES
		CCA	10 HR CAPACITY	(lb.)	(kg)	LENGTH		WIDTH		HEIGHT				
						in	mm	in	mm	in	mm			
12 VOLT — AGM — AUTHENTIC ETX POWER SPORTS														
	ETX9	120	8	7.5	3.4	5-7/8	150	3-7/16	88	4-3/16	106	0.2	12	38,39,M
	ETX12	180	10	10	4.5	5-7/8	150	3-7/16	88	5-1/8	130	0.2	12	38,39,M
	ETX14	220	12	11.5	5.2	5-7/8	150	3-7/16	88	5-3/4	145	0.2	12	38,39,42,75,M
	ETX14L	220	12	11.5	5.2	5-7/8	150	3-7/16	88	5-3/4	145	0.2	12	38,39,M
	ETX15	220	13	11.5	5.2	5-1/4	134	3-1/2	90	6-9/16	166	0.2	12	38,39,42,76,M
	ETX15L	220	13	11.5	5.2	5-1/4	134	3-1/2	90	6-9/16	166	0.2	12	38,39,M
	ETX16	325	19	17	7.7	6-7/8	175	4	100	6-1/8	155	0.2	12	38,39,42,74,M
	ETX16L	325	19	17	7.7	6-7/8	175	4	100	6-1/8	155	0.2	12	38,39,42,74,M
	ETX18L	340	20	18	8.2	8-1/8	206	3-9/16	91	6-3/8	163	0.2	12	38,39,M
	ETX20L	310	17.5	15	6.8	7	178	3-1/2	90	6-1/8	155	0.2	12	38,39,M
	ETX30LA	400	26	21.5	9.8	6-5/8	168	5-3/16	131	6-15/16	176	0.2	12	38,39,42,78,M



- A. Flush combination terminal w/ 5/16" - 18 stud and SAE post, hex nuts included
- B. Flag terminal w/ 3/8" diameter hole (T876)
- C. 1/4" - 20 copper Insert Terminal
- E. Side terminal automotive
- F. Double wide L terminal w/ two 3/8" holes (T230)
- G. Offset post w/ horizontal hole, stainless steel 5/16" bolt and hex nut (T881)
- J. JIS terminals "pencil post"
- K. Molded-in top connection terminal (AUX)
- M. Molded-in top and side connection terminal (ETX)
- N. Vertical stainless steel 5/16" - 18 stud (THPT)
- P. Dual terminal, automotive top and side.
- T. Heavy duty L terminal w/ 3/8" diameter hole (T975)
- U. Molded-in offset SAE post and vertical 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 (T882)
- X. 3/8" - 16 stainless steel stud posts
- Y. Small L terminal with round hole
- Z. Small L terminal with square hole

- Batteries are maintenance-free calcium grids, except where noted
- Batteries manufactured in black polypropylene cases & covers, except where noted
- SAE & DIN automotive posts used, unless noted
- Warranty is suggested months
- Weights are approximates
- CA and MCA ratings @ 32°F are approximations for comparison only
- Ratings other than CCA and RC, are "nominal"
- CCA and RC ratings conform to B.C.I. specifications
- CCA on 8 Volt Marine & Industrial types is for reference only

FOOTNOTES

2. Black cover / Gray case
4. Gray cover / Gray case
6. Black cover / Brown case
8. Black cover / White case
11. Low maintenance-low antimony grids
12. Hybrid construction
13. Absorbed Glass Mat technology (AGM)
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 locked elements
22. Flush manifold vented cover
24. CCA is an EN rating
25. With individual vent caps
28. For height with adaptor add 5/8" (16mm)
33. Fahrenheit Thermal Shielding Technology
34. Ratings after 15 cycles
35. Deduct 15% from CCA and CA to allow for double insulation (glass mat)
36. Peak performance capacity
37. For height with adapter add 7/8" (22mm)
38. "Non-spillable" as defined by DOT (Department of Transportation) definitions
39. "Non-spillable" as defined by ICAO (International Civil Aviation Organization) and IATA (International Air Transport Association) definitions
42. Height without adapter
43. Free replacement warranty is 12 months in deep-cycle use and 3 months in full electric vehicle use
44. Free replacement warranty is 3 months in full electric vehicle use
45. If battery is used in on-highway vehicles equipped with two-way radios (such as taxis, police, and emergency vehicles), marine applications, off-highway use, and other non-automotive usage, free warranty replacement period will be 6 months and 3 months in full electric vehicle use
46. If battery is used in on-highway vehicles equipped with two-way radios (such as taxis, police, and emergency vehicles), marine applications, off-highway use, and other non-automotive usage, free warranty replacement period will be 18 months, free replacement warranty is 12 months in deep-cycle use and 3 months in full electric vehicle use
74. Shipped with 20mm height adapter
75. Shipped with two 17mm height adapters
76. Shipped with 10mm height adapter
78. Shipped with 22mm height adapter

PROPOSITION 65 WARNING: Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the State of California to cause cancer and reproductive harm. Batteries also contain other chemicals known to the State of California to cause cancer.

WASH HANDS AFTER HANDLING.