



BATTERY SPECIFICATIONS

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Supersedes all previous information.
Subject to change without notice.

Hawaii

GROUP NO.	PART NO.	PERFORMANCE LEVEL				WEIGHT (lb)	MAXIMUM OVERALL DIMENSIONS			TERMINAL REF.	TERMINAL POSITION	FOOTNOTES
		CCA	R.C.	REF. CA	20 HR CAP.		LENGTH in	WIDTH in	HEIGHT in			
12 VOLT - AUTOMOTIVE / LTV - SUPER START PLATINUM - AGM - 36 MONTHS FREE												
24F	24RPLT	710	110	875	65	44.5	11-1/8	6-5/8	9	S	FIG. 2	2,13,17,38,39
34	34PLT	750	120	860	55	42.5	10-3/4	6-7/8	8	S	FIG. 1	2,13,17,28,38,39
34/78	34/78PLT	750	120	860	55	43	10-3/4	6-7/8	8	P	FIG. 10	2,13,17,38,39
35/85	35PLT	640	100	755	50	40	9-9/16	6-3/4	7-3/4	S	FIG. 2	2,13,17,18,37,38,39
47 (H5/L2)	47PLT	600	100	690	60	39	9-9/16	6-7/8	7-1/2	S	FIG. 2	13,17,22,38,39
48 (H6/L3)	48PLT	760	120	875	70	47.5	11	6-7/8	7-1/2	S	FIG. 2	13,17,22
49 (H8/L5)	49PLT	850	170	975	92	58	13-15/16	6-7/8	7-1/2	S	FIG. 2	13,17,22,38,39
51R	51RPLT	450	75	540	46	31.5	9-5/16	5	8-5/8	S	FIG. 2	2,13,38,39
65	65PLT	750	150	860	75	47.5	12	7-3/8	7-5/8	S	FIG. 1	2,13,17,38,39
78	78PLT	750	120	860	55	43	10-3/4	6-7/8	7-1/4	E	FIG. 9	2,13,17,38,39
94R (H7/L4)	94RPLT	800	140	920	80	52	12-7/16	6-7/8	7-1/2	S	FIG. 2	13,17,22,38,39
95R (H9/L6)	95RPLT	950	190	1050	105	65	15-1/2	6-7/8	7-1/2	S	FIG. 2	13,17,22,24,38,39
46A24L	MIATA	320	45	400	32	24	7-3/4	5-1/8	7-1/8	S	FIG. 2	2,13,38,39
S46B24R	S46B24R	325	60	390	46	29.5	9-1/4	5	8-5/8	J	FIG. 1	13,22,38,39
12 VOLT - AUTOMOTIVE AUXILIARY - AGM - 12 MONTHS FREE												
400	AUX14	200	—	—	12	11.5	5-7/8	3-7/16	5-3/4	K	FIG. 1	13,38,39
401	AUX12	180	—	—	10	9.5	5-7/8	3-7/16	5-1/8	K	FIG. 1	13
GROUP NO.	PART NO.	PERFORMANCE LEVEL				WEIGHT (lb)	MAXIMUM OVERALL DIMENSIONS			TERMINAL REF.	TERMINAL POSITION	FOOTNOTES
		CCA	R.C.	REF. CA	20 HR CAP.		LENGTH in	WIDTH in	HEIGHT in			
12 VOLT - AUTOMOTIVE / LTV - SUPER START EXTREME - 36 MONTHS FREE												
24	24EXT	725	120	890	42.5	10-3/4	6-3/4	9	S	FIG. 1	17,22	
24F	24REXT	725	120	890	42.5	10-3/4	6-3/4	9	S	FIG. 2	17,22	
25	25EXT	625	95	770	37	9-3/4	6-7/8	8-7/8	S	FIG. 1	17,22	
34	34EXT	800	115	985	41	10-3/4	6-7/8	8	S	FIG. 1	17,18,22,28	
35	35EXT	640	95	785	37	9-9/16	6-7/8	8-7/8	S	FIG. 2	17,22	
47 (H5/L2)	47EXT	650	100	800	36	9-9/16	6-7/8	7-1/2	S	FIG. 2	17,22	
48 (H6/L3)	48EXT	730	120	900	42	11	6-7/8	7-1/2	S	FIG. 2	17,22	
148	48REXT	680	120	835	41	11	6-7/8	7-1/2	S	FIG. 1	17,22	
49 (H8/L5)	49EXT	900	185	1105	52.5	13-15/16	6-7/8	7-1/2	S	FIG. 2	17,22	
51R	51REXT	500	75	615	30	9-3/8	5	8-3/4	S	FIG. 2	22	
65	65EXT	850	150	1045	46.5	12	7-3/8	7-5/8	S	FIG. 1	17,22	
75	75EXT	690	95	850	34.5	9-3/4	7	7-1/4	E	FIG. 9	17,22	
78	78EXT	800	115	985	41	10-3/4	6-7/8	7-1/4	E	FIG. 9	17,22	
86	86EXT	690	95	850	35	9	6-7/8	8-1/8	S	FIG. 1	22	
90 (T5/LB2)	90EXT	600	90	740	34	9-9/16	6-7/8	6-7/8	S	FIG. 2	17,22	
93 (T8/LB5)	93EXT	800	130	985	47.5	13-15/16	6-7/8	6-7/8	S	FIG. 2	17,22	
94R (H7/L4)	94REXT	790	140	970	46.5	12-7/16	6-7/8	7-1/2	S	FIG. 2	17,22	
T4	99EXT	470	70	580	26.5	8 5/16	6 7/8	6 7/8	S	FIG. 1	17	
140R (H4/LN1)	140REXT	445	76	545	28	8-1/4	6-7/8	7-1/2	S	FIG. 2	17,22	
151R	151REXT	340	55	410	22.5	7-3/4	5-1/8	8-7/8	S	FIG. 2	17,22	
12 VOLT - AUTOMOTIVE / LTV - SUPER START PREMIUM - 24 MONTHS FREE												
24	24PRM	650	115	800	40	10-3/4	6-3/4	9	S	FIG. 1	17,22	
24F	24RPRM	650	115	800	40	10-3/4	6-3/4	9	S	FIG. 2	17,22	
25	25PRM	550	90	675	34	9-3/4	6-7/8	8-7/8	S	FIG. 1	17,22	
26	26PRM	540	80	665	30	8-3/4	6-3/4	8	S	FIG. 1	17,18,22,37	
26R	26RPRM	540	80	665	30	8-3/4	6-3/4	8	S	FIG. 2	17,18,22,37	
27	27PRM	840	140	1035	49.5	12-5/8	6-3/4	9	S	FIG. 1	17,21	
27F	27RPRM	710	120	875	48.5	12-3/8	6-3/4	9	S	FIG. 2	21	
34	34PRM	690	110	850	38	10-3/4	6-7/8	8	S	FIG. 1	17,18,22,28	
34/78	34/78RPRM	800	115	985	42	10-3/4	6-7/8	8	P	FIG. 10	14,17,18,22,28	
35	35PRM	550	90	675	34	9-9/16	6-7/8	8-7/8	S	FIG. 2	17,22	
36R	36RPRM	650	120	800	41.5	10-1/4	7-1/4	8	S	FIG. 2	—	
40R (T6/LB3)	40RPRM	650	105	800	38	11	6-7/8	6-7/8	S	FIG. 2	17,22	
41 (T65)	41PRM	650	100	800	40	11-9/16	6-7/8	6-7/8	S	FIG. 2	22	
42/58R	42PRM	500	75	615	30	10	7-1/4	6-7/8	S	FIG. 2	17,22	
47 (H5/L2)	47PRM	525	100	645	36	9-9/16	6-7/16	7-1/2	S	FIG. 2	17,22	
48 (H6/L3)	48PRM	680	120	835	41	11	6-7/8	7-1/2	S	FIG. 2	17,22	
51	51PRM	450	70	555	28.5	9-3/8	5	8-3/4	S	FIG. 1	22	
51R	51RPRM	450	70	555	28.5	9-3/8	5	8-3/4	S	FIG. 2	22	
55	62PRM	540	75	665	32.5	8-3/4	6	8-1/2	S	FIG. 2	17,18	
58	58PRM	580	85	715	33.5	10	7-1/4	6-7/8	S	FIG. 1	17,22	
58R	58RPRM	580	85	715	33.5	10	7-1/4	6-7/8	S	FIG. 2	17,22	
59	59PRM	590	100	725	38	9-1/2	7-7/16	7-1/2	S	FIG. 1	17	
64	64PRM	620	100	765	41.5	11-3/4	6-1/4	8-7/8	S	FIG. 2	—	
65	65PRM	750	140	925	42.5	12	7-3/8	7-5/8	S	FIG. 1	17,22	
75	75PRM	650	90	800	34.5	9-3/4	7	7-1/4	E	FIG. 9	17,22	
78	78PRM	690	110	850	38	10-3/4	6-7/8	7-1/4	E	FIG. 9	17,22	
79	79PRM	840	140	1035	43	12-1/16	7-1/16	7-3/8	E	FIG. 9	22	
85	85PRM	650	110	800	35	9	6-7/8	8-1/8	S	FIG. 2	22	
86	86PRM	540	85	665	35	9	6-7/8	8-1/8	S	FIG. 1	22	
90 (T5/LB2)	90PRM	590	90	695	34	9-9/16	6-7/8	6-7/8	S	FIG. 2	17,22	
91 (T6/LB3)	91PRM	700	100	860	39	11	6-7/8	6-7/8	S	FIG. 2	17,22	
96R	96RPRM	600	90	740	34	9-9/16	6-7/8	6-7/8	S	FIG. 2	17,22	
101	101PRM	650	110	800	36	10-1/4	7-1/16	6-11/16	S	FIG. 9	22	
121R	121RPRM	550	80	675	31.5	8-1/4	6-15/16	8-1/8	S	FIG. 2	22	
124	124PRM	700	100	860	38	10-1/4	6-7/8	8-3/8	S	FIG. 1	22	
124R	124RPRM	700	100	860	38	10-1/4	6-7/8	8-3/8	S	FIG. 2	22	

GROUP NO.	PART NO.	PERFORMANCE LEVEL			WEIGHT (lb)	MAXIMUM OVERALL DIMENSIONS			TERMINAL REF.	TERMINAL POSITION	FOOTNOTES		
		CCA	R.C.	REF. CA		LENGTH in	WIDTH in	HEIGHT in					
12-VOLT AUTOMOTIVE / LTV - SUPER START ECONOMY - 12 MONTHS FREE													
24	24ECO	550	90	675	37	10-3/4	6-3/4	9	S	FIG. 1	17,22		
24F	24RECO	550	90	675	37	10-3/4	6-3/4	9	S	FIG. 2	17,22		
26	26ECO	540	80	665	30	8-3/4	6-3/4	8	S	FIG. 1	17,18,22,37		
26R	26RECO	540	80	665	30	8-3/4	6-3/4	8	S	FIG. 2	17,18,22,37		
34	34ECO	600	90	740	35	10-3/4	6-7/8	8	S	FIG. 1	17,18,22,28		
35	35ECO	500	90	615	34	9-9/16	6-7/8	8-7/8	S	FIG. 2	17,22		
48 (H6/L3)	48ECO	615	95	755	38.5	11	6-7/8	7-1/2	S	FIG. 2	17,22		
58	58ECO	500	75	615	29	10	7-1/4	6-7/8	S	FIG. 1	17,22		
65	65ECO	650	120	800	41.5	12	7-3/8	7-5/8	S	FIG. 1	17,22		
75	75ECO	540	85	665	33	9-3/4	7	7-1/4	E	FIG. 9	17,22		
75/86	75DTECO	650	90	800	35	9-3/4	7	8-1/8	P	FIG. 10	14,17,18,22,37		
78	78ECO	600	90	740	35	10-3/4	6-7/8	7-1/4	E	FIG. 9	17,22		
12-VOLT GARDEN TRACTOR / SMALL ENGINE STARTING - 3 MONTHS FREE													
U1	U1L	150	—	185	14.5	7-3/4	5-1/8	7-1/4	Z	FIG. 1	22		
	U1LH	230	—	285	15.5	7-3/4	5-1/8	7-1/4	Z	FIG. 1	22		
	U1LUH	350	—	430	19	7-3/4	5-1/8	7-1/4	Z	FIG. 1	22		
U1R	U1RH	230	—	285	15.5	7-3/4	5-1/8	7-1/4	Y	FIG. 2	22		
	U1RUH	350	—	430	19	7-3/4	5-1/8	7-1/4	Y	FIG. 2	22		
22NF	22NF	360	58	445	29	9-3/8	5-1/2	9	S	FIG. 2	12		
GROUP NO.	PART NO.	CCA	REF. MCA	MINS @ 25A	20 HR CAP.	WEIGHT (lb)	MAXIMUM OVERALL DIMENSIONS			TERMINAL REF.	TERMINAL POSITION	FOOTNOTES	
12-VOLT MARINE / RV DEEP CYCLE - 12 MONTHS FREE													
24	24DCM	425	530	130	75	45.5	10-3/4	6-3/4	9-3/8	U	FIG. 1	11,17	
27	27DCM	490	610	175	90	53.5	12-1/2	6-3/4	9-3/8	U	FIG. 1	11,17	
31	31DCM	550	690	190	105	60	13	6-3/4	9-1/2	A	FIG. 1/3	11,17,21,22	
12-VOLT MARINE STARTING - 12 MONTHS FREE													
24	CAPTAIN	550	675	90	—	37	10-3/4	6-3/4	9-3/8	U	FIG. 1	17,22	
	24MS	800	1000	130	—	45.5	10-3/4	6-3/4	9-3/8	U	FIG. 1	17,22	
27	27MS	840	1050	182	—	53	12-1/2	6-3/4	9-3/8	U	FIG. 1	17	
12-VOLT MARINE / RV DUAL PURPOSE STARTING / DEEP CYCLE SERVICE - AGM - 12 MONTHS FREE													
27M	27MAGM	580	900	185	92	61.5	12-3/4	6-3/4	9-3/8	U	FIG. 1	2,13,17,38,39	
34M	34MAGM	750	860	—	55	42.5	10-3/4	6-7/8	8-3/8	U	FIG. 1	2,13,17,38,39	
31M	AGM31DT	800	1000	210	105	67.5	12-15/16	6-3/4	9-3/8	A	FIG. 3	2,13,16,17,38,39	
GROUP NO.	PART NO.	CCA	R.C.	REF. CA	WEIGHT (lb)	MAXIMUM OVERALL DIMENSIONS			TERMINAL REF.	TERMINAL POSITION	FOOTNOTES		
6-VOLT COMMERCIAL SERVICE - 12 MONTHS FREE													
1	1	640	130	785	33	9	6-7/8	8-3/4	S	FIG. 5	21,25		
2	2	675	185	830	37	10-3/8	6-7/8	8-3/4	S	FIG. 5	12,25		
2E	2E	620	190	765	42	19-1/4	4	8-7/8	S	FIG. 12	11,15,25		
3EH	3EH	875	250	1075	47	19-1/4	4-1/4	10	S	FIG. 12	12,25		
4	4-4	975	250	1200	48	12-1/2	6-7/8	9-1/2	S	FIG. 5	21,25		
5D	5D	880	250	1080	54.5	13-3/8	7-1/8	9-1/4	S	FIG. 5	12,25		
19L	19L	440	120	540	26	8-1/4	6-3/4	7-1/2	S	FIG. 5	11,15,25		
8-VOLT COMMERCIAL SERVICE - 12 MONTHS FREE													
1	8V1	520	102	640	32	8-7/8	6-3/4	8-7/8	S	FIG. 2	12,25		
12-VOLT COMMERCIAL SERVICE - 12 MONTHS FREE													
3EE	3EE	400	95	490	42	19-1/4	4-1/4	9	S	FIG. 8	11,25		
3ET	3ET	500	120	615	49.5	19-1/4	4-1/4	9-7/8	S	FIG. 8	12,25		
4DLT	4DLT	850	240	1045	78.5	20	8-1/8	8-1/8	S	FIG. 7	12,19,25		
4D	4D3	1050	290	1290	97	20-1/2	8-5/8	9-7/8	S	FIG. 6	12,17,21,22		
	4D-T903	1050	290	1290	97	20-1/2	8-5/8	9-7/8	R	FIG. 6	12,17,21,22		
8D	8D2	1100	325	1355	114.5	20-3/4	11	10	S	FIG. 6	12,17,25		
	8D2ST	1100	325	1355	116	20-3/4	11	10	I	FIG. 6	12,17,25		
	8DFT	1425	440	1755	127	20-3/4	11	10	S	FIG. 6	12,17,21,22		
	8D3ST	1425	440	1755	127	20-3/4	11	10	I	FIG. 6	12,17,21,22		
17TF	17TF	530	140	650	63	17	6-7/8	8	S	FIG. 2	11,15,19,25		
28	28	550	100	675	42.5	10-1/4	6-3/4	9-1/2	X	FIG. 3	21,22		
29NF	29NF	420	77	520	38.5	13	5-1/2	9	S	FIG. 2	11,12		
30H	30H2	650	150	800	51	13	6-3/4	9-1/2	S	FIG. 1	19,21,22		
12-VOLT COMMERCIAL SERVICE - 18 MONTHS FREE													
31	31-4T	760	170	935	53.5	13	6-3/4	9-1/2	X	FIG. 3	17,19,21,22		
	31-5T	950	175	1170	56.5	13	6-3/4	9-1/2	X	FIG. 3	17,19,21,22		
	31-6T	1000	185	1230	60	13	6-3/4	9-1/2	X	FIG. 3	17,19,21,22		
31P	31-4	760	170	935	53.5	13	6-3/4	9-1/2	S	FIG. 3	17,19,21,22		
	31-5	950	175	1170	56.5	13	6-3/4	9-1/2	S	FIG. 3	17,19,21,22		
31	31HD-T	730	190	900	62	13	6-3/4	9-1/2	X	FIG. 3	17,19,21,22		
31P	31HD	730	190	900	62	13	6-3/4	9-1/2	S	FIG. 3	17,19,21,22		
12-VOLT COMMERCIAL SERVICE - AGM - 18 MONTHS FREE													
31	AGM31T	925	190	1050	66.5	13	6-3/4	9-1/2	X	FIG. 3	2,13,17,38,39		
12-VOLT GOLF CAR STARTING BATTERY - 3 MONTHS FREE													
26	GC26G	450	55	555	27.5	8-3/4	6-3/4	8	G	FIG. 1	17,22		
70	GC70	540	80	665	30	8-3/4	7	7-1/8	E	FIG. 9	17,18,22,37		
GROUP NO.	PART NO.	20 HR CAP.	5 HR CAP.	MINS DISCHARGED @ 75 A 56 A 25 A	WEIGHT (lb)	MAXIMUM OVERALL DIMENSIONS			TERMINAL REF.	TERMINAL POSITION	FOOTNOTES		
6-VOLT GOLF CAR - EV - MOTIVE POWER - DEEP CYCLE SERVICE - 12 MONTHS FREE													
GC2	GC10	215	157	105	—	395	60.5	10-1/4	7-1/8	10-7/8	U	FIG. 5	11,36
	GC110DT	230	174	120	—	448	64	10-1/4	7-1/8	10-7/8	U	FIG. 5	4,11,36
	EV125	235	188	132	—	488	68	10-1/4	7-1/8	10-7/8	U	FIG. 5	4,11,36
8-VOLT GOLF CAR - EV - MOTIVE POWER - DEEP CYCLE SERVICE - 12 MONTHS FREE													
GC8	GC8120	165	130	85	121	318	68	10-1/4	7-1/8	11-1/8	U	FIG. 1	4,11,36
12-VOLT GOLF CAR - EV - MOTIVE POWER - DEEP CYCLE SERVICE - 12 MONTHS FREE													
GC12	GC12	150	120	70	102	280	85	13	7-1/8	11	N	FIG. 1	11

GROUP NO.	PART NO.	CCA	REF. MCA	R.C.	MINS @ 25A	20 HR CAP.	WEIGHT (lb)	MAXIMUM OVERALL DIMENSIONS			TERMINAL REF.	TERMINAL POSITION	FOOTNOTES
								LENGTH in	WIDTH in	HEIGHT in			
6-VOLT GOLF CAR - EV - SEALED VALVE REGULATED - AGM - 12 MONTHS FREE													
GC2	AGMGC2	680	900	380	409	190	68	10-1/4	7-1/8	10-7/8	U	FIG. 5	2,13
6-VOLT GOLF CAR - EV - SEALED VALVE REGULATED - GEL - 6 MONTHS FREE													
GC2	8GGC2	585	850	345	375	180	69	10-1/4	7-1/8	10-7/8	U	FIG. 5	4,34,38,39
12-VOLT - DEEP CYCLE / WHEELCHAIR / EV / MARINE - AGM - 12 MONTHS FREE													
U1	AGMU1	200	240	45	54	32	23	7-3/4	5-1/8	7-1/4	Y	FIG. 1	2,13,38,39
22NF	AGM22NF	350	420	85	95	55	37	9	5-1/2	9-1/4	G	FIG. 2	2,13,38,39
24	AGM24	525	800	135	145	79	52	10-7/8	6-3/4	9-3/8	G	FIG. 1	2,13,17,38,39
27	AGM27	580	900	175	185	92	61.5	12-3/4	6-3/4	9-3/8	G	FIG. 1	2,13,17,38,39
4D	AGM4D	1110	1420	380	413	198	133.5	20-3/4	8-1/2	10	S	FIG. 6	2,13,17
	AGM4D-T904	1110	1420	380	413	198	133.5	20-3/4	8-1/2	10	D	FIG. 6	2,13,17
	AGM4D-T975	1110	1420	380	413	198	133.5	20-3/4	8-1/2	10	T	FIG. 6	2,13,17
8D	AGM8D	1450	1800	480	517	245	163	20-3/4	11	10	S	FIG. 6	2,13,17
	AGM8D-T904	1450	1800	480	517	245	163	20-3/4	11	10	D	FIG. 6	2,13,17
	AGM8D-T975	1450	1800	480	517	245	163	20-3/4	11	10	T	FIG. 6	2,13,17
GROUP NO.	PART NO.	CCA	R.C.	20 HR CAP.		WEIGHT (lb)	MAXIMUM OVERALL DIMENSIONS			TERMINAL REF.	TERMINAL POSITION	FOOTNOTES	
12-VOLT ORDNANCE - 3 MONTHS FREE													
6TL	6TL	750	230	120		73	11-1/4	10-1/2	9	S	FIG. 5	6,17,21,25	
GROUP NO.	PART NO.	20 HR CAP.	6 HR CAP.	MINS @ 75 A		WEIGHT (lb)	MAXIMUM OVERALL DIMENSIONS			TERMINAL REF.	TERMINAL POSITION	FOOTNOTES	
6-VOLT FLOOR SCRUBBER / SWEEPER - 3 MONTHS FREE													
901	9C11	250	210	130		73	11-3/4	7	11-1/2	V	FIG. 5	11,17,19,25,34	
902	8C6V	330	270	170		97.5	11-3/4	7	14-3/8	V	FIG. 5	11,17,19,25,34	
903	8L16	370	295	190		111	11-3/4	7	16-1/2	W	FIG. 5	11,17,19,25,34	
12-VOLT FLOOR SCRUBBER / SWEEPER - 3 MONTHS FREE													
921	8C12	195	160	90		116	15-1/2	7	14-1/4	V	FIG. 2	11,17,25,34	
	9C12	228	180	115		127	15-1/2	7	14-1/4	V	FIG. 2	11,17,25,34	
GROUP NO.	PART NO.	PERFORMANCE LEVEL		WEIGHT WITH ACID		MAXIMUM OVERALL DIMENSIONS			TERMINAL REF.	TERMINAL POSITION	FOOTNOTES		
		CCA	10 AH CAP.	LB	KG	LENGTH in	WIDTH in	HEIGHT in					
12-VOLT POWER SPORTS - SEALED VALVE REGULATED - AGM - ACTIVATED - 6 MONTHS FREE													
BTX9	ETX9	120	8	7.5		3.4	5-7/8	3-7/16	4-3/16	M	FIG. 1	2,13,38,39,97	
BTX12	ETX12	180	10	10		4.5	5-7/8	3-7/16	5-1/8	M	FIG. 1	2,13,38,39,97	
BTX14	ETX14	220	12	11.5		5.2	5-7/8	3-7/16	5-3/4	M	FIG. 1	2,13,38,39,42,75,97	
BTX14L	ETX14L	220	12	11.5		5.2	5-7/8	3-7/16	5-3/4	M	FIG. 2	2,13,38,39,97	
BTX14AH	ETX15	220	13	11.5		5.2	5-1/4	3-1/2	6-9/16	M	FIG. 1	2,13,38,39,42,76,97	
BTX14AHL	ETX15L	220	13	11.5		5.2	5-1/4	3-1/2	6-9/16	M	FIG. 2	2,13,38,39,97	
B16	ETX16	325	19	17		7.7	6-7/8	4	6-1/8	M	FIG. 1	2,13,38,39,42,74,97	
B16L	ETX16L	325	19	17		7.7	6-7/8	4	6-1/8	M	FIG. 2	2,13,38,39,42,74,97	
BTX24HL	ETX18L	340	20	18		8.2	8-1/8	3-9/16	6-3/8	M	FIG. 2	2,13,38,39,97	
BTX20L	ETX20L	310	17.5	15		6.8	7	3-1/2	6-1/8	M	FIG. 2	2,13,38,39,97	
BTX30L	ETX30LA	400	26	21.5		9.8	6-5/8	5-3/16	7-3/4	M	FIG. 2	2,13,38,39,78,97	
BT4L	ETZ4L	50	3	3.2		1.5	4-7/16	2-3/4	3-7/16	ZZ	FIG. 2	2,13,38,39,97	
BT5L	ETZ5L	75	4	4.2		1.9	4-7/16	2-3/4	4-1/8	ZZ	FIG. 2	2,13,38,39,97	
BT7A	ETZ7A	90	6	5.5		2.5	5-7/8	3-7/16	3-3/4	ZZ	FIG. 1	2,13,38,39,97	
BTX7L	ETX7LFA	100	6	5.5		2.5	4-7/16	2-3/4	5-1/8	ZZ	FIG. 1	13,38,39,97	
BTZ7S	ETZ7S	100	6	5		2.3	4-7/16	2-3/4	4-3/16	ZZ	FIG. 2	2,13,38,39,97	
BTZ10S	ETZ10S	130	9	6.9		3.1	5-15/16	3-7/8	3-5/8	ZZ	FIG. 1	2,13,38,39,97	
BTZ12S	ETZ12S	190	11	8.9		4.0	5-15/16	4-7/16	4-5/16	ZZ	FIG. 1	2,13,38,39,97	
BTZ14S	ETZ14S	210	11.2	9.4		4.3	5-15/16	3-7/16	4-5/16	ZZ	FIG. 1	2,13,38,39,97	
12-VOLT POWER SPORTS WITH 6-PACK ACID BOTTLE - AGM - NONACTIVATED - 3 MONTHS FREE													
BT4L-BS	GT4LBS	40	3	3.2		1.5	4-7/16	2-3/4	3-7/16	ZZ	FIG. 2	13	
BT7B-BS	GT7BBS	120	6.6	5.5		2.5	5-15/16	2-9/16	3-5/8	ZZ	FIG. 1	13	
BTX5L-BS	GTX5LBS	80	4	4.2		1.9	4-7/16	2-3/4	4-1/8	ZZ	FIG. 2	13	
BTX7A-BS	GTX7ABS	100	6	5.5		2.5	5-7/8	3-7/16	3-3/4	ZZ	FIG. 1	13	
BTX7L-BS	GTX7LBS	95	6	5.5		2.5	4-7/16	2-3/4	5-1/8	ZZ	FIG. 2	13	
BTX9S-BS	GTX9BS	135	8	6.3		2.9	5-15/16	3-7/16	4-3/16	ZZ	FIG. 1	13	
BTX12S-BS	GTX12BS	170	10	9.1		4.1	5-7/8	3-7/16	5-1/8	ZZ	FIG. 1	13	
BT12A-BS	GT12ABS	150	10	3.6		1.6	5-15/16	3-7/16	4-3/16	ZZ	FIG. 1	13	
BT12B-BS	GT12BBS	125	10	8.6		3.9	5-15/16	2-11/16	5-1/8	ZZ	FIG. 1	13	
BTX14AH-BS	GTX14AHBS	210	12	11.1		5	5-1/4	3-1/2	6-1/2	ZZ	FIG. 1	13	
BTX14S-BS	GTX14BS	190	12	8.2		3.7	5-7/8	3-7/16	5-3/4	ZZ	FIG. 1	13	
BT14B-BS	GT14BBS	170	12	9.9		4.5	5-15/16	2-11/16	5-5/8	ZZ	FIG. 1	13	
BTX20CH-BS	GTX20CHBS	270	18	13		5.9	5-7/8	3-7/16	6-5/16	ZZ	FIG. 1	13	
BTX20L-BS	GTX20LBS	270	18	13		5.9	6-7/8	3-7/16	6-1/16	ZZ	FIG. 2	13	
BTX20S-BS	GTX20BS	270	18	13		5.9	6-7/8	3-7/16	6-1/8	ZZ	FIG. 1	13	
12-VOLT POWER SPORTS WITH 6-PACK ACID BOTTLE - 3 MONTHS FREE													
B4L-B	CB4LB	56	4	3.9		1.8	4-3/4	2-13/16	3-5/8	ZZ	FIG. 2	11	
B5L-B	CB5LB	65	5	4.9		2.2	4-11/16	2-3/8	5-1/8	ZZ	FIG. 2	11	
B9A-A	CB9AA	124	9	7.3		3.3	5-3/8	3	6	ZZ	FIG. 1	11	
B9-B	CB9B	130	9	7.3		3.3	5-3/8	3	5-7/16	ZZ	FIG. 1	11	
B9L-B	CB9LB	130	9	7.3		3.3	5-3/8	3	5-7/16	ZZ	FIG. 2	11	
B10A-A2	CB10AA2	160	11	9.6		4.4	5-5/16	3-9/16	6-1/16	ZZ	FIG. 1	11	
B10L-A2	CB10LA2	160	11	9.4		4.3	5-5/16	3-9/16	5-11/16	ZZ	FIG. 2	11	
B12A-A	CB12AA	165	12	9.2		4.2	5-1/4	3-1/8	6-5/16	ZZ	FIG. 1	11	
B12AL-A	CB12ALA	165	12	9.2		4.2	5-1/4	3-1/8	6-5/16	ZZ	FIG. 2	11	
B12C-A	CB12CA	165	12	8.9		4.0	5-1/4	3-1/8	6-13/16	ZZ	FIG. 1	11	
B14-A2	CB14A2	190	14	10.8		4.9	5-5/16	3-9/16	6-1/2	ZZ	FIG. 1	11	
B14A-A2	CB14AA2	190	14	10.5		4.8	5-5/16	3-9/16	6-15/16	ZZ	FIG. 1	11	
B14L-A2	CB14LA2	190	14	10.4		4.7	5-5/16	3-9/16	6-1/2	ZZ	FIG. 2	11	
B16AL-A2	CB16ALA2	200	16	12.3		5.6	8-1/8	2-3/4	6-7/16	ZZ	FIG. 2	11	
B16-B	CB16B	240	19	15		6.8	6-7/8	3-7/8	6-1/16	ZZ	FIG. 1	11	
B16CL-B	CB16CLB	240	19	15		6.8	6-7/8	3-15/16	6-7/8	ZZ	FIG. 2	11	
B16L-B	CB16LB	245	19	15		6.8	6-7/8	3-7/8	6-1/16	ZZ	FIG. 2	11	
B16A-AB	HCB16AAB	210	16	11.7		5.3	5-7/8	3-9/16	7-1/8	ZZ	FIG. 1	11	

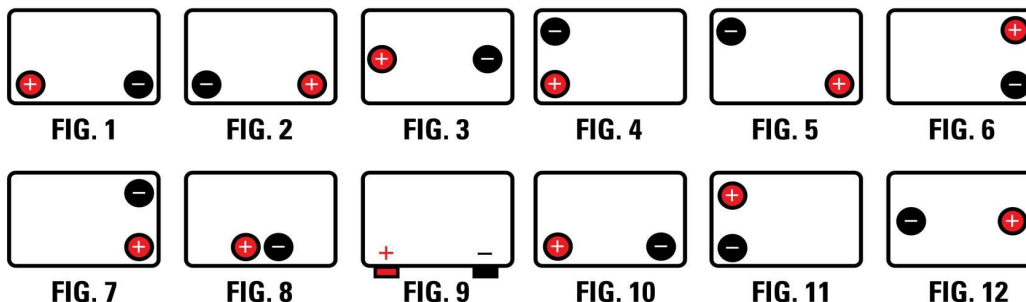
GROUP NO.	PART NO.	PERFORMANCE LEVEL		WEIGHT WITH ACID		MAXIMUM OVERALL DIMENSIONS			TERMINAL REF.	TERMINAL POSITION	FOOTNOTES
		CCA	10 AH CAP.	LB	KG	LENGTH in	WIDTH in	HEIGHT in			
12-VOLT POWER SPORTS WITH 6-PACK ACID BOTTLE - 3 MONTHS FREE (continued)											
B18L-A	CB18LA	235	18	13.2	6.0	7-1/8	3-9/16	6-5/16	ZZ	FIG. 2	11
B50-NA8L-A3	C50N18LA3	260	20	15.5	6.6	8-1/16	3-9/16	6-3/8	ZZ	FIG. 2	11
12-VOLT CONVENTIONAL WITH 6-PACK ACID BOTTLE - 3 MONTHS FREE											
12N5-4B	12N5-4B	39	5	4.1	1.9	4-11/16	2-3/8	5-1/8	ZZ	FIG. 1	10
12N7-4A	12N7-4A	74	7	6.2	2.8	5-3/8	3	5-1/4	ZZ	FIG. 1	10
H-12	CHD4-12	240	28	20.1	9.1	7-15/16	5-1/8	6-3/8	ZZ	FIG. 1	10
6-VOLT CONVENTIONAL WITH 6-PACK ACID BOTTLE - 3 MONTHS FREE											
6N5.5-1D	6N5.5-1D	----	5.5	2.4	1.1	3-7/16	2-3/4	3-7/8	ZZ	FIG. 2	10
6N6-3B	6N6-3B	85	6	2.4	1.1	3-7/8	2-1/4	4-1/4	ZZ	FIG. 2	10
GROUP NO.	PART NO.	VOLTS	10 AH CAP.	WEIGHT WITH ACID		MAXIMUM OVERALL DIMENSIONS			TERMINAL REF.	TERMINAL POSITION	FOOTNOTES
				LB	KG	LENGTH in	WIDTH in	HEIGHT in			
6 & 12 - VOLT SMALL SEALED RECHARGEABLE BATTERIES - AGM - ACTIVATED - 3 MONTHS FREE											
-	ES4-6	6	4.27	1.8	0.8	2.76	1.85	4.17	F1	FIG. 4	13,38,39,97
-	ES5-12 ELECTRIC TRAILER BRAKE	12	5.0	4.2	1.9	3.54	2.76	4.21	F1	FIG. 8	13,38,39,60,97
-	ES7-12	12	6.84	5.3	2.4	5.94	2.56	4.02	F1	FIG. 11	13,38,39,97
-	ES8.2-6S	6	8.55	3.7	1.7	3.88	2.20	4.65	F1	FIG. 5	13,38,39,97
-	ES12-12	12	11.40	8.8	4.0	5.94	3.86	3.86	F2	FIG. 11	13,38,39,97
-	ES17-12	12	17.10	12.9	5.8	7.13	2.99	6.57	F2	FIG. 2	13,38,39,97
-	ES26-12	12	24.70	20.5	9.3	6.54	6.89	4.92	F2	FIG. 2	13,38,39,97
-	ES40-12	12	42.75	31.9	14.5	7.84	6.54	6.73	F4	FIG. 2	13,38,39,97

Terminal Reference Chart (Not to scale)

	A	Flush combination terminal w/ 5/16" stud and SAE Post, hex nuts included
	D	Heavy duty wing nut terminal with 3/8" - 16 stainless steel wing nut (T904)
	E	Auto Side Terminal
	G	Offset post w/ horizontal hole, stainless steel 5/16" bolt and hex nut (T881)
	I	One-piece end terminal with 3/8" - 16 steel Positive and Negative stud and zinc-coated hex nuts (T978)
	J	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
	R	Heavy-Duty Threaded 5/16" - 18 stud (T903)
	S	SAE "automotive type" post (TSAE)

	T	Heavy Duty L terminal w/ 3/8" diameter hole (T975)
	U	Molded-in offset SAE post and vertical 5/16" POS. and NEG. stainless steel studs and hex nuts
	V	Molded-in offset SAE post and vertical 5/16" POS. and NEG. stainless steel studs
	W	"L" type terminal with 5/16" diameter hole (T882)
	X	3/8" x 16 stainless steel stud posts
	Y	Small L terminal with round hole
	Z	Small L terminal with square hole
	ZZ	JIS Power Sports
	F1	Faston Tab No. 187
	F2	Faston Tab No. 250
	F4	Small Flag with 1/4" round hole

Terminal Position



FOOTNOTES:

- | | |
|---|---|
| 2. Black cover / Gray case | 24. CCA listed is an EN rating |
| 4. Gray cover / Gray case | 25. With individual vent caps |
| 6. Black cover / Brown case | 28. For height with adapter add 5/8" (16mm) |
| 10. Antimony Grids | 34. Ratings after 15 cycles |
| 11. Low maintenance - low antimony grids | 36. Peak performance capacity |
| 12. Hybrid construction | 37. For height with adapter add 7/8" (22mm) |
| 13. Absorbed Glass Mat technology (AGM) | 38. "Non-spillable" defined by DOT (Department of Transportation) definitions |
| 14. Centerline terminal posts | 39. "Non-spillable" defined by ICAO (International Civil Aviation Organization) |
| 15. Hard rubber, one-piece cover construction | 42. Height without adapter |
| 16. Dual terminal universal design | 60. Also used as a trailer breakaway battery for electric brakes...1 to 3 axle |
| 17. Includes handle | 74. Shipped with 20mm adapter |
| 18. Includes top adapter | 75. Shipped with two (2) 17mm adapters |
| 19. Includes lifting ledges | 76. Shipped with 10mm adapter |
| 21. Anchor locked elements | 78. Shipped with 22mm height adapter |
| 22. Flush manifold vented cover | 97. AGM, activated, ready-to-install |

- Batteries are maintenance-free calcium grids, except where noted
- Batteries manufactured in polypropylene cases & covers, except where noted
- Batteries manufactured in black cases & covers, except where noted
- SAE or DIN auto posts used, unless noted
- Weights are approximates
- 12-volt AGM batteries; limit charge voltage to 14.6 volts (2.43 volts per cell) at 77°F (25°C).
- CA and MCA ratings @ 32°F are approximations, for comparison only
- CCA on 8 Volt Marine & Industrial types is for reference only
- Ratings except CCA and RC are "nominal"
- CCA and RC ratings conform to B.C.I. specifications

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.