



**RENEWABLE ENERGY LINE
FLOODED DEEP CYCLE BATTERIES**

SERIES	MODEL	VOLTAGE	WARRANTY	20 HR RATE	100 HR RATE	BCI	TERMINAL TYPE	PLATES PER CELL	LENGTH		WIDTH		HEIGHT		WEIGHT (DRY)		WEIGHT (WET)		
									inches	cm	inches	cm	inches	cm	lbs	kg	lbs	kg	
2 VOLT																			
4000	S-1440	2V	7 YEAR	1124	1452	L-16	2V L-16	43	12 1/2 "	31.75 cm	7 1/8 "	18.10 cm	17 "	43.18 cm	85 lbs	38.56 kg	120 lbs	54.43 kg	
4000	S-1660	2V	7 YEAR	1284	1660	L-16	2V L-16	49	12 1/2 "	31.75 cm	7 1/8 "	18.10 cm	17 "	43.18 cm	89 lbs	40.37 kg	127 lbs	57.61 kg	
4000	S-1860	2V	7 YEAR	1445	1869	L-16	2V L-16	55	12 1/2 "	31.75 cm	7 1/8 "	18.10 cm	17 "	43.18 cm	96 lbs	43.54 kg	131 lbs	59.42 kg	
4500	S-1400EX	2V	7 YEAR	1000	1408	L-16	2V L-16	29	12 1/2 "	31.75 cm	7 1/8 "	18.10 cm	16 3/4 "	42.55 cm	93 lbs	42.27 kg	126 lbs	57.15 kg	
5000	2 KS 33P	2V	10 YEAR	1766	2490	SPEC.	FLAG RR	33	15 7/16 "	39.21 cm	8 5/16 "	21.11 cm	24 13/16 "	63.02 cm	145 lbs	65.91 kg	208 lbs	94.35 kg	
5000	2 OS 33P	2V	10 YEAR	1880	2655	SPEC.	FLAG RR	33	15 7/16 "	39.21 cm	8 5/16 "	21.11 cm	24 13/16 "	63.02 cm	155 lbs	70.45 kg	222 lbs	100.70 kg	
5000	2YS 31P	2V	10 YEAR	2430	3426	SPEC.	FLAG RR	31	15 1/2 "	39.37 cm	9 "	22.86 cm	31 5/8 "	80.33 cm	200 lbs	90.91 kg	285 lbs	129.27 kg	
4 VOLT																			
5000	4 CS 17P	4V	10 YEAR	546	770	SPEC.	FLAG RR	17	14 3/8 "	36.51 cm	8 1/4 "	20.96 cm	18 1/4 "	46.36 cm	98 lbs	44.55 kg	128 lbs	58.06 kg	
5000	4 KS 21P	4V	10 YEAR	1104	1557	SPEC.	FLAG RR	21	15 3/4 "	40.01 cm	9 3/8 "	23.81 cm	24 3/4 "	62.87 cm	216 lbs	98.18 kg	267 lbs	121.11 kg	
5000	4 KS 25P	4V	10 YEAR	1350	1904	SPEC.	FLAG RR	25	15 3/4 "	40.01 cm	10 5/8 "	26.99 cm	24 3/4 "	62.87 cm	220 lbs	100.00 kg	315 lbs	142.88 kg	
5000	4 KS 27P	4V	10 YEAR	1460	2062	SPEC.	FLAG RR	27	15 3/4 "	40.01 cm	10 5/8 "	26.99 cm	24 3/4 "	62.87 cm	249 lbs	113.18 kg	339 lbs	153.77 kg	
6 VOLT																			
4000	S-290	6V	7 YEAR	220	290	GC2	UNIV Molded	19	10 3/16 "	25.88 cm	7 1/8 "	18.10 cm	11 "	27.94 cm	59 lbs	26.82 kg	68 lbs	30.84 kg	
4000	S-330	6V	7 YEAR	250	330	GC2H	UNIV Molded	17	10 3/16 "	25.88 cm	7 1/8 "	18.10 cm	11 2/5 "	28.96 cm	59 lbs	26.82 kg	79 lbs	35.83 kg	
4000	S-480	6V	7 YEAR	375	486	L-16	FLAG M	15	12 1/2 "	31.75 cm	7 1/8 "	18.10 cm	16 3/4 "	42.55 cm	81 lbs	36.74 kg	113 lbs	51.26 kg	
4000	S-550	6V	7 YEAR	428	532	L-16	FLAG M	17	12 1/2 "	31.75 cm	7 1/8 "	18.10 cm	16 3/4 "	42.55 cm	94 lbs	42.64 kg	123 lbs	55.79 kg	
4000	S-605	6V	7 YEAR	468	605	L-16	FLAG M	18	12 1/2 "	31.75 cm	7 1/8 "	18.10 cm	16 3/4 "	42.55 cm	99 lbs	44.90 kg	125 lbs	56.70 kg	
4000	6 HHG 31P	6V	7 YEAR	344	458	SPEC.	FLAG RR	31	20 3/4 "	52.71 cm	8 "	20.32 cm	11 7/8 "	30.16 cm	96 lbs	43.64 kg	125 lbs	56.70 kg	
4000	6 EHG 31P	6V	7 YEAR	410	545	SPEC.	FLAG RR	31	20 3/4 "	52.71 cm	8 "	20.32 cm	12 3/4 "	32.39 cm	104 lbs	47.27 kg	133 lbs	60.33 kg	
4000	FC-420	6V	7 YEAR	315	419	L-16	FLAG M	15	12 1/2 "	31.75 cm	7 1/8 "	18.10 cm	16 3/4 "	42.55 cm	78 lbs	35.38 kg	114 lbs	51.71 kg	
4500	S-500EX	6V	7 YEAR	357	504	L-16	FLAG M	11	12 1/2 "	31.75 cm	7 1/8 "	18.10 cm	16 3/4 "	42.55 cm	94 lbs	42.73 kg	130 lbs	58.97 kg	
5000	6 CS 17P	6V	10 YEAR	546	770	SPEC.	FLAG RR	17	22 "	55.88 cm	8 1/4 "	20.96 cm	18 1/4 "	46.36 cm	178 lbs	80.91 kg	221 lbs	100.24 kg	
5000	6 CS 21P	6V	10 YEAR	683	963	SPEC.	FLAG RR	21	22 "	55.88 cm	9 3/4 "	24.77 cm	18 1/4 "	46.36 cm	217 lbs	98.64 kg	271 lbs	122.92 kg	
5000	6 CS 25P	6V	10 YEAR	820	1156	SPEC.	FLAG RR	25	22 "	55.88 cm	11 1/4 "	28.58 cm	18 1/4 "	46.36 cm	254 lbs	115.45 kg	318 lbs	144.24 kg	
5000	6 CS 27P	6V	10 YEAR	893	1253	SPEC.	FLAG RR	27	22 "	55.88 cm	11 1/4 "	28.58 cm	18 1/4 "	46.36 cm	273 lbs	124.09 kg	342 lbs	155.13 kg	
8 VOLT																			
4000	8 HHG 31P	8V	7 YEAR	344	458	SPEC.	FLAG RR	31	27 "	68.58 cm	8 "	20.32 cm	11 7/8 "	30.16 cm	128 lbs	58.18 kg	167 lbs	75.75 kg	
4000	8 EHG 31P	8V	7 YEAR	410	545	SPEC.	FLAG RR	31	27 "	68.58 cm	8 "	20.32 cm	12 3/4 "	32.39 cm	138 lbs	62.73 kg	178 lbs	80.74 kg	
5000	8 CS 17P	8V	10 YEAR	546	770	SPEC.	FLAG RR	17	28 1/4 "	71.76 cm	8 1/4 "	20.96 cm	18 1/4 "	46.36 cm	238 lbs	108.18 kg	294 lbs	133.36 kg	
5000	8 CS 25P	8V	10 YEAR	820	1156	SPEC.	FLAG RR	25	28 1/4 "	71.76 cm	11 1/4 "	28.58 cm	18 1/4 "	46.36 cm	342 lbs	155.45 kg	424 lbs	192.32 kg	
12 VOLT																			
4000	24 M 85	12V	7 YEAR	85	115	24	UNIV Molded	7	11 "	27.94 cm	6 3/4 "	17.10 cm	9 3/8 "	23.80 cm	35 lbs	15.88 kg	46 lbs	20.87 kg	
4000	27 M 105	12V	7 YEAR	105	140	27	UNIV Molded	9	12 5/8 "	32.10 cm	6 3/4 "	17.10 cm	9 3/8 "	23.80 cm	41 lbs	18.60 kg	54 lbs	24.49 kg	
4000	31 M 120	12V	7 YEAR	120	160	27	UNIV Molded	11	13 "	33.00 cm	6 3/4 "	17.10 cm	9 3/8 "	23.80 cm	45 lbs	20.66 kg	60 lbs	27.21 kg	
4000	TI2 250	12V	7 YEAR	200	266	SPEC.	UNIV	9	15 3/8 "	39.05 cm	7 "	17.78 cm	14 3/8 "	36.51 cm	97 lbs	44.09 kg	125 lbs	56.70 kg	
5000	12 CS 11P	12V	10 YEAR	357	503	SPEC.	FLAG L	11	22 "	55.88 cm	11 1/4 "	28.58 cm	18 1/4 "	46.36 cm	220 lbs	100.00 kg	272 lbs	123.38 kg	