



RENEWABLE ENERGY/SOLAR

Trojan Battery – Dependable, Long-lasting Power

With over 80 years of experience, Trojan Battery delivers the world's most reliable and long-lasting deep cycle batteries for use in renewable energy (RE)/solar applications.

Trojan Battery offers industry-leading deep cycle flooded/wet batteries as well as maintenance free products including our Deep-Cycle Gel™ and dual purpose AGM batteries in 6-volt, 8-volt and 12-volt sizes. Our flooded batteries feature Trojan's proprietary Maxguard® Advanced Design Separator and exclusive Alpha Plus® paste formulation. Together these technologies help extend the life of your battery, sustain performance and lower overall maintenance costs.

Our Deep-Cycle Gel™ and AGM batteries are certified non-spillable, completely maintenance free and require no watering—making them a convenient alternative to flooded batteries.

Trojan's RE/Solar products deliver superior performance and is why:

- **Installers, integrators and consultants rated Trojan batteries as the most durable and long-lasting amongst its competitors***
- **Trojan Battery is the preferred brand for installers and consumers***
- **Business and consumer buyers alike rely on Trojan for its comprehensive educational materials and live technical support***

Trojan Battery's durability, longevity and proven technology means you can depend on our batteries for consistent performance in any application—whether it's for energy saving grid-tie system or off-grid power in remote locations. We offer outstanding technical support provided by full-time applications engineers. *Trojan batteries are available worldwide through Trojan's Master Distributor Network.*

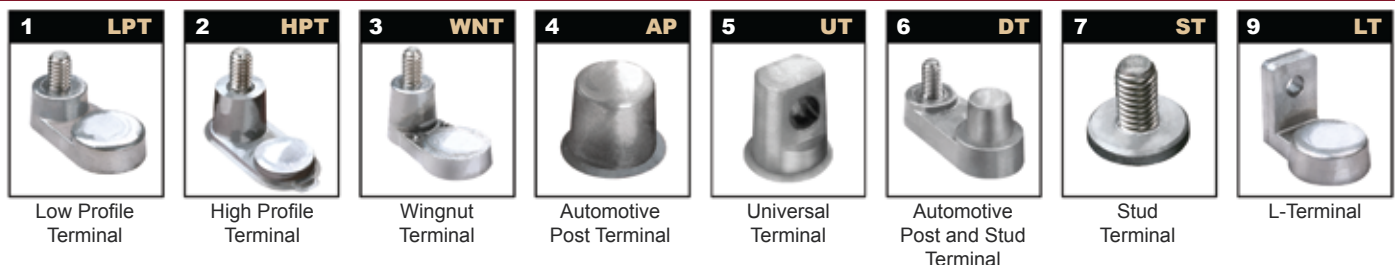
Call 800-423-6569 or 562-236-3000 for more information
or visit us at www.trojanbattery.com.

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BCI GROUP SIZE	TYPE	CAPACITY ^A Minutes		CAPACITY ^B Amp-Hours (AH)			TERMINAL TYPE (See Below)	DIMENSIONS ^C Inches (mm)			WEIGHT lbs. (kg)
		@25 Amps	@75 Amps	5 Hr Rate	20 Hr Rate	100 Hr Rate		L	W	H ^D	
6 VOLT DEEP CYCLE BATTERIES											
GC2	T-105	447	115	185	225	250	1,3,4,5	10 3/8 (264)	7 1/8 (181)	10 7/8 (276)	62 (28)
GC2	T-105 Plus	447	115	185	225	250	1,2,4	10 3/8 (264)	7 1/8 (181)	10 11/16 (272)	62 (28)
GC2	T-125	488	132	195	240	266	1,3,4,5	10 3/8 (264)	7 1/8 (181)	10 7/8 (276)	66 (30)
GC2	T-125 Plus	488	132	195	240	266	1,2,4	10 3/8 (264)	7 1/8 (181)	10 11/16 (272)	66 (30)
902	J305P	675	175	270	315	348	6	11 5/8 (295)	7 (178)	14 3/8 (365)	95 (43)
902	J305H	745	195	285	335	370	6	11 5/8 (295)	7 (178)	14 3/8 (365)	97 (44)
903	L16P	805	200	320	390	433	6,9	11 5/8 (295)	7 (178)	16 3/4 (424)	113 (51)
903	L16H	885	225	345	420	466	6	11 5/8 (295)	7 (178)	16 3/4 (424)	124 (56)
8 VOLT DEEP CYCLE BATTERIES											
GC8	T-860	-	-	125	150	167	1	10 3/8 (264)	7 1/8 (181)	10 7/8 (276)	58 (26)
GC8	T-875	295	-	145	170	189	1,3,4	10 3/8 (264)	7 1/8 (181)	10 7/8 (276)	63 (29)
GC8	T-890	340	-	155	190	211	1,3,4	10 3/8 (264)	7 1/8 (181)	10 7/8 (276)	69 (31)
12 VOLT DEEP CYCLE BATTERIES											
24	24TMX	140	36	70	85	94	3	11 1/4 (286)	6 3/4 (171)	9 3/4 (248)	47 (21)
27	27TMX	175	45	85	105	117	3	12 3/4 (324)	6 3/4 (171)	9 3/4 (248)	55 (25)
27	27TMH	200	51	95	115	128	3,4,5	12 3/4 (324)	6 3/4 (171)	9 3/4 (248)	61 (28)
30H	30XHS	225	57	105	130	144	3,4,5	13 15/16 (355)	6 3/4 (171)	10 1/16 (256)	66 (30)
30H	31XHS	225	57	105	130	144	7	13 (330)	6 3/4 (171)	9 1/2 (241)	67 (30)
N/A	J150	280	70	120	150	166	2	13 13/16 (351)	7 1/8 (181)	11 1/8 (283)	84 (38)
N/A	J150 Plus	280	70	120	150	166	1,2,4	13 13/16 (351)	7 1/8 (181)	11 1/8 (283)	84 (38)
921	J185P	375	95	160	195	216	6	15 (381)	7 (178)	14 5/8 (371)	113 (51)
921	J185H	415	110	180	215	239	6	15 (381)	7 (178)	14 5/8 (371)	127 (58)
N/A	DC-500ML	1050	272	361	450	500	4,9	19 1/4 (489)	10 5/8 (270)	16 3/4 (425)	332 (151)
6 VOLT DUAL PURPOSE AGM BATTERIES											
GC2	6V-AGM	385	-	154	200	221	6	10 1/4 (260)	7 1/16 (179)	10 5/8 (270)	65 (29)
12 VOLT DUAL PURPOSE AGM BATTERIES											
24	24-AGM	130	-	61	80	88	6	10 13/16 (259)	6 5/8 (168)	8 7/8 (226)	52 (24)
27	27-AGM	175	-	76	100	111	6	12 (305)	6 5/8 (168)	9 3/16 (233)	67 (30)
31	31-AGM	190	-	83	110	122	6	13 1/16 (332)	6 7/8 (174)	8 11/16 (221)	74 (34)
4D	4D-AGM	325	-	131	165	182	6	20 7/8 (530)	8 1/4 (209)	9 3/8 (237)	125 (57)
8D	8D-AGM	460	-	179	230	254	6	20 1/2 (521)	10 9/16 (269)	8 7/8 (226)	167 (76)
6 VOLT DEEP-CYCLE GEL BATTERIES											
GC2	6V-GEL	394	-	154	189	198	5	10 1/4 (260)	7 1/8 (181)	10 7/8 (276)	68 (31)
12 VOLT DEEP-CYCLE GEL BATTERIES											
24	24-GEL	147	-	66	77	85	6	10 7/8 (276)	6 3/4 (171)	9 5/16 (236)	52 (24)
27	27-GEL	179	-	76	91	100	5	12 3/4 (324)	6 3/4 (171)	9 1/4 (234)	63 (29)
31	31-GEL	200	-	85	102	108	5	12 15/16 (329)	6 3/4 (171)	9 5/8 (245)	69 (31)

- A.** The number of minutes a battery can deliver when discharged at a constant rate at 80°F (27°C) and maintain a voltage above 1.75 V/cell. Capacities are based on peak performance.
- B.** The amount of amp-hours (AH) a battery can deliver when discharged at a constant rate at 80°F (27°C) for the 20 Hr and 100 Hr rates and 86°F (30°C) for the 5 Hr rate and maintain a voltage above 1.75 V/cell. Capacities are based on peak performance.
- C.** Dimensions are based on maximum size. Dimensions may vary depending on type of handle or terminal.
- D.** Dimensions taken from bottom of the battery to the highest point on the battery. Heights may vary depending on type of terminal.

TERMINAL CONFIGURATIONS



For a Trojan Master Distributor near you, call 800-423-6569 or 562-236-3000 or visit us at www.trojanbattery.com.