



## **FLOOR MACHINE**

### **Trojan Battery - The Power to Shine**

With over 80 years of experience, Trojan Battery delivers the world's most reliable, powerful and durable floor machine batteries to meet your toughest cleaning needs—in both flooded/wet and gel technologies.

Trojan's broad portfolio of flooded and gel batteries are available in 6-volt and 12-volt sizes. Our flooded deep cycle batteries feature Trojan's proprietary Maxguard<sup>®</sup> Advanced Design Separator and exclusive Alpha Plus<sup>®</sup> paste formulation. Together these technologies help extend the life of your battery, sustain performance and lower overall maintenance costs.

Our Deep-Cycle Gel<sup>™</sup> batteries are maintenance free and require no watering. Certified non-spillable, Trojan's Deep-Cycle Gel is ideal for use in Health & Safety-sensitive Environments (HSE) such as schools, hospitals, office buildings and airports.

**Trojan's Floor Machine products deliver superior capacity and durability, and is why:**

- The world's top floor machine manufacturers and cleaning contractors know they can depend on Trojan's rugged construction to provide long-lasting power in the harshest conditions
- You can expect unrivaled capacity for more productive hours each and every shift, seven days a week

With Trojan Battery's high-capacity deep cycle batteries, you have the power to shine. 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](http://www.trojanbattery.com)

BCI GROUP SIZE	TYPE	CAPACITY <sup>A</sup> Minutes		CAPACITY <sup>B</sup> Amp-Hours (AH)		TERMINAL TYPE (See Below)	DIMENSIONS <sup>C</sup> Inches (mm)			WEIGHT lbs. (kg)
		@25 Amps	@75 Amps	5 Hr Rate	20 Hr Rate		L	W	H <sup>D</sup>	
<b>6 VOLT DEEP CYCLE BATTERIES</b>										
GC2	T-605	383	105	175	210	1,3,4,5	10 3/8 (264)	7 1/8 (181)	10 7/8 (276)	58 (26)
GC2	T-105	447	115	185	225	1,3,4,5,9	10 3/8 (264)	7 1/8 (181)	10 7/8 (276)	62 (28)
GC2	T-105 Plus	447	115	185	225	1,2,4	10 3/8 (264)	7 1/8 (181)	10 11/16 (272)	62 (28)
GC2	T-125	488	132	195	240	1,3,4,5,9	10 3/8 (264)	7 1/8 (181)	10 7/8 (276)	66 (30)
GC2	T-125 Plus	488	132	195	240	1,2,4	10 3/8 (264)	7 1/8 (181)	10 11/16 (272)	66 (30)
GC2H	T-145	530	145	215	260	1,3,4,5	10 3/8 (264)	7 1/8 (181)	11 5/8 (295)	72 (33)
GC2H	T-145 Plus	530	145	215	260	1,2,4	10 3/8 (264)	7 1/8 (181)	11 1/2 (292)	72 (33)
DIN	TE35	500	135	200	245	4	9 5/8 (244)	7 1/2 (191)	10 7/8 (276)	68 (31)
901	J250G	475	130	195	235	5	11 1/2 (292)	7 (178)	11 7/8 (302)	67 (30)
901	J250P	540	135	215	250	6	11 11/16 (297)	7 (178)	11 1/2 (292)	72 (33)
902	J305E-AC	645	160	250	305	5	12 1/4 (311)	7 (178)	14 3/8 (365)	83 (38)
902	J305G-AC	678	175	258	315	5	12 1/4 (311)	7 (178)	14 3/8 (365)	88 (40)
902	J305P-AC*	711	195	271	330	6	11 5/8 (295)	7 (178)	14 3/8 (365)	96 (44)
902	J305H-AC*	781	215	295	360	6	11 5/8 (295)	7 (178)	14 3/8 (365)	98 (45)
903	L16E-AC	766	185	303	370	5	12 1/4 (311)	7 (178)	17 (432)	100 (46)
903	L16G-AC	789	200	320	390	5	12 1/4 (311)	7 (178)	17 (432)	107 (49)
903	L16P-AC*	850	220	344	420	6	11 5/8 (295)	7 (178)	16 3/4 (424)	114 (52)
903	L16H-AC*	935	245	357	435	6	11 5/8 (295)	7 (178)	16 3/4 (424)	125 (57)
<b>12 VOLT DEEP CYCLE BATTERIES</b>										
24	24TMX	140	36	70	85	3,9	11 1/4 (286)	6 3/4 (171)	9 3/4 (248)	47 (21)
27	27TMX	175	45	85	105	3,9	12 3/4 (324)	6 3/4 (171)	9 3/4 (248)	55 (25)
27	27TMH	200	51	95	115	3,4,5,9	12 3/4 (324)	6 3/4 (171)	9 3/4 (248)	61 (28)
30H	30XHS	225	57	105	130	3,4,5,9	13 15/16 (355)	6 3/4 (171)	10 1/16 (256)	66 (30)
30H	31XHS	225	57	105	130	7	13 (330)	6 3/4 (171)	9 1/2 (241)	67 (30)
N/A	J150	280	70	120	150	2	13 13/16 (351)	7 1/8 (181)	11 1/8 (283)	84 (38)
N/A	J150 Plus	280	70	120	150	1,2,4	13 13/16 (351)	7 1/8 (181)	11 1/8 (283)	84 (38)
921	J185E-AC	312	82	144	175	5	15 1/2 (394)	7 (178)	14 5/8 (371)	102 (46)
921	J185G-AC	324	93	152	185	5	15 1/2 (394)	7 (178)	14 5/8 (371)	106 (48)
921	J185P-AC*	380	104	168	205	6	15 (381)	7 (178)	14 5/8 (371)	114 (52)
921	J185H-AC*	440	121	185	225	6	15 (381)	7 (178)	14 5/8 (371)	128 (58)
N/A	DC-500ML	1050	272	361	450	4,9	19 1/4 (489)	10 5/8 (270)	16 3/4 (425)	332 (151)
<b>36 VOLT DEEP CYCLE BATTERIES</b>										
N/A	18DC-500ML	1050	272	361	450	10	35 1/4 (895)	19 1/8 (486)	16 3/4 (425)	986 (447)
<b>6 VOLT DEEP-CYCLE GEL BATTERIES</b>										
GC2	6V-GEL	394	-	154	189	5	10 1/4 (260)	7 1/8 (181)	10 7/8 (276)	68 (31)
<b>12 VOLT DEEP-CYCLE GEL BATTERIES</b>										
24	24-GEL	147	-	66	77	5,6	10 7/8 (276)	6 3/4 (171)	9 5/16 (236)	52 (24)
27	27-GEL	179	-	76	91	5	12 3/4 (324)	6 3/4 (171)	9 1/4 (234)	63 (29)
31	31-GEL	200	-	85	102	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 rate 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

1	LPT	2	HPT	3	WNT	4	AP	5	UT	6	DT	7	ST	8	DWNT	9	LT	10	
	Low Profile Terminal		High Profile Terminal		Wingnut Terminal		Automotive Post Terminal		Universal Terminal		Automotive Post & Stud Terminal		Stud Terminal		Dual Wingnut Terminal		L-Terminal		Cable & Plug

\* Polyon™ Case



For a Trojan Master Distributor near you, call 800-423-6569 or 562-236-3000 or visit us at [www.trojanbattery.com](http://www.trojanbattery.com)