



ELECTRIC VEHICLES

Carry Discover batteries under your seat for your next golf trip or road trip. Discover® offers superior products in both sealed and flooded technologies designed to provide extended range in your vehicles in all terrains.

Traction

- Maintenance-free
- Excellent run time and cycle life
- High quality materials to provide superior power performance

Advanced Energy Systems (AES)

- Maintenance-free
- High-performance design with our robust lithium iron phosphate technology
- Long run times



PRODUCT RANGE

TYPE NO.	VOLTS	NOMINAL CAPACITY AMP HOURS			MECHANICAL CHARACTERISTICS ^C								
					LENGTH		WIDTH		HEIGHT ^D		WEIGHT		TERMINAL
		20HR ^A	10HR ^B	5HR ^B	IN	MM	IN	MM	IN	MM	LB	KG	(OPTIONAL)
DRY CELL TRACTION	ON*												
EVGT6A-A	6	260	240	222	10.2	260	7.1	180	10.9	278	79	36	M8 (AM)
EVGC6A-A*	6	220	200	190	10.2	260	7.1	180	10.8	274	66	30	AM (M8)
EVGC8A-A	8	160	150	130	10.2	260	7.1	180	11.3	286	66	30	AM (M8)
EV805A-A	8	235	210	195	10.2	260	7.1	180	13.9	352	97	44	M8 (AM)
EV24A-A*	8	85	78	72	10.2	258	6.8	172	9.3	235	53	24	AM (M8)
EV27A-A	12	100	95	87	12.1	308	6.8	172	9.1	232	64	29	AM (M8)
EV31A-A*	12	115	110	96	13.0	330	6.8	172	9.3	236	72	33	AM (M8)
EV12A-A*	12	140	130	120	12.9	327	7.1	180	10.8	274	87	40	AM (M8)
ADVANCED ENER	GY SYSTEMS												
14-24-2800	24	110	110	110	13.3	338.5	13.0	329.5	10.8	276	88	40	M8
12-48-6650	48	130	130	130	13.3	338.5	18.5	471.5	14.7	375	192	87	M8
TUBULAR GC FLO	ODED												
GC6-225TF	6	225	210	185	10.3	262	7.1	181	10.8	274	66	30	EHPT
GC8-170TF	8	170	160	145	10.3	262	7.1	181	10.8	274	75	34	EHPT
GC12-140TF	12	140	125	115	14.4	365	6.9	176	10.7	273	86	39	EHPT

^{*} Lower capacity models (A-B) available upon request.

- A The number of amp hours (AH) a battery can deliver when discharged at a constant rate to 1.75vpc at 27°C. Capacities are based on peak performance.
- **B** The nominal capacity in amperes (AH Amp Hours) or discharge time in minutes provided when discharged at a constant rate. Ratings are tested to and based on industry prescribed guidelines.
- Mechanical characteristics may vary depending upon terminal types and handles used, and are subject to change without notice. Please verify.
- Height from the bottom of the battery to the highest point with standard terminal option. May vary depending on actual terminal type.
- E Weights are approx.