Programming Instructions

This QuiQ charger is pre-loaded with the charge algorithms shown below:

A000	SW Var: 0
AlgID	Description
1	Trojan Flooded
3	T105 constant power dv/dt
5	Trojan 30XHS
7	J305 constant power dv/dt
11	Generic 200-255Ah flooded constant
	power dv/dt
43	Discover AGM
52	Exide/Sonnenschein 105Ah gel
71	Generic 140-200Ah Flooded constant power dv/dt
70	•
72	Generic 250-335Ah Flooded constant power dv/dt
73	Generic 400Ah Flooded constant power dv/dt

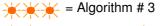
Check Default Charge Algorithm

Enter Algorithm Display Mode:

- 1) Disconnect AC Power.
- 2) Remove positive lead from battery pack.
- 3) Apply AC power and the charger will display the algorithm number after the Power On Self Test:
 - a. All algorithms will display as a series of flashes

b. Algorithms #1 - 6 will also be indicated by the Ammeter LEDs (see User's Guide).

Examples:



Short Pause> = Algorithm #21

- Algorithm number display repeats for 11 seconds, then Algorithm Display Mode ends.
- 5) Remove AC Power and reconnect positive lead.

Change Default Charge Algorithm

- 1) Enter Algorithm Display Mode (as above).
- 2) While Algorithm Number is displayed (for 11 seconds), touch positive lead to the battery pack positive terminal for 3.0 seconds (+/- 0.5s).
- Remove lead from battery pack. Algorithm Number will increment.
- 4) To increment the Algorithm Number again, repeat Steps 2 and 3 within 30 seconds.
- 5) Touch positive lead to positive terminal and hold until
 - relay clicks (>10 seconds). The new default algorithm is now stored.
- 6) Remove AC Power and check default algorithm (as above)

Contact your original equipment manufacturer if your battery pack is not supported by the charge algorithms loaded in your charger.