SYSTEM APPLICATION:

- □ Grid Tied
- □ Off Grid
- □ Hybrid
- □ Backup

Maintenance-free VRLA Battery Block

Warranty Form

Date:

Email	
Date of Purchase	
Email	
·	
	Date of Purchase

Battery Model		Installation Date
Number of Batteries in Series	Number of Strings in Parallel	System Voltage
Battery Date Code(s)		System Capacity (AH @20HR)
		Low Voltage Disconnect (LVD)
		Any additions/adjustments since battery install date

CHARGE SOURCE(S):	Volts (V)	Watts (W)	Oty					
RENEWABLE								
PV Panels								
Wind								
Other								
AC								
Generator								
Grid								
Other								

INVERTER/CHARGER INFORMATION:						
CHARGER(S)						
Make						
Model						
Output	Volts DC	Amps DC				
INVERTER(S)						
Make						
Model						
Input	Volts DC	Amps DC				

	CHARGE CONTROLLER SETTINGS			INVERTER/CHARGER SETTINGS		
	Volts (V)	Amps (A)	Volts (V)	Time (HH:MM)		
Bulk						
Absorption						
Float						
Equalization						

TOTAL AVERAGE DAILY POWER CONSUMPTION:

KWH(AC)		KWH(DC)	
Number of Days Betwee			

Details to your system information and user profile is mandatory to properly troubleshoot and ensure appropriate system set up. For assistance in completing non-battery related sections, please contact your system install/service technician and/or equipment manufacturer.



Battery Test

Date:

AMBIENT TEMPERATURE (°C or °F):				*Readings taken from Pos(+) to Neg(-) end of battery string					
Temperature (°C or °F)	Open Circuit	Voltage	Current Draw (Amps)	Loaded Voltage	Temperature (°C or °F)	Open Circuit Voltage	Current Draw (Amp	s) Loaded Voltage	
(0011)			Load	Test	(0 01 1)		Load Test		
		BATTER	Y 1		BATTERY 7				
	I	BATTER	RY 2		BATTERY 8				
		BATTER	eY 3			ВАТТ	ERY 9		
		BATTEF	Y 4			BATT	ERY 10		
		BATTER	DV E		BATTERY 11				
		DATTER	11.0			DAII	ENT II		
		BATTER	eY 6		BATTERY 12				
STATE OF CHARGE	E AS A MEASURE OF O	PEN CIRCIII	T VOITAGE:		INSPECTION CHECKLIS	ST.			
Charge %	Cell Voltage	6 Volt	8 Volt	12 Volt	Terminal Connection				
100%	2.14	6.42	8.56	12.84	Cable Connections (C	Clean, Corrosion-free)			
75%	2.10	6.30	8.40	12.60	Battery Container (Go	ood Condition, No Leaks			
50%	2.03	6.09	8.12	12.18	-				
25%	1.98	5.90	7.92	11.88					
Negative lead ren	1.94 Ingereadings should be noved.	5.82 be taken at l	7.76 east 3 hours after full o	11.64 charge.					