

□ Grid Tied

□ Off Grid

□ Hybrid □ Backup **Tubular** Gel Cell (2V)

Warranty Form

Date:

Customer Name		
Customer Address		
Phone Number	Email	
Distributor/Dealer	Date of Purchase	
Company Address		
Phone Number	Email	

Battery Model		Installation Date	
Number of Batteries in Series	Number of Strings in Parallel	System Voltage	
		System Capacity (AH @20HR)	
Battery Date Code(s)		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					

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):

Cell#	Temperature (°C or °F)	Open Circuit Voltage	Current Draw (Amps)	Loaded Voltage	Cell#	Temperature (°C or °F)	Open Circuit Voltage	Current Draw (Amps)	Loaded Voltage
	(6011)		Load	Test		(6011)		Load Test	
1					25				
2					26				
3					27				
4					28				
5					29				
6					30				
7					31				
8					32				
9					33				
10					34				
11					35				
12					36				
13					37				
14					38				
15					39				
16					40				
17					41				
18					42				
19					43				
20					44				
21					45				
22					46				
23					47				
24					48				

STATE OF CHARGE AS A MEASURE OF SPECIFIC GRAVITY AND OPEN CIRCUIT VOLTAGE:

Charge %	Cell Voltage
100%	2.10
75%	2.08
50%	2.05
25%	2.02
0%	1.98

Open Circuit Voltage (OCV) reading should be taken at least 3 hours after fully charged. Loads must be disconnected. OCV

INSPECTION CHECKLIST:

Terminal Connections (Clean, Torque)		
Cable Connections (Clean, Corrosion-free)		
Battery Container (Good Condition, No Leaks)		

eadings taken fro	m cell termin	als.	

Additional Notes/Observations:					