

Customer Battery Requirements

Name	
Email	
Phone	
Company Name	
Address/City/State	
Project/Application Description	

Production Schedule

Development/Prototype (date)	
Estimated Annual Production	

Basic Battery Requirements

Nominal Voltage, V	
Voltage Range (min - max)	
Required Capacity, Ah	
Required Energy, (kWh)	

Duty Cycle Information (alternatively, please send sample of actual duty cycle from existing system)

Continuous Discharge Current or Power (Amps or Watts)	
Peak Discharge Current or Power (Amps or Watts)	
Peak Discharge Current Duration, sec	
Peak Discharge Frequency, % of runtime	
Continuous Charge Current or Power (Amps or Watts)	
Peak Charge Current or Power (Amps or Watts)	
Peak Charge Current Duration, sec	
Peak Charge Frequency, % of runtime	
System Cycles Per Day	
System Depth of Discharge %	
System Recharge Time Required (Hours)	
Charger Specified? / Charger Recommend Required?	

Electromechanical/Environmental Requirments

Battery Compartment Dimensions	
System CAN bus Communication Required?	
Ambient Temperature (min)	
Ambient Temperature (max)	
Battery Certifications Required	
Comments	