



# Delivery Coaching

# Volta Vocabulary

Lithium-ion	VS	Lithium
Automotive-grade	VS	Consumer-grade
Energy system	VS	Battery
Volta-On, Inverter-Off	VS	DC mode
Volta	VS	Pure3

## Experienced duration of Volta power

**2-3** days of Volta-On Inverter-On

**5-6** days of Volta-On Inverter-Off

**10-12** hours running rooftop A/C at 50% cycle on single charge

**14** days of continuous operation without shore-power by D-T-C



## Manage Resources & Temperature

### Solar

- Additive to energy pack 10% per day in full sunlight
- Additive to energy pack barely with Inverter-On
- BUT, stay out of the sunlight, park in the shade
- Pivot cab away from sunlight
- Lowers internal temperature 10 - 20 degrees
- Volta = don't need solar

### Inverter

- How do you explain the inverter?
- Volta-On Inverter-Off (not 12v DC mode)
- What operates without inverter off?
- Inverter consumes energy

**Volta-ON,  
inverter-ON**

**Volta-ON,  
Inverter-OFF**



Inverter fan noise varies in volume as it works to cool the inverter system. At times the inverter can smell hot, usually when it is charging and discharging a heavy duty cycle. An example would be plugged into shore power with the rooftop air conditioner running, the Volta system is simultaneously charging the pack and providing electricity for A/C.



Show automatic warm air ingest vent into energy pack when the pack cools to 60 degrees, to avoid unnecessary support call.

# Hands-On: Volta System

## Auto-Start

Why	Concern the system will deplete too far
How	Activate system in stand-by mode
When	Extreme heat. Below 50% SOC
Where	Anywhere



**Tip**  
Turn off headlights  
& chassis heat/AC

## Charge-On-Demand

Why	Add more energy into the system as needed
How	Activate system. Press button 3x
When	Add 10-20% to energy pack
Where	Anywhere and anytime where engine noise not intrusive



**Tip**  
Better than Auto-Start

## Drive-To-Charge

Why	Charge the system without fuss
How	Put the rig in Drive and move along!
When	Anywhere. Anytime.
Where	Anywhere. Anytime.

## Prevent Breaker Tripping

Why	Prevent tripping a circuit breaker
How	Manage settings on Max Branch reducing ingest to 5-10 AMPs
When	Plugged into standard household 15 AMP circuit
Where	Garage, patio, exterior outlet



## Volta Pro Tips

- In hot or cold weather, drive while operating the rooftop A/C or electric furnace to have the cabin comfortable at arrival. Preserves propane.
- Use electric heat when plugged into shore power, down to 40 degrees.
- Use propane when not plugged into shore power.
- Download Volta app to monitor system status via Bluetooth on your mobile device.
- Make Volta State Of Charge gauge visible allowing you to monitor status at a glance. Cover a night if preferred, but expose the SOC gauge in the morning.