

# Solar Shop Kelly Shut Down Check List

## Procedure

- Reduce THROTTLE to ZERO
- Slow to a stop using foot brake
- Engage Park Brake
- Push RED EMERGENCT STOP in
- Precharge controller will show RED DISCHARGE LED - BLUE goes out
- RED LED should go out after 60 seconds
- Motor Controller is now DE-ENERGISED
- Turn MASTER ISOLATER to OFF
- Switch the 2 current readouts in BLACK BOX on the far left OFF - switch on side of box
- CAR is now OFF
- Blinkers
- Radio Communication
- Battery Temps OK - Range should be over 120V at start of driving - min is 110V

## For Static Display and charging the Batteries

- Turn MOTOR ISOLATOR key to off - this will allow the charging of Kelly's batteries to continue using either the solar panels or battery charger without any accidental power to the motor or other part of the car being activated.

Driver's Name:

Navigator's Name

Signed off by:

Signature:

Date:

Time:

Location:

When completed please hand to Team's  
Safety Officer