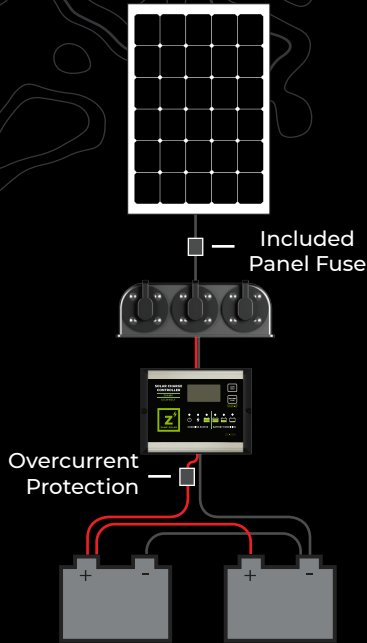


# Common solar wiring for multiple 12-Volt Batteries

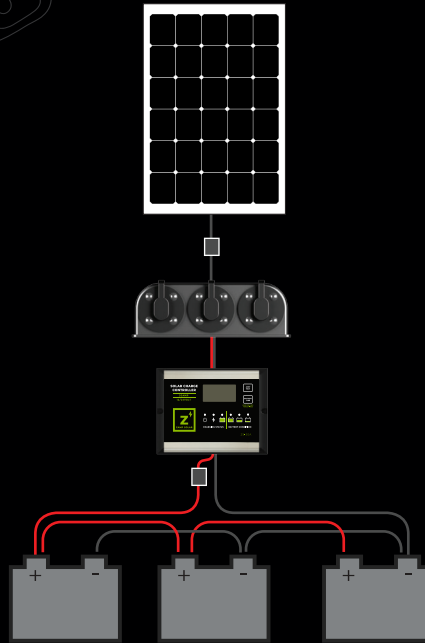


When wiring a solar kit to multiple batteries, it is important to remember that your batteries are wired together. To gain the most from your solar kit, be sure to place the positive wire on the first battery in the sequence and the negative wire on the last battery in the sequence. This is true regardless of the number of batteries in the bank.

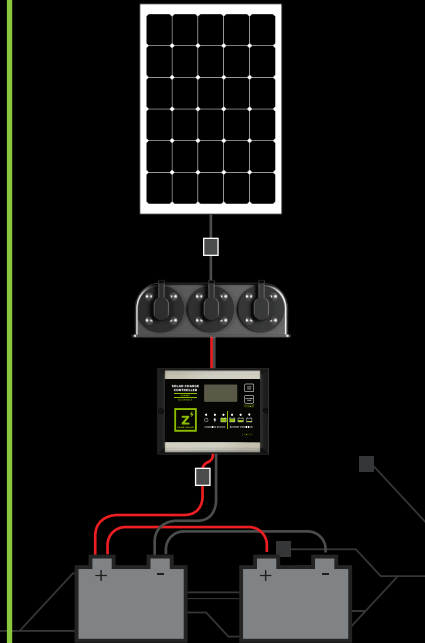
How **TO** wire a solar charge controller for 2 batteries



How **TO** wire a solar charge controller for 3 batteries



How **NOT** to wire a solar charge controller for 2 batteries



# US Removable Mounting Feet Quick Start Guide



## INCLUDED MOUNTING FOOT COMPONENTS

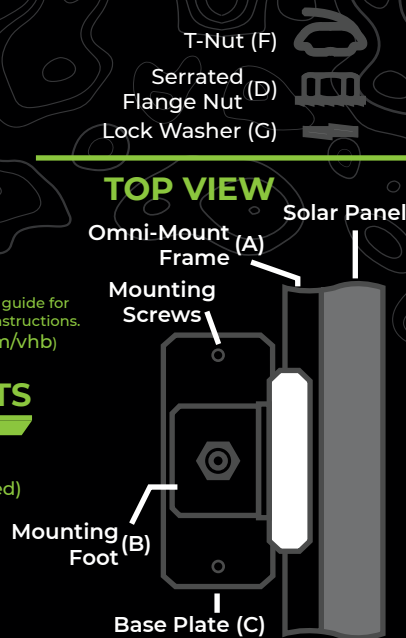
- B (4) Mounting Feet
  - C (4) Base Plates
  - D (4) Serrated Flange Nut
  - E (4) 1/4-20 x 3/8 Machine Screws
  - F (4) T-Nuts
  - G (4) Lock Washers
  - H (4) VHB Tape
- (\*See VHB Mounting guide for alternate mounting instructions. [ZampSolar.com/vhb](http://ZampSolar.com/vhb))

## NOT INCLUDED COMPONENTS

- Tube of UV Rated Self-Leveling Adhesive Sealant. (Dacor Recommended)
- Drill
- (8) Mounting Screws (size #8)

## INSTALL INSTRUCTIONS

1. Find placement for your panel(s) on roof.
2. Insert (F) T-nut into solar panel frame
3. Secure the end of the mounting foot with the round hole to the T-nut using the bolt and lock washer.
4. Attach the Base Plate (C) to the Mounting Foot (B) with a serrated Flange Nut (D) (finger tight at this point for fitment).
5. Mark the location of the Base Plate (C) holes on the roof of your RV.
6. Pre-drill Holes as indicated by the marks from the previous step if necessary based on your roof material.
7. Apply a generous amount of sealant to the RV roof where base plate and screws will be placed.
8. Place panels and mounting feet over the pre-drilled and sealed areas.
9. Install the base plate (C) using the mounting screws and let the sealant set.
10. Tighten the flange nuts (D) to the Base plate (C) to 80-100 in-lbs.



## SIDE VIEW

