

Again maybe over thinking. I suppose if the batteries are 60% state of charge, solar would be providing a bulk charge at lower voltage. The alternator (voltage regulator) ...

I.e. if solar isn't enough it will pull all power from the battery? snoobler Solar Honey Badger. Joined Jul 10, 2020 Messages 8,376 Location HBR, AZ. Feb 16, 2021 ... (when ...

As mentioned that's a converter (basically a fancy name for battery charger) so if all your loads are 12v then you can totally run shore and solar at the same time. You'll get ...

Yes, shore power and solar panels can be used at the same time. Both are systems used to charge the batteries and are designed to be compatible with each other, so ...

The SCC (solar charge controller) will prevent back flow to the panels. Using shore power or generator to charge batteries through the trailers built in AC-DC converter can be ...

Please excuse what is probably a really basic question, but is there any problem with using both shore power and solar power to charge a battery bank at the same time? ...

You cannot charge batteries with solar and shore power at the same time. The charge controller gives priority to shore power, often disabling the solar array

For our Explorer 500 and smaller units, there is only one 8mm DC input port to be used by solar panels, car or wall charger. For our Explorer 1000, there is an 8mm DC input port and an ...

Here is one source stating that it is no problems to run both at the same time: amsolar - Charge Controllers. Info is about 1/4 of the way down the page. But I've also ...

Tail current trumps absorption time - assuming Victron are telling the truth. 1 hour is the maximum absorption time for batteries reading >12.6 volts at start of day. Victron reports ...

if shore power and solar, but the solar cannot handle the load (like A/C is desired), then still use solar, but add in some energy from shore power. If no solar but shore power (Sun ...

You cannot charge batteries with solar and shore power at the same time. The charge controller gives priority to shore power, often disabling the solar array to prevent ...

Can I hook up solar power charging (for example Renogy solar kit, MPPT) and shore power charger (for

example Progressive Dynamics converter charger) at the same ...

Do you run both your Solar circuit and Shore power at the same time? Now, keep in mind I will be adding a + side 30A DC Disconnect Switch between the Charge Controller and ...

3.5K General Solar Power Topics; 6.7K Solar Beginners Corner; 1K PV Installers Forum - NEC, Wiring, Installation; 2.1K Advanced Solar Electric Technical Forum; 5.5K Off ...

Plugging into shore power trips shore power breaker: BFF: Travel Supreme Owner's Forum: 8: 07-28-2017 11:53 PM: Is there a way to turn off the battery charger while ...

Hello all! I have recently achieved being 2 years in remission from Cancer. So, me and my partner as a celebration bought a semi converted sprinter van so we could do it up and go away for weekends whenever we wanted. ...

Shore power is from a grid tied to a power company. A inverter generator has AC outlets that supply usually 120 volt AC current. That is not "shore power" as it commonly ...

Hooking up a Solar power system so that the connection is at the same point as the input from your convertor/charger is the normal way to connect solar, (usually at the ...

With your current setup you probably choose the source by switching the plug on your power cord if you have a generator. Hooking up a Solar power system so that the ...

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