Pony Energy 12v 314 AH Battery NOT CHARGING.

Dear Warranty Dept. Pony Energy:

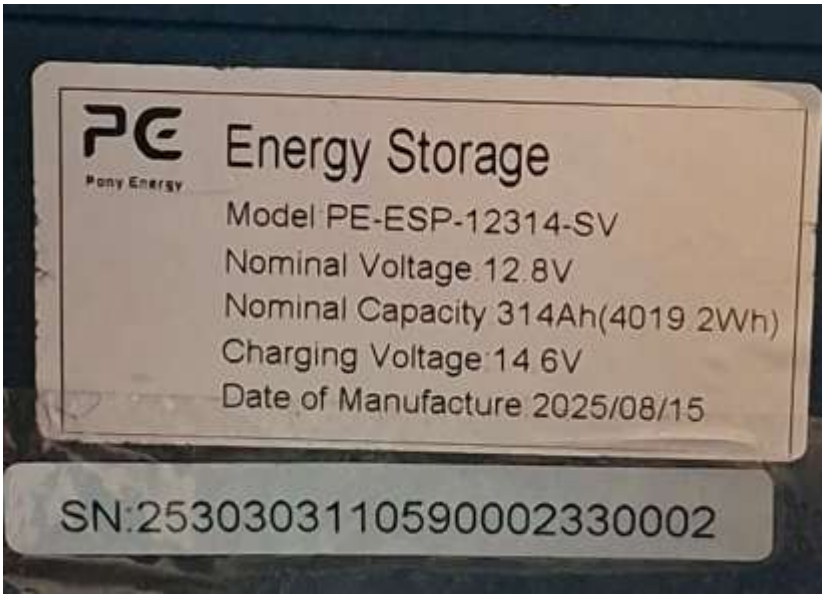
11 October 2026

Re: I have four Pony Energy 314AH 12.8 Batteries in Parallel and last week I noticed one of them is not charging.

These batteries have a light load and are charged daily from MPPTs producing around 90 amperes for about 3 to 5 hours per day. I am charging to maintain 13.8 volts and twice a Year I have followed your instructions for balancing the cells.

- Battery was fully charged before installation. It has always worked well until now.
- After installation, I observed that it appeared to accept charging current and worked fine for at least a year.
- Recently a clamp meter on the Pony Energy #1 in question showed no charge, all the others were charging.
- I removed #1s 100Amp Marine Fuse assembly and disconnected the positive 1-meter cable to the battery rails and ran a series of tests.
- Voltage was lower than the quads array which was 13.35V++
- I used an approved LIFEPO4 Charger capable of 10 amperes to try and charge this battery, isolated, and the light remained green and the battery accepted no charge.

- I set up a 14.6 regulator to charge at 1 amp and will observe for changes.
- I tested the LIFEPO4 charger on the remaining 3-battery array and 9.80 amps were drawn equally among the three Pony Energy hence the charger was working.
- Present terminal voltage of this battery in question is approximately 13.07 and the lowest number on the battery bank is 13.2 at the last time of measurement. During the day the bank was at 13.7 while the #1 unit was connected and then removed from the array its V was 13.09. It has since dropped to 13.06.



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Pony Energy 12V 314Ah LiFeF
Voltage Display,& Stainless-St

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Chargers for 12V lithium iron
batteries; Two-prong plug, 12V

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Pony Energy 12V 314Ah LiFeF
Voltage Display,& Stainless-St

30 Days Free Returns

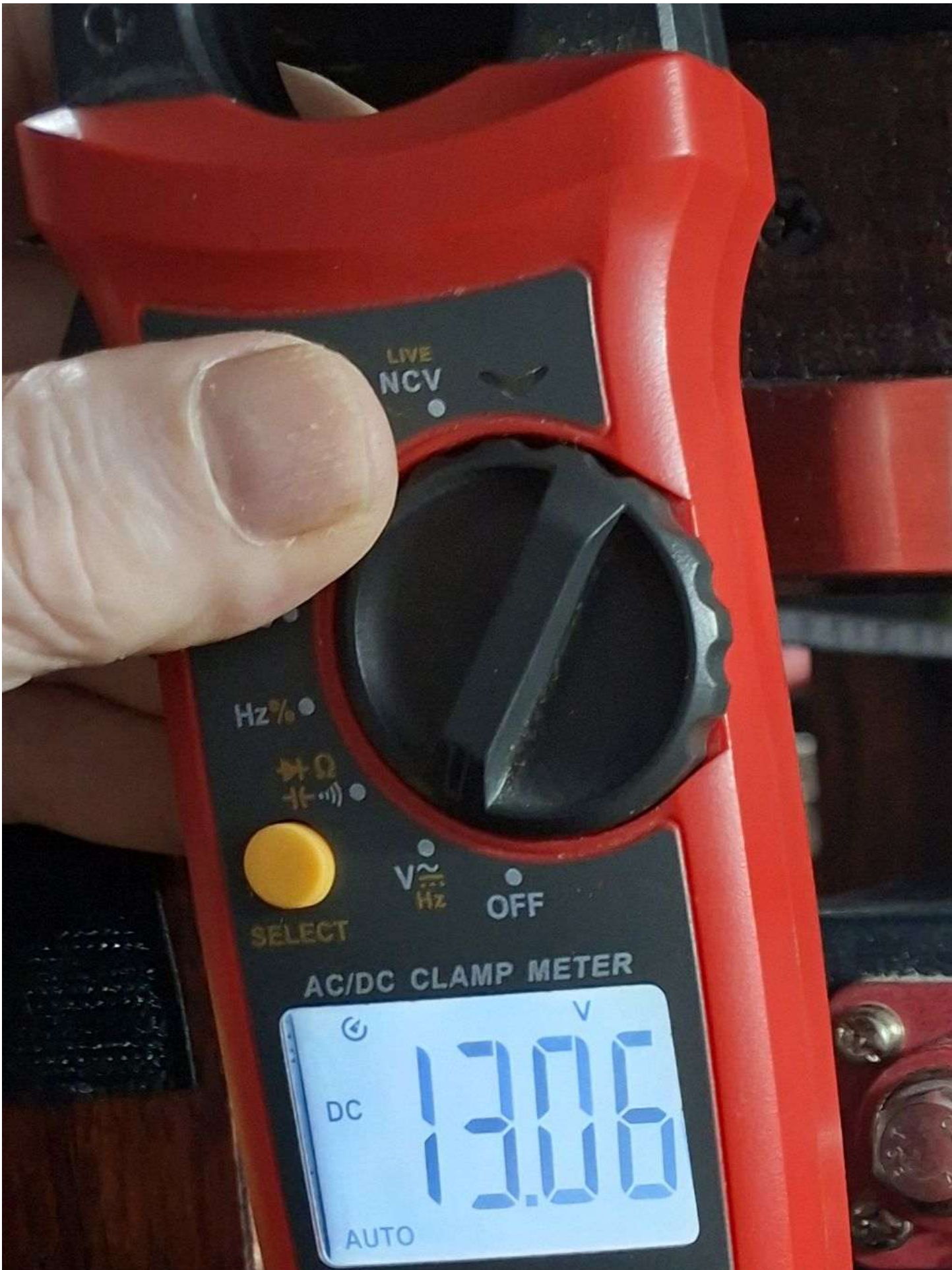
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PonyEnergy 12V 314Ah LiFeP
4019Wh with Voltage Display,

Lowest Price Guarantee

30 Da
Retur


LIVE
NCV
Hz%
SELECT
V
Hz
OFF
AC/DC CLAMP METER
V
DC
13.06
AUTO


PE
Energy Storage
Model:PE-ESP-12314-SV
Norminal Voltage:12.8V
Norminal Capacity:314Ah(4019.2Wh)
Charging Voltage:14.6V
Date of Manufacture:2025/08/15
SN:25303031105900023300002

