

POLARITY LIGHT

This is the small light on top of the electrical breaker box located in the wardrobe in the rear of your trailer. Its purpose is to tell you if your trailer is properly connected to 115V service.

As you know, electricity can be compared somewhat to water - as to the way it flows. The black wire is the positive or "hot" wire while the white wire is "neutral". The green wire is "ground". When your trailer is wired, black wires are connected to black wires and white to white; also green to green. This keeps the electricity flowing continuously forward in one wire (black) and back on the other (white).

The three-prong plug on your 115V inlet cable is built according to the Division of Housing Code, with the black wire at the lower right and the white wire at the lower left with the ground or angle prong being the farthest away from the cable. This configuration is looking directly at the three prongs.

If your trailer is plugged into an outlet that is wired differently, the electricity will come in on the white and out on the black allowing a feed-back through the aluminum skin of the trailer causing the polarity light to come on and making the skin of the trailer "hot"; so you could get a shock by touching it while standing on wet ground.

If you are using the two-prong adapter plug and the polarity light comes on, merely turn the plug over correcting the polarity.