



112 E. Union St. Goodland, In. 47948

October 04, 2002

**Application Notes:** Proper identification of Parallax Power Components PowerCenter system components.

**Problem:** Mismatching of DC Distribution Fuse Panels and lower section converter units due to improper servicing will lead to 12 volt system problems primarily indicated by:

1. Battery “overcharging” or “not charging at all”.
2. 15 - 20 VDC measured on the 12 VDC system. Lamp brightness may be high or lamps may fail prematurely.

**Remedy:**

1. Verify model number as listed on the model label. Location: Inside upper door on left side of door panel.
2. Verify the number and color of the leads wired to the DC Distribution Fuse Panel. Location: Upper section right side.
3. If you have 3 leads, 1 ea. colored red, white, and blue, you have a 6300 Series linear lower section.
4. If you have only 2 leads, 1 ea. colored blue and white, you have a 7300 Series Electronic Switchmode lower section.
5. Verify that the model label, and the lower section are correct for the model series referenced on the model label.
6. Verify that the powercenter has the correct DC distribution fuse panel per service letter: AppNotes\_DC FusePanels.pdf

If you have additional questions please call 1-800-443-4859 for RV Technical Service.

Marty Redd  
Parallax Power Components L.L.C.

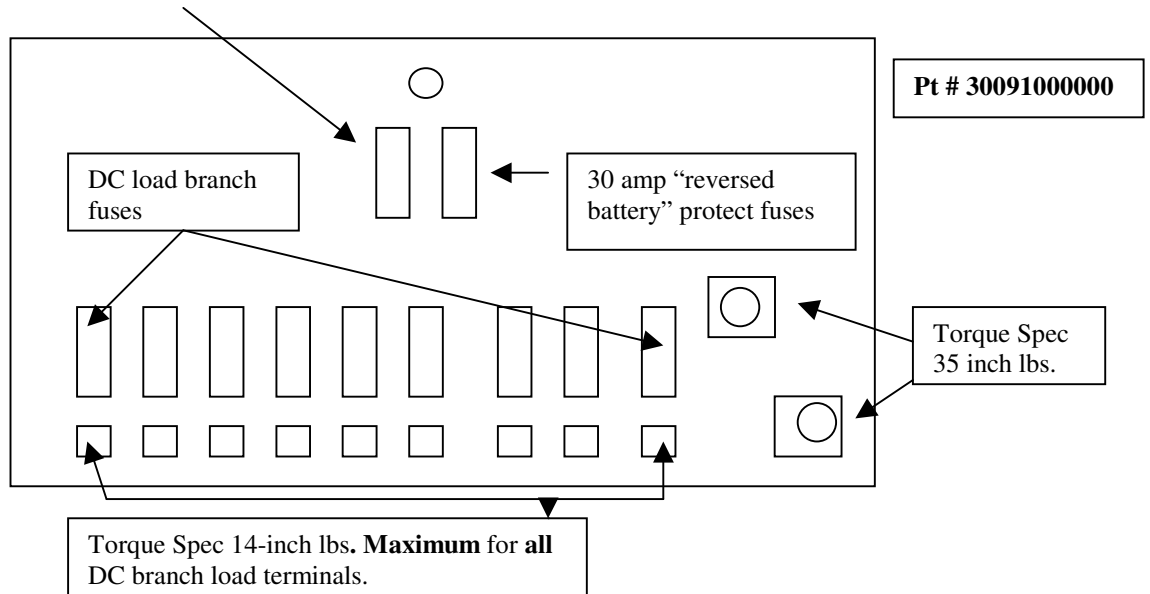
**Application Notes: DC Distribution Fuse Panels**

**Do not exceed torque specs on the DC Distribution Fuse Panel!**

Damage to terminals or load wiring may be the result of improper torque.

**This panel must only be used with 7300 Series Electronic Power Converters!**

**Note position of (2) 30-amp “reversed battery” protection fuses.**



**This panel must only be used with the 3200/6300 Series Linear Converters!**

**Note: No 30-amp “reversed battery” protection fuses on this panel.**

