## Technical Bulletin

# Z9TV-B Chassis Power Supply Capacitor Replacement (CP01)

This Technical Bulletin explains the replacement of a capacitor on the Z9TV-B Chassis.



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# CP01 Replacement Instructions

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## **Background**

In early versions of the Z9TV-B chassis power supply, capacitor CP01 may fail under conditions where the incoming voltage is higher than normal.

### **Corrective Action**

- 1. Examine the value of electrolytic capacitor CP01 (located near fuse FP01).
- 2. If CP01 is rated 15 V or less. Replace with a higher voltage rated capacitor of at least 25V.

NOTE: All sets returned to PDI have this capacitor replaced as a precaution with a 35v rated capacitor.

#### For More Information

If you have questions, please contact PDI's Engineering department at 937-743-6010 Extension 252.