

April, 1997

Hitachi Home Electronics (America), Inc.  
National Service

# PTV 97-1

PTV  
Page 1 of 1

**MODELS:** 50EX12B, 50EX12BA, 50EX13K & 50EX13KA

**SUBJECT:** FAILURE OF IC1105

**SYMPTOM:**

When IC1105 fails, it will produce the following symptoms:  
Severe pinclusion distortion and misconvergence. (Hour glass effect)

**CAUSE:**

IC-1105 is shorted, removing the Vertical Pulse from entering the convergence correction waveform generation IC and no vertical convergence compensation is produced.

**NOTE:**

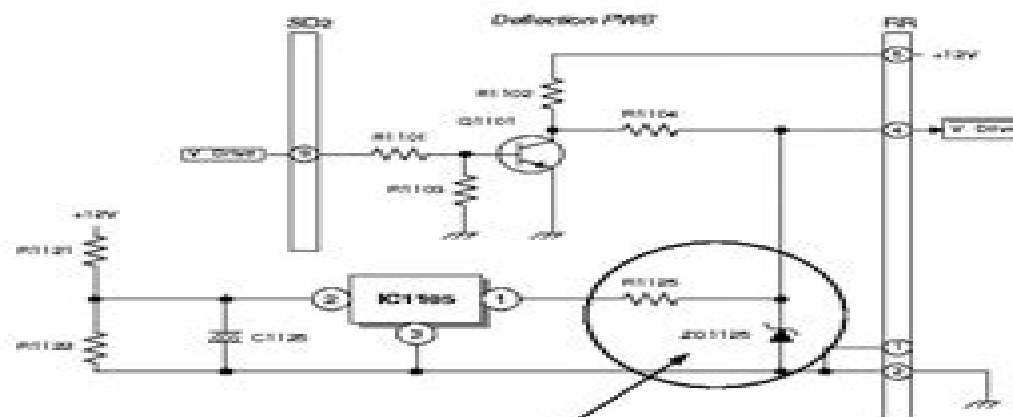
IC-1105 is located in the position silk-screened on the Deflection PWB as IC-1101.  
(See PTV Service Bulletin 95-7). Pin numbering is reversed, (3,2,1 ~ 1,2,3)

**SOLUTION:**

Install the IC-1105 IC replacement KIT X480128.  
Follow instructions provided in Kit.

Kit includes

- |     |                               |          |
|-----|-------------------------------|----------|
| (1) | CP0163R ICLPST9124            | (IC1105) |
| (1) | 2.2K ohm resistor (1/16 Watt) | (R1125)  |
| (1) | Zener Diode (RB16EB2)         | (ZD1125) |



Delete LJ3 (Green Wire) and Add R1125 2.2K (1/16 Watt)  
Add ZD1125 (RB16EB2)

*NOTE: Instructions included in the KIT X480128 showing component location and procedures.*

# Hitachi 50ex12b Projection Color Tv Repair Manual

**Padhraic Smyth**



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