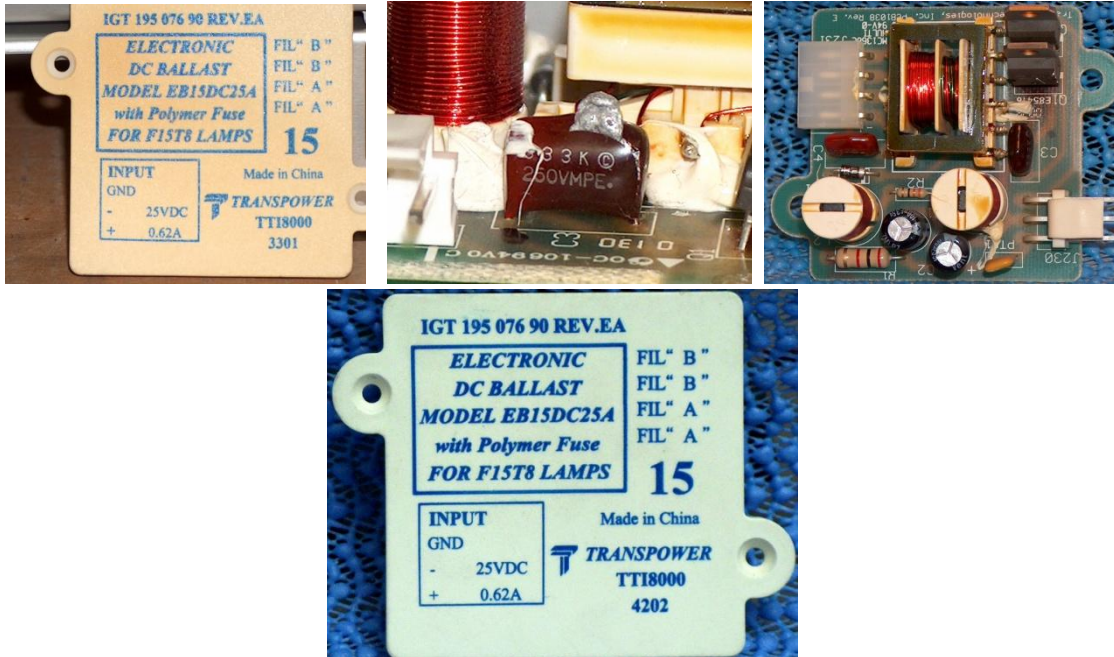


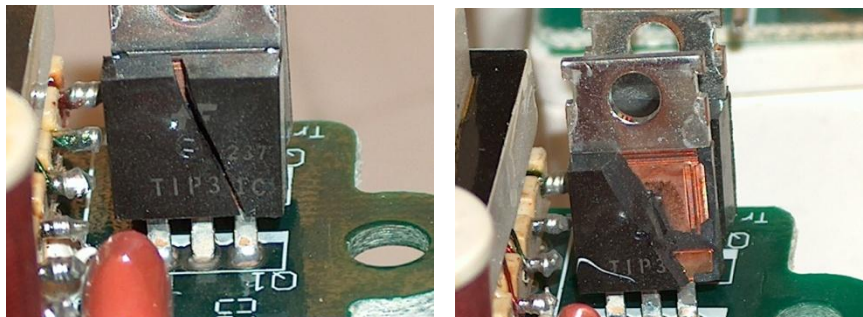
# MY SLOT NOTES

RESULT = Robert E Sult  
For the best reSULT consULT SULT

## IGT Ballast



## Common Problems



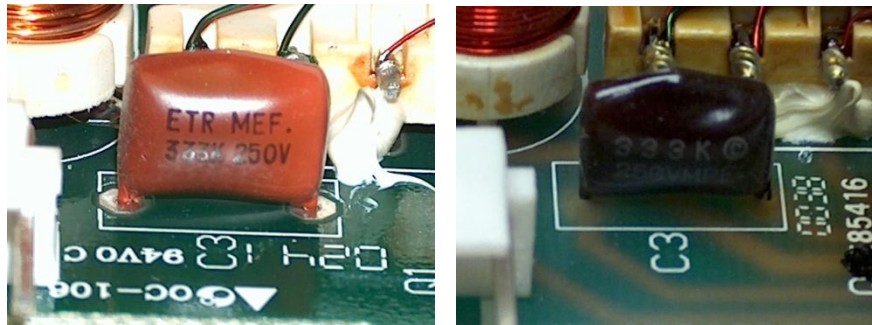
Q1 Tip31C Replaced with NTE291

Q2 Tip31C Replaced with NTE291

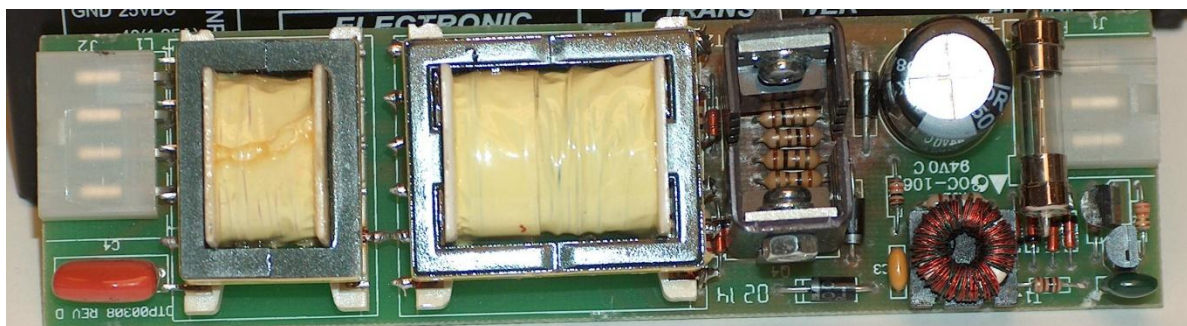
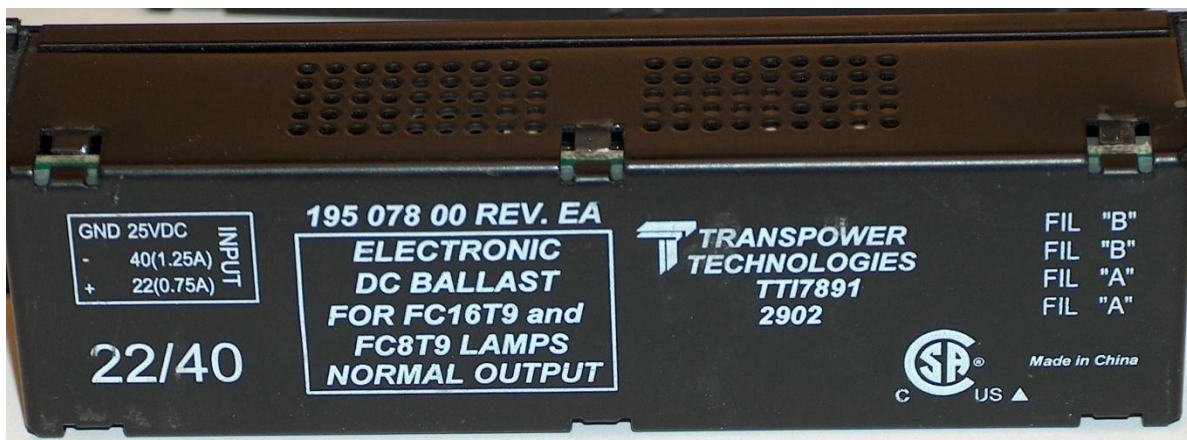
Q1 & Q2 TIP31C

**Cross Ref NTE291 (NPN) & NTE292 (PNP)  
Silicon Complementary Transistors Medium Power Amp, Switch**

Also C3 will be bad - 333k 250v replaced with 333k 400v

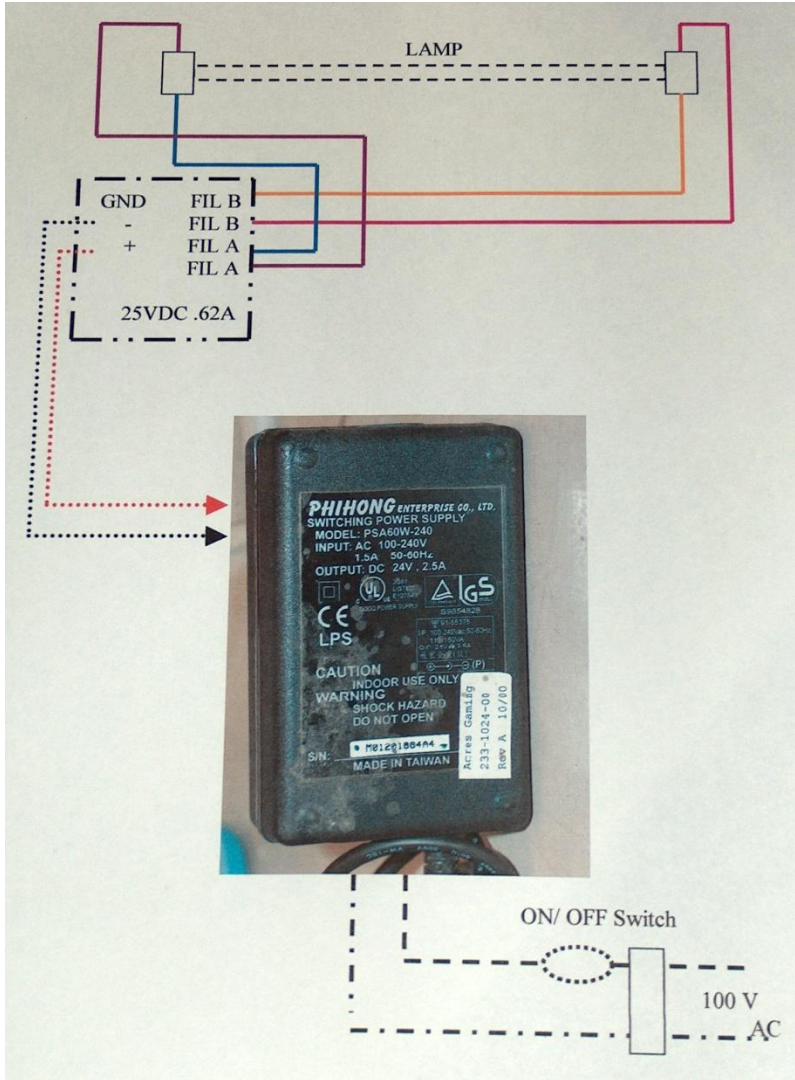
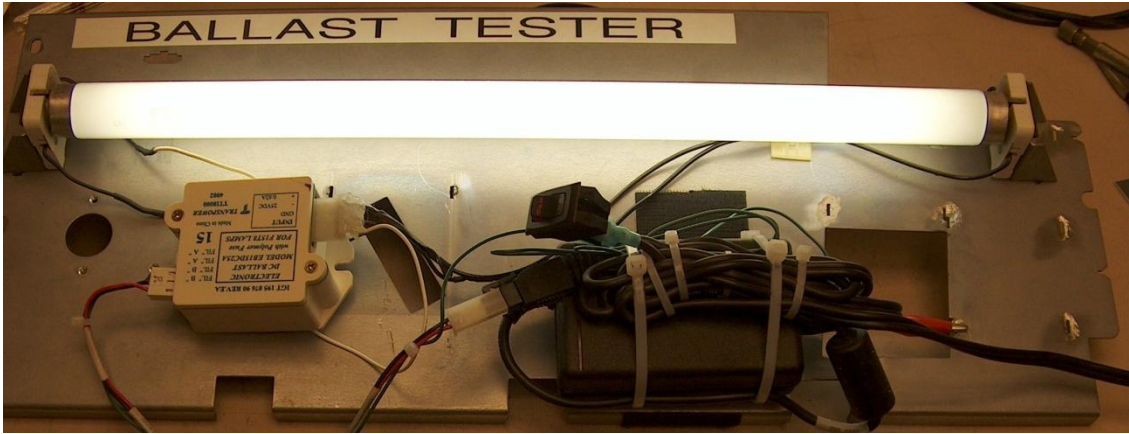


Sometimes you will also find C4 bad 103k 400v replaced with 103k 400v

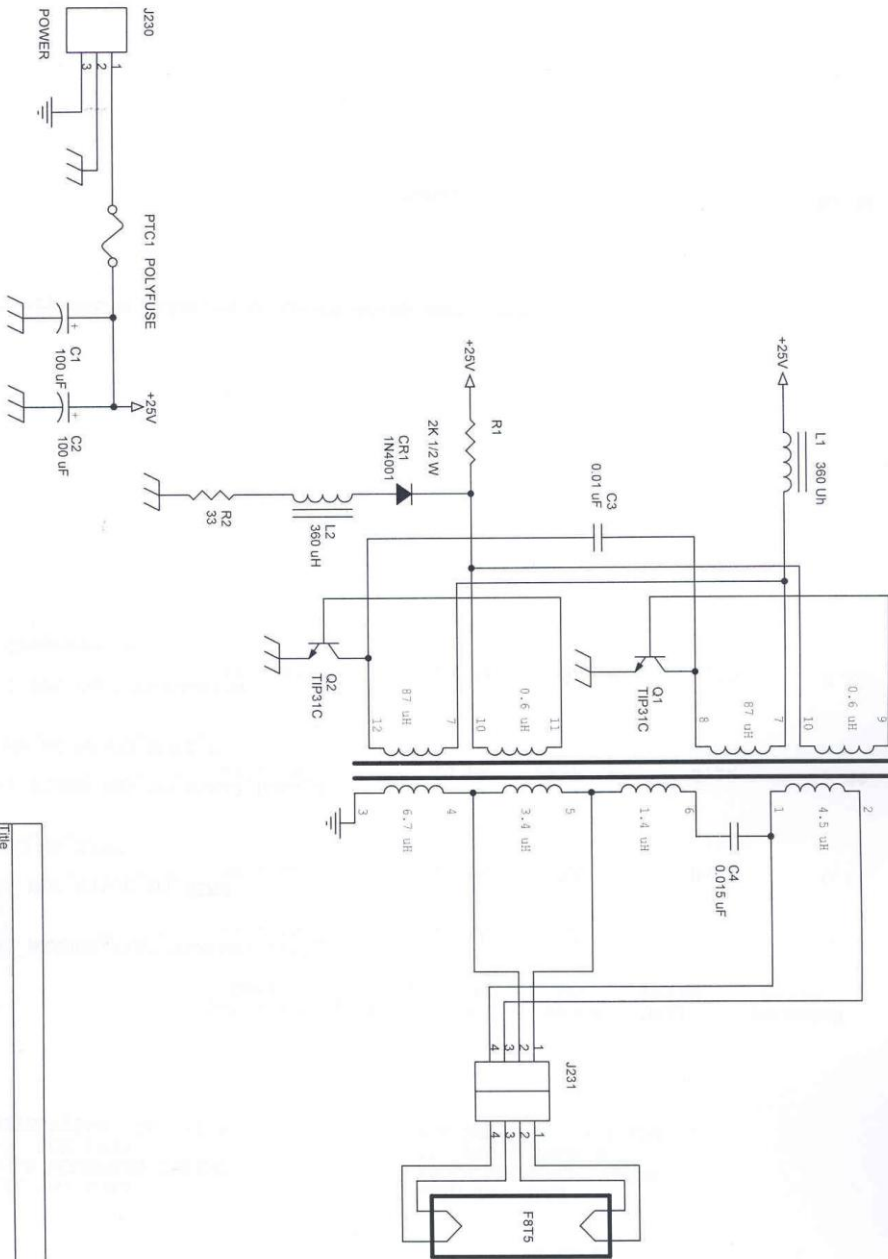


This one had a bad Cap - C1 470uf 50v also had to replace Q3 Tip41C - Q4 Tip41C - and F1 the 4 amp fuse was blown.





AC PLUG for Wall outlet



Title	DC BALLAST FOR F8T5	
Size	Document Number	Rev
A	DESIGN142	1
Date	Monday, March 10, 2003	Sheet 1 of 1