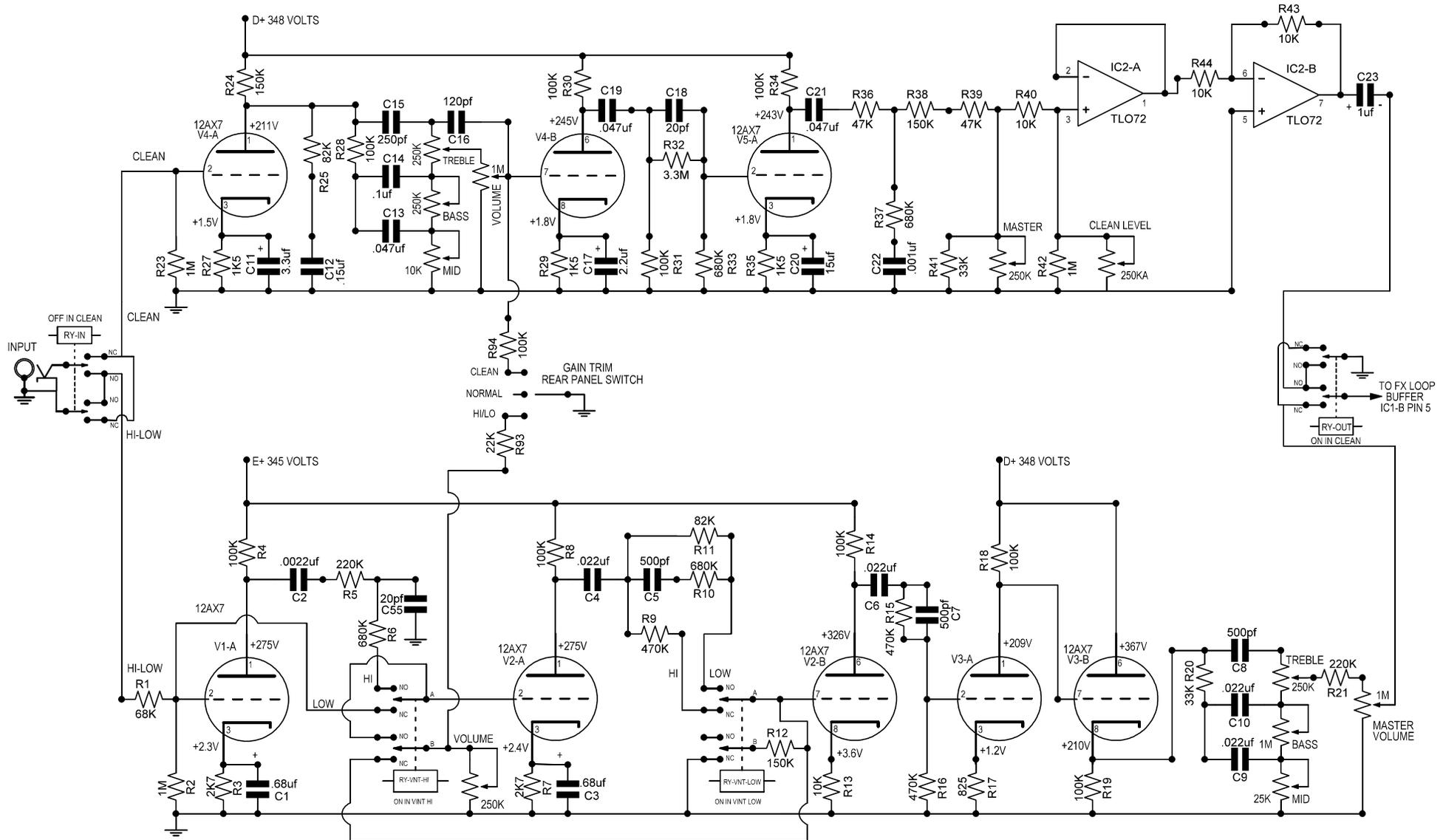


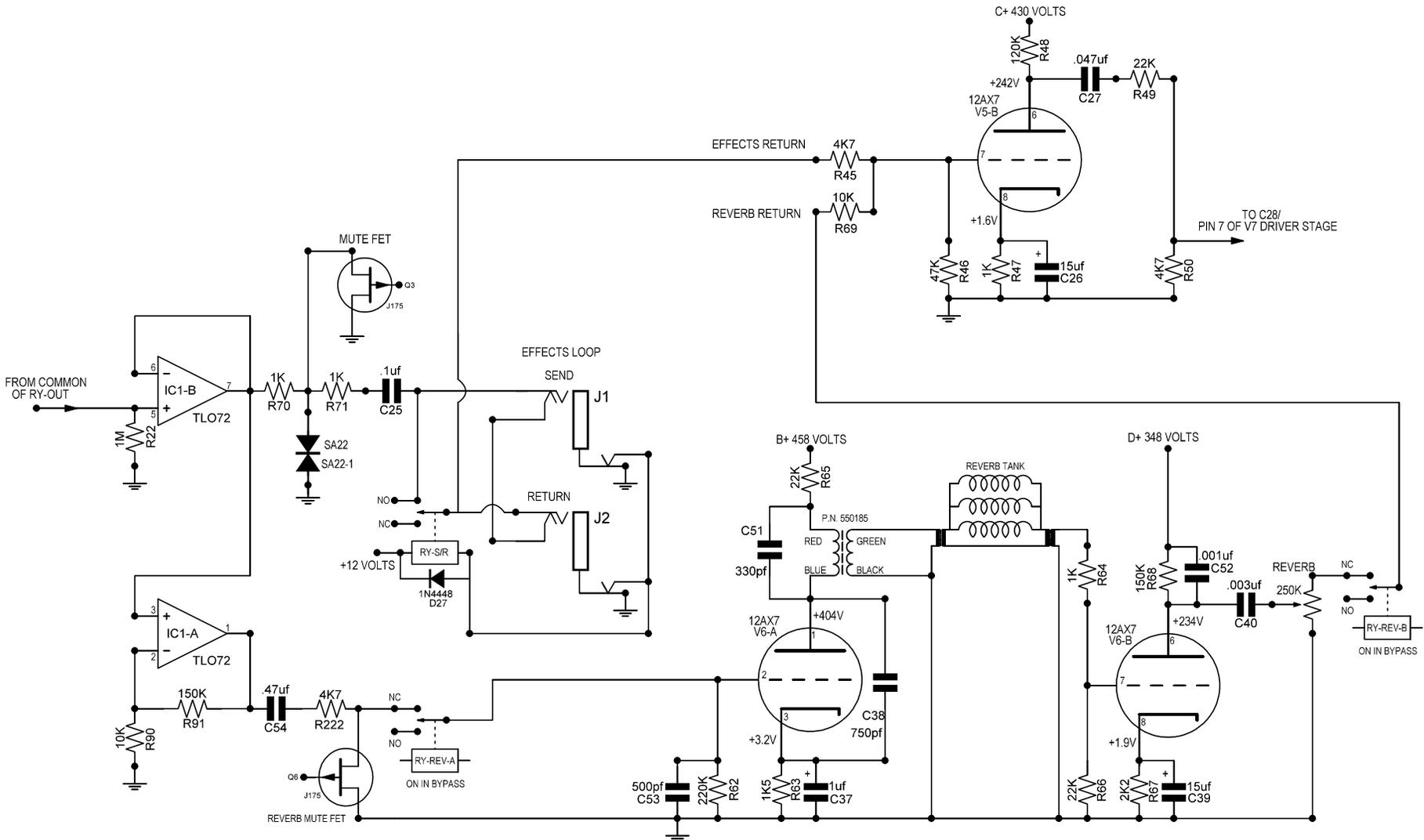
MESA / ENGINEERING Copyright 2009		
DESCRIPTION		Electra-Dyne Primaries
DRAWN BY		John M.
REVISION	4	PAGE 1
DATE	11-16-10	OF 6



ALL VOLTAGES MEASURED
WITH 120 VAC MAINS

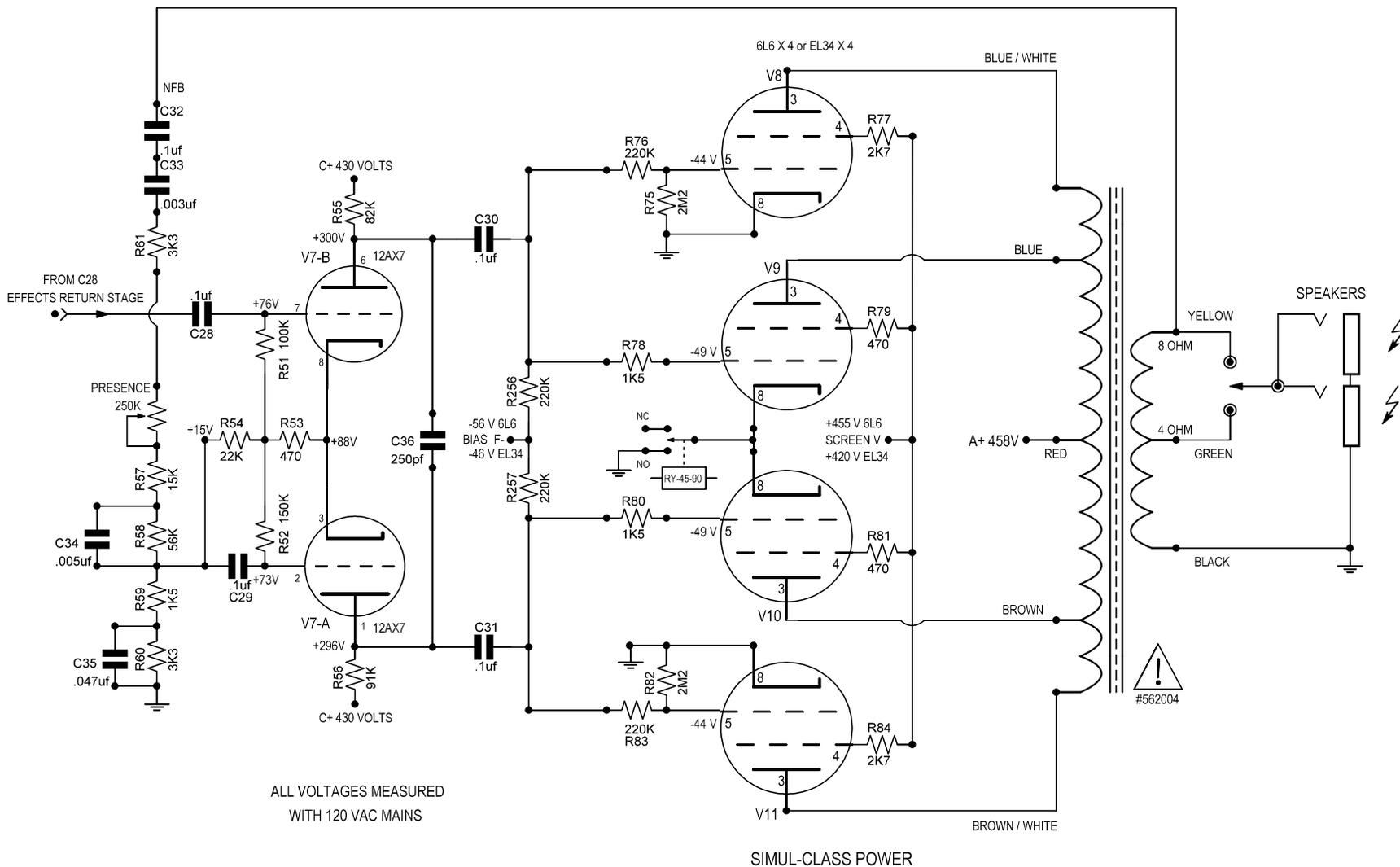
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DESCRIPTION		Electra-Dyne Preamp
DESIGN & DRAWN		Dan Van Riezen
REVISION	4	PAGE 3
DATE	11-16-10	OF 6



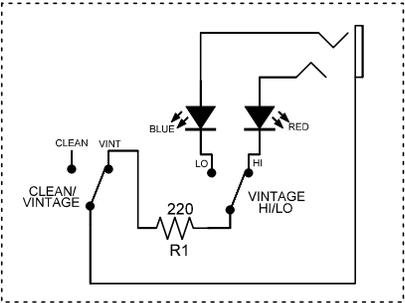
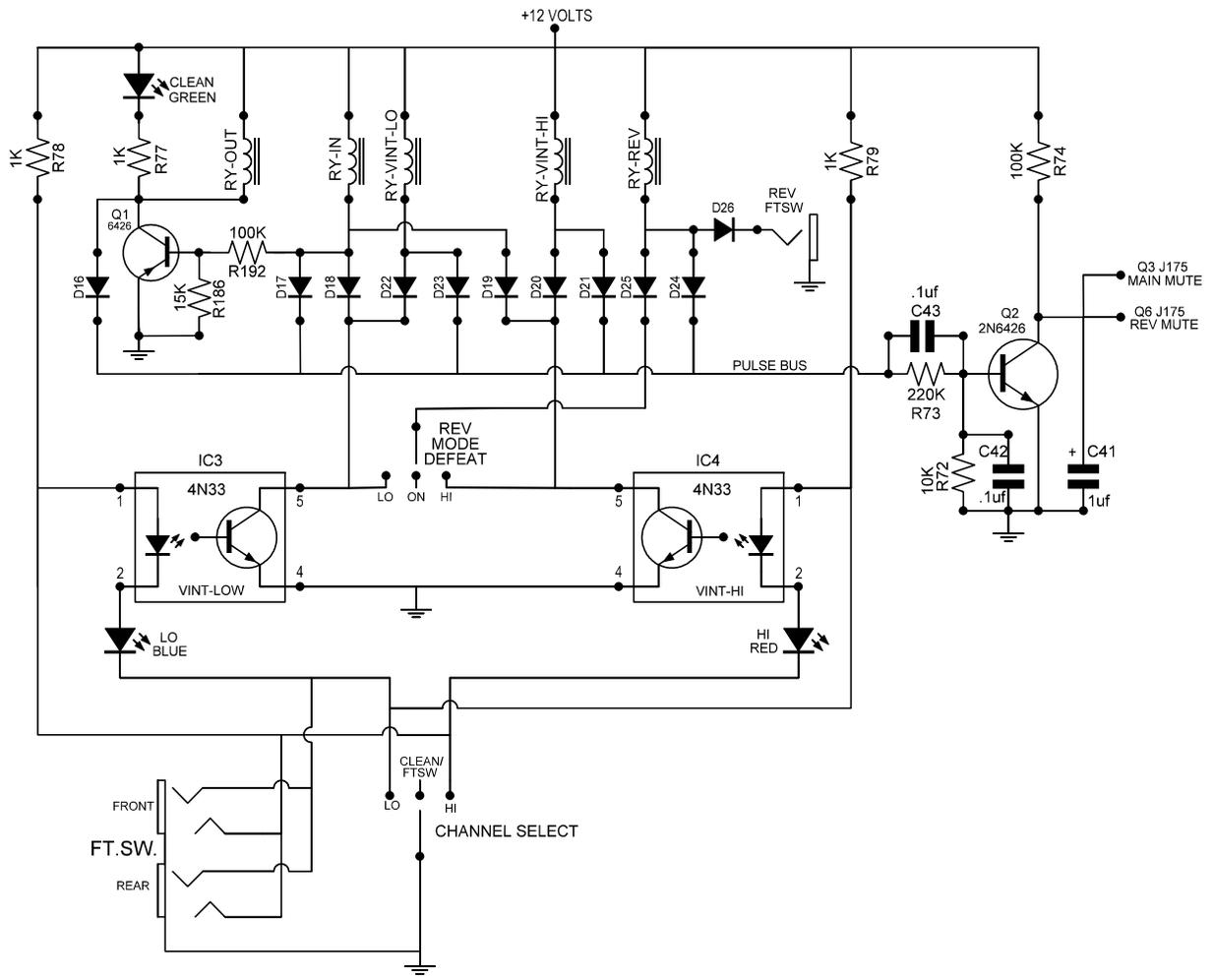
ALL VOLTAGES MEASURED
WITH 120 VAC MAINS

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DESCRIPTION	Electra-Dyne Loop/Reverb	
DESIGN & DRAWN	Dan Van Riezen	
REVISION	4	PAGE 4
DATE	11-16-10	OF 6

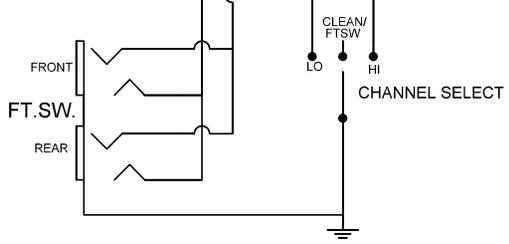


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DESCRIPTION		Electra-Dyne Driver/Power Amp
DESIGN & DRAWN		Dan Van Riezen
REVISION	4	PAGE 5
DATE	11-16-10	OF 6



FOOTSWITCH



MESA / ENGINEERING Copyright 2009		
DESCRIPTION		Electra-Dyne Switching
DRAWN BY		John M.
REVISION	4	PAGE 6
DATE	11-16-10	OF 6

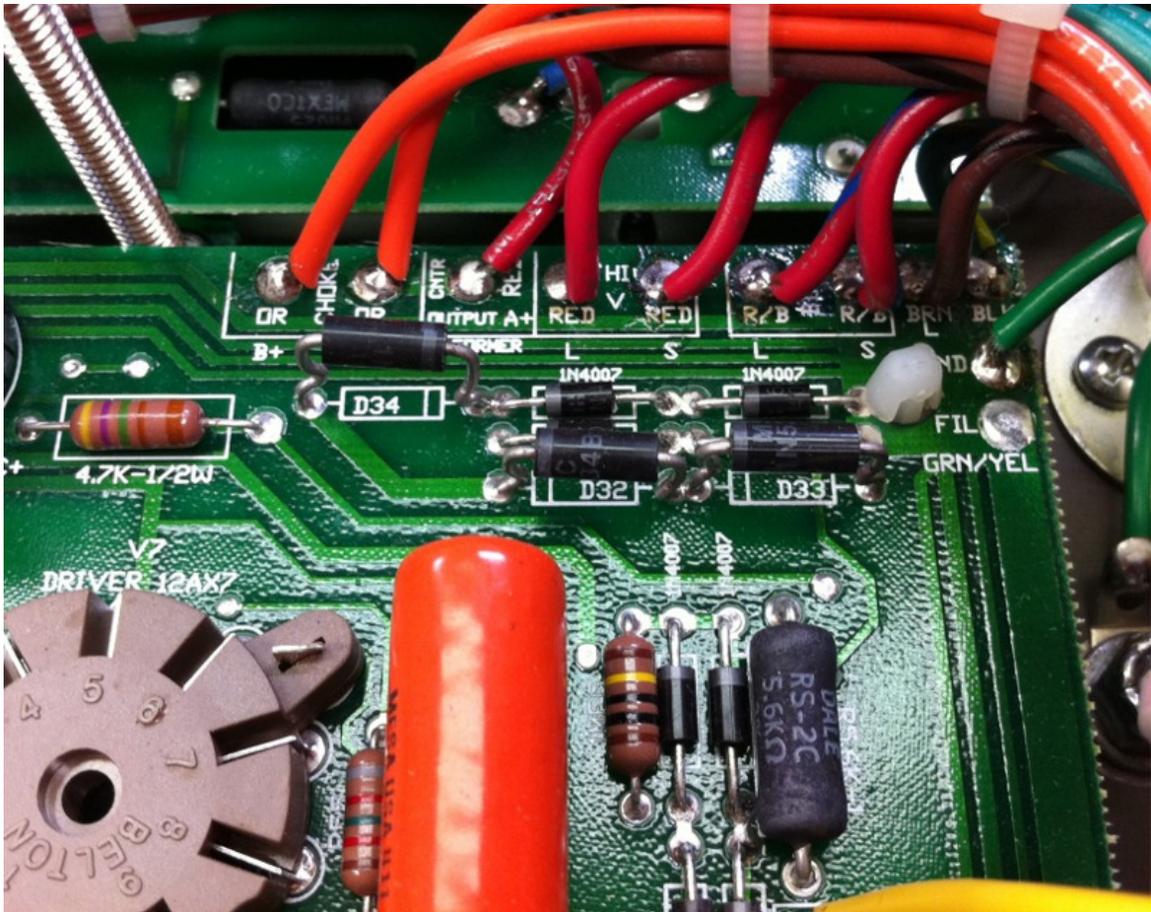
Electradyne Zener Diode Update 8-27-2012

Symptom: Under heavy use in heated conditions, zener diodes D32-D34 can become overheated, unsolder and come loose. This update involves replacing or bypassing them with a jumper wire.

This change will have negligible tonal effects while improving reliability. This update applies to Serial #1658 and lower.

- 1) Locate D32-D34.
- 2) Replace or bypass them with a jumper wire.

BEFORE:



AFTER:

