



Note: Transformer and bridge should be capable of current desired, up to 1.5A (max LM317 current?)

Note: Value of C1 and C3 is a guess - determine experimentally for minimum ripple. In addition, C1 must be at least 30V

Note: Design based on LM117 app note, page 12 (Adjustable Regulator with Improved Ripple Rejection)

Use jumper block to set output voltage.

5K pot for variable output
 2K for 12V
 1.47K for 9V
 698 for 5V

Title		Variable Voltage Supply		Ross Wolin/Mystic Industries	
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