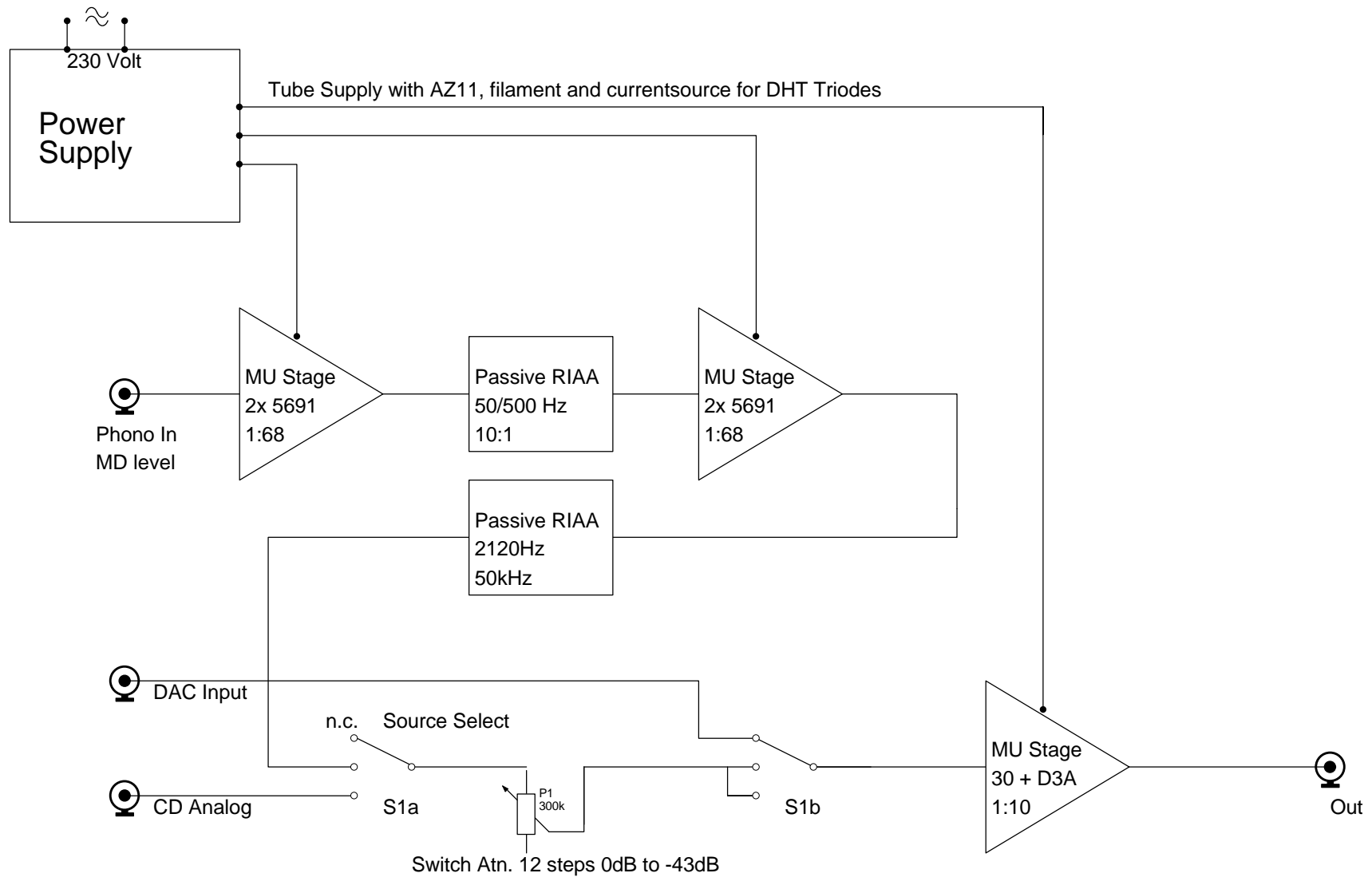



DDPRE 2001

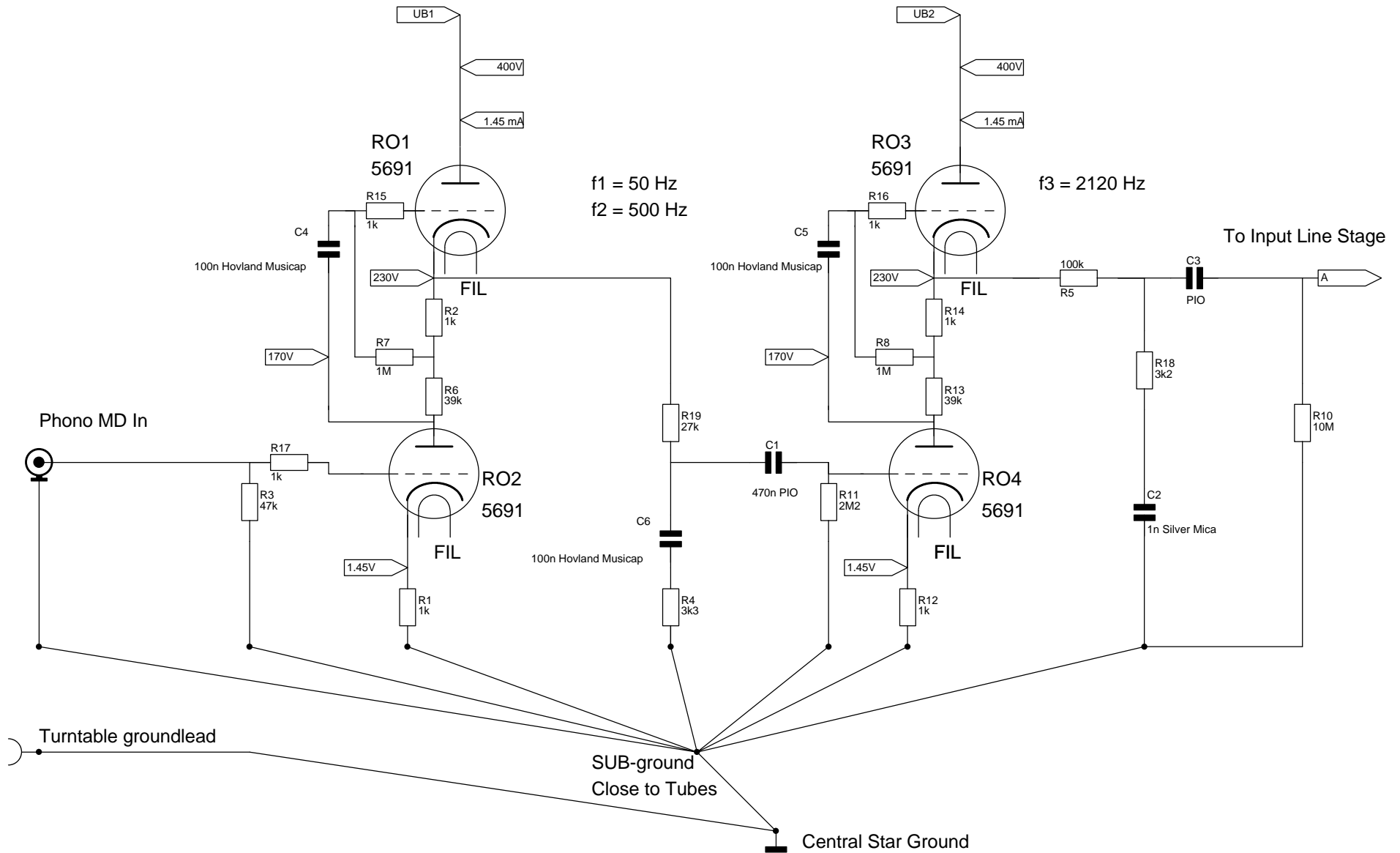
MD Phono
&
Line Tube AMP

www.dddac.de

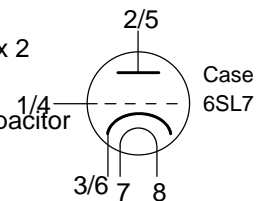
By Doede Douma
Version 3.0 Update: November 22nd 2001



 Analog Ground Line AMP	Only one channel shown, Amp is double MONO	PRE AMP, Block Diagram	
		Update: 22-11-2001	Author: Doede Douma
		Revision: 3.0	Page: 1 # 6



Right Channel identical to Left Channel. All parts x 2
 Total Gain 400x
 Central Star Ground is at first minus from filter capacitor



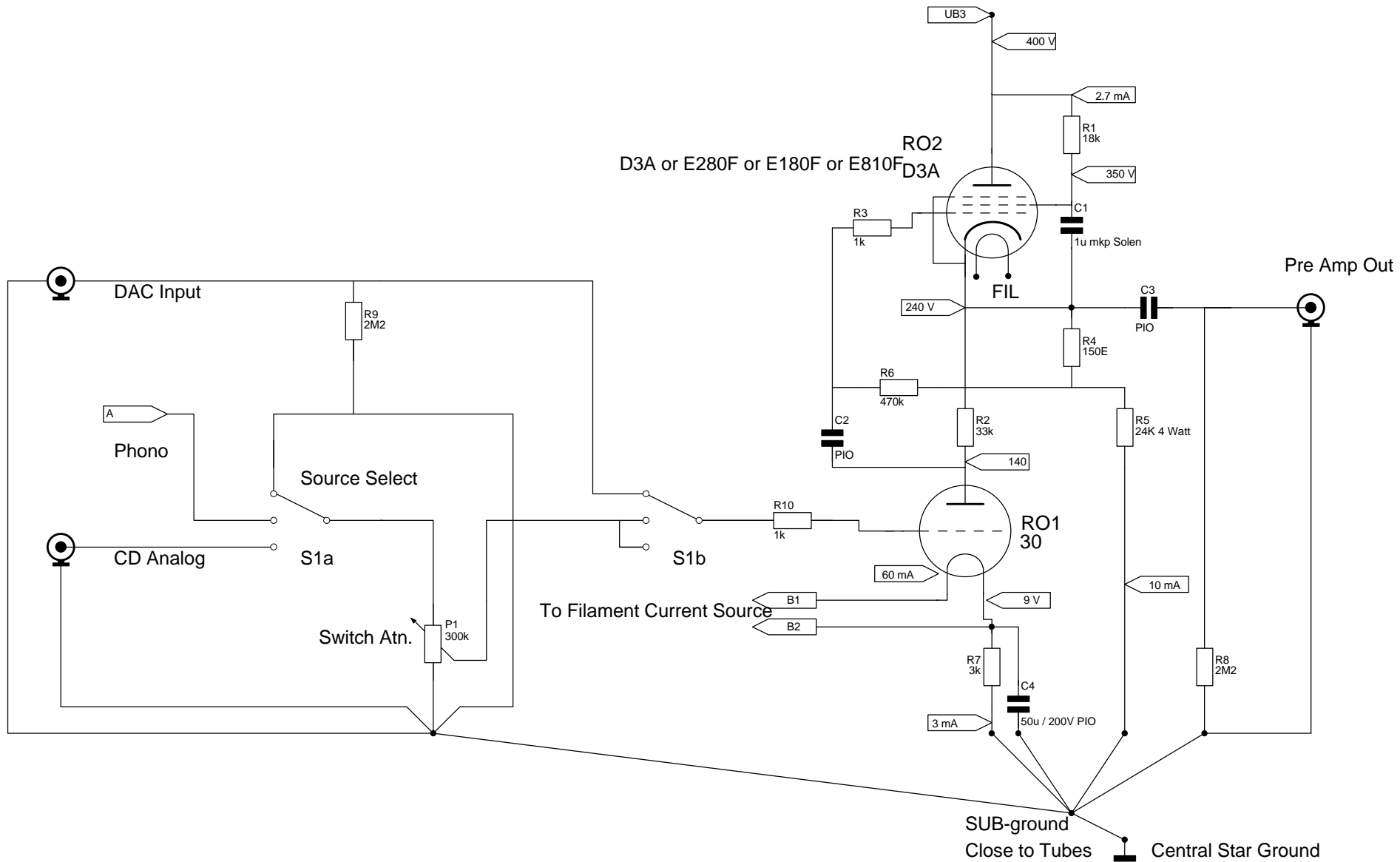
PRE AMP, Phono Stage

Update: 22-11-2001

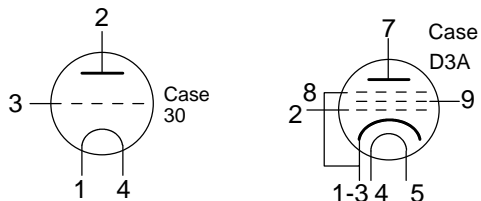
Author: Doede Douma

Revision: 3.0

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Only One Channel Shown
 Total Gain aprox 10x
 Central Star Ground is at first minus from filter capacitor



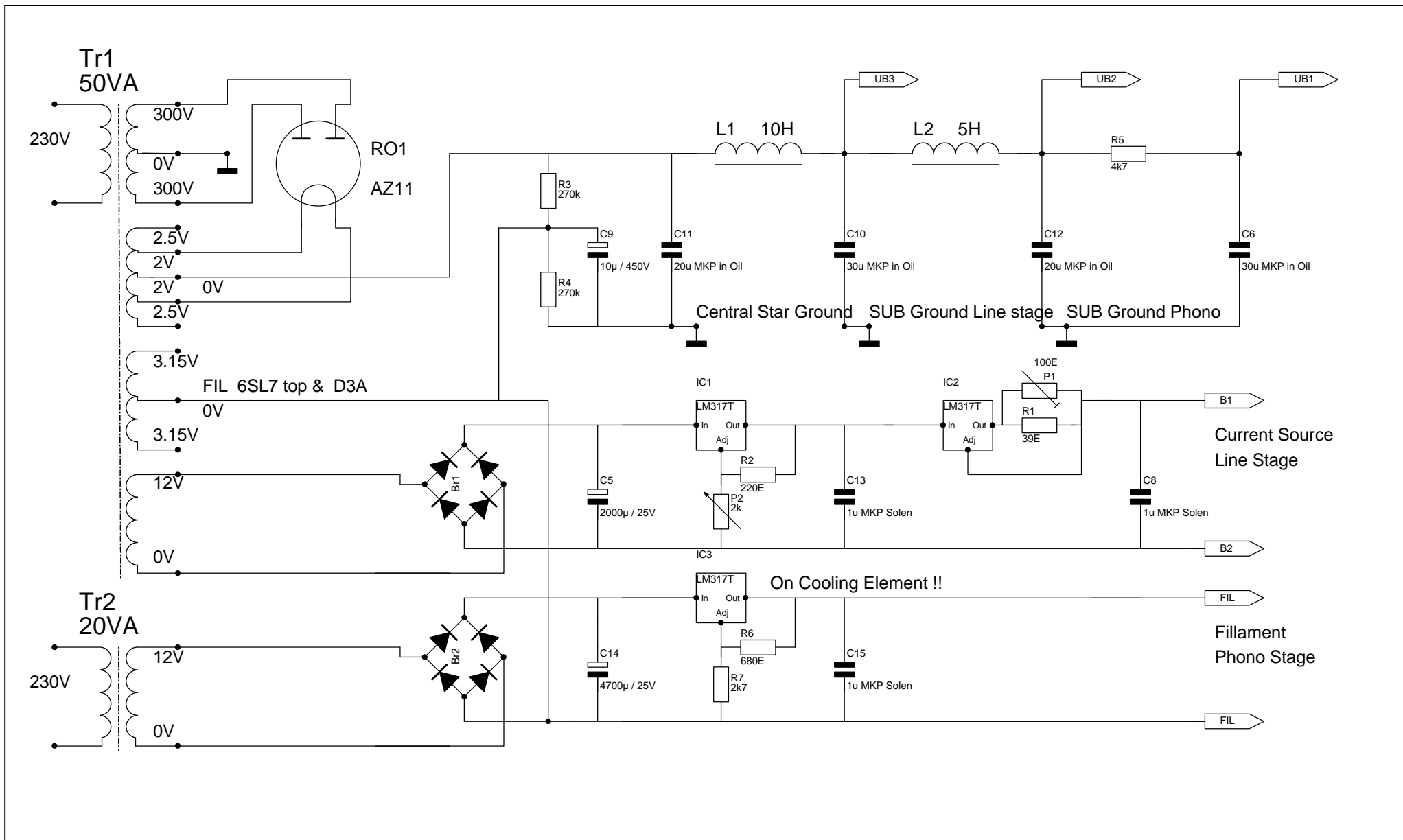
PRE AMP, Line Stage

Update: 22-11-2001

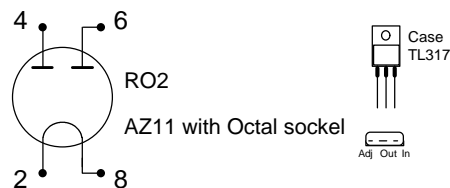
Author: Doede Douma

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Central Star Ground is at first minus from filter capacitor
Only ONE channel shown!



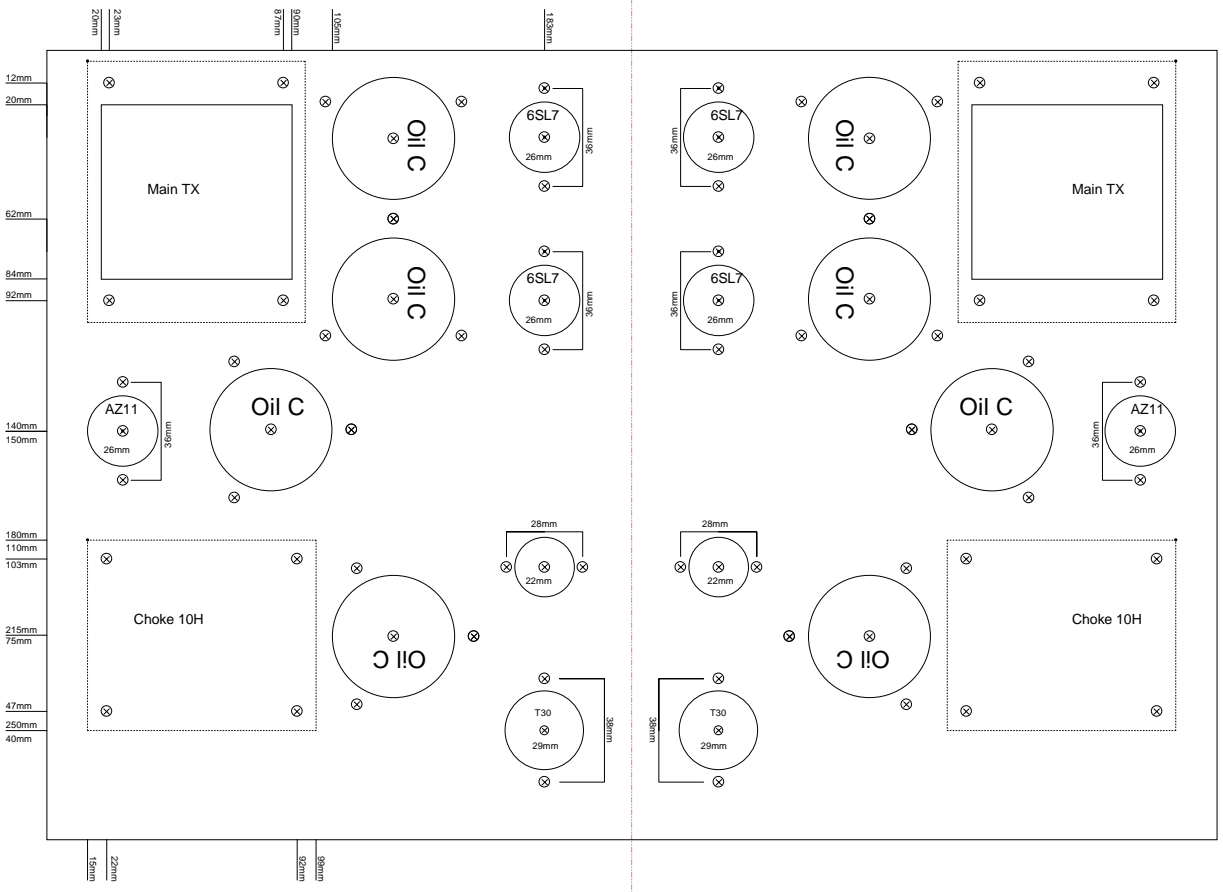
PRE AMP, Power Supply

Update: 22-11-2001

Author: Doede Douma

Revision: 3.0

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PRE AMP, Case Lay Out

Update: 26-08-2001	Author: Doede Douma
Revision: 1.1	Page: 6 # 6