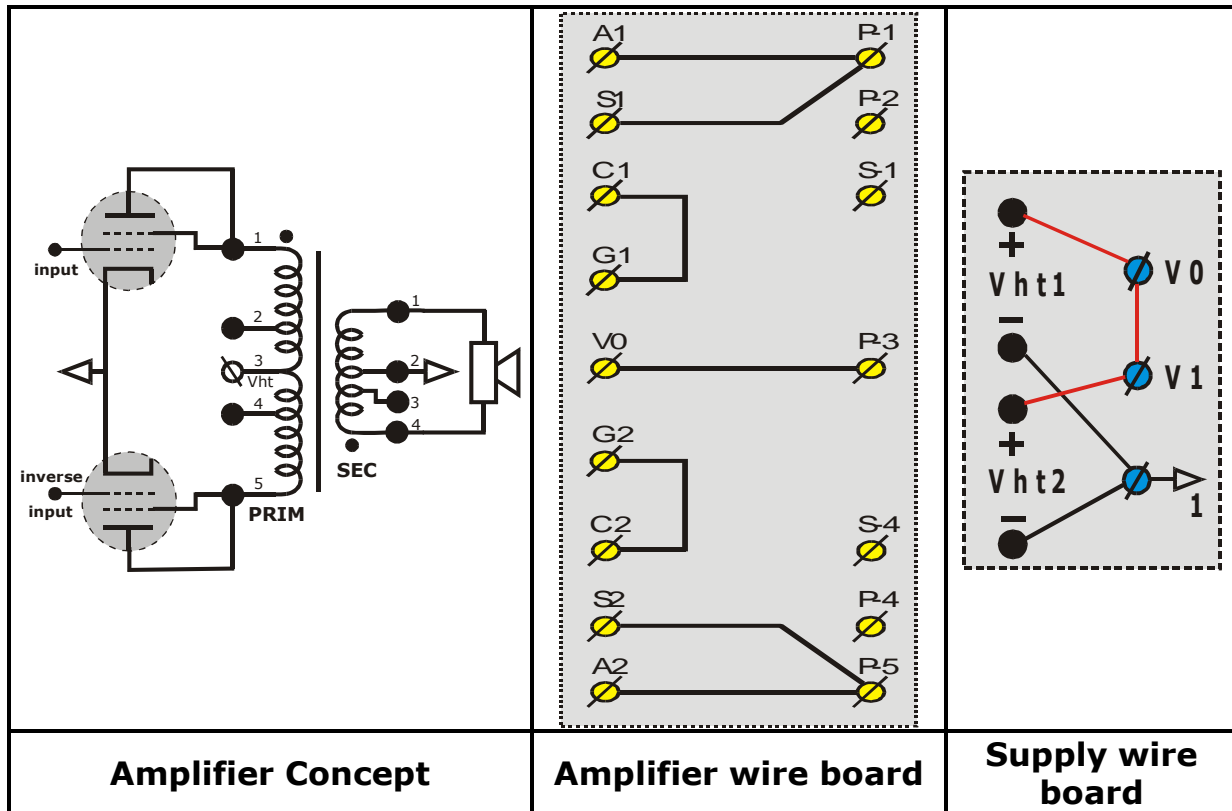


THE VANDERVEEN PROJECT STANDARD FORM



Number, Name	circuit-12 : push-pull-Triode	Units
I_0 per tube	50	[mA]
Connect 4Ω to	sec. taps 1 and 3	[-]
P-max @ 1 kHz	14	[Watt]
f-lowest @ P-max	10	[Hz]
-3dB freq-range	8 Hz – 24 kHz	[Hz-kHz]
A(unloaded)	11.5	[-]
A (4Ω loaded)	6.2	[-]
Z-out	3.4	[Ω]
DF (8Ω reference)	2.4	[-]

Remarks:

- 1) Very clean and detailed sound character
- 2) Very well suited for high end amplification
- 3) Soft overdrive
- 4) Clean, not colored vacuum tube amp sound character
- 5) Does show all the details in the sound stage
- 6) Reacts almost none on the impedance variation versus frequency of the speaker because of the higher damping. This is almost complete voltage drive.