

CL-1 ab Serien-Nr.: H00043

[PreAmp schematic](#)

[PowerAmp schematic](#)

[Connectors schematic](#)

[Schematic Diagram](#)

[PreAmp board](#)

[PowerAmp board](#)

[Connectors board](#)

[Wiring Diagram](#)

CL-2 ab Serien-Nr.: H04885

- Änderung 8 Ohm auf 4 Ohm, CL-PA neu

[PowerAmp schematic](#)

[PowerAmp board](#)

CL-3 ab Serien-Nr.: H14561

- 11mm Plastikpotis werden 16mm Metallpotis, CL-VV neu
- Zusätzlicher Hornabschalter, CL.PA neu
- Alles 2 Ebenenleiterplatten, durchkontaktiert

Achtung ! Die Baugruppen (Leiterplatten) ab S-Nr:H14561 sind mit älteren nicht austauschbar.

[PreAmp schematic](#)

[PowerAmp schematic](#)

[Connectors schematic](#)

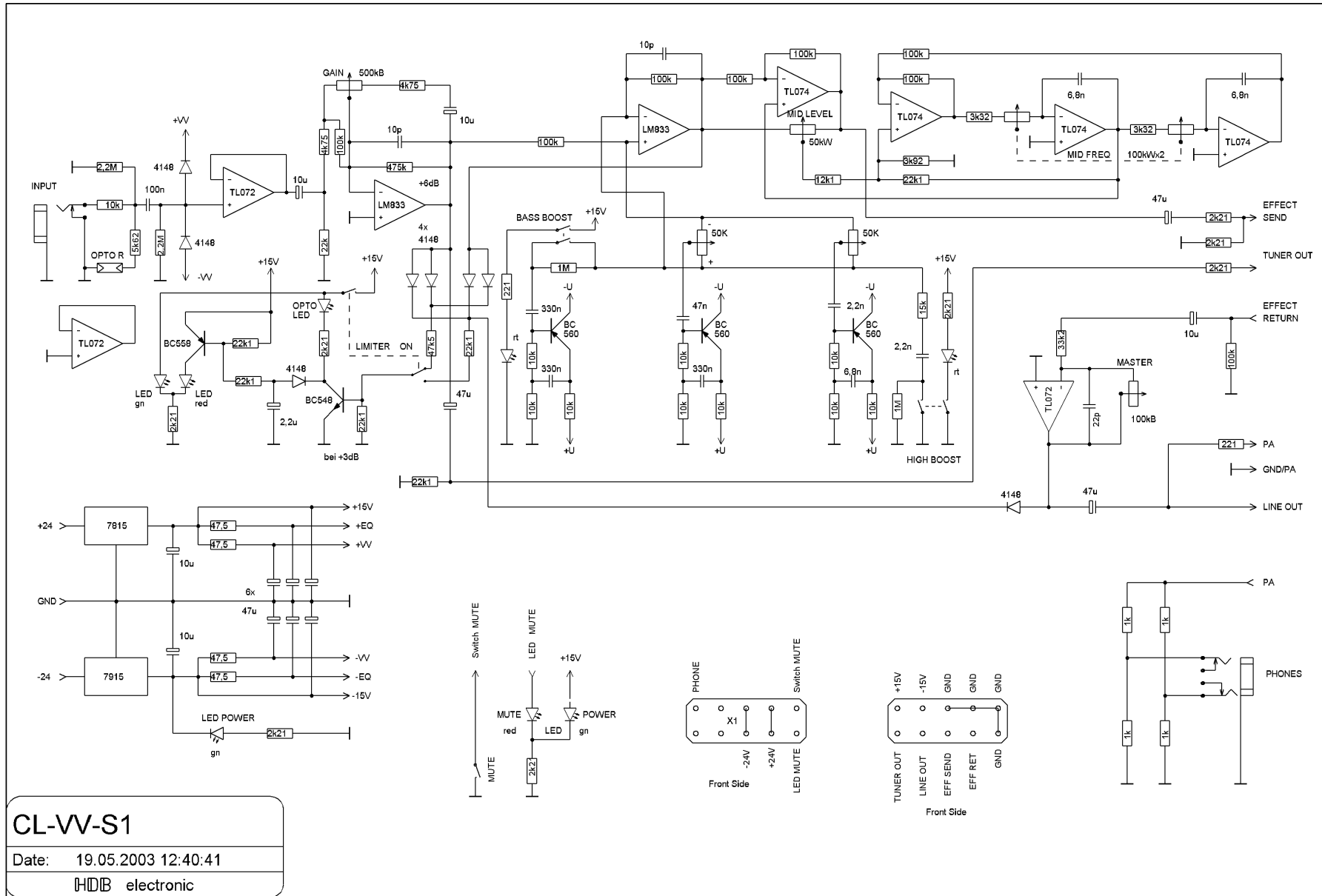
[Schematic Diagram](#)

[PreAmp board](#)

[PowerAmp board](#)

[Connectors board](#)

[Wiring Diagram](#)



CL-VV-S1

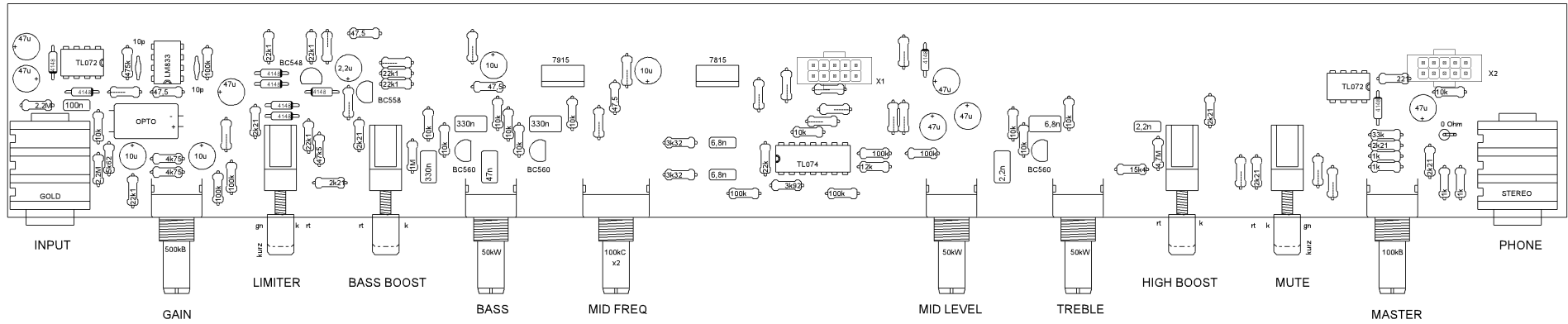
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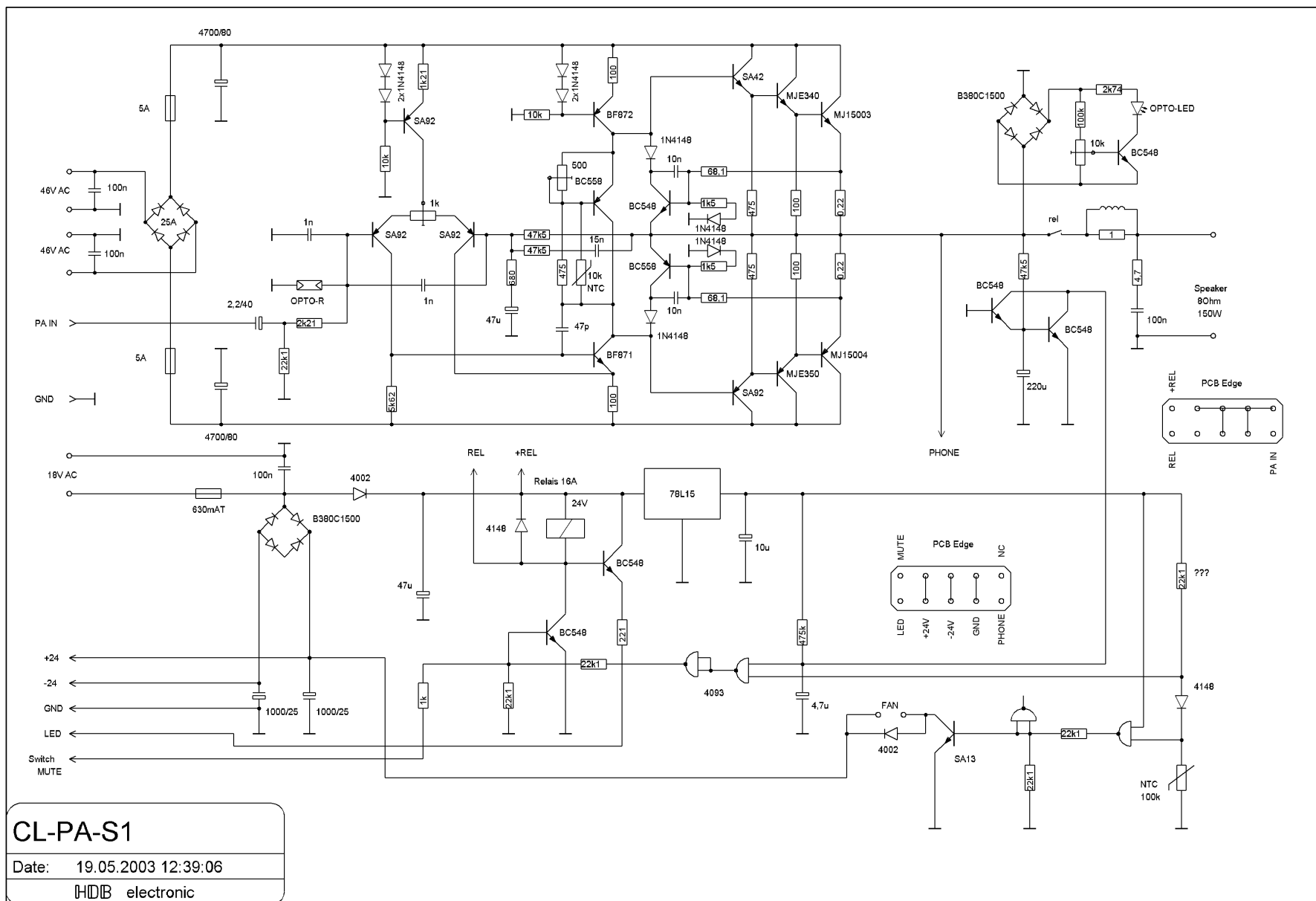
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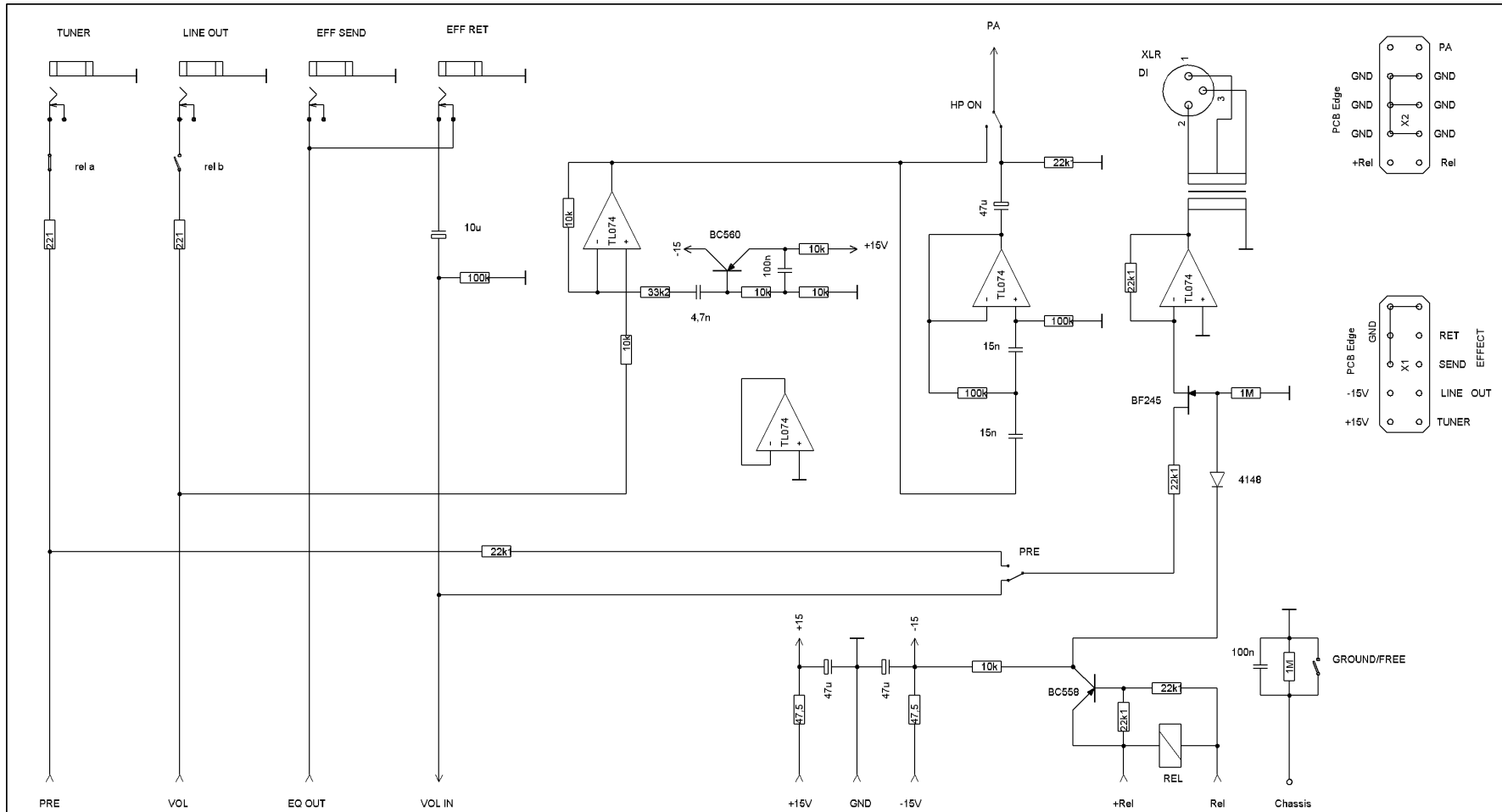
CL-VV-B1

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HDB electronic





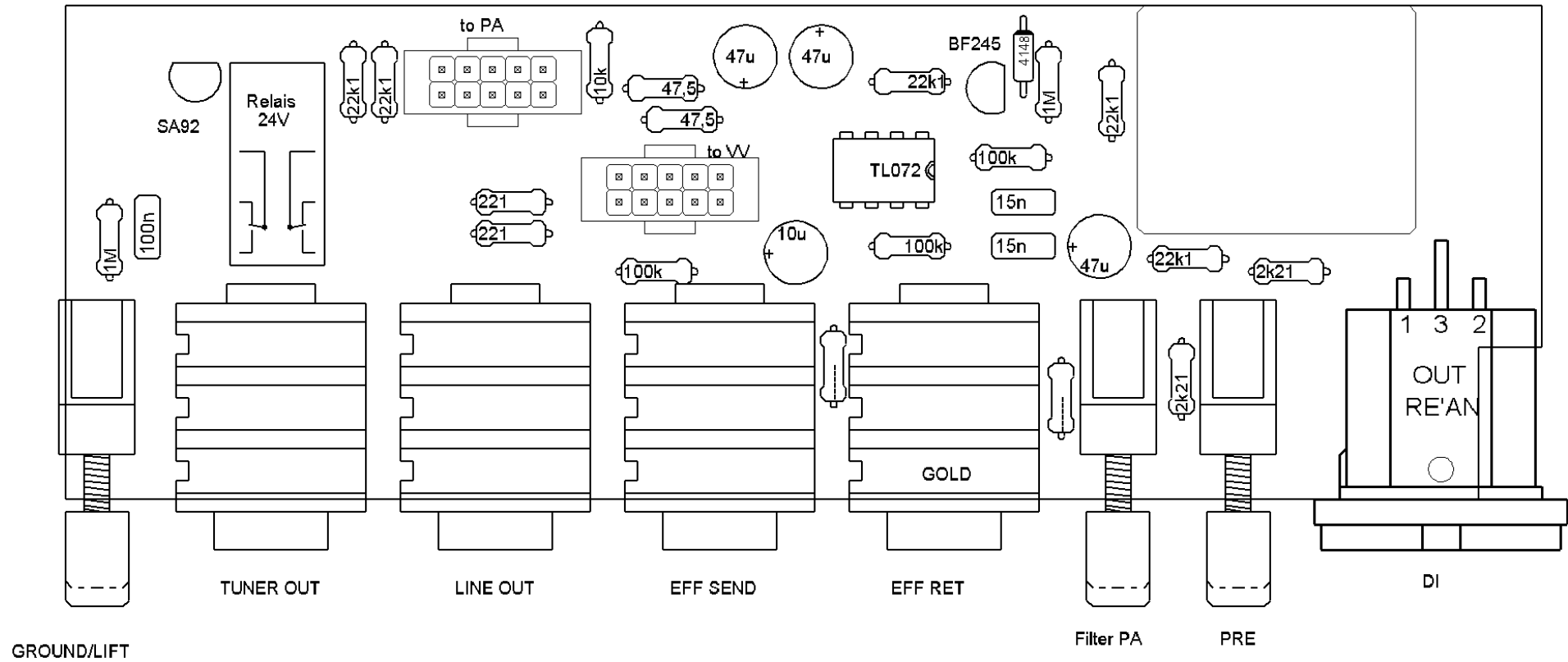


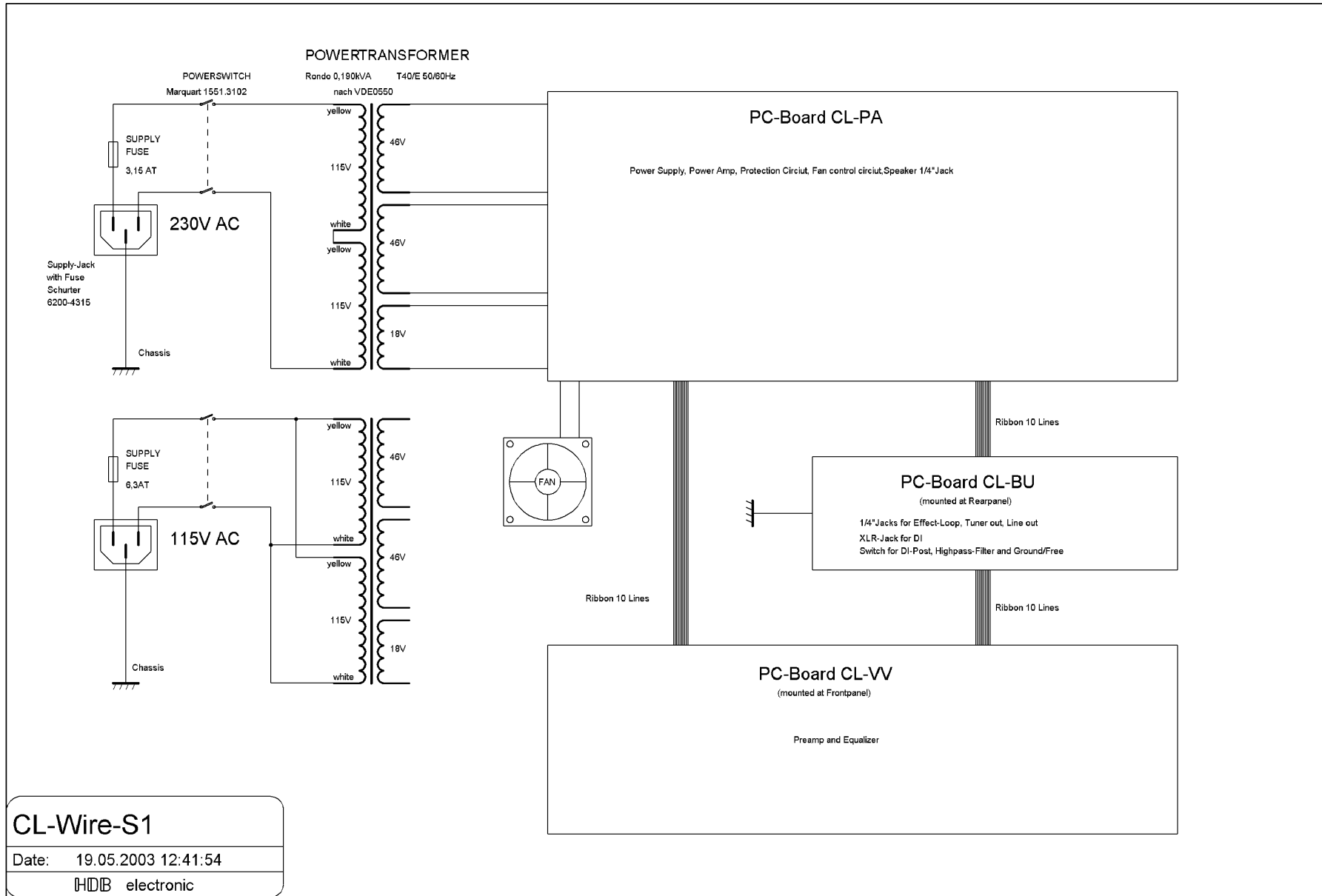
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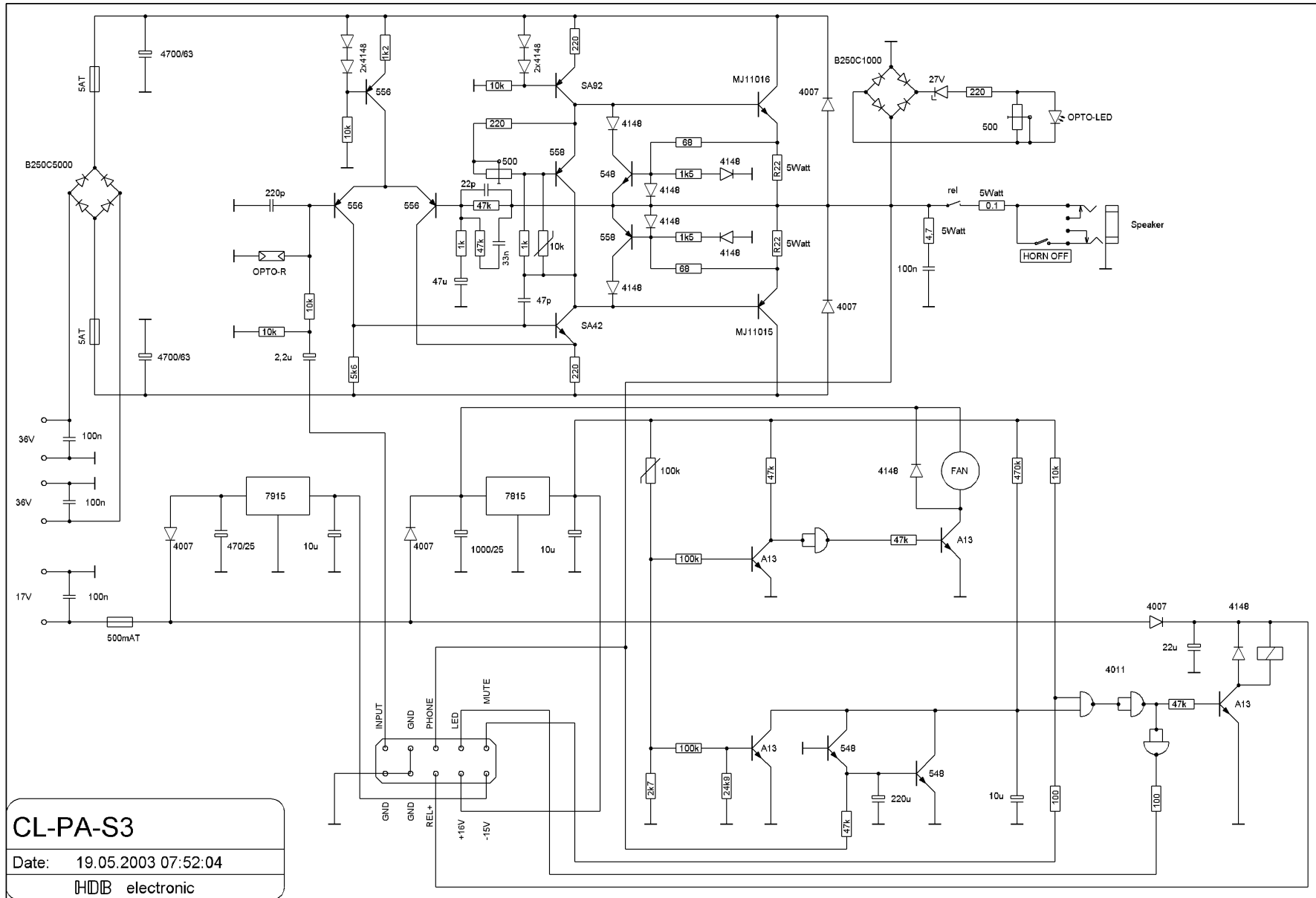
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HDB electronic







CL-PA-S3

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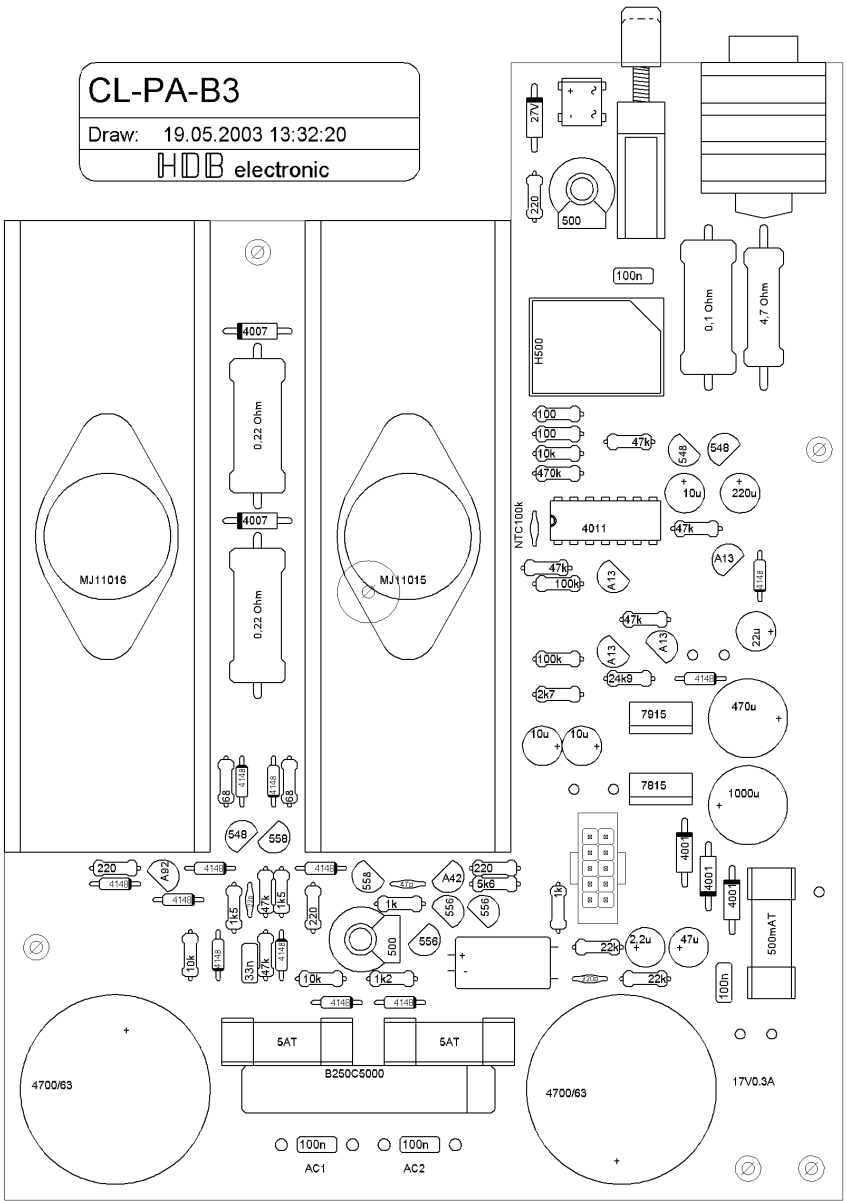
CL-PA-B3

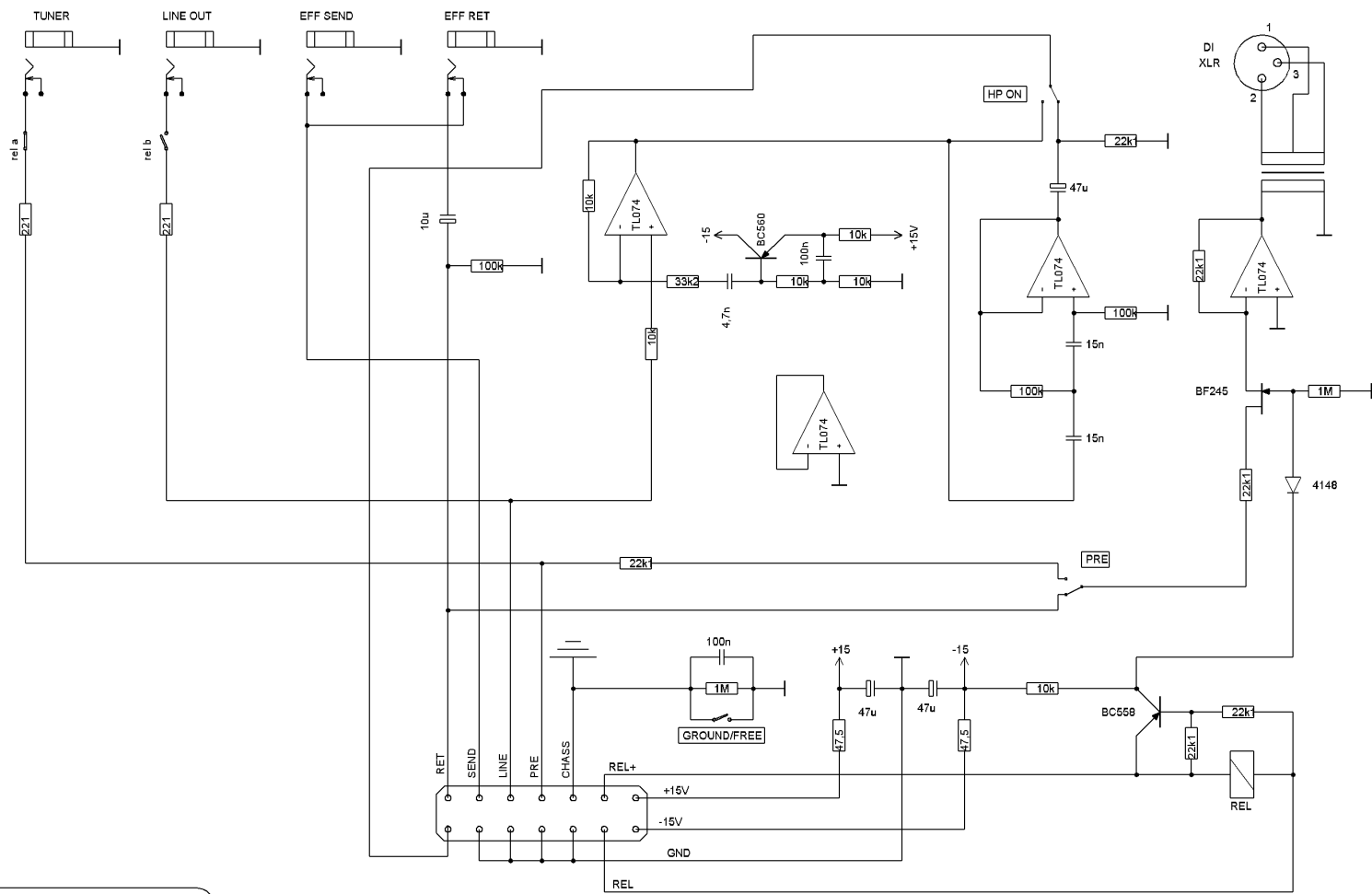
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HDB electronic

ADJUSTING THE LIMITER:
 1. Turn the Trimpot completely anticlockwise (Limiter off).
 2. Adjust the input level (1Hz sine) until the load (4 Ohms) clips.
 3. Turn the trimpot clockwise until the output level decreases to 17.5V RMS.

ADJUSTING THE CLOSED CURRENT:
 1. Remove input level and load.
 2. Turn the Trimpot completely anticlockwise (current min.).
 3. Turn the trimpot clockwise until the 0.22 ohm resistor has 2mV DC.





CL-BU-S3

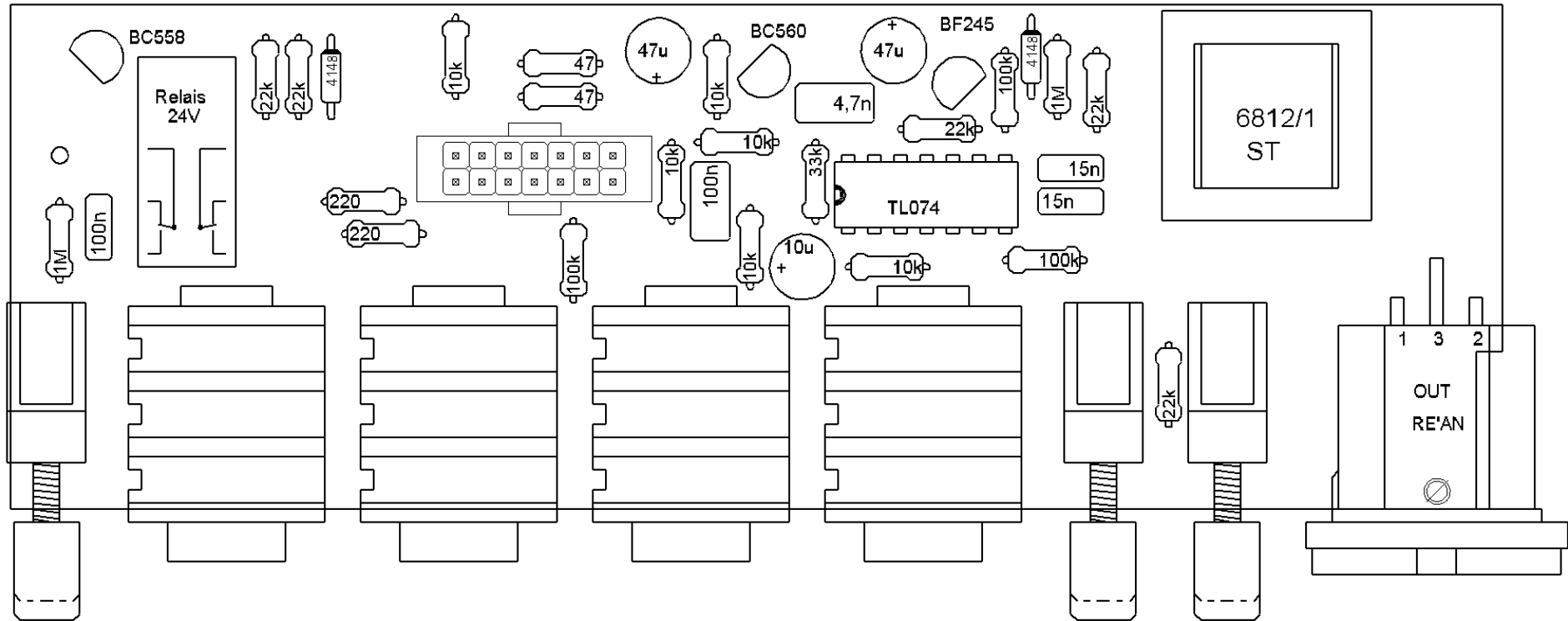
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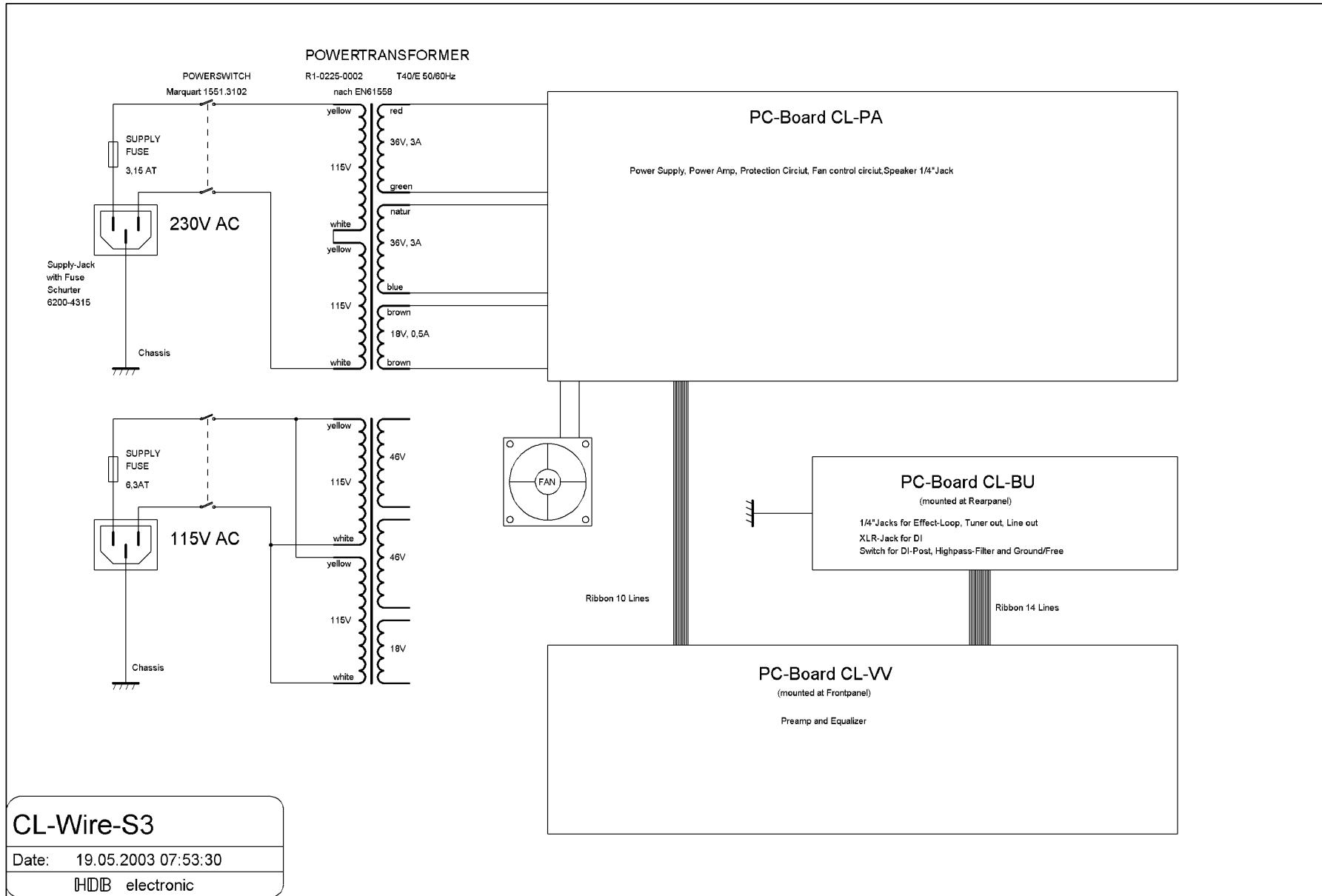
HiFiB electronic

CL-BU-B3

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HDB electronic





CL-Wire-S3

Date: 19.05.2003 07:53:30

HDB electronic

