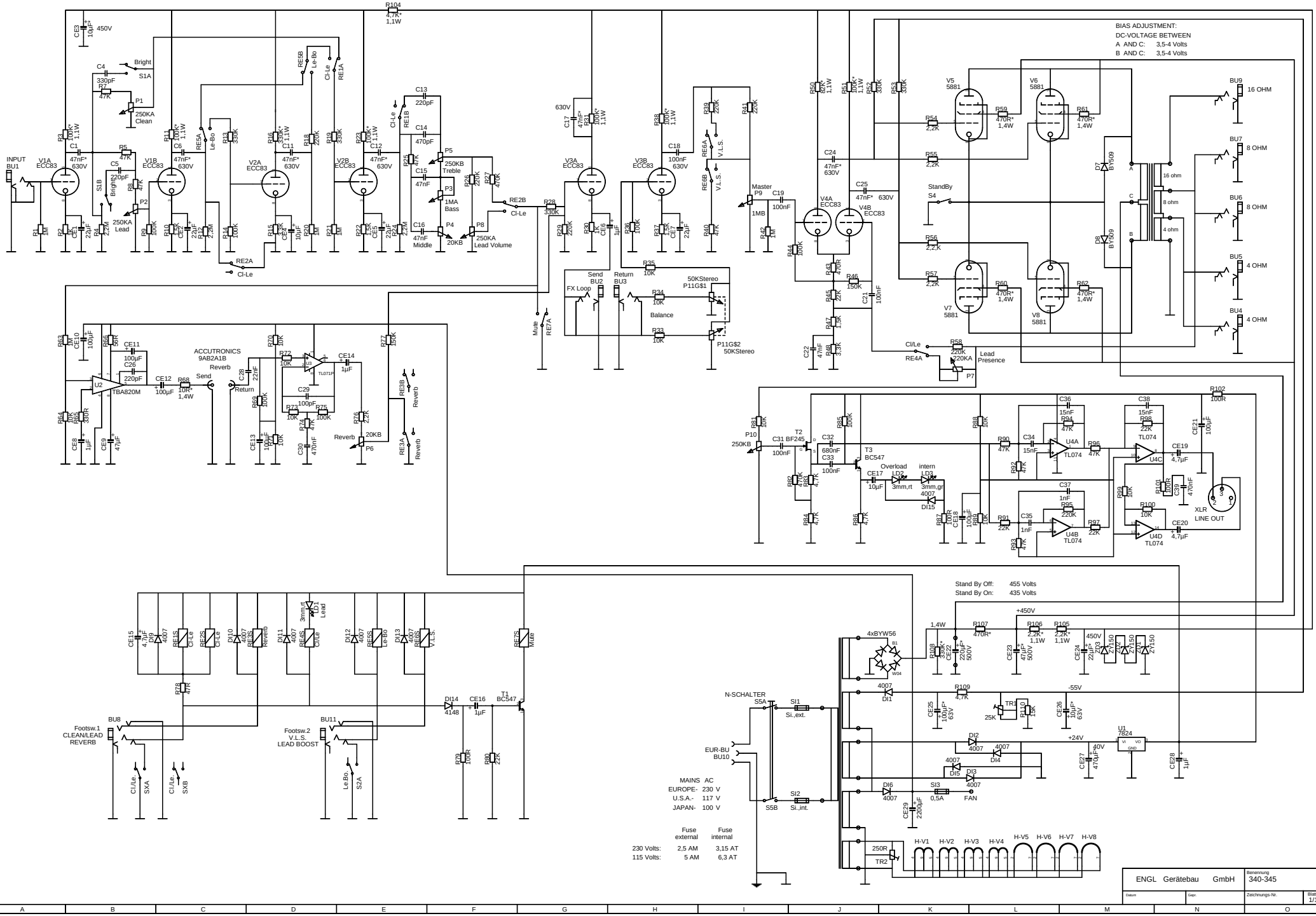

BIAS ADJUSTMENT:
DC-VOLTAGE BETWEEN
A AND C: 3,5-4 Volts
B AND C: 3,5-4 Volts
INPUT BU1
V1A ECC83
V1B ECC83
V2A ECC83
V2B ECC83
V3A ECC83
V3B ECC83
V4A ECC83
V4B ECC83
V5 5881
V6 5881
V7 5881
V8 5881
Bright S1A
250KA Clean
250KA Lead
S1B
Le-Bo
Cl-Le
V.L.S.
250KB Treble
1MA Bass
250KA Lead Volume
20KB Middle
Master P9 1MB
StandBy S4
Send BU2
Return BU3
FX Loop
Balance
50KStereo P11G$1
P11G$2 50KStereo
Mute RE7A
Cl/Le RE4A
Lead Presence P7
BU9 16 OHM
BU7 8 OHM
BU6 8 OHM
BU5 4 OHM
BU4 4 OHM
16 ohm
8 ohm
4 ohm
D7 BY509
D8 BY509
ACCUTRONICS 9AB2A1B
TBA820M
Reverb
Send
Return
Reverb 20KB P6
TL071P
T2 BF245
T3 BC547
Overload LD2 3mm,rt
intern LD3 3mm,gr
DI15 4007
U4A TL074
U4B TL074
U4C TL074
U4D TL074
XLR LINE OUT
Stand By Off: 455 Volts
Stand By On: 435 Volts
+450V
-55V
+24V
4xBYW56
7824
N-SCHALTER S5A
SI1 Si.,ext.
SI2 Si.,int.
SI3 0,5A FAN
S5B
EUR-BU BU10
MAINS AC
EUROPE- 230 V
U.S.A.- 117 V
JAPAN- 100 V
Fuse external
Fuse internal
230 Volts: 2,5 AM 3,15 AT
115 Volts: 5 AM 6,3 AT
Footsw.1 CLEAN/LEAD REVERB
BU8
Footsw.2 V.L.S. LEAD BOOST
BU11
DI14 4148
T1 BC547
H-V1
H-V2
H-V3
H-V4
H-V5
H-V6
H-V7
H-V8
ENGL Gerätebau GmbH
Benennung 340-345
Datum
Gepr.
Zeichnungs-Nr.
Blatt 1/1