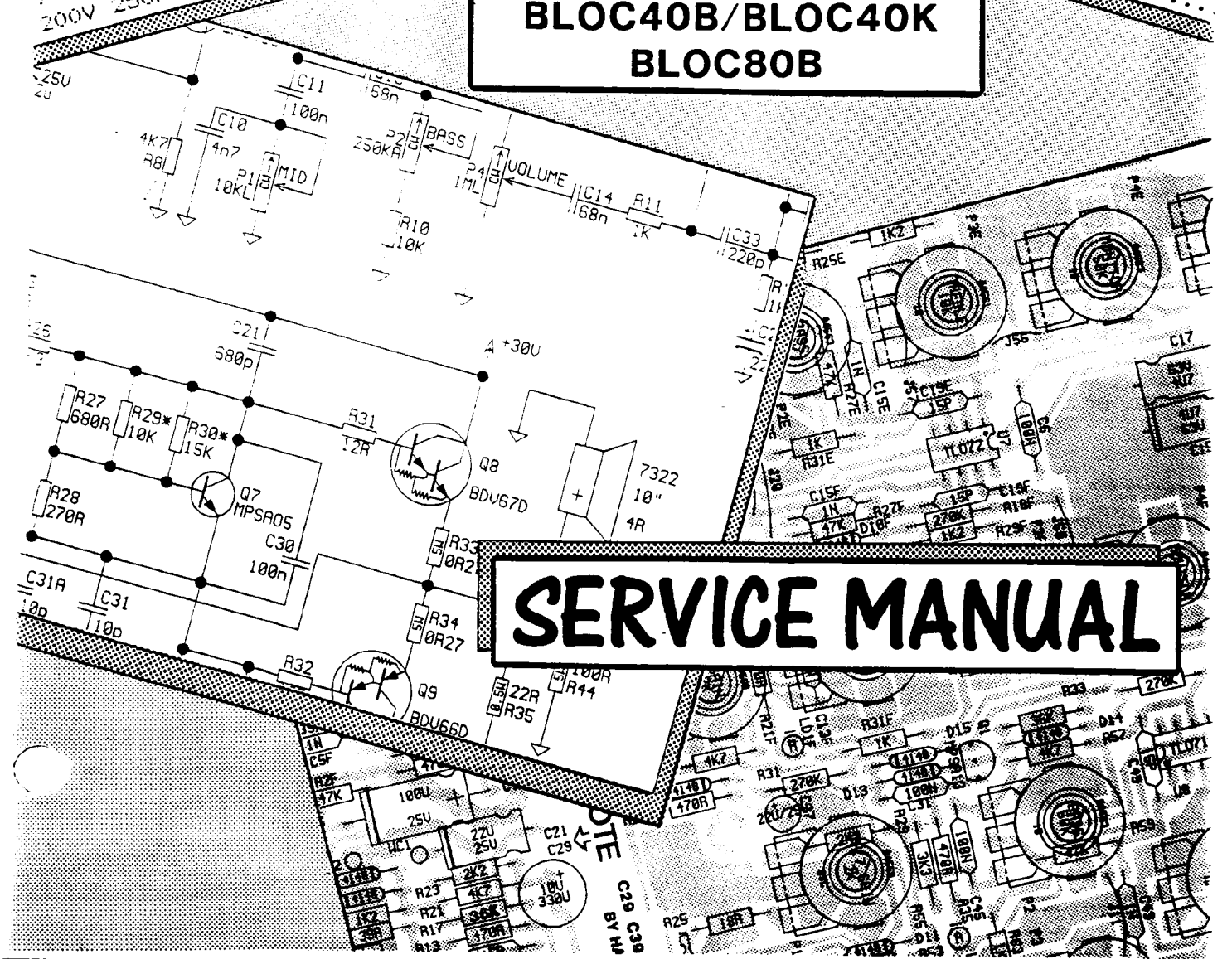


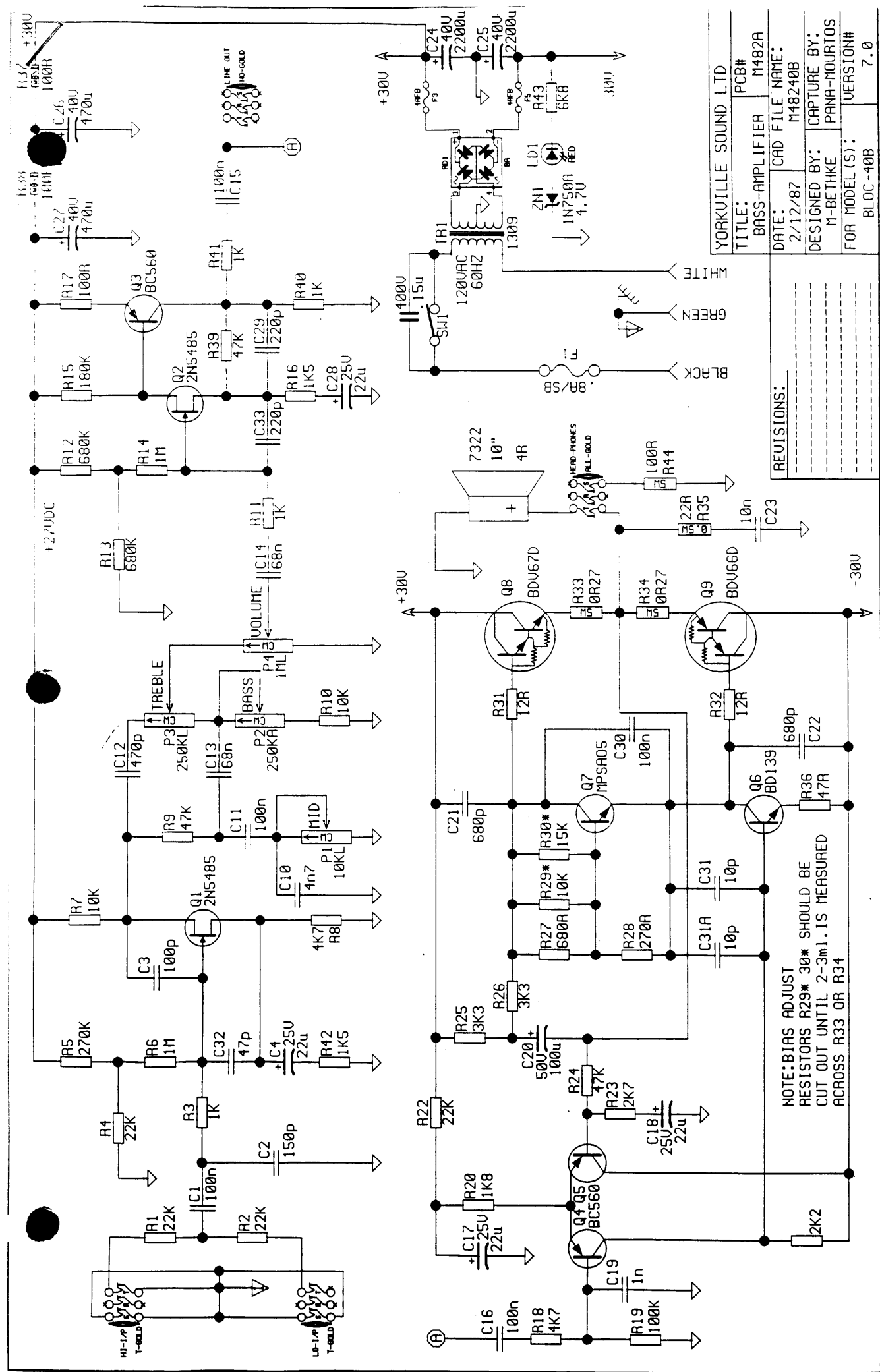
BLOC40B/BLOC40K BLOC80B

SERVICE MANUAL

gain.
impedance.
at 36 dB gain.
tion.
input to MAIN SEND.
rel at patch bay.
time.
nent range.
nent range.
channel.
max power into 4 Ohms.
4 Ohms, max power.
3 Ohms, max power.
out power, 1% THD (A+B).
assumption.
145 Watt
100 Watt

MS, ZN
VC
O.
HEAD P
BO
CD
-WIRE
ES T&F
T&R
ES T&F
ES T&F
ES T&F
ES T&F
W RES T&F
4W RES T&F
4W RES T&F
4W RES T&F
4W RES T&F
TUB CAP UP125NP0270J
TUB CAP UP125SL101J
TUB CAP UP250SL151J YORK
TUB CAP 56150102 YSP
AXIAL CAP 0302B108
200V 250MA DIODE





NOTE:BIAS ADJUST
RESISTORS R29* 30* SHOULD BE
CUT OUT UNTIL 2-3m.l.IS MEASURED
ACROSS R33 OR R34

REVISIONS:

TITLE:	PCB#
BASS-AMPLIFIER	M482A
DATE:	CAD FILE NAME:
2/12/87	M48240B
DESIGNED BY:	CAPTURE BY:
M-BETHKE	PANA-MOURTOS
FOR MODEL(S):	VERSION#
BLOC-40B	7.0

YORKVILLE SOUND LTD

SPECIFICATIONS

BLOC40B BASS AMP

Power: 40 Wrms

Speaker: 10-inch, 60 Watts, 4 Ohms

Input Sens.: Hi (Gain Max) 20 mV
Lo (Gain Max) 40 mV

Line Out: 3 Vrms Max. level

Dimensions: 31 cm W x 35 cm H x 28 cm D
(12 in W x 14 in H x 11 in D)

Weight: 9 kg. (20 lbs.)

BLOC-40K SPECIFICATIONS:

POWER..... 40 Wrms

**SPEAKER..... 10 INCH, 60 Watts, 4 OHMS
3.75 INCH, RADIATING TWEETER**

**INPUT SENSITIVITY..... HI (GAIN MAX)....20 mV
LO (GAIN MAX)....40 mV**

LINE OUT..... 3 Vrms Max. LEVEL

**DIMENSIONS..... 31 cm W x 35 cm H x 28 cm D
(12 in W x 14 in H x 11 in D)**

WEIGHT..... 9 kg. (20lbs)

SPECIFICATIONS

BLOC80B BASS AMP

Power:	80 Wrms
Speaker:	15-inch, 120 Watts, 4 Ohms
Input Sens.:	Hi (Gain Max) 20 mV Lo (Gain Max) 40 mV
Line Out:	3 Vrms Max. level
Dimensions:	42 cm W x 45 cm H x 31 cm D (16½ in W x 17½ in H x 12 in D)
Weight:	16 kg. (35 lbs.)

PARTS LIST**BLOC40B BASS AMP**

PART#	DESCRIPTION	QUANTITY
	M482A	
2410	4A FB FUSE (1/4 X 1 1/4)	2.000 EA
3418	PC MNT FUSE CLIP#3529	4.000 EA
3498	PC MOUNT JACK BLK PLASTIC	4.000 EA
3539	SE34 EYELET UNPLATED RE AS M996P	70.000 EA
3680	FASTON PC MNT CLIP AMP 62741/1	2.000 EA
4542	1 MEG LINEAR ROTARY POT USE UP	1.000 EA
4531	10K LINEAR ROTARY POT BLUE	1.000 EA
4533	250K AUDIO ROTARY POT BROWN	1.000 EA
4536	250K LINEAR ROTARY POT YELLOW	1.000 EA
4599	WIRE JUMPER T&R	5.000 EA
4602	100R 1/8 WATT RESISTOR	1.000 EA
4618	22 OHM 1/2 WATT 5% RESISTOR T&R	1.000 EA
4628	6K8 5% 1/2 WATT RESISTOR T&R	1.000 EA
4652	100 OHM 5% 1/2 WATT RESISTOR T&R	1.000 EA
4692	100 OHM 5 WATT RESISTOR	1.000 EA
4729	.27 OHM 5 WATT RESISTOR	2.000 EA
4815	12 OHM 1/4 WATT 5% RESISTOR T&R	2.000 EA
4817	47 OHM 1/4 WATT 5% RESISTOR T&R	1.000 EA
4823	1K 5% 1/4 WATT RESISTOR T&R	4.000 EA
4824	1K5 5% 1/4 WATT RESISTOR T&R	2.000 EA
4825	1K8 5% 1/4 WATT RESISTOR T&R	1.000 EA
4826	3K3 5% 1/4 WATT RESISTOR T&R	2.000 EA
4827	4K7 5% 1/4 WATT RESISTOR T&R	2.000 EA
4829	10K 5% 1/4 WATT RESISTOR T&R	4.000 EA
4830	15K 5% 1/4 WATT RESISTOR T&R	1.000 EA
4832	22K 5% 1/4 WATT RESISTOR T&R	4.000 EA
4834	47K 5% 1/4 WATT RESISTOR T&R	3.000 EA
4838	100K 5% 1/4 WATT RESISTOR T&R	1.000 EA
4844	1M 5% 1/4 WATT RESISTOR T&R	2.000 EA
4847	2K2 5% 1/4 WATT RESISTOR T&R	1.000 EA
4849	180K 5% 1/4 WATT RESISTOR T&R	1.000 EA
4852	100 OHM 5% 1/4 WATT RESISTOR T&R	1.000 EA
4864	2K7 5% 1/4 WATT RESISTOR T&R	1.000 EA
4867	270 OHM 5% 1/4 WATT RESISTOR T&R	1.000 EA
4873	680 OHM 5% 1/4 WATT RESISTOR T&R	1.000 EA
4879	270K 5% 1/4 WATT RESISTOR T&R	1.000 EA
4880	680K 5% 1/4 WATT RESISTOR T&R	2.000 EA
5400	10PF 56132109 TUB 50V 5835	1.000 EA
5408	47PF 56132479 TUB 50V 5819	2.000 EA
5410	100PF 56149101 TUB 50V 5822	1.000 EA
5411	150PF 50V TUB 56150151	1.000 EA
5412	220PF TUB 50V 56150221 5820	2.000 EA
5416	470PF TUB 50V 56150471 5818	1.000 EA
5420	680PF TUB 50V 56150681 5817	2.000 EA
5422	1000PF TUB 50V 56150102 5830	1.000 EA
5432	4700PF TUB 50V 56151472 5828/5884	1.000 EA
5515	.068UF 250V POLY CAP 36845683	2.000 EA
5621	470UF/63V RD CAP 03558471	2.000 EA
5834	10N/250V POLYESTER CAP RD	1.000 EA
5846	22UF/25V AX CAP 0326229	4.000 EA
5865	.1UF/400V CAP 36845104	5.000 EA
5873	2200UF/40V AX CAP 02117222	2.000 EA
5914	100UF/50V RD 03590019	1.000 EA

PARTS LIST**BLOC40B BASS AMP**

PART#	DESCRIPTION	QUANTITY
6420	BRIGHT RED LED SAR5731 1.7V 20MA	1.000 EA
6422	KBPC802 8AMP PC MOUNT BRIDGE	1.000 EA
6440	1N750A 4V7 500MW 5% ZENER	1.000 EA
6771	BC560C PNP SS TRANS T092E	3.000 EA
6774	BD139 NPN TRANS T0126	1.000 EA
6786	BC550C NPN SS TRANS T092E	1.000 EA
6850	2N5485 N CHAN FET SS TRANS T092	2.000 EA

MECHANICAL PARTS

3496	3/16" CLEAR TUBING PVC 105/16	.084 FT
3516	CONNECTOR COVER	1.000 EA
3548	SPEAKER CLIP AMP	1.000 EA
3943	GREEN 22 AWG STRANDED WIRE	1.170 FT
3946	YELLOW 22 AWG STRANDED WIRE	.250 FT
3947	RED 22 AWG STRANDED WIRE	3.250 FT
3952	BLACK 22 AWG STRANDED WIRE	4.000 FT
5843	.15UF/400V CAP 34159154	1.000 EA
7568	SPEAKER SPADE LUGS	4.000 EA
1309	BLOC40B XFMR ATC 8577	1.000 EA
2451	N/A FUSE BLOCK	1.000 EA
2468	.8A (8/10) SB FUSE (1/4 X 1 1/4)	1.000 EA
3480	8' LINE CORD 3 PRONG 105F	1.000 EA
3492	AMP CONNECTOR	1.000 EA
3496	3/16" CLEAR TUBING PVC 105/16	.083 FT
3510	B52200F005 COMP WASHER	2.000 EA
3516	CONNECTOR COVER	1.000 EA
3544	SPEAKER CLIP HOLLINGSWORTH	1.000 EA
3561	CABLE CLAMP STEEL HALE -.169 ZP	1.000 EA
3695	ROCKER SWITCH WHT/BLK CARLING	1.000 EA
3795	#8 GROUND LUG	1.000 EA
3806	B09002A001 RECT WASHER	2.000 EA
3810	3" CABLE TIE T18R TYTON	2.000 EA
3822	3821 CRAYOTHERM HEAT PAD	2.000 EA
3834	STRAIN RELIEF	1.000 EA
6772	BDV66D PNP TRANSISTOR SOT93	1.000 EA
6773	BDV67D NPN TRANSISTOR SOT93	1.000 EA
8448	SERIAL # 1.5X.5 PERMIX PS	1.000 SET
8594	3/8-32 JACK HEX NUT BRASS	4.000 EA
8624	10-32 X 1/2 HH SL MS B0	2.000 EA
8660	ROTARY KNOB PLAIN-GREY	4.000 EA
8667	SHOULDER WASHER 5/32 LENGTH .115 ID	2.000 EA
8682	10-32 NYLON INSERT NUT ZINC	2.000 EA
8701	4-40 KEPS NUT ZINC	2.000 EA
8741	4-40 X 1/2 PN PH MS B0	2.000 EA
8793	4-40 HEX NUT ZINC	2.000 EA
8800	6-32 KEPS NUT ZINC	3.000 EA
8820	#8 FLAT WASHER B.O.	4.000 EA
8837	6-32 X 1/2 ROUND HEAD PH MS B0	3.000 EA
8861	4-40 X 3/8 PN PH MS B0	2.000 EA

PARTS LIST**BLOC40B BASS AMP**

PART#	DESCRIPTION	QUANTITY
692	BLOC40B/20G CARTON	1.000 EA
7322	10" 50 WATT 4 OHM 20 OZ SPEAKER	1.000 EA
8451	SMALL TRAYNOR LOGO	1.000 EA
8457	STRAP HANDLE REAN BLACK	1.000 EA
8462	SPEAKER TRIM CLIP TN-17	4.000 EA
8563	PLASTIC CORNER PIECE RIGHT BLK	4.000 EA
8564	PLASTIC CORNER PIECE LEFT BLK	4.000 EA
8573	1 3/4 ID X 5" PORT TUBE BLACK	1.000 EA
8587	1/2" ETHER FOAM GREY #1614	.875 SQFT
8584	1/2" DCLON GREY 35PPI	.900 SQFT
8754	10 X 3/4 PN PH TYPE A ZN	4.000 EA
8756	10X3/4 PN PH WS TYPE A 80	4.000 EA
8764	8X1/2 PN PH WS TYPE A 80	22.000 EA
8785	8X3/4 OH PN TYPE A B/O	32.000 EA
8843	10-32 X 1&1/4 FL PH MS 80	2.000 EA
8900	YORKVILLE SOUND WARRANTY CARD	1.000 EA
8993	BLOC40B/80B SCHEMATIC/MANUAL	1.000 EA
9898	BLACK LEATHERETTE	8.210 SQFT

PARTS LIST**BLOC80B BASS AMP**

PART#	DESCRIPTION	QUANTITY
	M482 B	
2406	1.6A (1 6/10) SB (1/4 X 1 1/4) FUSE	1.000 EA
2415	5A FB FUSE (1/4 X 1 1/4)	2.000 EA
3418	PC MNT FUSE CLIP#3529	6.000 EA
3498	PC MOUNT JACK BLK PLASTIC	6.000 EA
3539	SE34 EYELET UNPLATED RE AS M996P	54.000 EA
3680	FASTON PC MNT CLIP AMP 62741/1	2.000 EA
4531	10K LINEAR ROTARY POT BLUE	1.000 EA
4533	250K AUDIO ROTARY POT BROWN	1.000 EA
4536	250K LINEAR ROTARY POT YELLOW	1.000 EA
4542	1 MEG LINEAR ROTARY POT USE UP	1.000 EA
4599	WIRE JUMPER T&R	5.000 EA
4618	22 OHM 1/2 WATT 5% RESISTOR T&R	1.000 EA
4628	6K8 5% 1/2 WATT RESISTOR T&R	1.000 EA
4652	100 OHM 5% 1/2 WATT RESISTOR T&R	2.000 EA
4692	100 OHM 5 WATT RESISTOR	1.000 EA
4729	.27 OHM 5 WATT RESISTOR	2.000 EA
4815	12 OHM 1/4 WATT 5% RESISTOR T&R	2.000 EA
4817	47 OHM 1/4 WATT 5% RESISTOR T&R	1.000 EA
4823	1K 5% 1/4 WATT RESISTOR T&R	4.000 EA
4824	1K5 5% 1/4 WATT RESISTOR T&R	2.000 EA
4825	1K8 5% 1/4 WATT RESISTOR T&R	1.000 EA
4826	3K3 5% 1/4 WATT RESISTOR T&R	2.000 EA
4827	4K7 5% 1/4 WATT RESISTOR T&R	2.000 EA
4829	10K 5% 1/4 WATT RESISTOR T&R	4.000 EA
4830	15K 5% 1/4 WATT RESISTOR T&R	1.000 EA
4832	22K 5% 1/4 WATT RESISTOR T&R	4.000 EA
4834	47K 5% 1/4 WATT RESISTOR T&R	3.000 EA
4838	100K 5% 1/4 WATT RESISTOR T&R	1.000 EA
4839	150K 5% 1/4 WATT RESISTOR T&R	1.000 EA
4844	1M 5% 1/4 WATT RESISTOR T&R	2.000 EA
4847	2K2 5% 1/4 WATT RESISTOR T&R	1.000 EA
4849	180K 5% 1/4 WATT RESISTOR T&R	1.000 EA
4852	100 OHM 5% 1/4 WATT RESISTOR T&R	1.000 EA
4864	2K7 5% 1/4 WATT RESISTOR T&R	1.000 EA
4867	270 OHM 5% 1/4 WATT RESISTOR T&R	1.000 EA
4873	680 OHM 5% 1/4 WATT RESISTOR T&R	1.000 EA
4880	680K 5% 1/4 WATT RESISTOR T&R	2.000 EA
5400	10PF 56132109 TUB 50V 5835	1.000 EA
5408	47PF 56132479 TUB 50V 5819	1.000 EA
5410	100PF 56149101 TUB 50V 5822	1.000 EA
5411	150PF 50V TUB 56150151	1.000 EA
5412	220PF TUB 50V 56150221 5820	1.000 EA
5416	470PF TUB 50V 56150471 5818	1.000 EA
5420	680PF TUB 50V 56150681 5817	2.000 EA
5422	1000PF TUB 50V 56150102 5830	1.000 EA
5432	4700PF TUB 50V 56151472 5828/5884	1.000 EA
5515	.068UF 250V POLY CAP 36845683	2.000 EA
5621	470UF/63V RD CAP 03558471	2.000 EA
5834	10N/250V POLYESTER CAP RD	1.000 EA
5846	22UF/25V AX CAP 0326229	4.000 EA
5865	.1UF/400V CAP 36845104	5.000 EA
5912	2200UF/50V 02148222	2.000 EA

PARTS LIST**BLOC80B BASS AMP**

PART#	DESCRIPTION	QUANTITY
5914	100UF/50V RD 03590019	1.000 EA
6420	BRIGHT RED LED SAR5731 1.7V 20MA	1.000 EA
6440	1N750A 4V7 500MW 5% ZENER	1.000 EA
6771	BC560C PNP SS TRANS T092E	3.000 EA
6774	BD139 NPN TRANS T0126	1.000 EA
6786	BC550C NPN SS TRANS T092E	1.000 EA
6850	2N5485 N CHAN FET SS TRANS T092	2.000 EA

MECHANICAL PARTS

3496	3/16" CLEAR TUBING PVC 105/16	.084 FT
3516	CONNECTOR COVER ZERRICK B36C	1.000 EA
3548	AMP SPEAKER CLIP 41772-0	1.000 EA
3943	GREEN 22 AWG STRANDED WIRE	1.500 FT
3945	BLUE 22 AWG STRANDED WIRE	.500 FT
3946	YELLOW 22 AWG STRANDED WIRE	.670 FT
3947	RED 22 AWG STRANDED WIRE	3.750 FT
3952	BLACK 22 AWG STRANDED WIRE	4.000 FT
5843	.15UF/400V CAP 34159154	1.000 EA
7568	SPEAKER SPADE LUG 42452-1	4.000 EA
1310	BLOC80B/100G/GT XFMR ATC 8595	1.000 EA
3480	8' LINE CORD 3 PRONG 105F	1.000 EA
3492	AMP CONNECTOR	1.000 EA
3496	3/16" CLEAR TUBING PVC 105/16	.083 FT
3510	B52200F005 COMP WASHER #6 SMALL	2.000 EA
3511	#6 FLAT WASHER NYLON	1.000 EA
3516	CONNECTOR COVER ZERRICK B36C	1.000 EA
3544	SPEAKER CLIP HOLLINGSWORTH	1.000 EA
3561	CABLE CLAMP STEEL HALE -.169 ZP	1.000 EA
3695	WHT/BLK, CARLING RA911RWBOW	1.000 EA
3795	#8 GROUND LUG	1.000 EA
3806	B09002A001 RECT WASHER	2.000 EA
3810	3" CABLE TIE T18R TYTON	2.000 EA
3822	SOT93 CRAYOTERM HEAT PAD	2.000 EA
3834	STRAIN RELIEF SR-6L-1	1.000 EA
6421	PBPC803 8AMP BRIDGE (PHOTRONICS)	1.000 EA
6772	BDV66D PNP TRANSISTOR SOT93	1.000 EA
6773	BDV67D NPN TRANSISTOR SOT93	1.000 EA
8444	CSA APPROVAL LABELS 1 3/8 X 7/8	1.000 EA
8448	SERIAL # 1.5X.5 PERMIX P5	1.000 SET
8594	3/8-32 JACK HEX NUT BRASS	4.000 EA
8624	10-32 X 1/2 HH SL MS B0	4.000 EA
8660	ROTARY KNOB PLAIN-GREY	4.000 EA
8667	SHOULDER WASHER 5/32 LENGTH .115 1D	2.000 EA
8682	10-32 NYLON INSERT NUT ZINC	4.000 EA
8701	4-40 KEPS NUT ZINC	1.000 EA
8741	4-40 X 1/2 PN PH MS B0	2.000 EA
8793	4-40 HEX NUT ZINC	2.000 EA
8800	6-32 KEPS NUT ZINC	5.000 EA
8820	#8 FLAT WASHER B.O.	4.000 EA
8830	6-32 X 7/8 PAN HEAD PH MS B0	1.000 EA
8837	6-32 X 1/2 ROUND HEAD PH MS B0	4.000 EA
8861	4-40 X 3/8 PN PH MS B0	1.000 EA

PARTS LIST**BLOC80B BASS AMP****PART#****DESCRIPTION****QUANTITY**

693	BLOC80B CARTON	1.000	EA
7320	15" 100 WATT 4 OHM 380Z SPEAKER	1.000	EA
8451	SMALL TRAYNOR LOGO	1.000	EA
8457	STRAP HANDLE REAR BLACK	1.000	EA
8563	PLASTIC CORNER PIECE RIGHT BLK	4.000	EA
8564	PLASTIC CORNER PIECE LEFT BLK	4.000	EA
8575	5" PLASTIC PORT TUBING BLACK	1.000	EA
8580	1/4" DECLON CHARCOAL 10PPI	1.600	SQFT
8756	10X3/4 PN PH WS TYPE A B0	4.000	EA
8764	8X1/2 PN PH WS TYPE A B0	8.000	EA
8785	8X3/4 OH PN TYPE A B/O	32.000	EA
8791	10-32 X 1 PN PH MS B0	4.000	EA
8843	10-32 X 1&1/4 FL PH MS B0	2.000	EA
8900	YORKVILLE SOUND WARRANTY CARD	1.000	EA
8993	BLOC40B/80B SCHEMATIC/MANUAL	1.000	EA
9898	BLACK LEATHERETTE	12.100	SQFT

BILL OF MANUFACTURING - BLOC40K MECHANICAL PARTS

YSL
PART# --- DESCRIPTION ----- QTY

300 M	1309 BLOC-40B/40K XFMR	1.000 EA
310 M	2451 FUSEBLOC CS4001GY LITTELFUSE	1.000 EA
320 M	2468 .3AMP SLO-BLO (1 1/4" X 1 1/4") FUSE	1.000 EA
330 M	3480 8' LINECORD SJT 3/18 60 C	1.000 EA
340 M	3492 AMP CONNECTOR	1.000 EA
350 M	3496 1/16" PVC TUBING 14AWG	.083 FT
360 M	3516 CONNECTOR COVER B36C ZIERICK	1.000 EA
370 M	3544 SPEAKER CLIP HOLLINGSWORTH	1.000 EA
375 M	3556 XSISTOR HOLD SPRING-BAR (PLATED)	1.000 EA
380 M	3561 CABLE CLAMP STEEL 139-169	1.000 EA
390 M	3695 WHT BLK ROCKER SWITCH RA911RWBON	1.000 EA
400 M	3795 #8 GROUND LUG ZIERICK 505-169	1.000 EA
405 M	3800 BELLY BUTTON #BB1 CORDS CANADA	4.000 EA
420 M	3810 4" NYLON CABLE TIE	3.000 EA
430 M	3834 STRAIN RELIEF SR-6L-1	1.000 EA
440 M	3850 T03P CRAYOTHERM THERMAL CONDUCTOR	2.000 EA
467 M	3443 FUSE LABEL BLANK (DAT-26-607)	1.000 EA
468 M	3444 CSA APPROVAL LABELS 1 15/16 X 3/4"	1.000 EA
470 M	3448 SERIAL NUMBER DAT 19-607 IRWIN	1.000 ST
480 M	3488 3/8" INT TOOTH LOCKWASHER ZINC	4.000 EA
490 M	3594 3/8-32 JK. HX NUT BR. DONT BUY	4.000 EA
500 M	3630 10-32X1/2 TRUSS HD MS BO	2.000 EA
505 M	3656 .171 X 1/4 NYLON SPACER #SP42	1.000 EA
510 M	3660 BLACK KNOB W GREY CAP RLP-KB7	4.000 EA
520 M	3841 10-32 KEPS NUT ZINC	2.000 EA
540 M	3701 4-40 KEPS NUT ZINC	2.000 EA
570 M	3800 6-32 KEPS NUT ZINC	6.000 EA
580 M	3830 6-32 X 7/8 PAN HEAD PH MS BO	1.000 EA
590 M	3837 6-32 X 1/2 RH PH BO MS	3.000 EA
600 M	3861 4-40 X 3/8 PN PH MS BO	1.000 EA
610 M	3865 4-40 X 5/16 PN PH MS BO	1.000 EA

BILL OF MANUFACTURING - BLOC40KE SPECIALITY PARTS FOR EUROPE

YSL
PART# --- DESCRIPTION ----- QTY

300 M	1206 BLOC-40BE/40KE XFMR	1.000 EA
303 M	2455 5X20MM FUSEHOLDER UHB031.5101	2.000 EA
305 M	2467 4A FB FUSE (5X20MM)	2.000 EA
307 M	3406 FUSEHOLDER SEMKO F20B CLIFF	1.000 EA
308 M	2462 .4A (4/10) SB FUSE (5X20 MM)	1.000 EA
320 M	3483 EXPORT LINE CORD RKK 7-VII-2MTS	1.000 EA
350 M	3512 SEMKO GROUND STICKER	1.000 EA
380 M	3694 ROCKER SWITCH BLK/BLK 160211E	1.000 EA
420 M	3837 WECO TERM BLOCK 34-820-008	1.000 EA
430 M	3838 SR-5P-4 STRAIN RELIEF	1.000 EA
580 M	8813 4-40 NUT OD .187 ZINC #HN-201 IRWIN	2.000 EA
520 M	8871 4-40 X 5/8 PN PH MS BO	2.000 EA

BILL OF MANUFACTURING - BLOC40K FINISHING PARTS

YSL
PART# --- DESCRIPTION ----- QTY

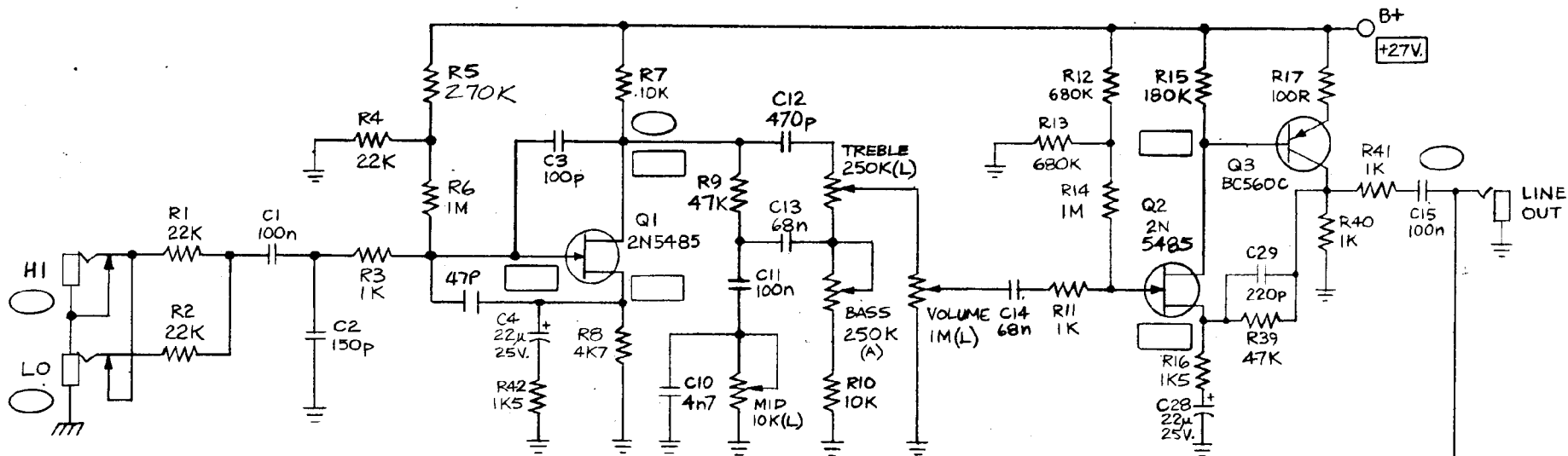
30 M	692 BLOC-40B/K. 20G CARTON	1.000 EA
35 M	3851 4" WIREFAB CABLE TIE- BLACK -	1.000 EA
40 M	7322 10" 50 WATT 4 OHM BASS SPEAKER	1.000 EA
45 M	7415 KSN 1034A 3.75" RADIATING TWEETER	1.000 EA
50 M	3441 YS LOGO	1.000 EA
50 M	8457 R340 STRAP HANDLE W CLIPS	1.000 EA
50 M	8573 2 X 5 PORT TUBE TR-PP2X5-NHS	1.000 EA
93 M	8674 R385 PLASTIC CORNER PIECE W TREAD	3.000 EA
110 M	8756 10X3/4 PN PH TYPE A BO WOODSCREW	12.000 EA
130 M	8785 8X3/4 OH PH TYPE A BO WOODSCREW	32.000 EA
131 M	8791 10-32 X 1 PN PH MS BO SCREW	4.000 EA
133 M	8800 6-32 KEPS NUT ZINC	2.000 EA
135 M	8803 3-32X3/8 PN PH BO THDROLL	4.000 EA
137 M	8807 6-32 X 5/16 PAN HEAD PH MS BO	2.000 EA
140 M	8843 10-32 X 1 1/4 FL PH MS BO SCREW	2.000 EA
145 M	8876 6 X 1 1/2 PN PH TYPE A BO	4.000 EA
147 M	8907 1/2" 2 SIDED TAPE A.E.BLAKE# 961	0.401 FT
150 M	8900 YORKVILLE SOUND WARRANTY CARD	1.000 EA
160 M	8990 BLOC-40K MANUAL	1.000 EA
161 M	8989 BLOC-40K SCHEMATIC	1.000 EA
170 M	9898 BLACK LEVANT-8609 LEATHERETTE	8.210 FT

BILL OF MANUFACTURING - BLOC40K M482 PCB

YSL
PART# -- DESCRIPTION ----- QTY

490 M	3414 INTERNATIONAL PC MOUNT FUSEHOLDER	4.000 EA
495 M	3498 M203-92 PLAIN PC MNT JK SKT	2.000 EA
497 M	3523 M203-92A GOLD TIP PC MNT JK SKT	1.000 EA
500 M	3528 M203-92C GOLD TIP/RING PC MNT JK SK	1.000 EA
510 M	3800 BELLY BUTTON #BB1 CORDS CANADA	2.000 EA
530 M	4531 10K LINEAR ROTARY POT BLUE	1.000 EA
540 M	4533 250K AUDIO ROTARY POT BROWN	1.000 EA
541 M	4536 250K LINEAR ROTARY POT YELLOW	1.000 EA
550 M	4542 1 MEG LINEAR ROTARY POT USE UP	1.000 EA
560 M	4692 100R 5W RES	1.000 EA
565 M	4709 22R 5W RES	1.000 EA
570 M	4729 0R27 5W RES	2.000 EA
590 M	5873 2200UF/40V 02117222	2.000 EA
600 M	6420 BRT RED LED SAR5731 1.7V 20MA YORK	1.000 EA
610 M	6422 KBPC802 8AMP PC MOUNT BRIDGE	1.000 EA
621 M	6772 BDV66D PNP XISTOR SOT93 (SELECTED)	1.000 EA
622 M	6773 BDV67D NPN TRANSISTOR SOT93	1.000 EA
640 M	2410 4AMP FAST-BLO (1/4" X 1 1/4") FUSE	2.000 EA
650 M	8443 FUSE LABEL BLANK (DAT-26-607)	1.000 EA
30 M	4599 V10-22/6040 UNINSUL.J/W T/R	5.000 EA
40 M	4602 100R 5% 1/8W RES	2.000 EA
50 M	4618 22R 5% 1/2W RES T&R	1.000 EA
60 M	4628 6K8 5% 1/2W RES T&R	1.000 EA
80 M	4815 12R 5% 1/4W RES T&R	2.000 EA
90 M	4817 47R 5% 1/4W RES T&R	1.000 EA
100 M	4823 1K 5% 1/4W RES T&R	4.000 EA
110 M	4824 1K5 5% 1/4W RES T&R	2.000 EA

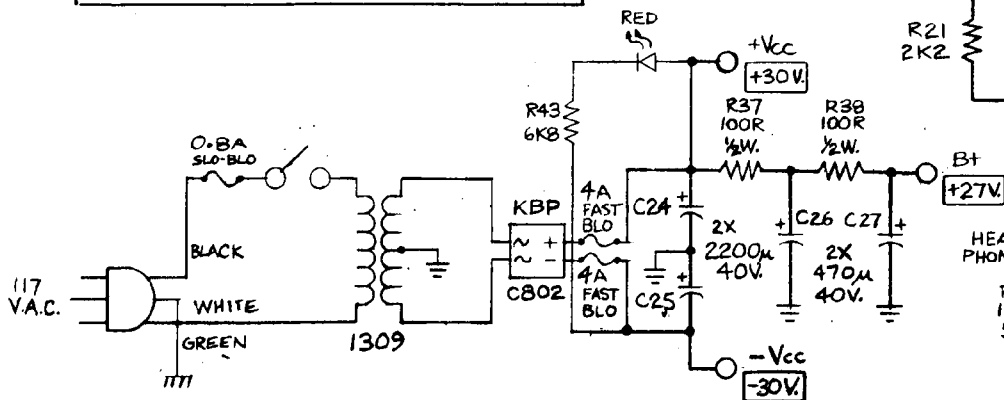
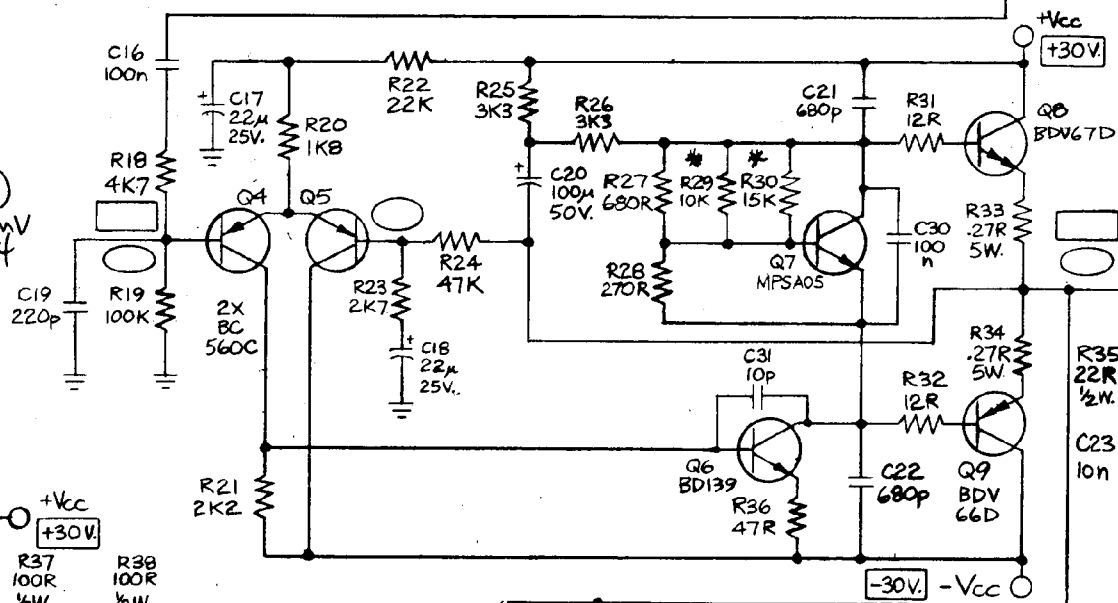
120 M	4825 1K8 5% 1/4W RES T&R	1.000 EA
130 M	4826 2K8 5% 1/4W RES T&R	2.000 EA
140 M	4827 4K7 5% 1/4W RES T&R	2.000 EA
150 M	4829 10K 5% 1/4W RES T&R	4.000 EA
160 M	4830 15K 5% 1/4W RES T&R	1.000 EA
170 M	4832 22K 5% 1/4W RES T&R	4.000 EA
180 M	4834 47K 5% 1/4W RES T&R	3.000 EA
190 M	4838 100K 5% 1/4W RES T&R	1.000 EA
200 M	4844 1M 5% 1/4W RES T&R	2.000 EA
210 M	4847 2K2 5% 1/4W RES T&R	1.000 EA
220 M	4849 180K 5% 1/4W RES T&R	1.000 EA
230 M	4852 100R 5% 1/4W RES T&R	1.000 EA
240 M	4864 2K7 5% 1/4W RES T&R	1.000 EA
250 M	4867 270R 5% 1/4W RES T&R	1.000 EA
260 M	4873 680R 5% 1/4W RES T&R	1.000 EA
270 M	4879 270K 5% 1/4W RES T&R	1.000 EA
280 M	4880 680K 5% 1/4W RES T&R	2.000 EA
285 M	5314 100N/50V BEAD C420C104K5R5CA	5.000 EA
290 M	5400 10PF/100V TUB CAP UP125NP0100J	2.000 EA
300 M	5408 47PF/100V TUB CAP UP125SL470J	1.000 EA
310 M	5410 100PF/100V TUB CAP UP125SL101J	1.000 EA
320 M	5411 150PF/100V TUB CAP UP250SL151J YORK	2.000 EA
330 M	5412 220PF/100V BEAD C410C221K165CA	1.000 EA
340 M	5416 470PF TUB 50V 56150471 5818	1.000 EA
350 M	5420 680PF TUB 50V 56150681 5817	2.000 EA
360 M	5422 1N/50V TUB CAP 56150102 Y3P	1.000 EA
380 M	5846 22UF/25V AX CAP 06026229	4.000 EA
385 M	6440 BIX79C4V7/1N750A	1.000 EA
400 M	5515 .068UF 250V POLY CAP 36845683	2.000 EA
410 M	5621 470UF/63V RAD 03758471	2.000 EA
420 M	5834 10N/250V POLYESTER CAP RD	1.000 EA
430 M /	5914 100UF 63V RAD 03758101	1.000 EA
440 M	6771 BC560C PNP SS TRANS T092E	3.000 EA
450 M	6774 BD139 NPN TRANS T0126	1.000 EA
460 M	6786 BC550C NPN SS TRANS T092E	1.000 EA
470 M	6850 2N5485 N CHAN FET SS TRANS T092	2.000 EA



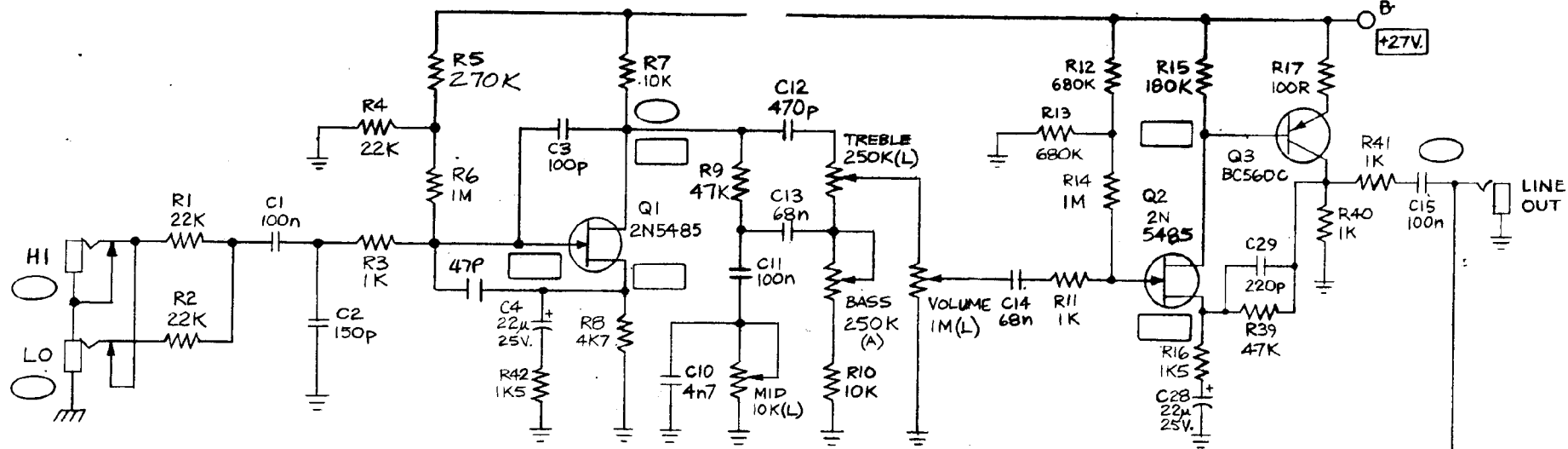
 D.C.
 A.C.

* NOTE: THESE RESISTORS (R29, R30) SHOULD BE CUT OUT UNTIL ~2-3mV IS MEASURED ACROSS R33 OR R34

SCHEMATIC ISSUE No. **3**
 CORRESPONDS TO PCB M **M482-7**
M482-8 M M



YORKVILLE SOUND LTD.	
MODEL: BLOC 40B	PCB No. M482A
DESIGN - M. BETHKE	DATE - JUNE, 1984
NOTE: ALL RESISTORS 1/4W. UNLESS NOTED OTHERWISE	
REVISED OCT 1 '84 PC 2104960, 0414902	
"DEC 3 '84 PC 22K4155" MPEI 811	

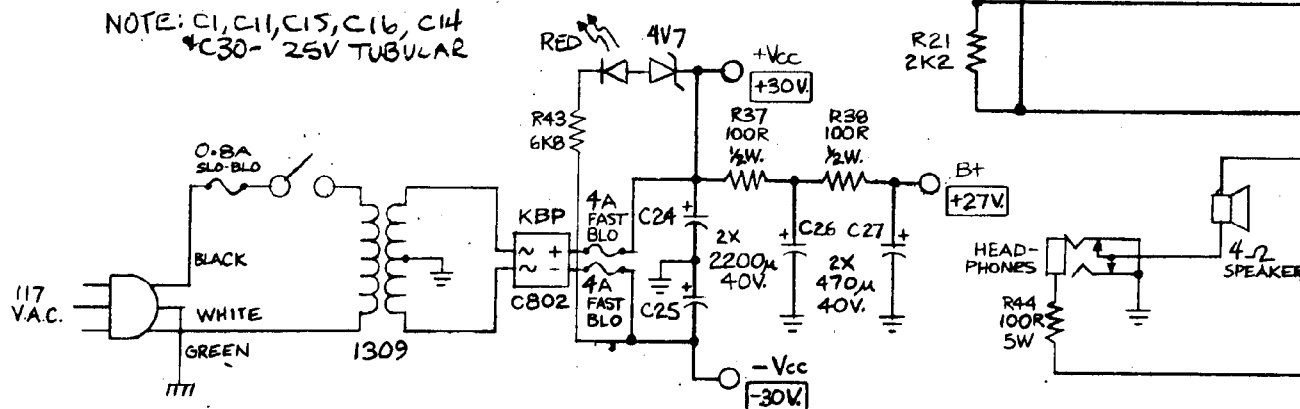
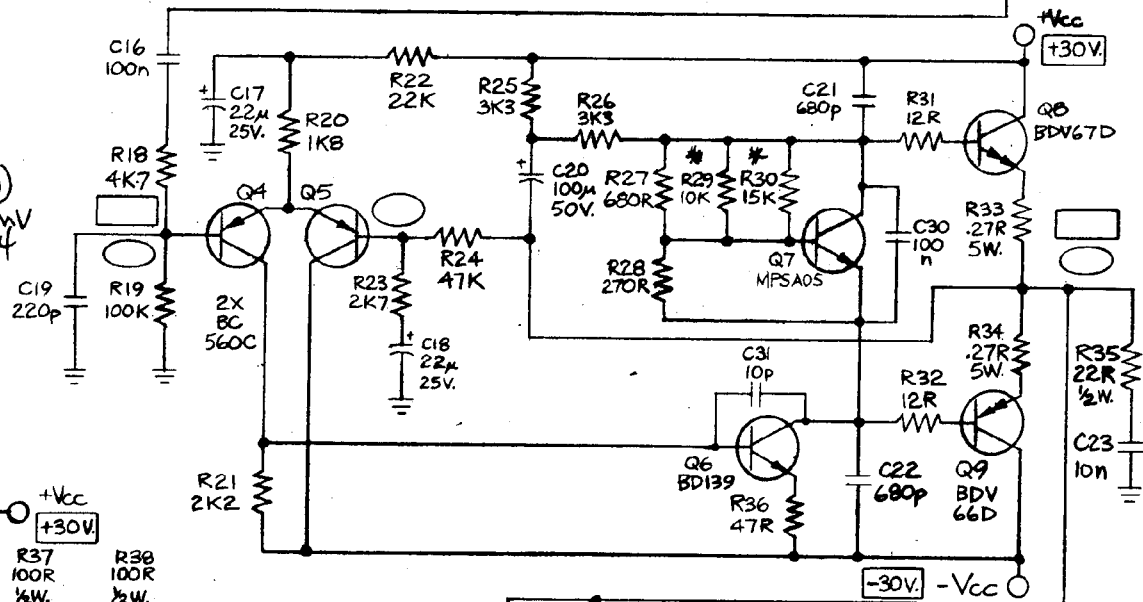


□ D.C.
○ A.C.

* NOTE: THESE RESISTORS (R29, R30) SHOULD BE CUT OUT UNTIL ~2-3mV IS MEASURED ACROSS R33 OR R34

SCHEMATIC ISSUE No. 4
CORRESPONDS TO PCB M. 4826
M M M M

NOTE: C1, C11, C15, C16, C14
*C30- 25V TUBULAR



YORKVILLE SOUND LTD.

MODEL BLOC 40'B PCB No. M482A

DWG - R. CIRONE

DESIGN - M. BETHKE

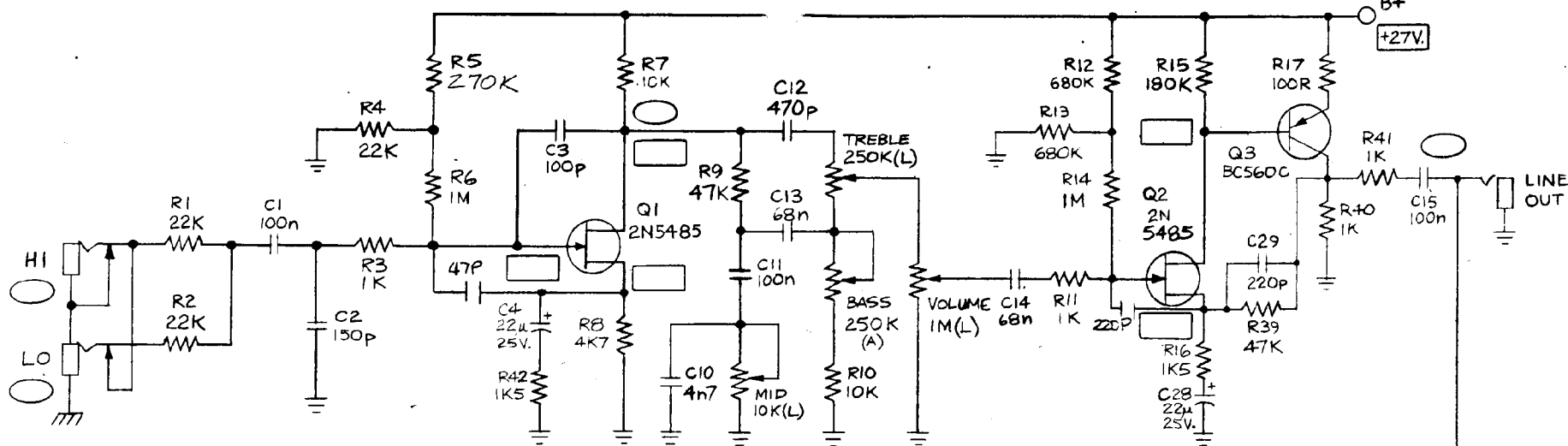
DATE - JUNE, 1984

NOTE: ALL RESISTORS 1/4W. UNLESS NOTED OTHERWISE

REVISED OCT 1 '84 PC 216T4960 04T4902

"DEC 3 '84 PC 22K4155 MARI 04T4902

44-4V1 ADDED ON LEO

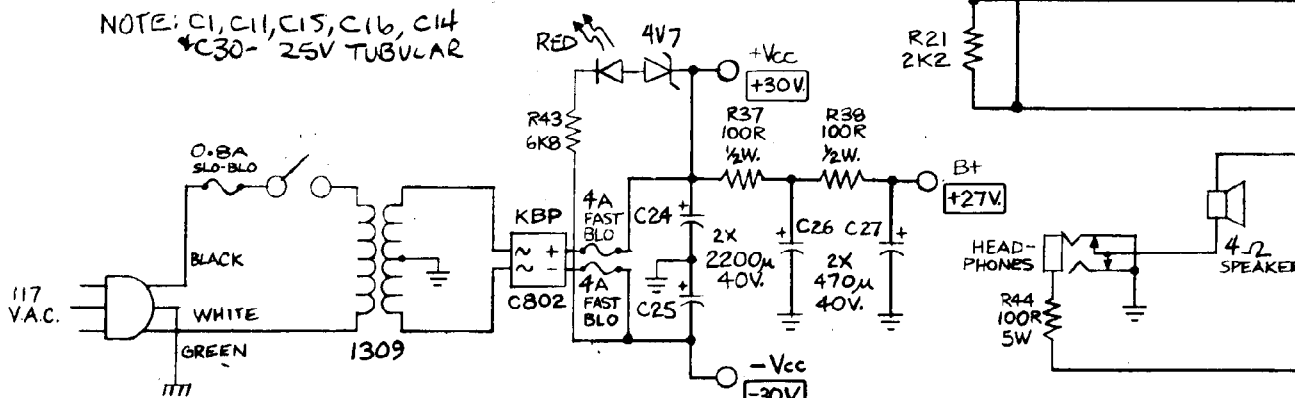
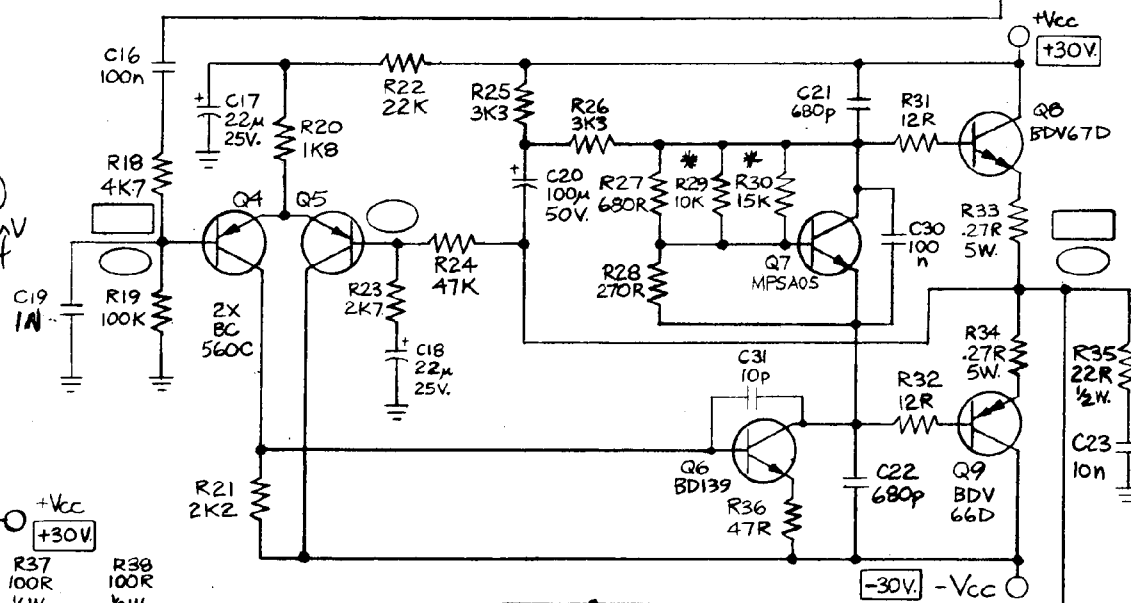


D.C.
 A.C.

* NOTE: THESE RESISTORS (R29, R30) SHOULD BE CUT OUT UNTIL ~2-3mV IS MEASURED ACROSS R33 OR R34

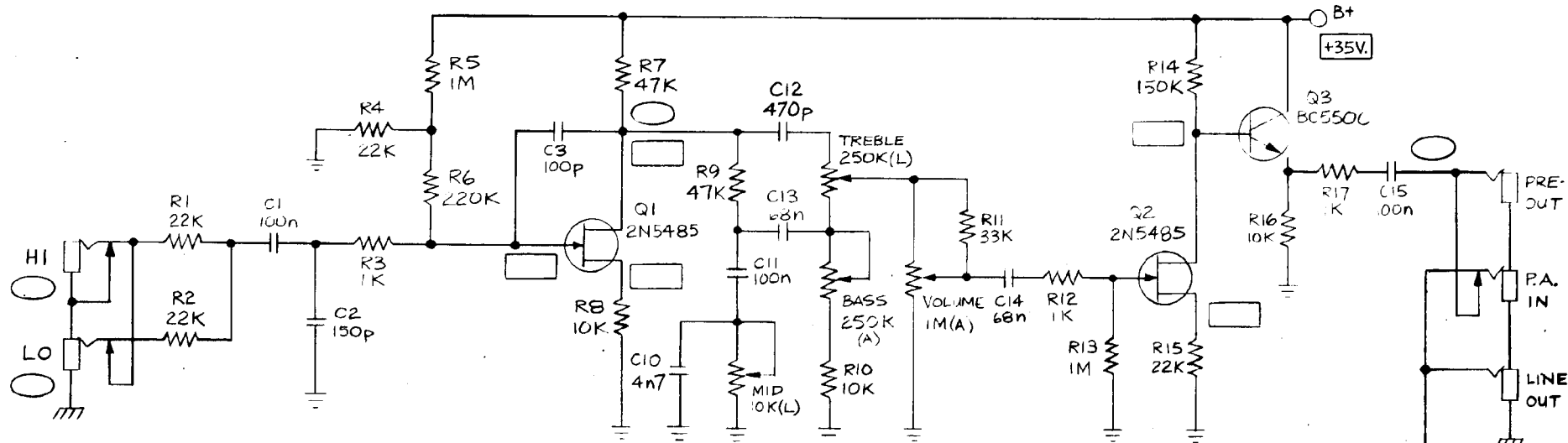
SCHEMATIC ISSUE No. 5
CORRESPONDS TO PCB M482A
 M M M M

NOTE: C1, C11, C15, C16, C14
*C30- 25V TUBULAR

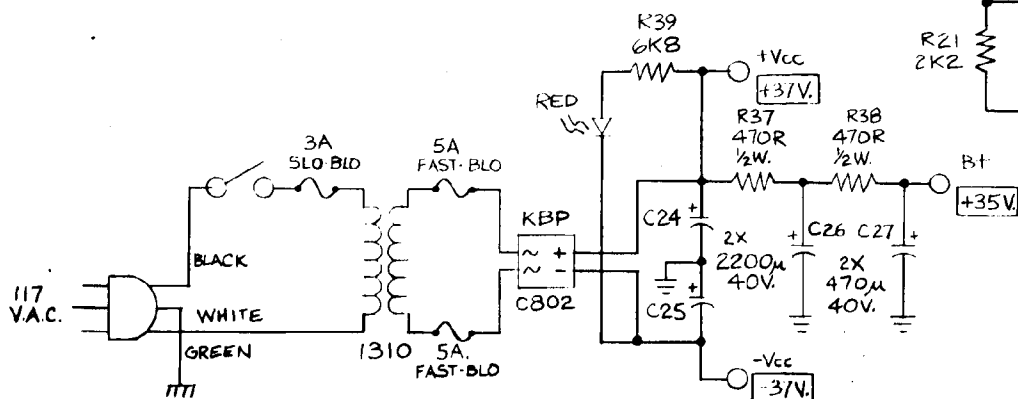
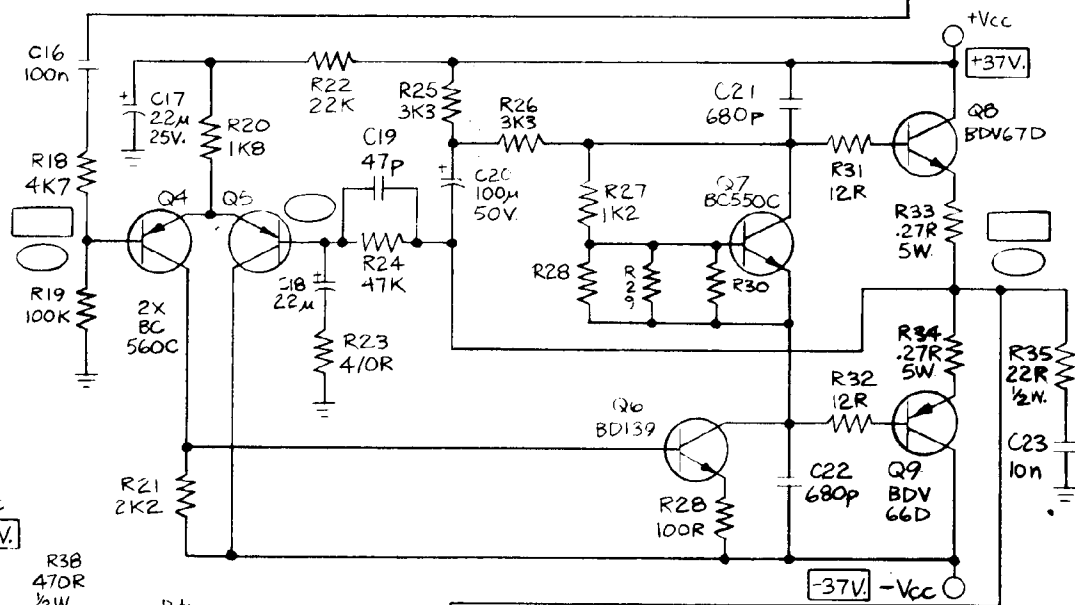


YORKVILLE SOUND LTD.	
MODEL: BLOC 40B	PCB No. M482A
DESIGN - M. BETHKE	DWG - R. CIRONE
DATE - JUNE, 1984	
NOTE: ALL RESISTORS 1/4W. UNLESS NOTED OTHERWISE	
REVISED OCT 1 '84 (P. 216T496) C414902	
"DEC 3 '84 (P. 224K4155) MARI GANGE	

*4.4V1 ADDED ON LED,

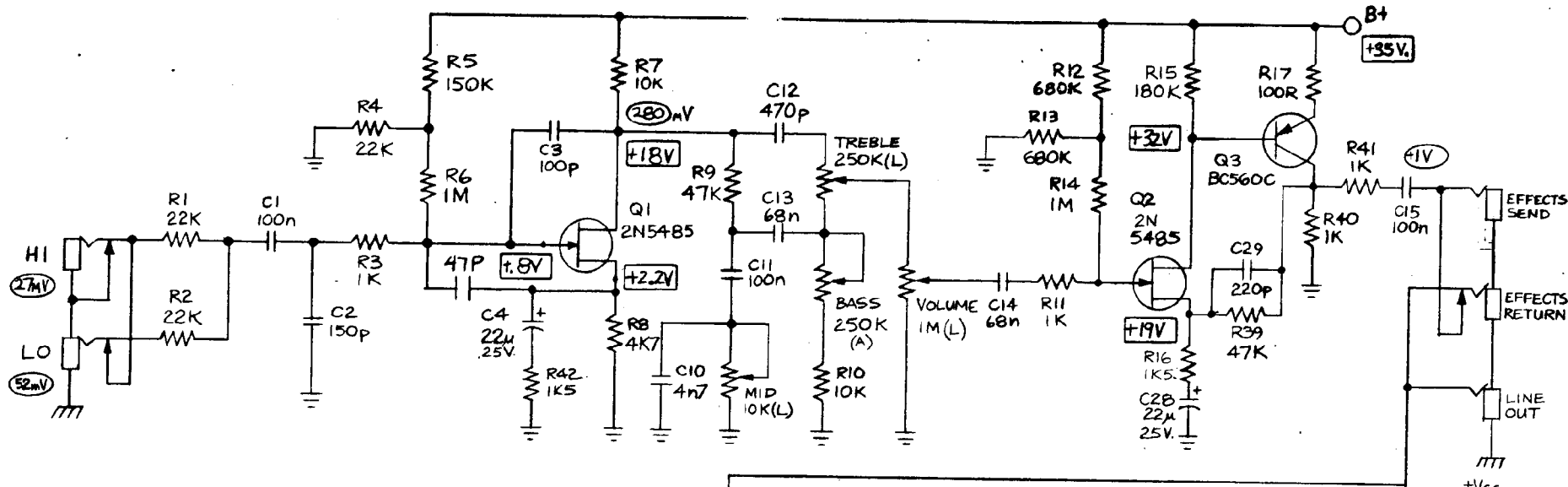


D.C.
 A.C.



YORKVILLE SOUND LTD.

MODEL BLOC 80B	PCB No. M482
DESIGN- M. BETHKE	DWG. R. CIRONE
NOTE: ALL RESISTORS 1/4W UNLESS NOTED OTHERWISE	DATE JUNE, 1984

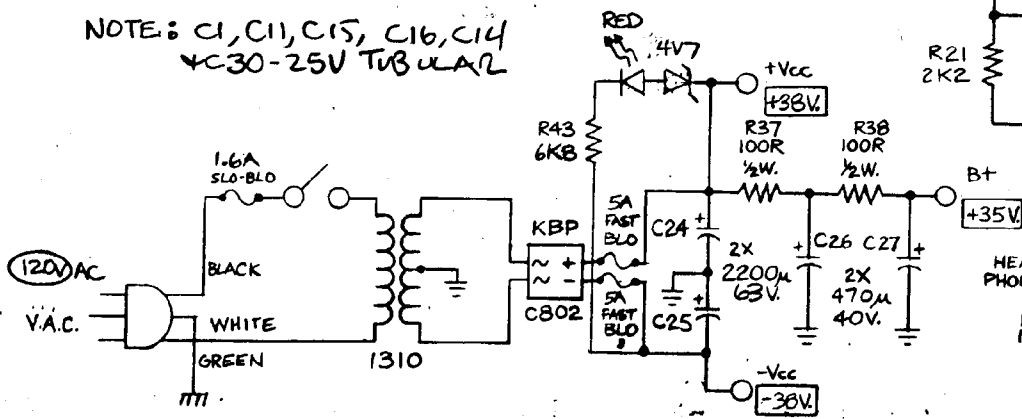
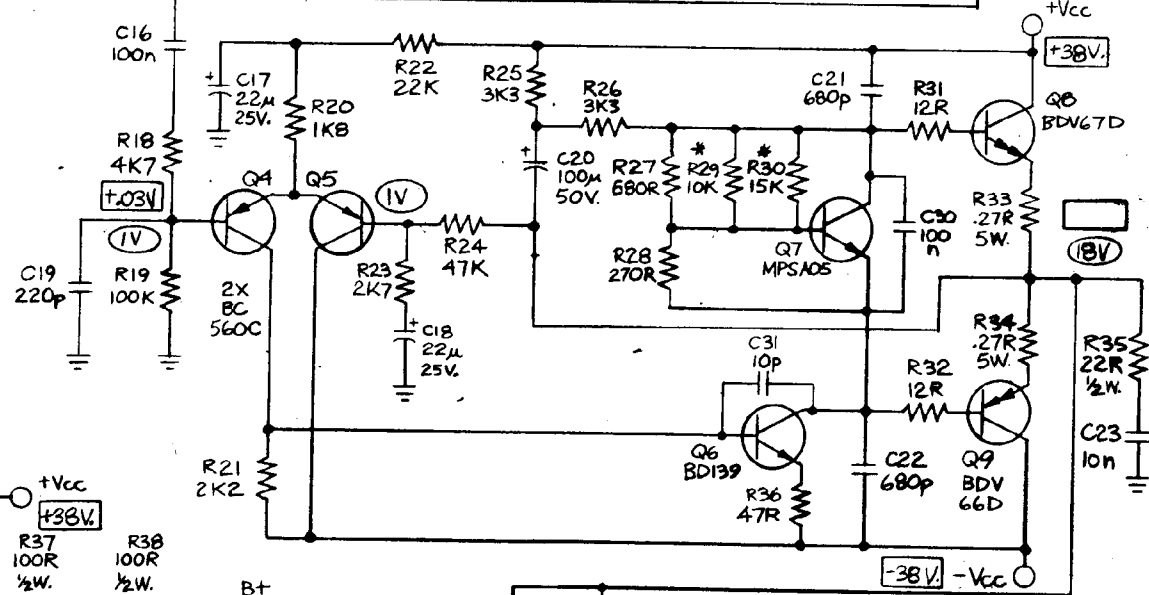


D.C.
 A.C.

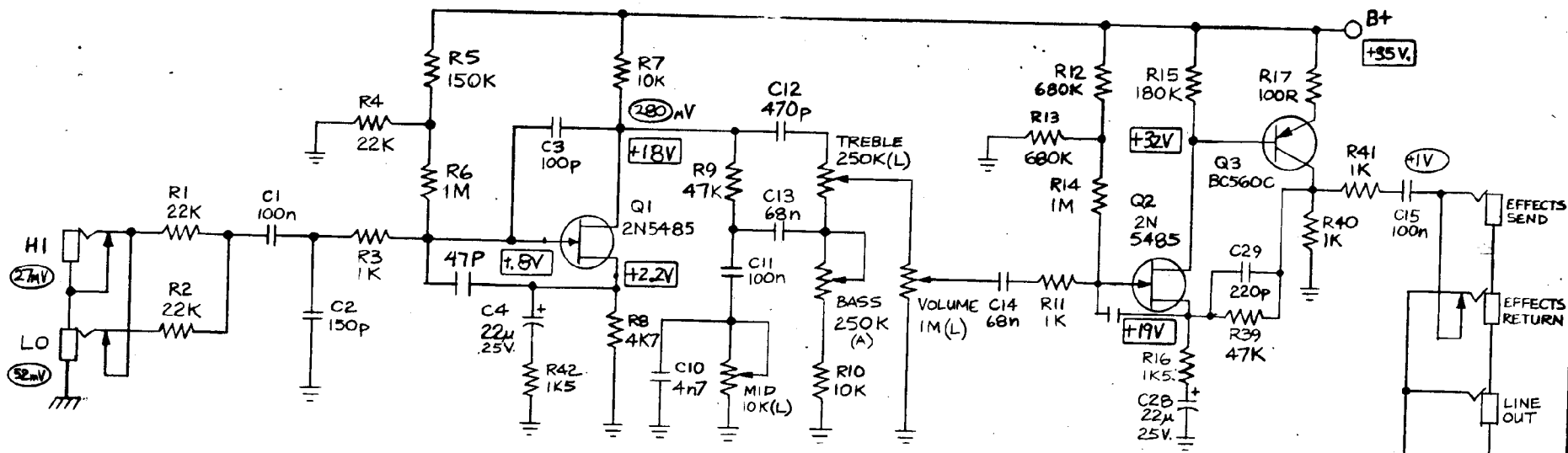
*NOTE: THESE RESISTORS (R29, R30)
 SHOULD BE CUT OUT UNTIL ~2-3mV
 IS MEASURED ACROSS R33 OR R34.

SCHEMATIC ISSUE No. 4
CORRESPONDS TO PCB M482B
 M M M M

NOTE: C1, C11, C15, C16, C14
 +C30-25V TUBULAR



YORKVILLE SOUND LTD.	
MODEL: BLOC 80B	PCB No. M482B
DESIGN: M. BETHKE	DWG: R. CIRONE
NOTE: ALL RESISTORS 1/4W. UNLESS NOTED OTHERWISE	DATE: JUNE, 1984
REVISED OCT 11/84 PC 2614960 OUT 4903	
M481-CHANGE #4-ADD 4V7 ON LED	

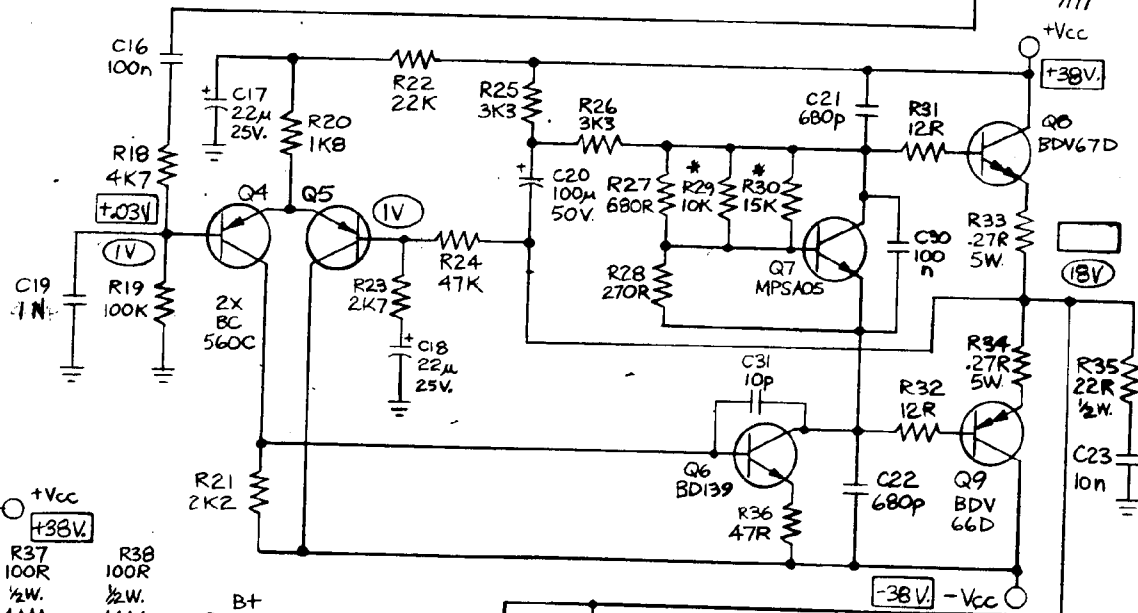


□ D.C.
 ○ A.C.

*NOTE: THESE RESISTORS (R29, R30)
 SHOULD BE CUT OUT UNTIL ~2-3mV
 IS MEASURED ACROSS R33 OR R34.

SCHEMATIC ISSUE No. 5
CORRESPONDS TO PCB M482B
 M M M M

NOTE: C1, C11, C15, C16, C14
 & C30-25V TUBULAR



YORKVILLE SOUND LTD.

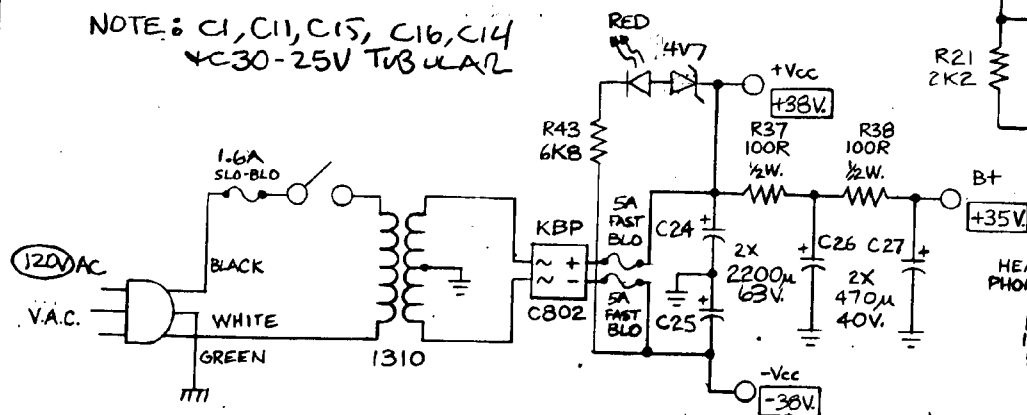
MODEL: BLOC 80B PCB No. M482B

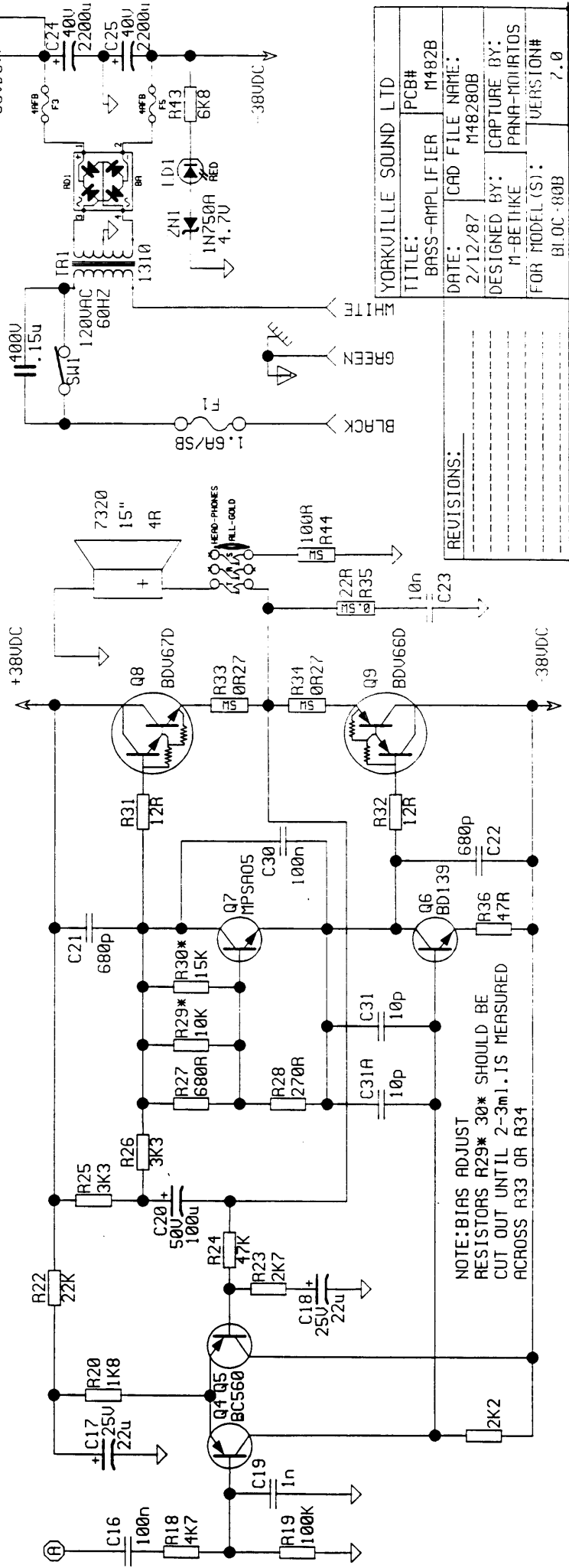
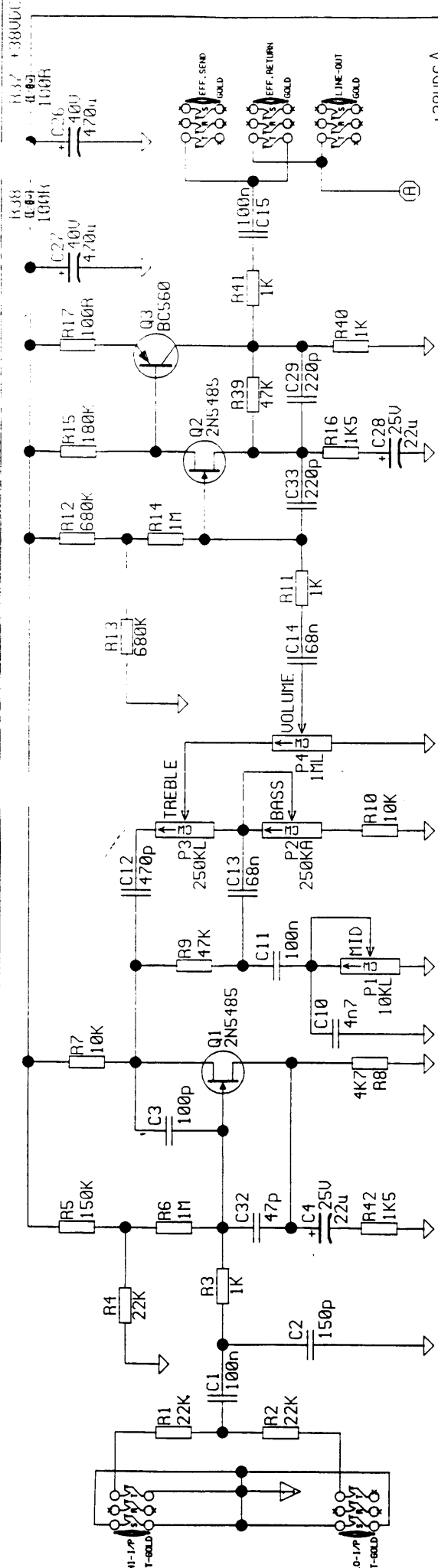
DESIGN: M. BETHKE DATE: JUNE, 1984

NOTE: ALL RESISTORS 1/4W UNLESS NOTED OTHERWISE

REVISED OCT 1 '84 PL 2614960 OUT 4903

MAINTENANCE #4-ADD 4V7 ON LED

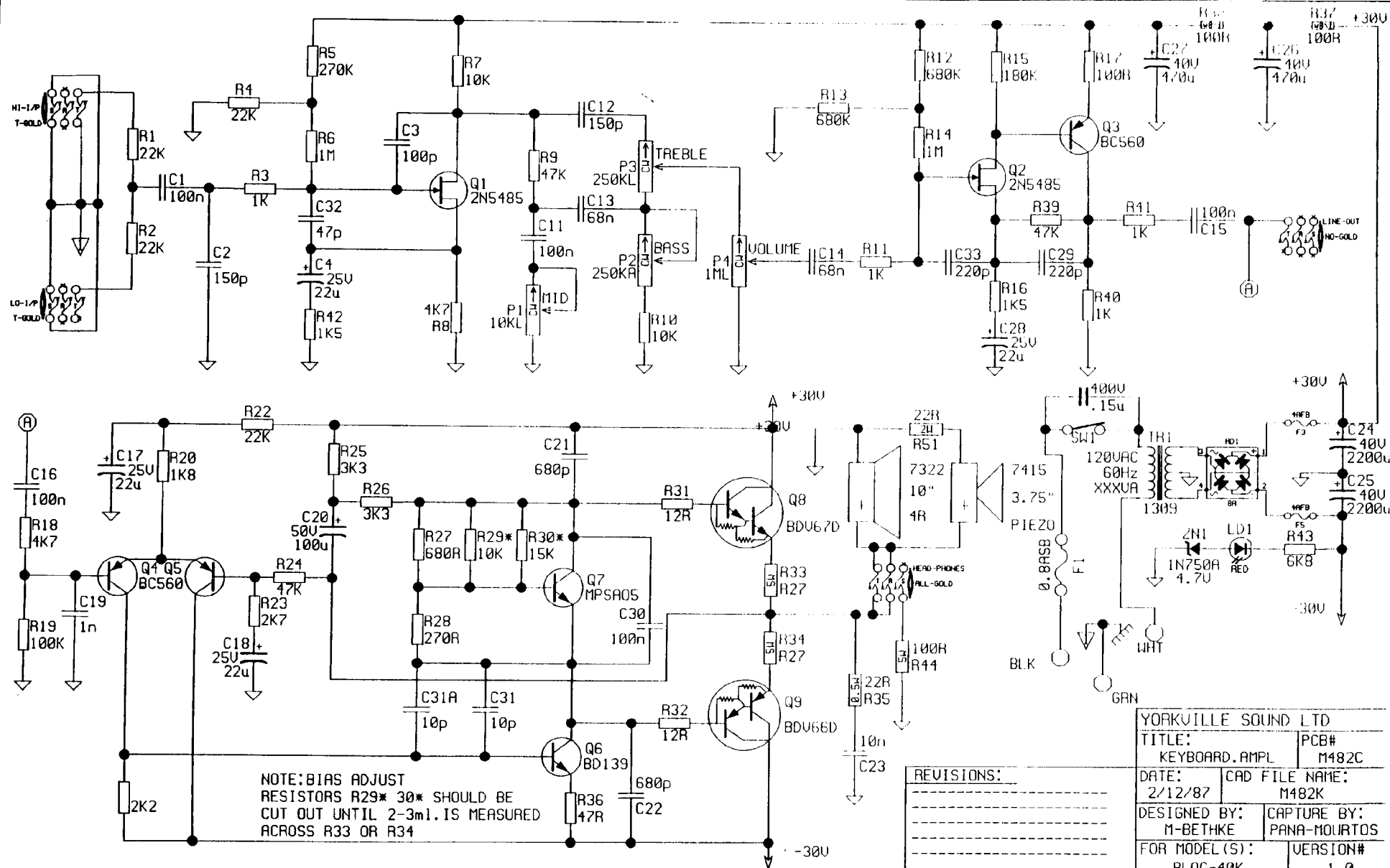




NOTE: BIAS ADJUST
RESISTORS R29* 30* SHOULD BE
CUT OUT UNTIL 2-3m1. IS MEASURED
ACROSS R33 OR R34

YORKVILLE SOUND LTD	
TITLE:	PCB#
BASS-AMPLIFIER	M482B
DATE:	CAD FILE NAME:
2/12/87	M48280B
DESIGNED BY:	CAPTURE BY:
M-BE THKE	PANA-MOURTOS
FOR MODEL(S):	VERSION#
BL0C-80B	7.0

REVISIONS:



YORKVILLE SOUND LTD	
TITLE:	PCB#
KEYBOARD.AMPL	M482C
DATE:	CAD FILE NAME:
2/12/87	M482K
DESIGNED BY:	CAPTURE BY:
M-BETHKE	PANA-MOURTOS
FOR MODEL(S):	VERSION#
BLOC-40K	1.0

NOTES

Warranty

This Yorkville Sound Product is FULLY warranted for a period of TWO YEARS from the date of purchase.

This warranty will REMAIN in effect until the original expiration date, REGARDLESS of whether or not the product is re-sold in the interim.

Furthermore, it is not required that you (the owner) fill in a form of warranty registration. We would, however, recommend that the dated proof of original purchase be retained throughout the warranty period.

Two conditions void this warranty:

1) Mismatched amplifiers and speakers. Use our recommended combinations to be sure.

2) Modifications made without our prior written consent. We are not responsible for incidental or consequential damage when a unit fails. In the U.S.A., some states do not permit such an exemption, in which case the warranty coverage for incidental or consequential damage will be 30 days from original date of purchase.

To service our warranty, we agree to supply all PARTS and be responsible for all LABOUR on authorized repairs. You (the owner) are responsible for all transportation should it be needed.

If this product fails while under warranty, contact the authorized Yorkville Sound Dealer from whom it was originally purchased. Repairs may be made by the store or by its authorized warranty station or, if you are on the road, by the NEAREST authorized Yorkville Sound warranty station. If you cannot locate any of the above, contact the appropriate service department listed below. We will not assume responsibility for the cost of repairs performed by a non-authorized person unless we have previously agreed to do so in writing.

If you are ever dissatisfied with the service you receive, contact the appropriate service department listed below. We will first try to correct the problem through the dealer. If this proves unsuccessful, we will authorize you to return the product to us for factory service.

In the U.S.A. this warranty gives you specific legal rights. You may have other rights which vary from state to state. While we have never needed to establish an arbitration service, we are willing to participate in such a service.

Your factory service departments are:

In Canada:
YORKVILLE SOUND LTD.
80 MIDWEST ROAD
SCARBOROUGH, ONT.
CANADA, M1P 4R2

In the United States:
YORKVILLE SOUND INC.
P.O. BOX 71
56 HARVESTER AVENUE
BATAVIA, N.Y. 14020

In United Kingdom:
HILTON ELECTRONICS
55 HIGH STREET
HURSTPIERPOINT
SUSSEX, ENGLAND