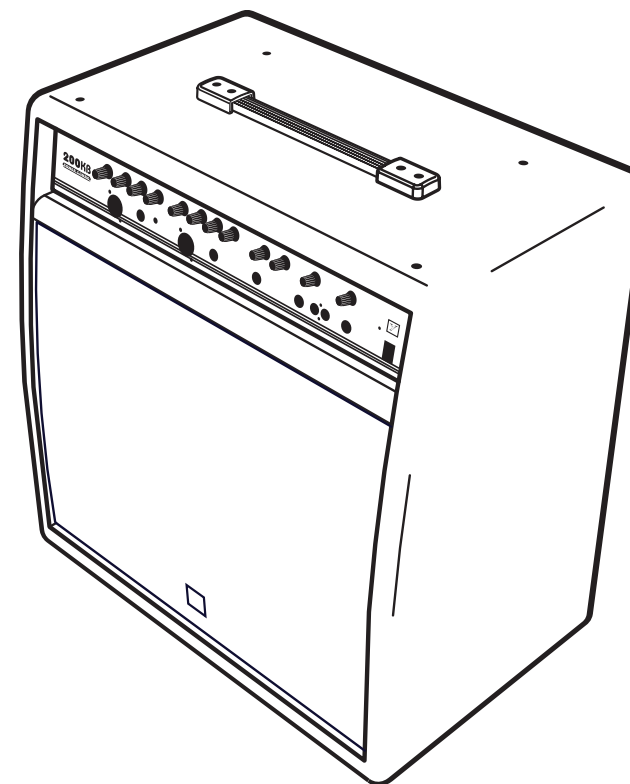


SERVICE MANUAL MANUEL DE SERVICE



200KB POWER COMBO



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IMPORTANT SAFETY INSTRUCTIONS



INSTRUCTIONS PERTAINING TO A RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS

CAUTION:

TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK).

NO USER SERVICEABLE PARTS INSIDE.

REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

INSTRUCTIONS RELATIVES AU RISQUE DE FEU, CHOC ÉLECTRIQUE, OU BLESSURES AUX PERSONNES

AVIS:

AFIN DE REDUIRE LES RISQUE DE CHOC ELECTRIQUE, N'ENLEVEZ PAS LE COUVERT (OU LE PANNEAU ARRIERE)

NE CONTIENT AUCUNE PIECE REPARABLE PAR L'UTILISATEUR.

CONSULTEZ UN TECHNICIEN QUALIFIE POUR L'ENTRETIEN

Read Instructions

The Owner's Manual should be read and understood before operation of your unit. Please, save these instructions for future reference.

Packaging

Keep the box and packaging materials, in case the unit needs to be returned for service.

Warning

When using electric products, basic precautions should always be followed, including the following:

Power Sources

Your unit should be connected to a power source only of the voltage specified in the owners manual or as marked on the unit. This unit has a polarized plug. Do not use with an extension cord or receptacle unless the plug can be fully inserted. Precautions should be taken so that the grounding scheme on the unit is not defeated.

Hazards

Do not place this product on an unstable cart, stand, tripod, bracket or table. The product may fall, causing serious personal injury and serious damage to the product. Use only with cart, stand, tripod, bracket, or table recommended by the manufacturer or sold with the product. Follow the manufacturer's instructions when installing the product and use mounting accessories recommended by the manufacturer.

The apparatus should not be exposed to dripping or splashing water; no objects filled with liquids should be placed on the apparatus.

Terminals marked with the "lightning bolt" are hazardous live; the external wiring connected to these terminals require installation by an instructed person or the use of ready made leads or cords.

Ensure that proper ventilation is provided around the appliance.

No naked flame sources, such as lighted candles, should be placed on the apparatus.

Power Cord

The AC supply cord should be routed so that it is unlikely that it will be damaged. If the AC supply cord is damaged DO NOT OPERATE THE UNIT.

Service

The unit should be serviced only by qualified service personnel.

Veillez Lire le Manuel

Il contient des informations qui devraient être comprises avant l'opération de votre appareil. Conservez S.V.P. ces instructions pour consultations ultérieures.

Emballage

Conservez la boîte au cas où l'appareil devait être retourner pour réparation.

Attention:

Lors de l'utilisation de produits électrique, assurez-vous d'adhérer à des précautions de bases incluant celle qui suivent:

Alimentation

L'appareil ne doit être branché qu'à une source d'alimentation correspondant au voltage spécifié dans le manuel ou tel qu'indiqué sur l'appareil. Cet appareil est équipé d'une prise d'alimentation polarisée. Ne pas utiliser cet appareil avec un cordon de raccordement à moins qu'il soit possible d'insérer complètement les trois lames. Des précautions doivent être prises afin d'éviter que le système de mise à la terre de l'appareil ne soit désengagé.

Risque

Ne pas placer cet appareil sur un chariot, un support, un trépied ou une table instables. L'appareil pourrait tomber et blesser quelqu'un ou subir des dommages importants. Utiliser seulement un chariot, un support, un trépied ou une table recommandés par le fabricant ou vendus avec le produit. Suivre les instructions du fabricant pour installer l'appareil et utiliser les accessoires recommandés par le fabricant.

Il convient de ne pas placer sur l'appareil de sources de flammes nues, telles que des bougies allumées.

L'appareil ne doit pas être exposé à des égouttements d'eau ou des éclaboussures et qu'aucun objet rempli de liquide tel que des vases ne doit être placé sur l'appareil.

Assurez que l'appareil est fourni de la propre ventilation.

Les dispositifs marqués d'un symbole "d'éclair" sont des parties dangereuses au toucher et que les câblages extérieurs connectés à ces dispositifs de connection extérieure doivent être effectués par un opérateur formé ou en utilisant des cordons déjà préparés.

Cordon d'Alimentation

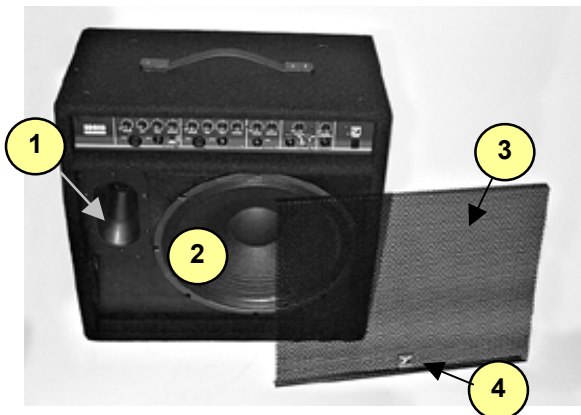
Évitez d'endommager le cordon d'alimentation. N'UTILISEZ PAS L'APPAREIL si le cordon d'alimentation est endommagé.

Service

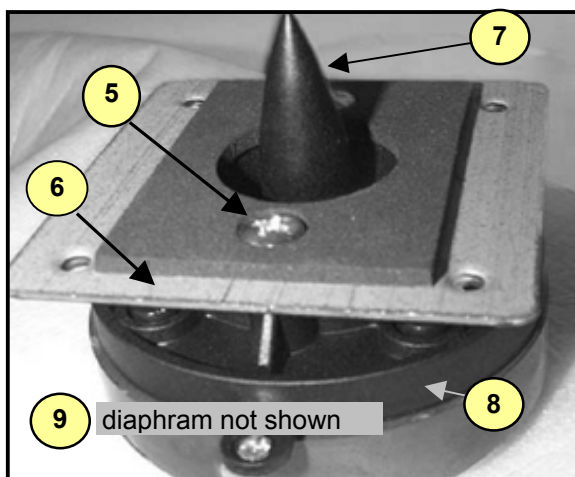
Consultez un technicien qualifié pour l'entretien de votre appareil.



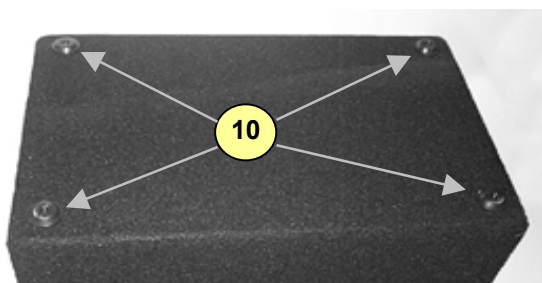
200KB Combo-Amp



Front view of 200KB



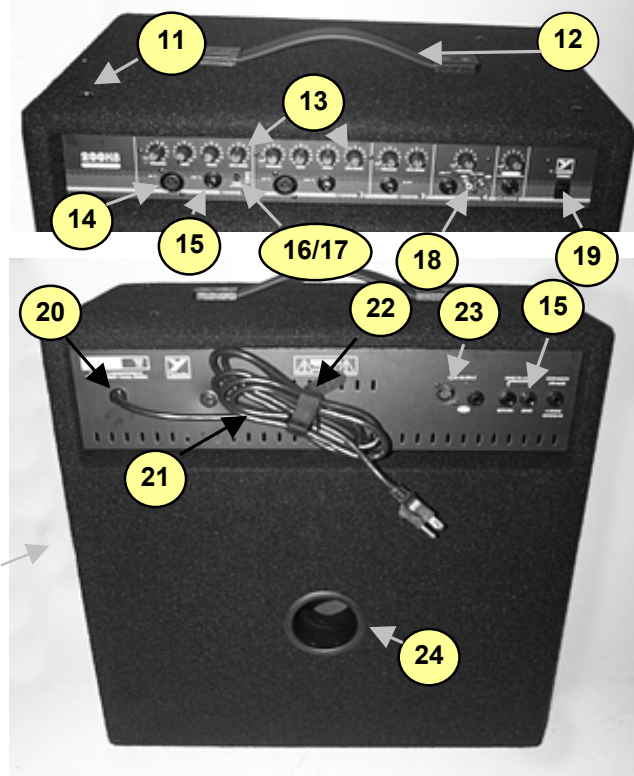
HF Driver shown with mounting plate



Bottom view of the 200KB

*NOTE: Replacement grills & HF Driver supports are 'Special-Order' and are only available while the model is in production.

| # | Part# | Description |
|---------------------------|--------|--|
| Labeled Components | | |
| 1 | H05B | HORN 60 X 40 1/8" STY |
| 2 | 7279 | 12" 8R 150WPGM SPEAKER |
| 3 | Z341 | 200KB GRILL* |
| 4 | 8241D | "Y" LOGO SMALL DOMED |
| 5 | 8879 | M5 X 10 DIN 7985 MS ZINC SCREW |
| 6 | M694 | GENERIC DRIVER SUPPORT* |
| 7 | N252PP | N252 REPLACEMENT PHASE PLUG |
| 8 | N252XN | 8R 30W 1" DRIVER RCF-N252XN |
| 9 | M-73 | N252 REPLACEMENT DIAPHRAM |
| 10 | 8547 | PLASTIC FOOT BLACK |
| 11 | 8770 | BOLT 1/4-20 X 1 5/16 TRUSS PH MS JS500 |
| 12 | 8458 | 10.5" STRAP HANDLE, PLASTIC COVERS |
| 13 | 8641 | AQUA KNOB |
| 14 | 3660 | XLR FEMALE PCB MT HORZ |
| 15 | 3450 | 1/4" JCK PCB MT HORZ GOLD |
| 16 | 8636 | BUTTON KNOB - FLAT BLACK |
| 17 | 3425 | SWITCH DPDT PUSH SW PCMT MAKE B4 BREAK |
| 18 | 3460 | RCA DUAL PCB MT VERT GOLD 0.475" |
| 19 | 3698 | PWR SW SPST ROKR SW QUIK AC PWR BL/BL |
| 20 | 3834 | HEYCO #1214 STRAIN RELIEF |
| 21 | 3481 | 8' 3/18 SJT AC LINE CORD 250 CLIPS |
| 22 | 8468 | VELCRO STRAP 3/4"X22CM (VELSTRAP) |
| 23 | 3923 | XLR MALE PCB MT HORZ MTHOLE-V SNAP |
| 24 | 8578 | PORT TUBE 3X3 ROLLED EDGE 1 TR-PP3R843 |

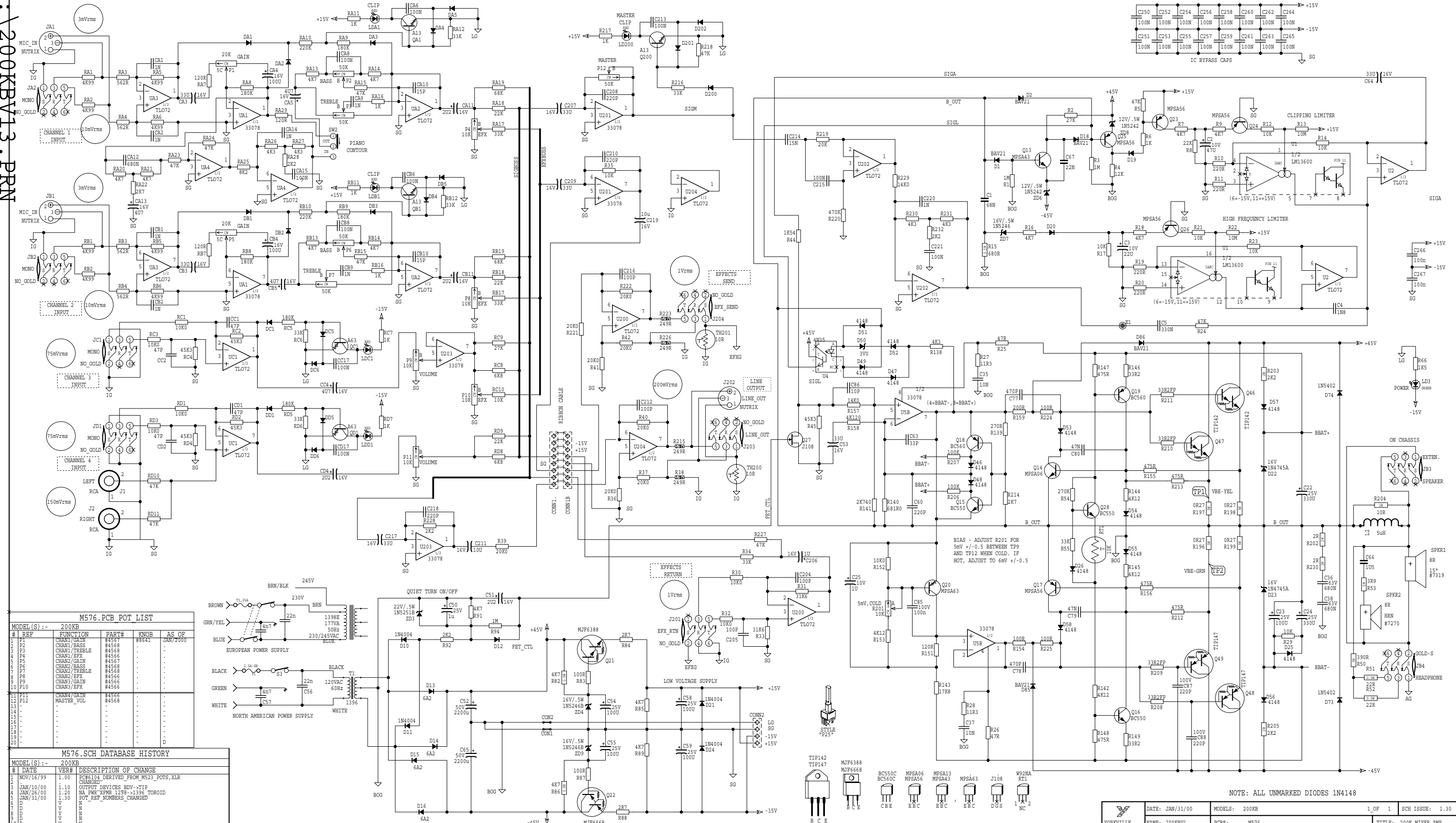


Front and rear view

**Real Gear.
Real People.**

| YS # | Description | Qty. | YS # | Description | Qty. | YS # | Description | Qty. |
|------|------------------------------------|------|------|------------------------------------|------|------|-------------------------------------|------|
| 5906 | RED 3MM LED 1V9 20MA .4SPCR T&R | 5 | 3795 | #8 GROUND LUG ZIERICK 505-169 | 2 | 8861 | 4-40 X 3/8 PAN PH MS JS500 | 2 |
| 5908 | GRN 3MM LED 1V9 20MA .4SPCR T&R | 1 | 3810 | 4" NYLON CABLE TIE | 11 | 8842 | #4 X 5/16 PAN QUAD TYPE A JS500 BLK | 6 |
| 6425 | BAV21 200V 0A25 DIODE T&R | 5 | 8636 | BUTTON KNOB FLAT BLACK | 2 | 8801 | 6-32 X 3/8 PAN PH TAPTITE JS500 | 3 |
| 6825 | 1N4148 75V 0A45 DIODE T&R | 36 | 8641 | AQUA KNOB FOR "NEW" ACOUSTIC SERIE | 12 | 8828 | 6-32 X 3/4 PAN PH TAPTITE JS500 | 7 |
| 6438 | 1N4004 400V 1A0 DIODE T&R | 4 | 3481 | 8' 3/18 SJT AC LINE CORD 250 CLIPS | 1 | 8815 | 8-32 X 3/4 PAN PH TAPTITE JS500 | 2 |
| 6827 | 1N5402 200V 3A0 DIODE | 2 | 3834 | HEYCO #1214 STRAIN RELIEF | 1 | 8749 | 10-32 X 1/2 QDX PH TAPTITE JS500 | 1 |
| 6434 | 6A2 200V 6A0 DIODE | 4 | 8261 | GE VELVET LEXAN .007" X 12" X 24" | 0.5 | 8736 | 5/16-18X2-3/4 GRD 5 HEX BOLT JS500 | 1 |
| 6439 | 1N5225B 3V0 0W5 ZENER 5% T&R | 1 | 3543 | 20 PIN BRKAWAY 90 LOCK .156 | 0.2 | 8607 | 3/16 NYLON SPACER OD 1/8 X ID .063 | 8 |
| 6450 | 1N5242B 12V0 0W5 ZENER 5% T&R | 2 | 3548 | SIDE ENTRY PCB CONN .156 4POS | 1 | 3744 | SNAP IN .375 SPACER RICHCO | 7 |
| 6822 | 1N4745A 16V0 1W0 ZENER 5% T&R | 2 | 3676 | 8 CIR CABLE HOLDER .098 | 2 | 3859 | 1/2 PLASTIC HEX SPACER #4 | 5 |
| 6824 | 1N5246B 16V0 0W5 ZENER 5% T&R | 3 | 5989 | 4 CIR CABLE HOLDER .098 | 2 | 8818 | 3/4 OD X 5/16 ID X .08 THICK WASHER | 2 |
| 6463 | 1N5251BRL 22V0 0W5 ZENER 5% T&R | 1 | 8800 | 6-32 KEPS NUT ZINC | 3 | 8473 | #10 BLACK CUPWASHER SWF-10BK | 1 |
| 5101 | BC550C TO92 NPN TRAN T&R TB | 3 | 8898 | 1/4-20 CAGE NUT C7998142027 | 4 | 3425 | DPDT PUSH SW PCMT MAKE B4 BREAK | 1 |
| 5102 | BC560C TO92 PNP TRAN T&R TB | 2 | 8797 | 5/16-18 KEPS NUT JS500 | 1 | 3698 | SPST ROKR SW QUIK 180" AC PWR BL/BL | 1 |
| 5103 | MPSA06 TO92 NPN TRAN T&R TA | 1 | 3830 | TO218 PREGREASED MICA 56-78-2AP | 4 | 8468 | VELCRO STRAP 3/4"X22CM (VELSTRAP) | 1 |
| 5104 | MPSA56 TO92 PNP TRAN T&R TA | 5 | 8581 | CUSTOM PBL TRANSISTOR SPACER | 2 | 1396 | 125VAC DOUBLE INSULATION T'RD | 1 |
| 5109 | MPSA43 TO92 NPN TRAN TA | 1 | 4597 | 22AWG STRAN TC WIR JMP | 50 | | | |
| 5105 | MPSA13 TO92 NPN DARL T&R TA | 3 | 4599 | 22AWG SOLID SC WIR T&R JMP | 86 | | | |
| 5106 | MPSA63 TO92 PNP DARL T&R TA | 4 | 5299 | 24AWG SOLID SC WIR RAD JMP | 2 | | | |
| 5122 | J109 TO92 NCH JFET T&R TC | 1 | 4729 | 5.0W 0R27 5% BLK RES | 4 | | | |
| 6814 | MJF6668 T221D PNP TRAN DARL TJ | 1 | 4703 | 2.0W 2R 5% T&R RES | 2 | | | |
| 6815 | MJF6388 T221D NPN TRAN DARL TJ | 1 | 4905 | 1/4W 2R7 5% T&R RES | 2 | | | |
| 6902 | TIP142 TO218 NPN TRAN DARL TE | 2 | 4734 | 5.0W 3R9 5% BLK RES | 1 | | | |
| 6903 | TIP147 TO218 PNP TRAN DARL TE | 2 | 4686 | 1.0W 10R 5%FLAME PROOF T&R RES | 1 | | | |
| 6754 | NJM072BL IC DUAL OPAMP INLINE | 1 | 4766 | 1/4W 11R3 1%FLAME PROOF T&R RES | 2 | | | |
| 6840 | MC33078P IC DUAL OP AMP | 4 | 4618 | 1/2W 22R 5% T&R RES | 2 | | | |
| 6882 | TL072CP IC FET DUAL OP AMP | 7 | 4995 | 1/4W 33R2 1%FLAME PROOF T&R RES | 6 | | | |
| 6745 | LM13600N IC XCONDUCTANCE AMP | 1 | 4957 | 1/4W 47R 5% .2"U T&R RES | 2 | | | |
| 6880 | 4N35 OPTO-COUPLER | 1 | 4852 | 1/4W 100R 5% T&R RES | 5 | | | |
| 6467 | 10K 10% THERMISTOR NTC TO-92 | 1 | 4987 | 1/4W 120R 5%MINI T&R RES | 4 | | | |
| 6474 | 10R 3% 0W0 PTC THERMISTOR | 2 | 4909 | 1/4W 200R 5% T&R RES | 1 | | | |
| 5400 | 10P 100V 10%CAP T&R BEAD NPO | 1 | 4857 | 1/4W 220R 5% T&R RES | 4 | | | |
| 5402 | 15P 100V 10%CAP T&R BEAD NPO | 2 | 4606 | 1/8W 249R 2%FLAME PROOF T&R RES | 4 | | | |
| 5406 | 33P 50V 10%CAP BLK BEAD NPO | 1 | 4986 | 1/4W 270R 5%MINI T&R RES | 1 | | | |
| 5408 | 47P 100V 10%CAP T&R BEAD NPO | 4 | 4736 | 5.0W 390R 5% BLK RES | 1 | | | |
| 5410 | 100P 100V 10%CAP T&R BEAD NPO | 4 | 4698 | 1/8W 475R 1%FLAME PROOF T&R RES | 6 | | | |
| 5197 | 220P 100V 2%CAP T&R RAD CER.2"NPO | 2 | 4799 | 1/4W 562R 1% T&R RES | 4 | | | |
| 5412 | 220P 100V 10%CAP T&R BEAD NPO | 4 | 4673 | 1/2W 680R 5% T&R RES | 1 | | | |
| 5416 | 470P 50V 10%CAP T&R BEAD NPO | 2 | 4743 | 1/4W 681R0 0.1% *** T&R RES | 1 | | | |
| 5422 | 1N 50V 10%CAP T&R BEAD NPO | 8 | 4981 | 1/4W 1K 5%MINI T&R RES | 8 | | | |
| 5425 | 1N8 50V 10%CAP T&R BEAD X7R | 1 | 4988 | 1/4W 1K5 5%MINI T&R RES | 1 | | | |
| 6451 | 4N7 250V 20%CAP BLK 'Y' 10MM AC | 1 | 4791 | 1/4W 1K54 1% T&T RES | 1 | | | |
| 5300 | 10N 50V 10%CAP T&R BEAD X7R | 2 | 4705 | 2.0W 2K2 5% BLK RES | 2 | | | |
| 5205 | 15N 100V 10%CAP T&R RAD .2"FLM | 1 | 4847 | 1/4W 2K2 5% T&R RES | 4 | | | |
| 5210 | 22N 100V 10%CAP T&R RAD .2"FLM | 1 | 4864 | 1/4W 2K7 5% T&R RES | 2 | | | |
| 6435 | 22N 275V 20%CAP BLK 'X2' 15MM AC | 1 | 4764 | 1/4W 2K740 0.1% *** T&R RES | 1 | | | |
| 5224 | 47N 100V 10%CAP T&R RAD .2"FLM | 2 | 4756 | 1/4W 4K120 0.1% *** T&R RES | 1 | | | |
| 5226 | 68N 100V 5%CAP T&R RAD .2"FLM | 1 | 4774 | 1/4W 4K12 1% T&R RES | 4 | | | |
| 5228 | 100N 100V 5%CAP T&R RAD .2"FLM | 3 | 4910 | 1/4W 4K3 5% T&R RES | 5 | | | |
| 5314 | 100N 50V 10%CAP T&R BEAD X7R | 26 | 4627 | 1/2W 4K7 5% T&R RES | 2 | | | |
| 5320 | 330N 50V 10%CAP T&R BEAD X7R | 1 | 4982 | 1/4W 4K7 5%MINI T&R RES | 13 | | | |
| 5240 | 680N 63V 10%CAP T&R RAD .2"FLM | 3 | 4639 | 1/4W 4K99 1% T&R RES | 8 | | | |
| 5255 | 1U 63V 20%CAP T&R RAD .2"EL | 3 | 4978 | 1/4W 6K8 5%MINI T&R RES | 2 | | | |
| 5925 | 1U5 100V 10%CAP BLK RAD POLY FLM | 1 | 4863 | 1/4W 8K2 5% T&R RES | 1 | | | |
| 5257 | 2U2 63V 20%CAP T&R RAD .2"EL | 4 | 4800 | 1/4W 10K0 1% T&R RES | 7 | | | |
| 5259 | 4U7 63V 20%CAP T&R RAD .2"EL | 4 | 4829 | 1/4W 10K 5% T&R RES | 8 | | | |
| 5281 | 10U 16V 20%CAP T&R RAD .2"NP | 2 | 4856 | 1/4W 12K 5% T&R RES | 1 | | | |
| 5260 | 22U 50V 20%CAP T&R RAD .2"EL | 1 | 4775 | 1/4W 14K0 1% T&R RES | 2 | | | |
| 5961 | 33U 16V 20%CAP T&R RAD .2"NP | 7 | 4771 | 1/4W 17K8 1% T&R RES | 1 | | | |
| 5627 | 47U 10V 20%CAP BLK RAD NP | 1 | 4885 | 1/4W 20K 5% T&R RES | 1 | | | |
| 5267 | 100U 25V 20%CAP T&R RAD .2"EL | 7 | 6123 | 1/4W 20K0 1%MINI MF T&R RES | 8 | | | |
| 5630 | 330U 25V 20%CAP BLK 10X13MM EL | 2 | 6118 | 1/4W 22K 5%MINI T&R RES | 4 | | | |
| 5617 | 3300U 63V 20%CAP BLK 25X31MM ELS | 2 | 6129 | 1/4W 27K 5%MINI T&R RES | 2 | | | |
| 4566 | 10K B LIN 9MM P25 | 5 | 4917 | 1/4W 31K6 1% T&R RES | 2 | | | |
| 4567 | 20K 5C R/A 9MM P25 | 2 | 6122 | 1/4W 33K 5%MINI T&R RES | 9 | | | |
| 4568 | 50K B LIN 9MM P25 | 5 | 4908 | 1/4W 45K3 1% T&R RES | 5 | | | |
| 4520 | 10K TRIM POT | 1 | 6119 | 1/4W 47K 5%MINI T&R RES | 10 | | | |
| 3819 | 5UH COIL 18AWG R000 AIR CORE | 1 | 4836 | 1/4W 68K 5% T&R RES | 2 | | | |
| 3682 | 250 MALE PCB TAB BULK CARTRIGE | 11 | 6120 | 1/4W 100K 5%MINI T&R RES | 2 | | | |
| 3498 | 1/4" JCK PCB MT HORZ | 7 | 4796 | 1/4W 180K 5%MINI T&R RES | 6 | | | |
| 3527 | 1/4" JCK PCB MT HORZ GOLD S | 1 | 4841 | 1/4W 220K 5% T&R RES | 2 | | | |
| 3528 | 1/4" JCK PCB MT HORZ GOLD TR | 1 | 6136 | 1/4W 270K 5%MINI T&R RES | 1 | | | |
| 3460 | RCA DUAL PCB MT VERT GOLD .475" | 1 | 4843 | 1/4W 470K 5% T&R RES | 1 | | | |
| 3660 | XLR FEML PCB MT HORZ | 2 | 4844 | 1/4W 1M 5% T&R RES | 3 | | | |
| 3923 | XLR MALE PCB MT HORZ MTHOLE-V SNAP | 1 | 4809 | 1/4W 10M 5% T&R RES | 2 | | | |
| 3451 | EYELET SMALL 0.089 OD PLATED | 21 | 3609 | .6" 5C-26AWG RIBBON CABLE 0.1" | 1 | | | |
| 3414 | INTERNATIONAL PC MOUNT FUSEHOLDER | 2 | 3594 | .95" 5C-24AWG RIB.5NTCH HITMP 0.1" | 1 | | | |
| 2407 | 2.5 AMP SLO-BLO .25X1.25 FUSE | 1 | 3595 | 17" 8C-24AWG RIB.5NTCH HITMP 0.1" | 1 | | | |
| 3501 | B52200F006 COMP WASH #4 SMALL | 2 | 9150 | .081" 48X96 UTILITY ALUMINUM | 4 | | | |
| 3719 | DUAL XSISTOR TO218 SPRING YEL PLTD | 2 | 8865 | 4-40 X 5/16 PAN PH MS JS500 | 10 | | | |
| 3804 | SNAP ON 1.5" INSULATING BUSHING | 1 | 8742 | 4-40 X 3/8 PAN PH TAPTITE JS500 | 2 | | | |

200KBV1.3.PRN



M576.PCB POT LIST

| MODEL(S) :- | 200KB | | | | |
|-------------|-------|--------------|-------|-------|----------|
| # | REF | FUNCTION | PART# | KNOB | AS OF |
| 1 | P1 | CHAN1/GAIN | #4567 | #8641 | JAN/2000 |
| 2 | P2 | CHAN1/BASS | #4568 | | |
| 3 | P3 | CHAN1/TREBLE | #4569 | | |
| 4 | P4 | CHAN1/EFX | #4566 | | |
| 5 | P5 | CHAN2/GAIN | #4567 | | |
| 6 | P6 | CHAN2/BASS | #4568 | | |
| 7 | P7 | CHAN2/TREBLE | #4569 | | |
| 8 | P8 | CHAN2/EFX | #4566 | | |
| 9 | P9 | CHAN3/GAIN | #4567 | | |
| 10 | P10 | CHAN3/BASS | #4568 | | |
| 11 | P11 | CHAN3/TREBLE | #4569 | | |
| 12 | P12 | CHAN3/EFX | #4566 | | |
| 13 | | | | | |
| 14 | | | | | |
| 15 | | | | | |
| 16 | | | | | |
| 17 | | | | | |
| 18 | | | | | |
| 19 | | | | | |
| 20 | | | | | |

M576.SCH DATABASE HISTORY

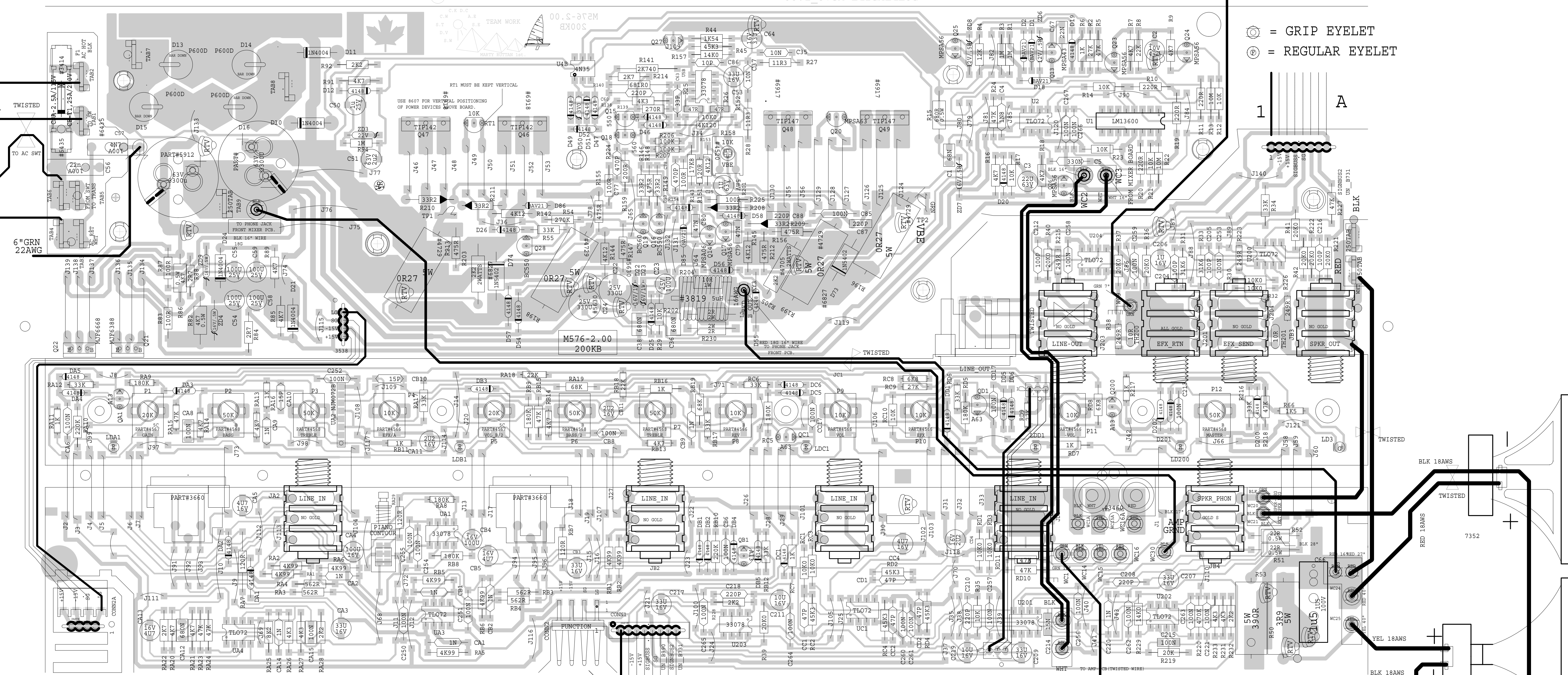
| MODEL(S) :- | 200KB | | |
|-------------|-----------|------|--|
| # | DATE | VER# | DESCRIPTION OF CHANGE |
| 1 | NOV/16/99 | 1.00 | PCB#104 DERIVED FROM M523_POTS_XLR CHANGED |
| 2 | JAN/10/00 | 1.10 | OUTPUT DEVICES HDV-TIP |
| 3 | JAN/26/00 | 1.20 | NA PWR-XMR 1298->1396 TOROID |
| 4 | JAN/31/00 | 1.30 | POT_REF_NUMBERS_CHANGED |
| 5 | | | |
| 6 | | | |
| 7 | | | |
| 8 | | | |
| 9 | | | |
| 10 | | | |

BLANK SIZE=17.425" X 9.425"

ASSEMBLY M576 2.00
PCB MECH M576 2.00

SOLDSIDE M576 2.00

⊙ = GRIP EYELET
⊕ = REGULAR EYELET



M576.PCB DATABASE HISTORY

MODEL(S) :- 200KB

| # | DATE | VER | DESCRIPTION OF CHANGE |
|----|-----------|------|---------------------------|
| 1 | NOV/12/99 | 1.00 | PC#6156 DERIVED FROM M523 |
| 2 | APR/15/05 | 2.00 | PC#6873 REDO SOLDERMASK |
| 3 | APR/28/05 | | PC#6892 REDO AC FOR CE |
| 4 | D | | |
| 5 | D | | |
| 6 | D | | |
| 7 | D | | |
| 8 | D | | |
| 9 | D | | |
| 10 | D | | |
| 11 | D | | |
| 12 | D | | |
| 13 | D | | |
| 14 | D | | |
| 15 | D | | |
| 16 | D | | |
| 17 | D | | |
| 18 | D | | |
| 19 | D | | |
| 20 | D | | |

M576.PCB POT LIST

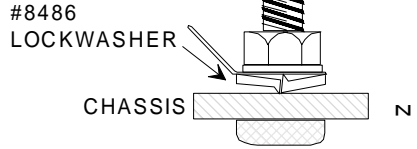
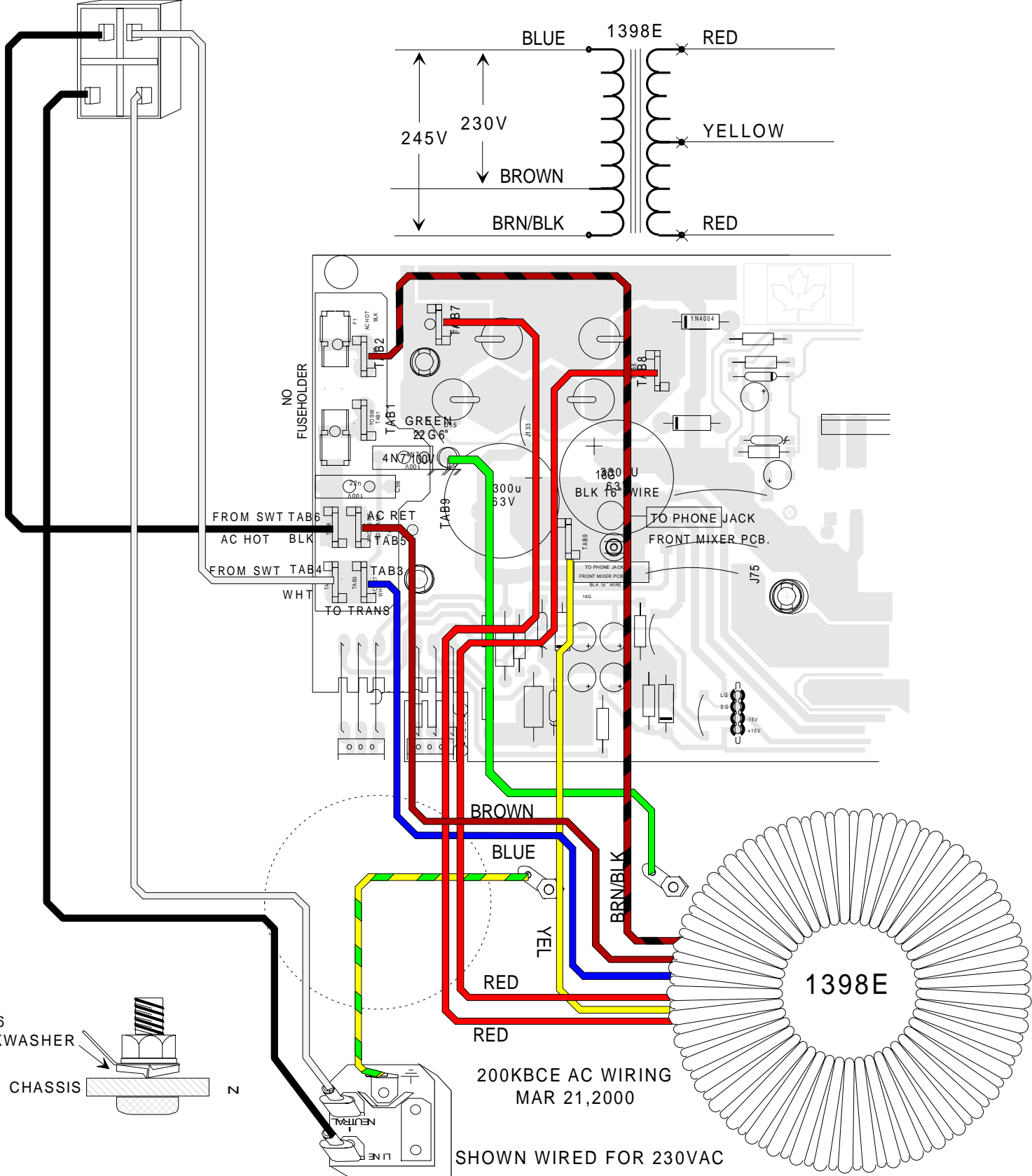
MODEL(S) :- 200KB

| REF | FUNCTION | PART# | NOB | NEW PART# | CHANGE DATE |
|-----|--------------|-------|-------|-----------|-------------|
| P1 | GAIN/CHAN1 | #4567 | #8641 | N | K |
| P2 | BASS/CHAN1 | #4568 | #8641 | N | K |
| P3 | TREBLE/CHAN1 | #4569 | #8641 | N | K |
| P4 | EFX/CHAN1 | #4566 | #8641 | N | K |
| P5 | VOLUME/CHAN2 | #4567 | #8641 | N | K |
| P6 | BAS/CHAN2 | #4566 | #8641 | N | K |
| P7 | TREBLE/CHAN2 | #4566 | #8641 | N | K |
| P8 | EFX/CHAN2 | #4568 | #8641 | N | K |
| P9 | VOL/CHAN3 | #4566 | #8641 | N | K |
| P10 | EFX/CHAN3 | #4566 | #8641 | N | K |
| P11 | VOL/CHAN4 | #4566 | #8641 | N | K |
| P12 | MASTER | #4568 | #8641 | N | K |

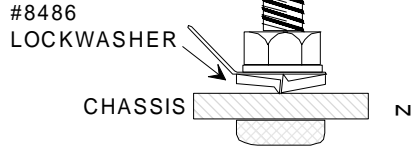
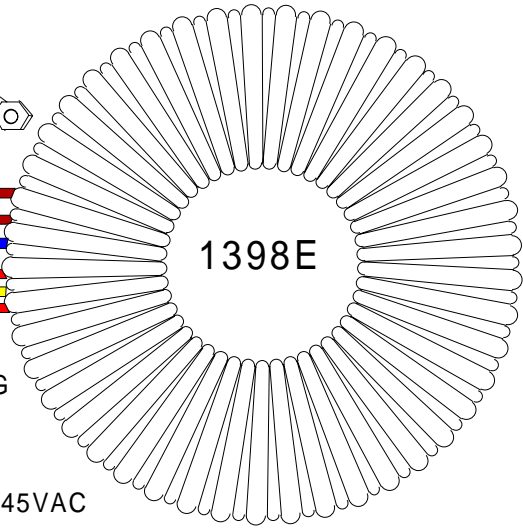
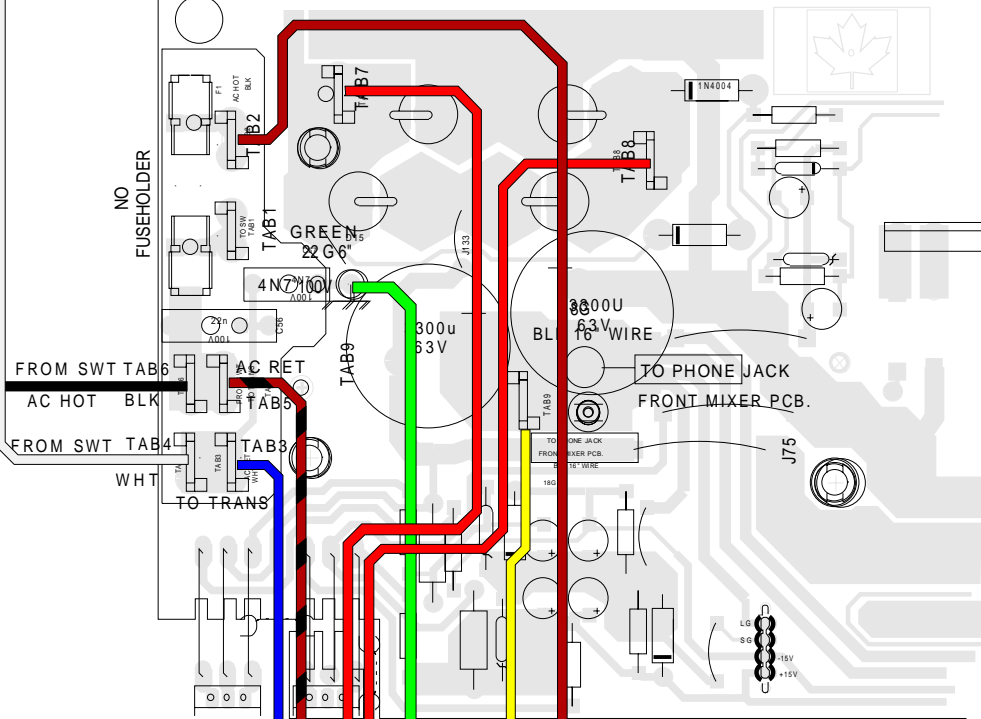
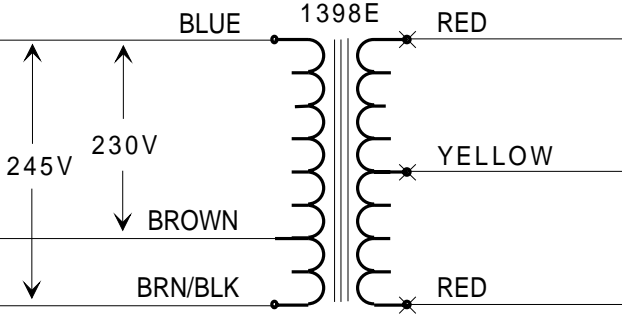
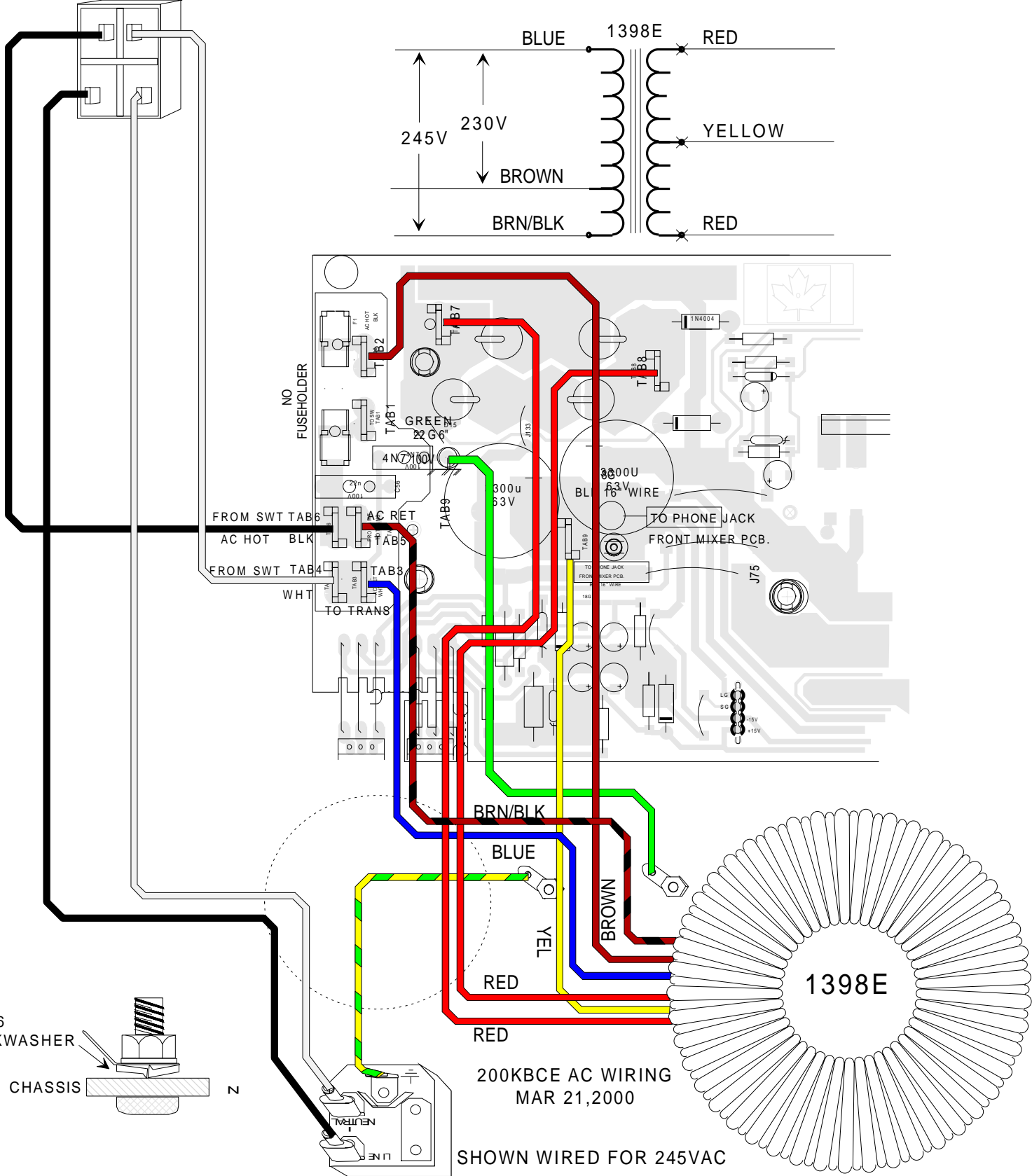
PT# 3543

- PRODUCTION NOTES
- 1 RTV REQUIRED AT R197,R189,R199,R196,C24,C22,C64,L2,CC4,C2,C206
 - 2 RT1 MUST BE KEPT VERTICAL
 - 3 WIRES FROM WC2 WC3 (RED & BLACK WIRES (WC23, WC30)MUST BE INSERTED UNDER WHITE AND BLACK WIRES
 - 4 RIBBON CABLE MUST PASS UNDER RED & BLACK WIRES (WC23, WC30)
 - 5 DO NOT INSTALL FUSE HOLDE FOR CE /E UNITS
 - 6 USE 8607 FOR VERTICAL POSITIONING OF POWER DEVICES ABOVE BOARD

RCF 252



200KBCE AC WIRING
 MAR 21, 2000
 SHOWN WIRED FOR 230VAC



200KBCE AC WIRING
MAR 21, 2000
SHOWN WIRED FOR 245VAC