



*Series 2*

## SINGLE RECTIFIER - RECT O VERB (Series 2)

### FRONT PANEL

| CHANNEL 1        |        |            |
|------------------|--------|------------|
| Control Function | Type   | Mesa Part# |
| Clean/Pushed     | Switch | 607101     |
| Gain             | Pot    | 593792     |
|                  | Knob   | 408110     |
| Treble           | Pot    | 593148     |
|                  | Knob   | 408110     |
| Middle           | Pot    | 592378     |
|                  | Knob   | 408110     |
| Bass             | Pot    | 593148     |
|                  | Knob   | 408110     |
| Presence         | Pot    | 593737     |
|                  | Knob   | 408110     |
| Reverb           | Pot    | 593151     |
|                  | Knob   | 408110     |
| Master           | Pot    | 592738     |
|                  | Knob   | 408110     |
| Green LED        | LED    | 395438     |
|                  | Lens   | 703300     |

| CHANNEL 2        |        |            |
|------------------|--------|------------|
| Control Function | Type   | Mesa Part# |
| Raw/Vin/Mod      | Switch | 607303     |
| Gain             | Pot    | 592794     |
|                  | Knob   | 408110     |
| Treble           | Pot    | 592738     |
|                  | Knob   | 408110     |
| Middle           | Pot    | 593737     |
|                  | Knob   | 408110     |
| Bass             | Pot    | 593739     |
|                  | Knob   | 408110     |
| Presence         | Pot    | 593150     |
|                  | Knob   | 408110     |
| Reverb           | Pot    | 593151     |
|                  | Knob   | 408110     |
| Master           | Pot    | 593739     |
|                  | Knob   | 408110     |
| Red LED          | LED    | 395753     |
|                  | Lens   | 703300     |

| MISC PARTS       |              |            |
|------------------|--------------|------------|
| Control Function | Type         | Mesa Part# |
| Input            | Jack         | 610120     |
| Output           | Pot          | 593148     |
|                  | Knob         | 408110     |
| Solo             | Pot          | 593148     |
|                  | Knob         | 408110     |
| Pilot Light      | Light        | 703047     |
|                  | Lens         | 703782     |
|                  | Light Holder | 703822     |
|                  |              |            |
| Standby          | Switch       | 601073     |
| Power            | Switch       | 601073     |

| REAR PANEL            |            |            |
|-----------------------|------------|------------|
| MISC PARTS            |            |            |
| Control Function      | Type       | Mesa Part# |
| Slave                 | Jack       | 618112     |
| Speaker Outs (3)      | Jack       | 618112     |
| Bias Select           | Switch     | 602000     |
| <b>FX Loop</b>        |            |            |
| Mix Level             | Pot        | 593736     |
|                       | Knob       | 408110     |
| Return                | Jack       | 618112     |
| Send                  | Jack       | 618112     |
| <b>External Swtch</b> |            |            |
| Reverb                | Jack       | 618112     |
| Solo                  | Jack       | " "        |
| Channel               | Jack       | " "        |
| Footswitch            | Jack       | 613615     |
| Channel Select        | Switch     | 602112     |
| <b>Fuse Holder</b>    |            |            |
| Domestic              | Cap/Holder | 790347     |
|                       | Fuse       | 790250     |
| Export                | Cap/Holder | 790346     |
|                       | Fuse       | 795101     |
| AC Receptacle         | Jack       | 613713     |

## SINGLE RECTIFIER - SOLO 50 (Series 2)

### FRONT PANEL

| CHANNEL 1        |        |            |
|------------------|--------|------------|
| Control Function | Type   | Mesa Part# |
| Clean/Pushed     | Switch | 607101     |
| Gain             | Pot    | 593792     |
|                  | Knob   | 408110     |
| Treble           | Pot    | 593148     |
|                  | Knob   | 408110     |
| Middle           | Pot    | 592378     |
|                  | Knob   | 408110     |
| Bass             | Pot    | 593148     |
|                  | Knob   | 408110     |
| Presence         | Pot    | 593737     |
|                  | Knob   | 408110     |
| Master           | Pot    | 592738     |
|                  | Knob   | 408110     |
| Green LED        | LED    | 395438     |
|                  | Lens   | 703300     |

| CHANNEL 2        |        |            |
|------------------|--------|------------|
| Control Function | Type   | Mesa Part# |
| Raw/Vin/Mod      | Switch | 607303     |
| Gain             | Pot    | 592794     |
|                  | Knob   | 408110     |
| Treble           | Pot    | 592738     |
|                  | Knob   | 408110     |
| Middle           | Pot    | 593737     |
|                  | Knob   | 408110     |
| Bass             | Pot    | 593739     |
|                  | Knob   | 408110     |
| Presence         | Pot    | 593150     |
|                  | Knob   | 408110     |
| Master           | Pot    | 593739     |
|                  | Knob   | 408110     |
| Red LED          | LED    | 395753     |
|                  | Lens   | 703300     |

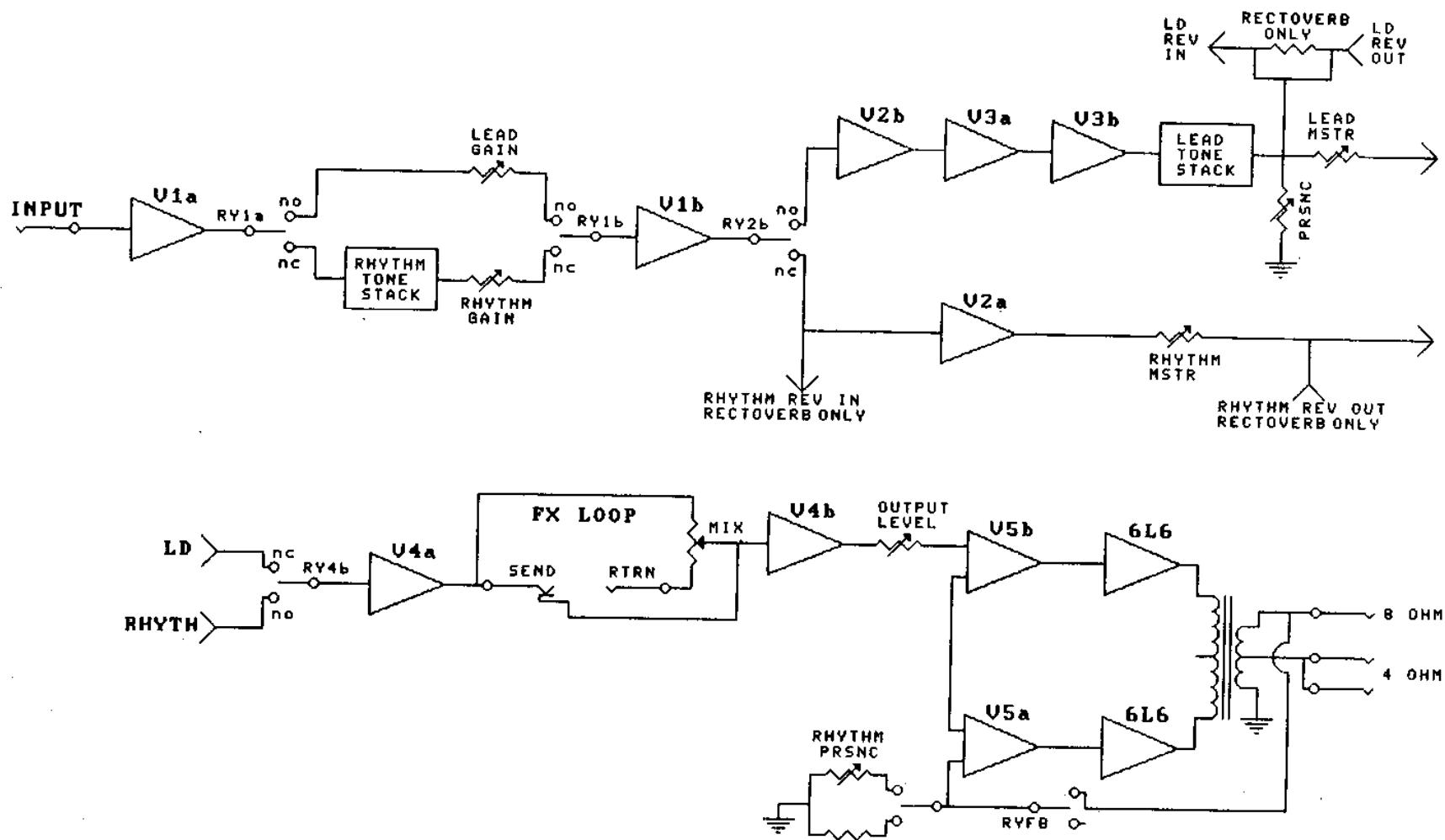
| MISC PARTS       |              |            |
|------------------|--------------|------------|
| Control Function | Type         | Mesa Part# |
| Input            | Jack         | 610120     |
| Output           | Pot          | 593148     |
|                  | Knob         | 408110     |
| Solo             | Pot          | 593148     |
|                  | Knob         | 408110     |
| Pilot Light      | Light        | 703047     |
|                  | Lens         | 703782     |
|                  | Light Holder | 703822     |
|                  |              |            |
| Standby          | Switch       | 601073     |
| Power            | Switch       | 601073     |

| REAR PANEL             |            |            |
|------------------------|------------|------------|
| MISC PARTS             |            |            |
| Control Function       | Type       | Mesa Part# |
| Slave                  | Jack       | 618112     |
| Speaker Outs (3)       | Jack       | 618112     |
| Bias Select            | Switch     | 602000     |
| <b>FX Loop</b>         |            |            |
| Mix Level              | Pot        | 593736     |
|                        | Knob       | 408110     |
| Return                 | Jack       | 618112     |
|                        | Jack       | 618112     |
| <b>External Switch</b> |            |            |
| Solo                   | Jack       | 618112     |
|                        | Jack       | 618112     |
| Footswitch             | Jack       | 613615     |
| Channel Select         | Switch     | 602112     |
| <b>Fuse Holder</b>     |            |            |
| Domestic               | Cap/Holder | 790347     |
|                        | Fuse       | 790250     |
| Export                 | Cap/Holder | 790346     |
|                        | Fuse       | 795101     |
| AC Receptacle          | Jack       | 613713     |

# MESA-BOOGIE RECTOVERB/SOLO 50 SERIES 2

BLOCK DIAGRAM

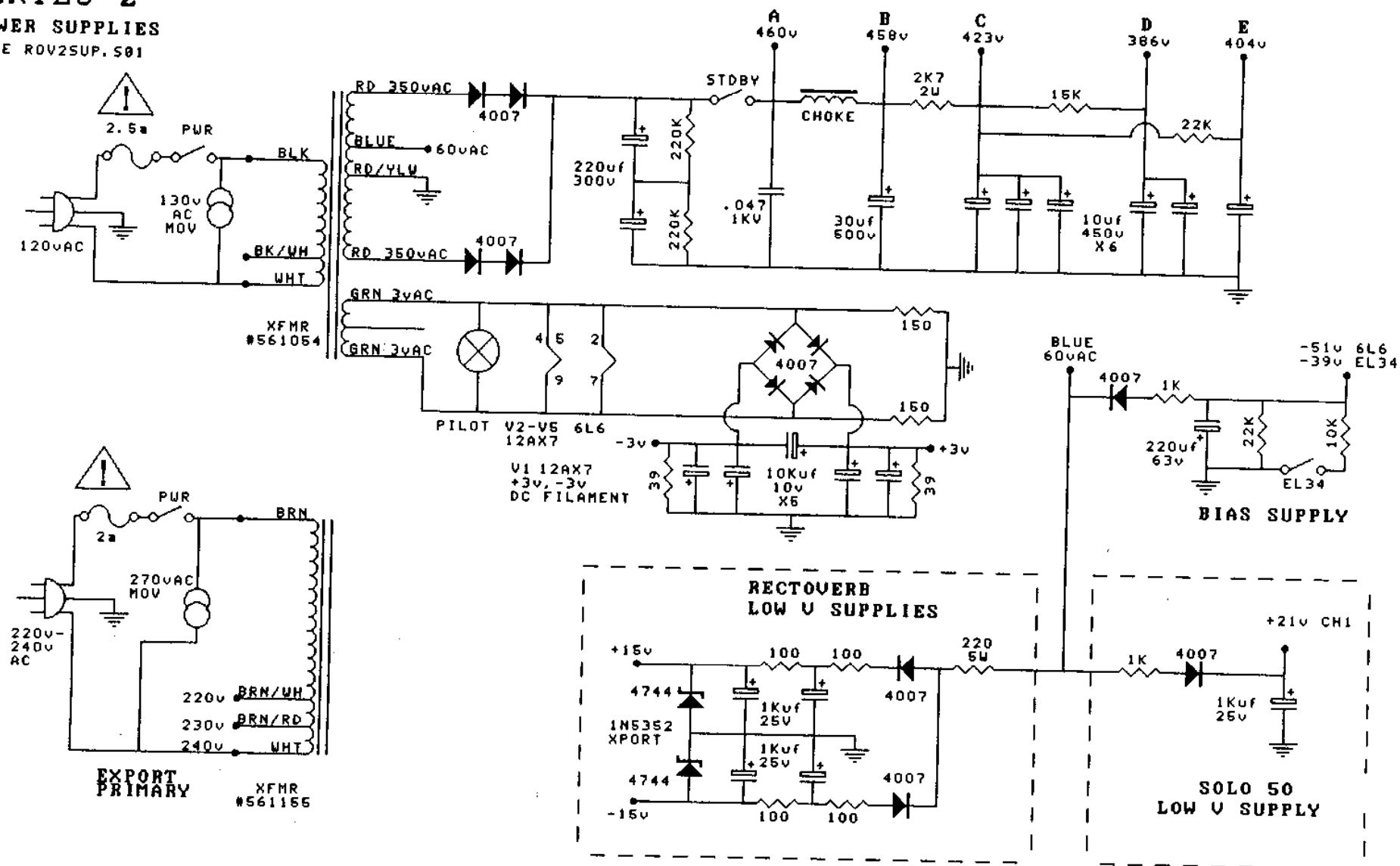
FILE ROV2BLK.S01



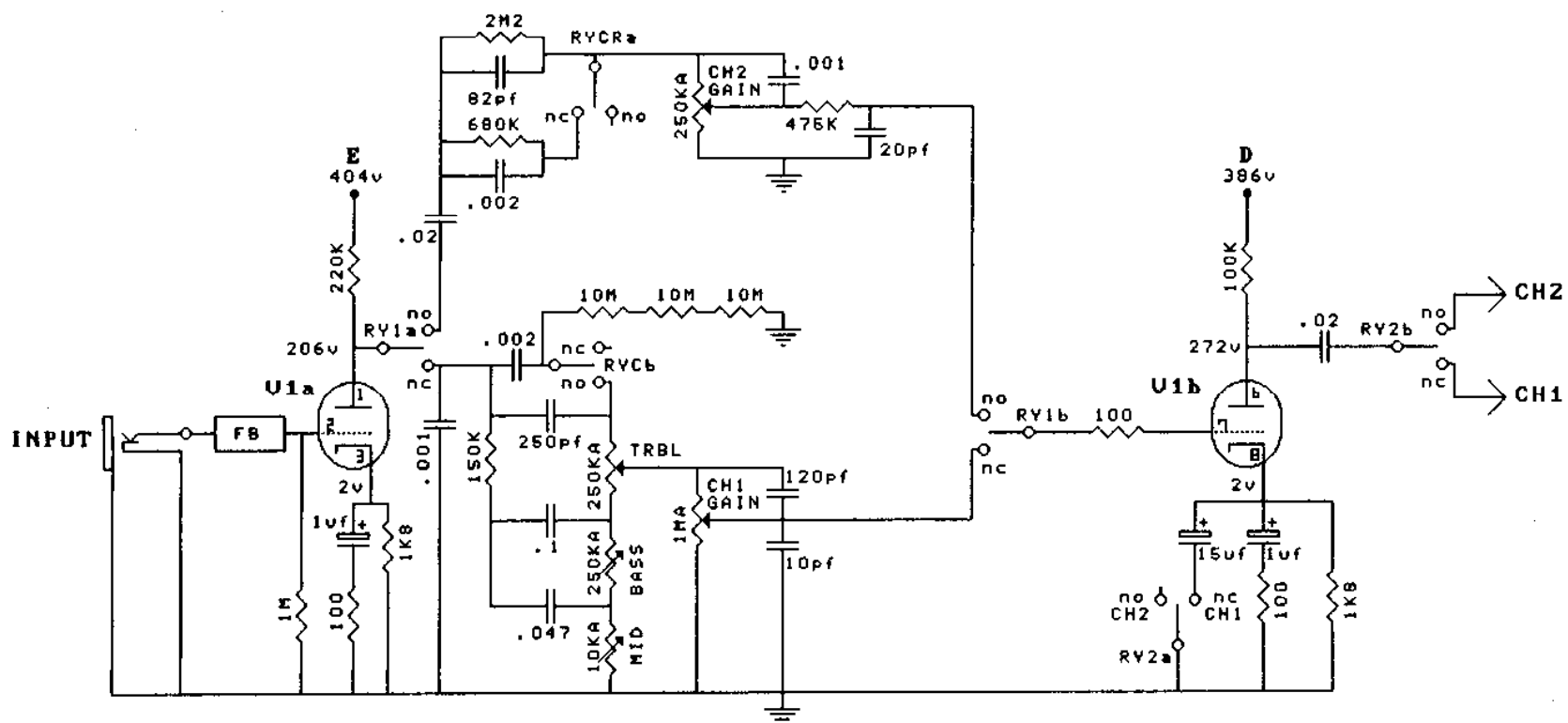
# MESA-BOOGIE RECTOVERB/SOLO 50 SERIES 2

## POWER SUPPLIES

FILE ROV2SUP.S01

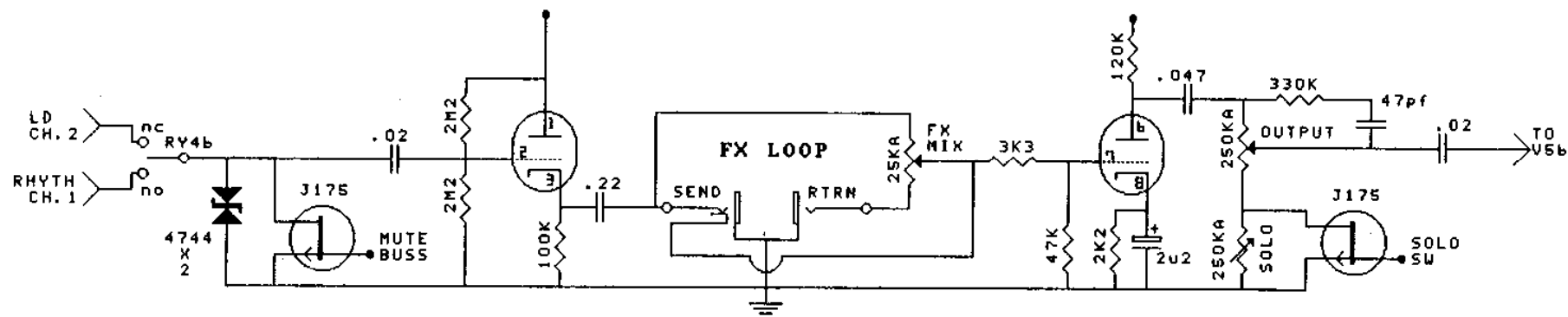
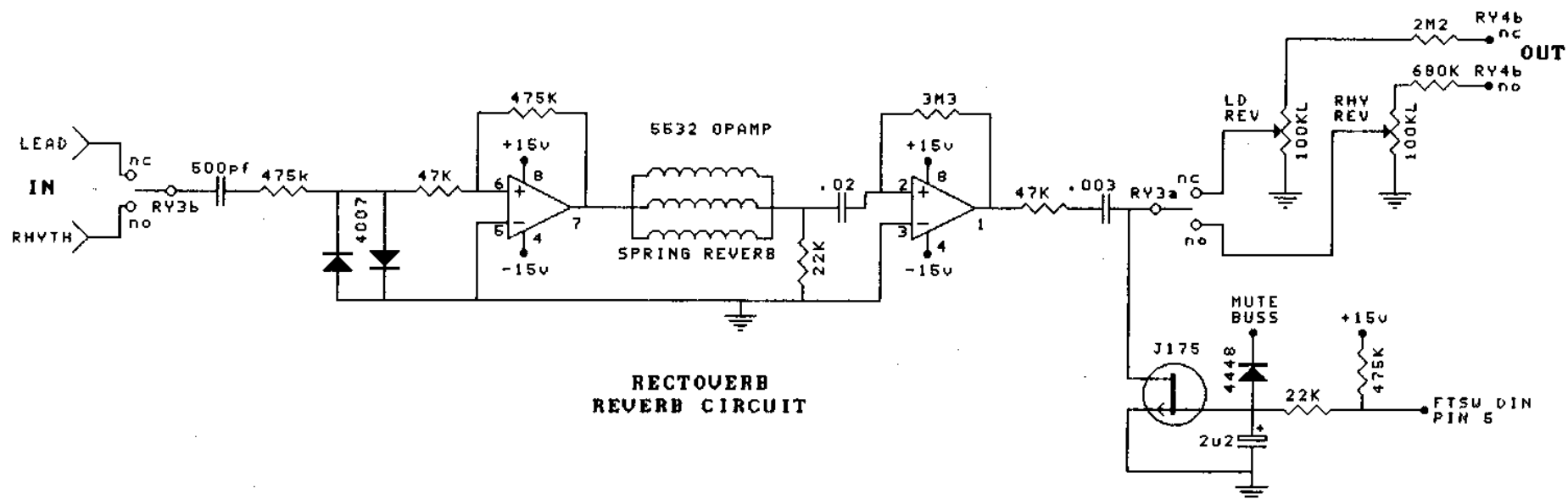


PREAMP PT. 1  
FILE RDV2PR1.S01



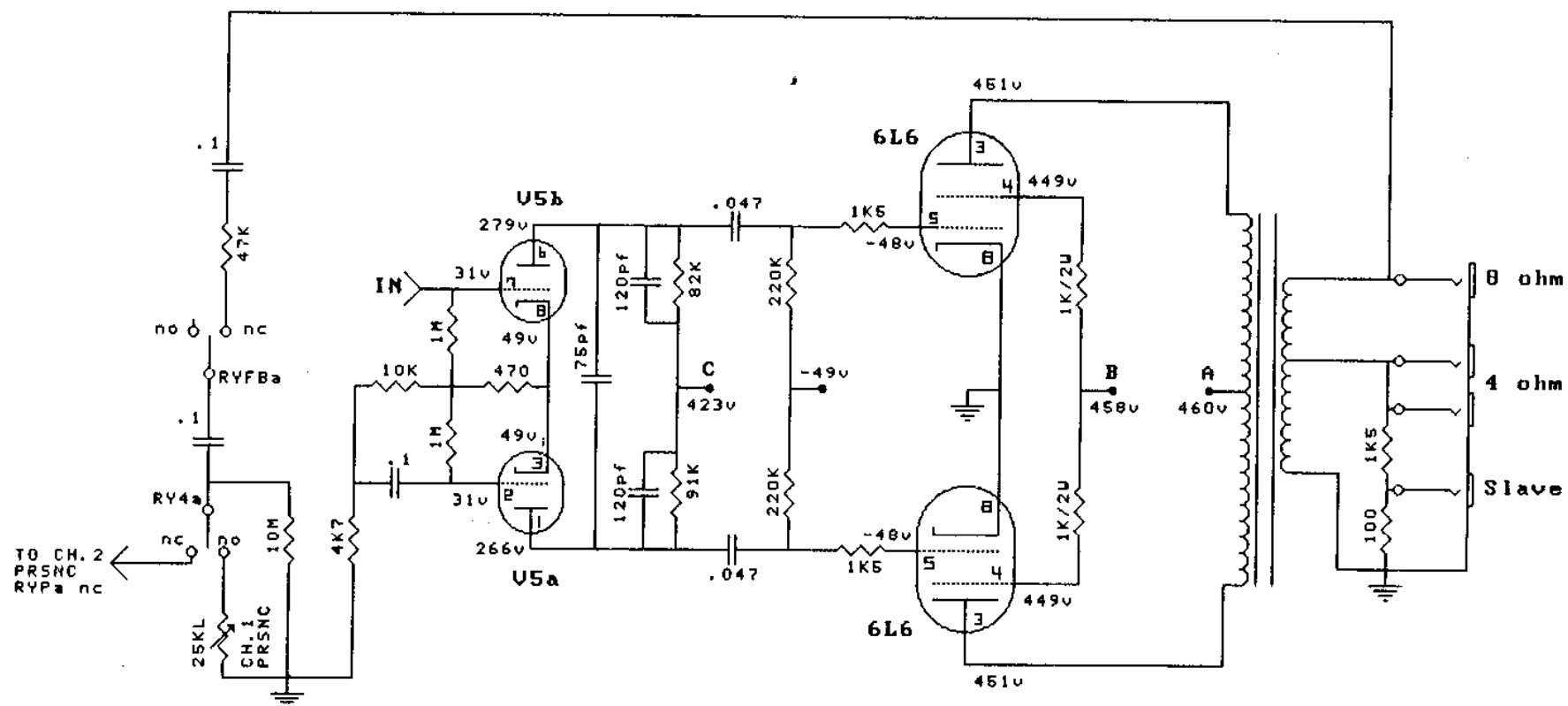


**PREAMP PT.3**  
FILE R0V2PR3.501



MESA-BOOGIE  
RECTOVERB/SOLO SO  
SERIES 2

POWER AMP  
FILE ROV2PUR.S01



MESA-BOOGIE  
RECTOVERB/SOLO 50  
SERIES 2

SWITCHING MATRIX  
FILE ROV25U.S01

