



G50-112 GUITAR AMPLIFIER SCHEMATIC DIAGRAM

- NOTES
1. ALL RESISTORS IN OHMS, % WATT, UNLESS OTHERWISE NOTED
 2. ALL CAPACITORS IN MFD, UNLESS OTHERWISE NOTED
 3. ALL VOLTAGES MEASURED WITH A VTVM, WITH ALL CONTROLS SET AT MINIMUMS
 4. ABBREVIATIONS
 5. TRANSISTORS
 6. DIODES
 7. SEMICONDUCTOR LEAD IDENTIFICATION
- CONTROLS
- B BASS
 - T TREBLE
 - M MIDDLE
 - V VOLUME
 - R REVERB
 - WIRE COLORS
 - BL BLACK
 - BR BROWN
 - RE RED
 - OR ORANGE
 - YE YELLOW
 - TR TRANSISTORS
 - TR1, 5, 10, 11 ZSK30A (FET)
 - TR2, 4, 6, 9, 12 ZSC1000
 - TR13 ZSA851
 - TR14, 15 ZSA818
 - TR16, 17 ZSC884
 - TR18, 20 ZSC886
 - TR19, 20 ZSC886
- GR GREEN
 - BE BLUE
 - VI VIOLET
 - GY GRAY
 - WH WHITE
 - GG LIGHT GREEN
 - SB LIGHT BLUE
 - PK PINK
 - TR TRANSPARENT
 - TP TIN PLATED
- DIODES
- DI STV-2H (VARISTOR)
 - DI2, 3 100C-4
 - DI4, 5 100C-4R
 - DI6, 9, 10, 13 MS-1
- SEMICONDUCTOR LEAD IDENTIFICATION
- ZSA851
 - ZSA884
 - ZSA818
 - ZSC886
 - ZSK30A
 - ZSC1000
 - ZSC884
 - AN374