



- NOTES:**
1. ALL RESISTORS IN OHMS X WATT UNLESS OTHERWISE NOTED.
 2. ALL CAPACITORS IN MFD. UNLESS OTHERWISE NOTED.
 3. ALL VOLTAGES MEASURED WITH A VTVM, WITH ALL CONTROLS SET AT MINIMUM.
 4. ABBREVIATIONS
CONTROLS
T: TREBLE
M: MIDDLE
V: VOLUME
R: REVERB
WIRE COLORS
BL: BLACK
BR: BROWN
RE: RED
OR: ORANGE
YE: YELLOW
5. TRANSISTORS
TR1, 5, 10, 14, 15 : 2SK30A (FET)
TR2, 4, 6, 8, 9, 11-13, 16 : 2SC1000
TR17 : 2SA561
TR18, 19 : 2SA818
TR20, 21 : 2SC783
TR22 : 2SA482
TR23, 24 : 2SC1080
6. DIODES
D1 : STV-3H (VARISTOR)
D2/3 : 5S151
D4/5 : 5S151R
D6/9/10-13 : MS-1
7. SEMICONDUCTOR LEAD IDENTIFICATION
- | | | |
|----------------|------------|-----------------|
| B: BASS | GR: GREEN | GG: LIGHT GREEN |
| DT: DISTORTION | BE: BLUE | SB: LIGHT BLUE |
| R: REVERB | VI: VIOLET | PK: PINK |
| | OR: ORANGE | TR: TRANSPARENT |
| | GY: GRAY | TP: TIN PLATED |
| | WH: WHITE | |
- FOR U.S./CANADIAN MODEL
- REC. OUT

G100B-212 GUITAR AMPLIFIER SCHEMATIC DIAGRAM