



**NOTES** - ALL RESISTORS IN OHMS 1/2W 10% UNLESS OTHERWISE SPECIFIED.  
 ALL CAPACITORS IN MFD AND 400V UNLESS OTHERWISE SPECIFIED.  
 D.C. VOLTAGE READINGS WITH NO SIGNAL APPLIED USING A 20,000 Ω PER VOLT VOLTMETER.  
 NUMBERS IN PARENTHESIS REFER TO AMPEG'S PART NO.  
 PARTS DESIGNATED BY \* ARE IN 240V MODELS ONLY.  
 D.C. VOLTAGE READING ARE POSITIVE WITH RESPECT TO CHASSIS GROUND UNLESS OTHERWISE SPECIFIED.  
 CIRCUIT OF CHASSIS MAY VARY SLIGHTLY FROM THAT SHOWN HERE DUE TO NORMAL PRODUCTION CHANGES.  
 D7-10 ARE SILICON AV TYPE 1AMP 400V DIODES.  
 THE P.T. FOR 240V MODELS HAS BLCK WIRE CONNECTED TO BLUE WH. WIRE

POST OFFICE BOX 515  
 AREA CODE (201) 931-8700  
**ampeg**  
 LINDEN, NEW JERSEY 07036

**MODEL VT 40**  
 U.S. PATENT PENDING

| DRN BY | DATE | DWG NO. | PART. NO. | REV. |
|--------|------|---------|-----------|------|
| S.C.   | 4-71 | 06500   | 4010260   | B    |