-////-R35 820 С Fender Deluxe Reverb Preamp D D .047 82K≶ 1.5K 250pF *** NOTE *** \sim ---|100K≶ TREBLE 120pF 100K ≥ .047 220K 250KA SPEAKER 100K≶ -////-_ _ _ ≤ 470/1W (8 OHMS) 220K 🗧 BRIGHT 1M .001 270K < 1Ω \sim \leq 22K 470 68K 2 ---_ _ _ →B A E 🗲 -~~~ \sim BASS VOLUME V2-A .022 ′ 250KA \land 1MA V2-B ÷ 5 1Ω 1M 1 220K≶ ≤ 470/1W MID/RAW _ _ _ 1.5K 1.5K 25 25 250KA \leq 47 Ω for 8 Ω speaker $\geq 100\Omega$ for 4Ω speaker 6 ----100K≶ 1.5K .047 *** NOTE *** V R14, 270K, represents the combined resistance of the missing VIB channel, ie, 220K mixing С resistor in series with the 50K INT pot. R13, normal channel mixing resistor, and R14 form a voltage divider to decrease the signal level applied to the LTP PI. This closely mimics the gain characteristics of the AB763 Normal Channel. The components in the shaded area can be removed if higher gain is desired but you may loose part of that AB763 charm. 1N4007 15K Marshall style bias circuit E -36V $\neg \Lambda \Lambda /$ BIAS **≶▼** 50K-L Phase Inverter Preamp Plates Screens Line voltage is 120 VAC + 25µF + 25µF Α В С D ≤ 47K 220K / 1W 232v

≻ 6.3 VAC

V1

V2

V3

LINE

Ъ

NEUTRAL

G-



2

V4

² 100Ω V5 Fender Deluxe Reverb Power Amp



DRILL GUIDE

INSTRUCTIONS FOR PRINTING DRILL GUIDE

Turret --- drill size is 3/32"

- $\langle \bigoplus \rangle$ Standoff drill size to fit
- \bigoplus Hole for wire pass thru drill size to fit

----- Dashed lines are underboard jumpers

Board size is $3-1/8" \times 5"$. Print this drill guide <u>FULL SIZE</u> on letter sized paper. Use one template as a drill guide. The other template will be used for installing jumpers. Measure the board length of the printout to verify it is 5". Attach to blank board using double sided carpet tape. Use a center punch to put a mark at the cross hairs of each turret, standoff, and hole. Use a 3/32" drill bit to drill all holes. Then enlarge holes as needed for screws and wire pass thru.



