

NOTES

UNLESS OTHERWISE SPECIFIED
1) ALL RESISTORS ARE IN OHMS
(μ M=1000)

2) ALL CAPACITORS ARE IN MFD (M)

3) ALL DIODES ARE IN 1N4148

4) COMPONENT BIASING, TOP VIEW

5) 1N914

6) 1N4148

7) 1N4148

8) 1N4148

9) 1N4148

10) 1N4148

11) 1N4148

12) 1N4148

13) 1N4148

14) 1N4148

15) 1N4148

16) 1N4148

17) 1N4148

18) 1N4148

19) 1N4148

20) 1N4148

21) 1N4148

22) 1N4148

23) 1N4148

24) 1N4148

25) 1N4148

26) 1N4148

27) 1N4148

28) 1N4148

29) 1N4148

30) 1N4148

31) 1N4148

32) 1N4148

33) 1N4148

34) 1N4148

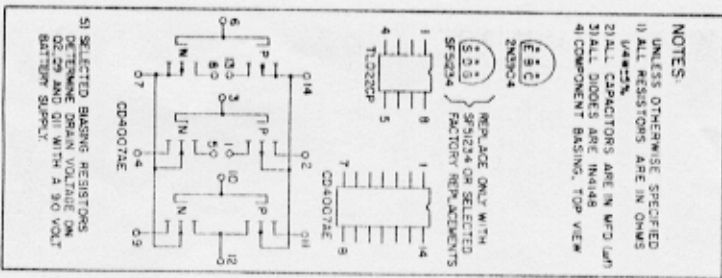
35) 1N4148

36) 1N4148

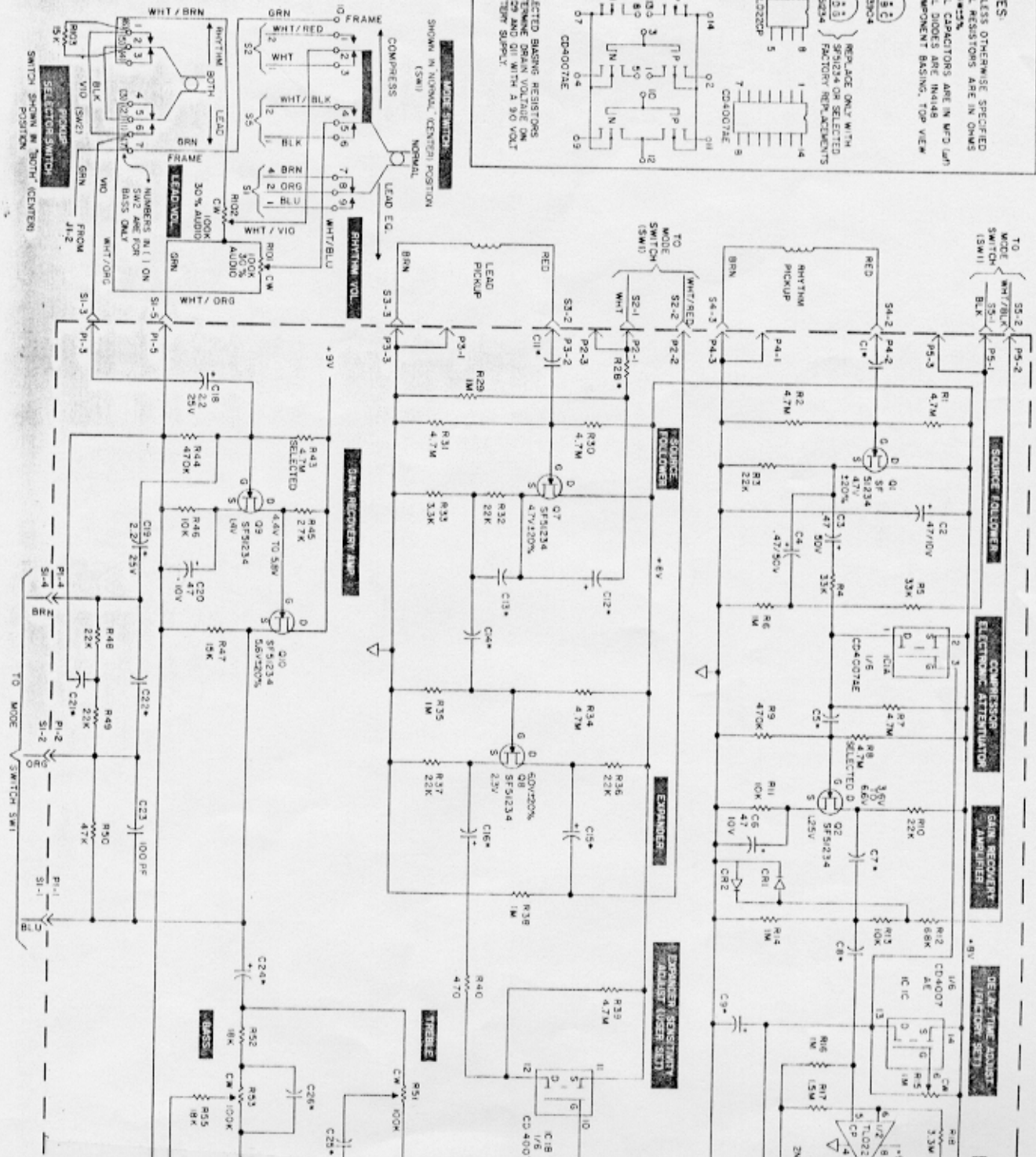
37) 1N4148

38) 1N4148

39) 1N4148



5) SELECTED BIASING RESISTORS
Determine Drain Voltage on
Q2, Q9 and Q11 with a 90 VOLT
BATTERY SUPPLY.



TO MODE SWITCH (SW1)

SHOWN IN NORMAL (CENTER) POSITION

COMPRESS

LEAD EQ.

SHUTTLE VOL.

LEAD PICKUP

LEAD

BOTH

30% AUDIO

LOOK

30% AUDIO

LOOK

30% AUDIO

LOOK

30% AUDIO

LOOK

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30% AUDIO

LOOK

30% AUDIO

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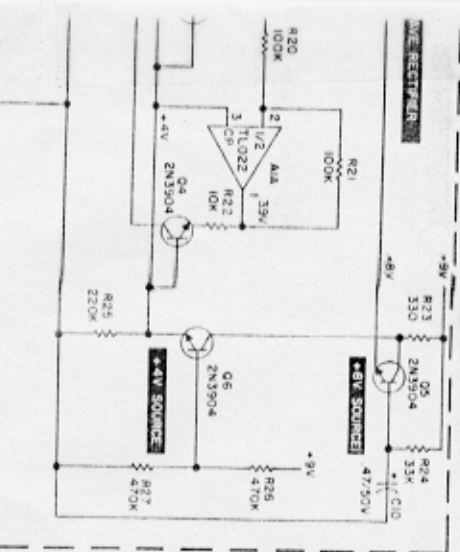
30% AUDIO

LOOK

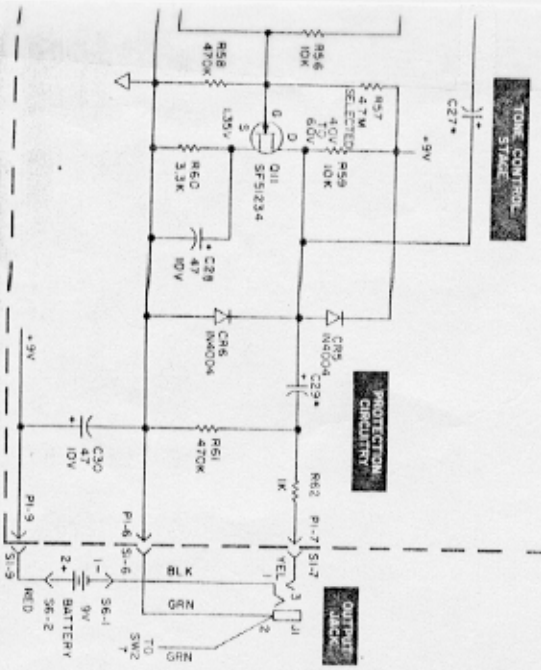
30% AUDIO

LOOK

30% AUDIO



DES	GUITAR	BASS
C1	0.0047	0.01
C5	0.047	0.1
C7	0.1	0.22
C8	0.0047	0.01
C9	10/35V TAN 15/35V TAN	
C11	0.0047	0.01
C12	0.47/50V	10/50V
C13	0.0068	0.015
C14	0.022	0.047
C15	1.0/50V	2.2/25V
C16	4.7/25V	10/16V
C21	0.01	0.012
C22	330PF	680PF
C24	1.0/50V	2.2/25V
C25	0.0039	0.0068
C26	0.022	0.039
C27	1.0/50V	2.2/25V
C29	1.0/50V	2.2/25V
C28	22K	33K



RD77 ARTIST GUITAR
AND ARTIST BASS
SCHEMATIC DIAGRAM

NORLIN
993-042365-002

GIBSON
10-673