

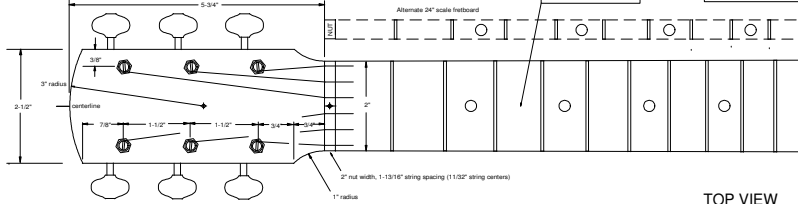
Basic Lap Steel Guitar

Scale length:	22-1/2" and 24"
Drawn by:	Randy Cordle
Date:	5/07 Version 1.2
File:	Bluesman Free Basic Lap Steel Pickup.doc

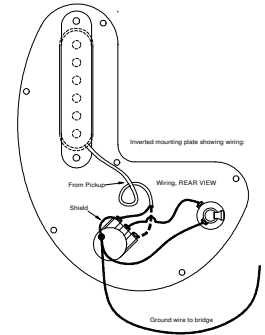
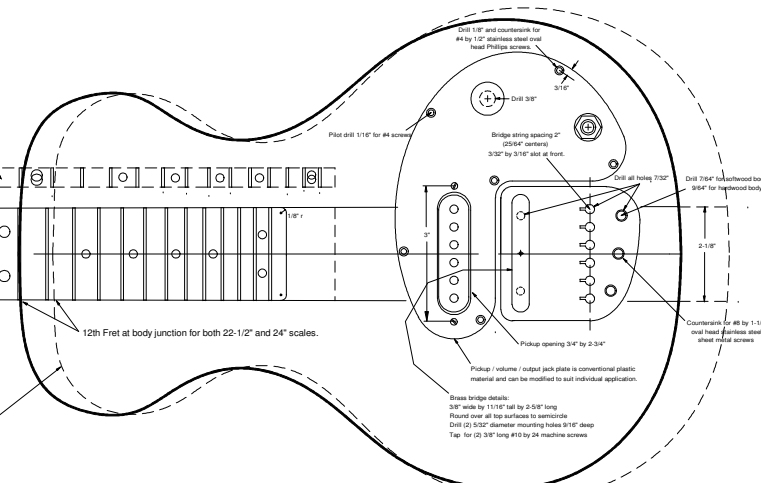
This drawing provided by bluesmanfree.com and may not be reproduced, copied, or used for any purpose other than individual use without the express written permission of the author.

Scale Length 22-1/2"	Scale Length 24"
1	1-1/2"
2	2-1/2"
3	3-1/2"
4	4-1/2"
5	5-1/2"
6	6-1/2"
7	7-1/2"
8	8-1/2"
9	9-1/2"
10	10-1/2"
11	11-1/2"
12	12-1/2"
13	13-1/2"
14	14-1/2"
15	15-1/2"
16	16-1/2"
17	17-1/2"
18	18-1/2"
19	19-1/2"
20	20-1/2"
21	21-1/2"
22	22-1/2"
23	23-1/2"
24	24"

Scale Length 24"	Shown to nearest 64th & .01"
1	1-1/2"
2	2-1/2"
3	3-1/2"
4	4-1/2"
5	5-1/2"
6	6-1/2"
7	7-1/2"
8	8-1/2"
9	9-1/2"
10	10-1/2"
11	11-1/2"
12	12-1/2"
13	13-1/2"
14	14-1/2"
15	15-1/2"
16	16-1/2"
17	17-1/2"
18	18-1/2"
19	19-1/2"
20	20-1/2"
21	21-1/2"
22	22-1/2"
23	23-1/2"
24	24"



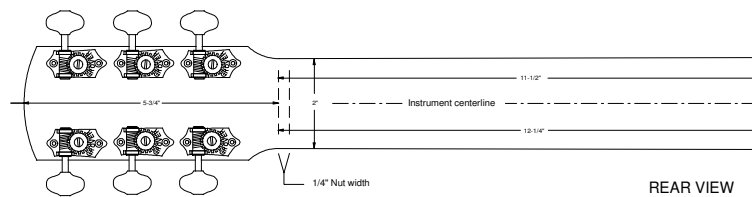
TOP VIEW



Dotted lines indicate alternate body shape, bridge position, and fretboard location for 24" scale length if desired. Entire pickup assembly is re-located 1-1/2" further from the nut position and fret positions are re-located as per the fret layout chart.

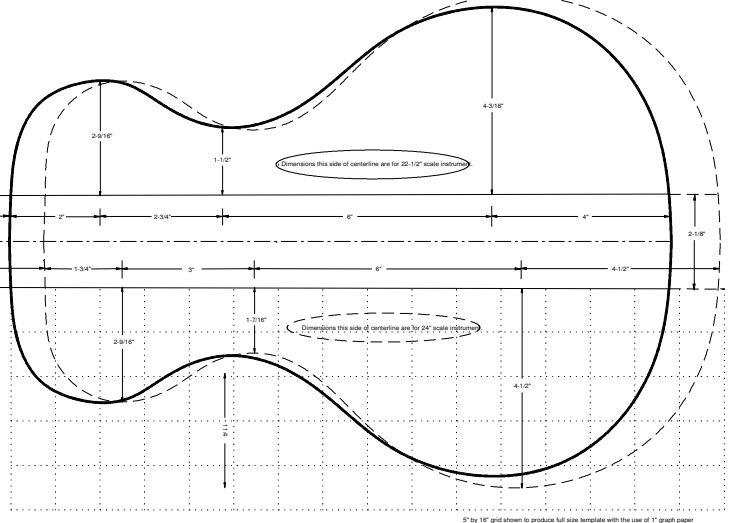
If modification of this instrument plan is desired, feel free to experiment as well. The only critical dimension is the bridge position relative to the desired scale length. Pickup type and location, controls, bridge, string anchoring method, and pick guard material and size can all be modified as desired.

Brass bridge details:
3/8" wide by 1 1/8" tall by 3/8" long
Round over all top surfaces to aeromide
Drill (2) 5/32" diameter mounting holes 9/16" deep
Tap for (2) 3/8" long #10 by 24 machine screws



REAR VIEW

Design shows Grover 18:1 Sta-tite cast baseplate tuners



5" by 16" grid shown to produce full size template with the use of 1" graph paper

