

25" fret scale			635mm fret scale	
fret	from nut	fret to fret	from nut	fret to fret
1	1.403"	1.403" (nut-1)	35.640mm	35.640mm (nut-1)
2	2.728"	1.324" (1-2)	69.279mm	33.640mm (1-2)
3	3.978"	1.250" (2-3)	101.031mm	31.751mm (2-3)
4	5.157"	1.180" (3-4)	131.000mm	29.969mm (3-4)
5	6.271"	1.114" (4-5)	159.288mm	28.287mm (4-5)
6	7.322"	1.051" (5-6)	185.987mm	26.700mm (5-6)
7	8.315"	0.992" (6-7)	211.188mm	25.201mm (6-7)
8	9.251"	0.936" (7-8)	234.975mm	23.787mm (7-8)
9	10.135"	0.884" (8-9)	257.427mm	22.452mm (8-9)
10	10.969"	0.834" (9-10)	278.618mm	21.192mm (9-10)
11	11.757"	0.787" (10-11)	298.620mm	20.002mm (10-11)
12	12.500"	0.743" (11-12)	317.500mm	18.880mm (11-12)
13	13.202"	0.702" (12-13)	335.320mm	17.820mm (12-13)
14	13.864"	0.662" (13-14)	352.140mm	16.820mm (13-14)
15	14.489"	0.625" (14-15)	368.015mm	15.876mm (14-15)
16	15.079"	0.590" (15-16)	383.000mm	14.985mm (15-16)
17	15.636"	0.557" (16-17)	397.144mm	14.144mm (16-17)
18	16.161"	0.526" (17-18)	410.494mm	13.350mm (17-18)
19	16.657"	0.496" (18-19)	423.094mm	12.601mm (18-19)
20	17.125"	0.468" (19-20)	434.988mm	11.893mm (19-20)
21	17.567"	0.442" (20-21)	446.213mm	11.226mm (20-21)
22	17.985"	0.417" (21-22)	456.809mm	10.596mm (21-22)
23	18.378"	0.394" (22-23)	466.810mm	10.001mm (22-23)
24	18.750"	0.372" (23-24)	476.250mm	9.440mm (23-24)

** It is always advisable to measure each fret from the nut and not from the last fret, so if there is a slight error it will not be compounded to all the following frets.



TheElectricLuthier.com