

GS SIDE WIDTHS – EXCEL SPREAD SHEET EXAMPLE

<http://www.doolinguitars.com/articles/sidecalc/>

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5	116.4	4876.8	11.77352	93	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23774529	4875.9132	0.8868301	5.4	110.167382	115.5273816		
6	116.4	4876.8	11.77352	117	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23769489	4875.3963	1.4036838	5.4	109.650528	115.010528		
7	116.4	4876.8	11.77352	140	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23763578	4874.7901	2.0099286	5.4	109.044283	114.4042832		
8	116.4	4876.8	11.77352	162	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23756934	4874.1086	2.6914415	5.4	108.36277	113.7227703		
9	116.4	4876.8	11.77352	183	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23749689	4873.3653	3.434711	5.4	107.619501	112.9795008		
10	116.4	4876.8	11.77352	204	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23741562	4872.5314	4.2686004	5.4	106.785611	112.1456114		
11	116.4	4876.8	11.77352	223	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23733449	4871.6988	5.1011957	5.4	105.953016	111.3130161		
12	116.4	4876.8	11.77352	240	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23725578	4870.8909	5.9090918	5.4	105.14512	110.50512		
13	116.4	4876.8	11.77352	255	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23718153	4870.1287	6.6713323	5.4	104.382879	109.7428795		
14	116.4	4876.8	11.77352	270	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23710278	4869.3201	7.4798996	5.4	103.574312	108.9343122		
15	116.4	4876.8	11.77352	282	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23703654	4868.6399	8.1601242	5.4	102.894088	108.2540876		
16	116.4	4876.8	11.77352	293	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23697329	4867.9903	8.809733	5.4	102.244479	107.6044788		
17	116.4	4876.8	11.77352	302	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23691974	4867.4402	9.3597857	5.4	101.694426	107.0544261		
18	116.4	4876.8	11.77352	311	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23686457	4866.8735	9.9265437	5.4	101.127668	106.4876681		
19	116.4	4876.8	11.77352	320	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23680778	4866.29	10.510013	5.4	100.544199	105.904199		
20	116.4	4876.8	11.77352	332	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23672954	4865.486	11.313977	5.4	99.7402348	105.1002348		
21	116.4	4876.8	11.77352	353	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23658569	4864.0075	12.792471	5.4	98.2617406	103.6217406		
22	116.4	4876.8	11.77352	380.5	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23638398	4861.9336	14.866435	5.4	96.1877767	101.5477767		
23	116.4	4876.8	11.77352	405	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23619153	4859.954	16.845963	5.4	94.2082486	99.5682486		
24	116.4	4876.8	11.77352	428	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23599994	4857.9825	18.817472	5.4	92.2367395	97.59673953		
25	116.4	4876.8	11.77352	451	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23579777	4855.9013	20.89872	5.4	90.1554917	95.51549166		
26	116.4	4876.8	11.77352	471.5	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23560866	4853.9536	22.846355	5.4	88.207857	93.567857		
27	116.4	4876.8	11.77352	487	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23546009	4852.423	24.376972	5.4	86.6772395	92.0372395		
28	116.4	4876.8	11.77352	494	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23539142	4851.7154	25.084609	5.4	85.9696033	91.32960326		
29	116.4	4876.8	11.77352	497	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23536169	4851.409	25.391005	5.4	85.6632071	91.02320711		
30	116.4	4876.8	11.77352	497.5	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23535672	4851.3577	25.442253	5.4	85.6119588	90.97195884		
31	116.4	4876.8	11.77352	498	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23535174	4851.3064	25.493553	5.4	85.5606585	90.9206585		
32	116.4	4876.8	11.77352	497.22648	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23535944	4851.3858	25.414212	5.4	85.6400001	91.00000014	C L	
33	116.4	4876.8	11.77352	497	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23536169	4851.409	25.391005	5.4	85.6632071	91.02320711		
34	116.4	4876.8	11.77352	475	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23557553	4853.6124	23.187609	5.4	87.8666026	93.22660256		
35	116.4	4876.8	11.77352	450.5	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23580228	4855.9477	20.852308	5.4	90.201904	95.56190404		
36	116.4	4876.8	11.77352	432.5	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23596122	4857.584	19.216034	5.4	91.8381781	97.19817811		
37	116.4	4876.8	11.77352	428.5	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23599566	4857.9385	18.861549	5.4	92.1926624	97.55266239		
38	116.4	4876.8	11.77352	432	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23596554	4857.6285	19.171542	5.4	91.8826702	97.24267019		
39	116.4	4876.8	11.77352	423	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23604249	4858.4204	18.379553	5.4	92.6746588	98.03465879		
40	116.4	4876.8	11.77352	403	2.38	2.98	23783040	4876.7858	0.0142118	116.41421	23620769	4860.1203	16.679709	5.4	94.3745025	99.73450247		
41	B	R	P	D	M	N	FORMULA H=((B + (R - √(R² - P²)) - (R - √(R² - D²)) - (M+N)								H	EX HEIGHT		
42																		

Clipboard		Font		Alignment		Number	