

Congratulations! thank you for choosing *American Bass* speakers. We are proud to introduce these exciting new lines of outstanding sounding products. Our engineering team utilizes innovative technology to bring you the absolute best performance, sound quality, reliability, and value.

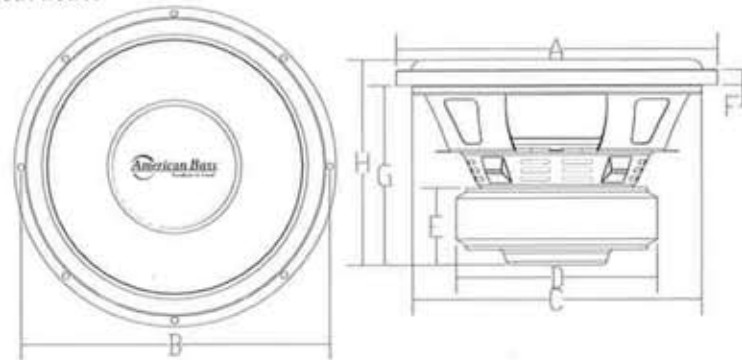
ELITE Subwoofer General Features:

- Heavy durable stamped basket with black power finish;
- Fiber added Non-press paper cone;
- Hi-roll high density foam surround with silver stitching;
- 3" hi-temp 4-layer voice coil on aluminum bobbin;
- Double black poly-cotton spiders with mirror-image layout spaced by spider ring;
- Double thick tinsel stitched on spider;
- Double stacked 75oz high grade magnets (150oz total);
- 1-pc tech deep bumped T-yoke for maximum excursion;
- Chrome finish push terminals;
- Customs tooled rubber gasket;
- Rubber magnet boot to protect motor;
- Dual 2ohm/4ohm impedances;
- 1200W RMS power, 2400W Max power.

Value	E1222		E1244		E1522		E1544		
	Parallel	Series	Parallel	Series	Parallel	Series	Parallel	Series	
Fs Hz	31.28	30.735	33.052	32.643	31.472	31.309	32.197	31.757	
Qms	5.937	4.382	4.92	4.262	6.164	4.522	4.909	4.025	
Vas liters	35.859	35.749	34.04	33.352	63.929	63.149	67.255	66.266	
Cms um/N	93.319	96.521	91.907	90.05	69.603	68.754	73.224	72.058	
Mms g	280.71	277.817	252.289	253.976	367.433	370.854	333.711	338.462	
Rms g/s	9.18	12.2	10.6	12.7	11	16.4	13.8	17.3	
Xmax mm	14	14	14	14	14	14	14	14	
Xmech mm	31	31	31	31	31	31	31	31	
Dia. mm	255	255	255	255	320	320	320	320	
Sd sq.m	0.051	0.051	0.051	0.051	0.08	0.08	0.08	0.08	
Vd liters	4.917	4.917	4.917	4.917	6.984	6.984	6.984	6.984	
Electrical Parameters									
Qes	0.542	0.456	0.577	0.496	0.701	0.591	0.675	0.605	
Re Ohms	0.95	3.8	1.7	6.8	0.95	3.8	1.7	6.8	
Le mH	1.415	5.936	1.797	7.708	1.362	5.753	2.082	8.701	
BL Tm	10.349	21.135	12.421	27.244	9.923	21.812	13.036	28.151	
Pe Watts	1200	1200	1200	1200	1200	1200	1200	1200	
Electromechanical Parameters									
Qts	0.496	0.413	0.517	0.444	0.629	0.522	0.594	0.526	
no %	0.211	0.220	0.216	0.226	0.305	0.317	0.321	0.334	
1W/m SPL dB	85.3	85.4	85.3	85.6	87.1	87.2	87.2	87.3	
2.8V SPL dB	94.7	88.86	92.27	86.45	95.85	90.44	93.99	88.14	

Remarks: Above TSPs were got after subwoofer had 10-hour break-in.
 Specifications subject to change without notice

Dimensions	Value	E1222		E1244		E1522		E1544	
Diameter A	mm	318	318	318	318	395	395	395	395
Diameter B	mm	296	296	296	296	357	357	357	357
Diameter C	mm	278	278	278	278	343	343	343	343
Diameter D	mm	196	196	196	196	196	196	196	196
Depth E	mm	77	77	77	77	77	77	77	77
Depth F	mm	16	16	16	16	14	14	14	14
Depth G	mm	172	172	172	172	196	196	196	196



Warranty

All *American Bass* speakers are guaranteed to be free and void of defects due to manufacturer's faults for 1 year from date of purchase. All claims must be made at the place of purchase, and accompanied with the sales receipt.

WARNING *American Bass* speakers are capable of producing sound levels that can permanently damage your hearing! Turning up a system to a level that has audible distortion is more damaging to your ears than listening to an undistorted system at the same volume level. The threshold of pain is always an indicator that the sound level is too loud and may permanently damage your hearing. Please use common sense when controlling volume.