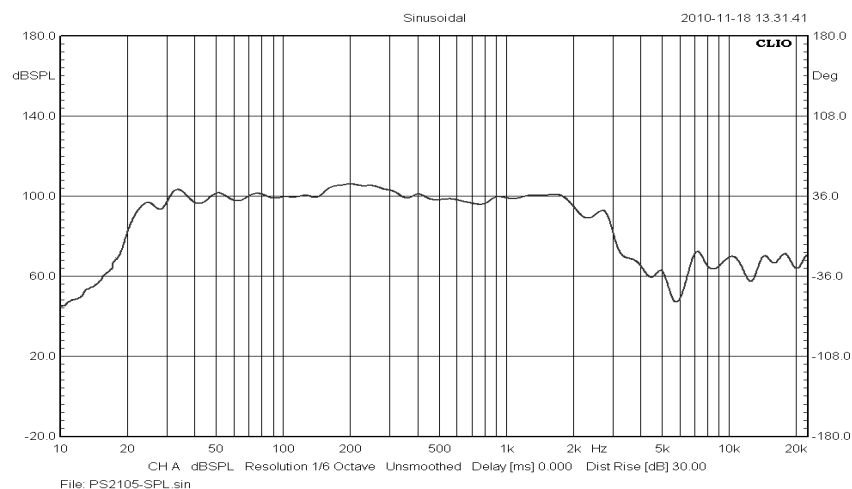
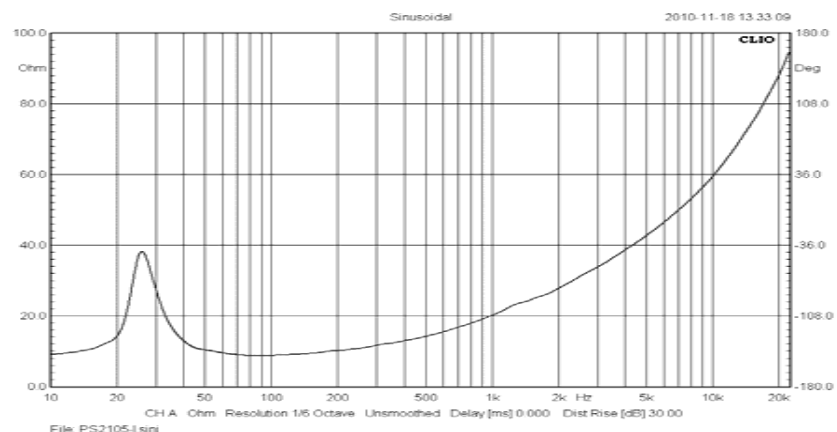
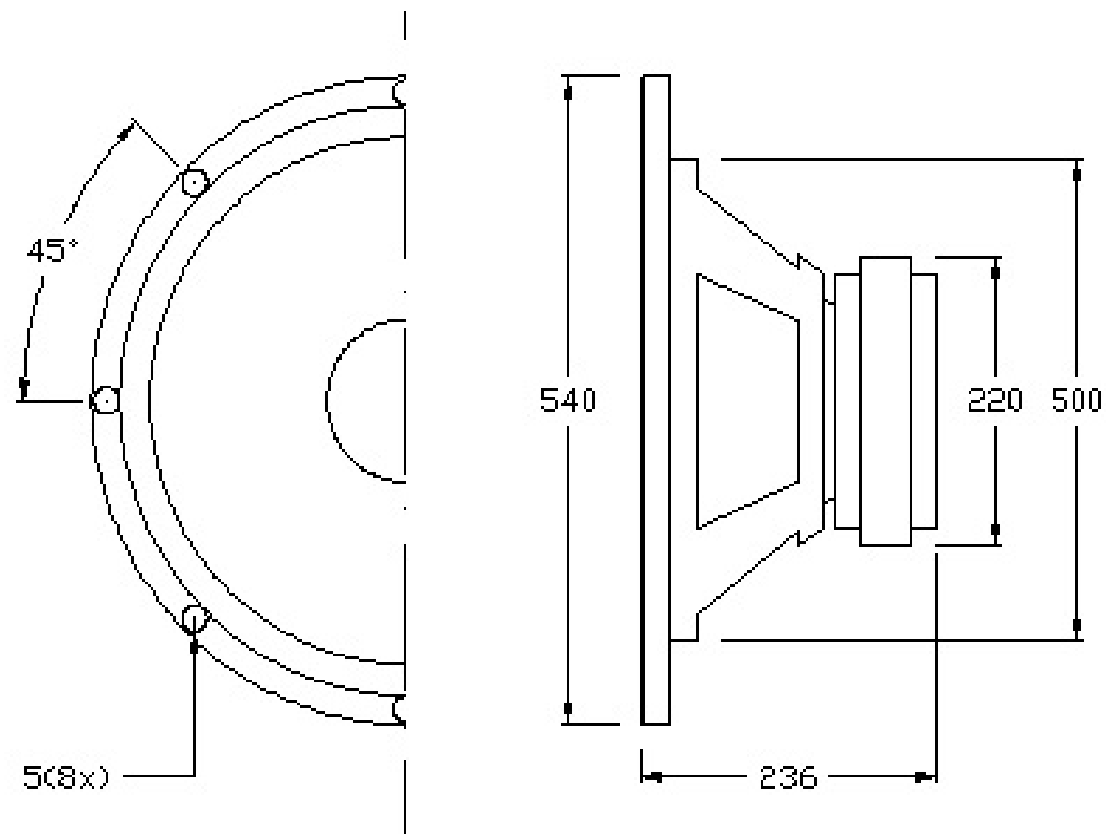


<b>Model Number:</b>	<b>55-2985</b>	
<b>GENERAL SPECIFICATIONS</b>		
Nominal Diameter:	21 inch	
Rated Lmpedance:	8 ohms	
Operating Bandwidth:	25Hz ~ 2.5KHz (-3dB)	
Power Handling Capacity:	800 Watts	
Sensitivity (1W/M):	99dB (±3dB)	
Voice Coil Diameter:	4 inch	
<b>THIELE-SMALL PARAMRTER</b>		
Resonance Frequency	Fs:	25.9Hz
DC Resistance	Re:	6.3 ohm
Mechanical Q Factor	Qms:	3.5094
Electrical Q Factor	Qes:	0.426
Total Q Factor	Qts:	0.3798
Equivalent Cas air load	Vas:	704.978 liters
Surface Area of Cone	Sd:	0.1706 m <sup>2</sup>
Efficiency Bandwidth Product	EBP	68
Voice Coil Over Hang	X-max	7 mm
<b>PHYSICAL INFORMATION</b>		
Basket:	Cast Aluminium	
Magnet Type:	100 OZ	
Cone Material:	None press paper	
Surround:	cloth	
Dust Cap:	paper	
Damper:	cloth	





ALL DIMENSIONS ARE IN MILLIMETERS