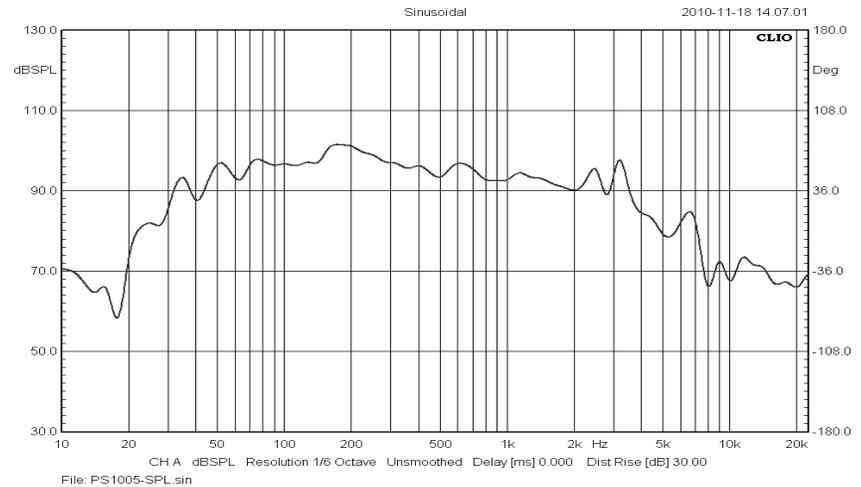
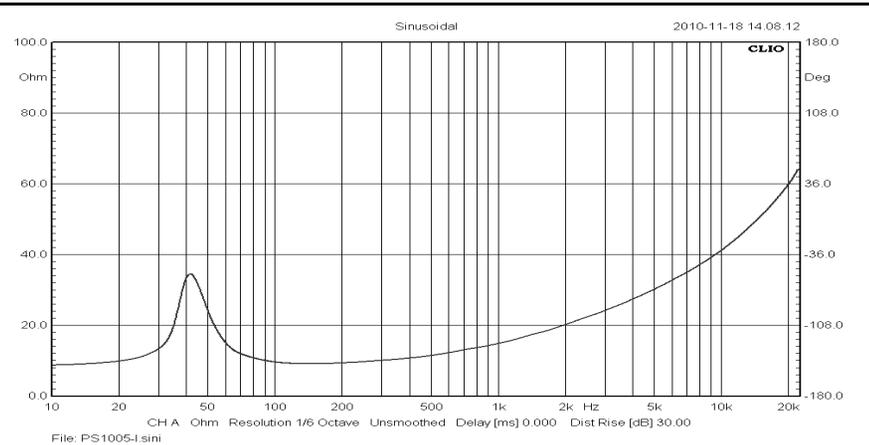
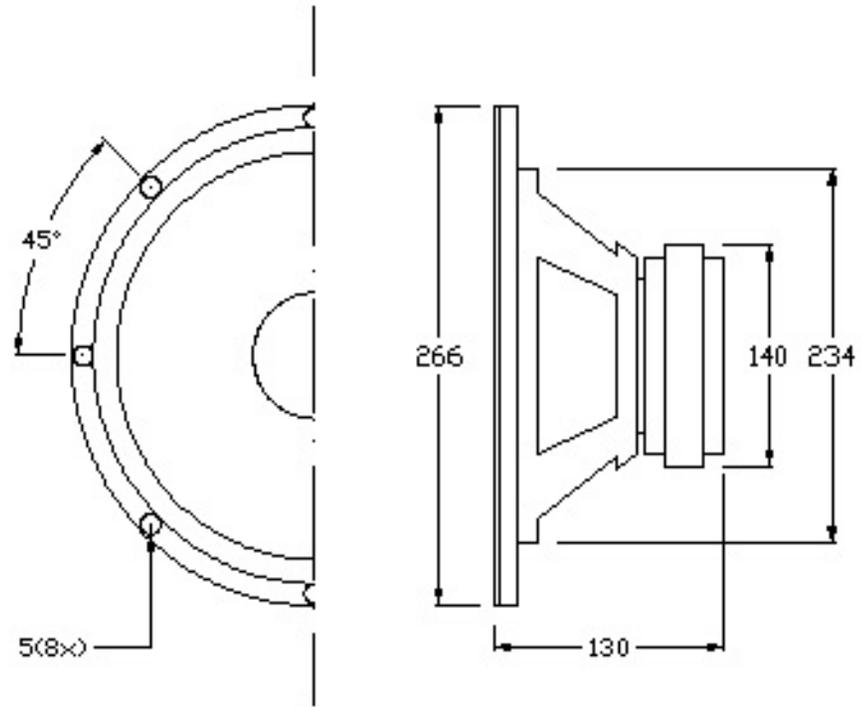


Model Number:	55-2981	
GENERAL SPECIFICATIONS		
Nominal Diameter:	10 inch	
Rated Impedance:	8 ohms	
Operating Bandwidth:	35Hz ~ 3.5KHz (-3dB)	
Power Handling Capacity:	250 Watts RMS	
Sensitivity (1W/M):	93 dB (±3dB)	
Voice Coil Diameter:	2 inch	
THIELE-SMALL PARAMRTERS		
Resonance Frequency	Fs:	41.8 HZ
DC Resistance	Re:	6.3 ohm
Mechanical Q Factor	Qms:	3.08
Electrical Q Factor	Qes:	0.655
Total Q Factor	Qts:	0.54
Equivalent Cas air load	Vas:	58.079 liters
Surface Area of Cone	Sd:	0.0363 m ²
Efficiency Bandwidth Product	EBP	76
Voice Coil Over Hang	X-max	6.5 mm
PHYSICAL INFORMATION		
Basket:	Cast Aluminium	
Magnet Type:	40 OZ	
Cone Material:	None press paper	
Surround:	cloth	
Dust Cap:	paper	
Damper:	cloth	





ALL DIMENSIONS ARE IN MILLIMETERS