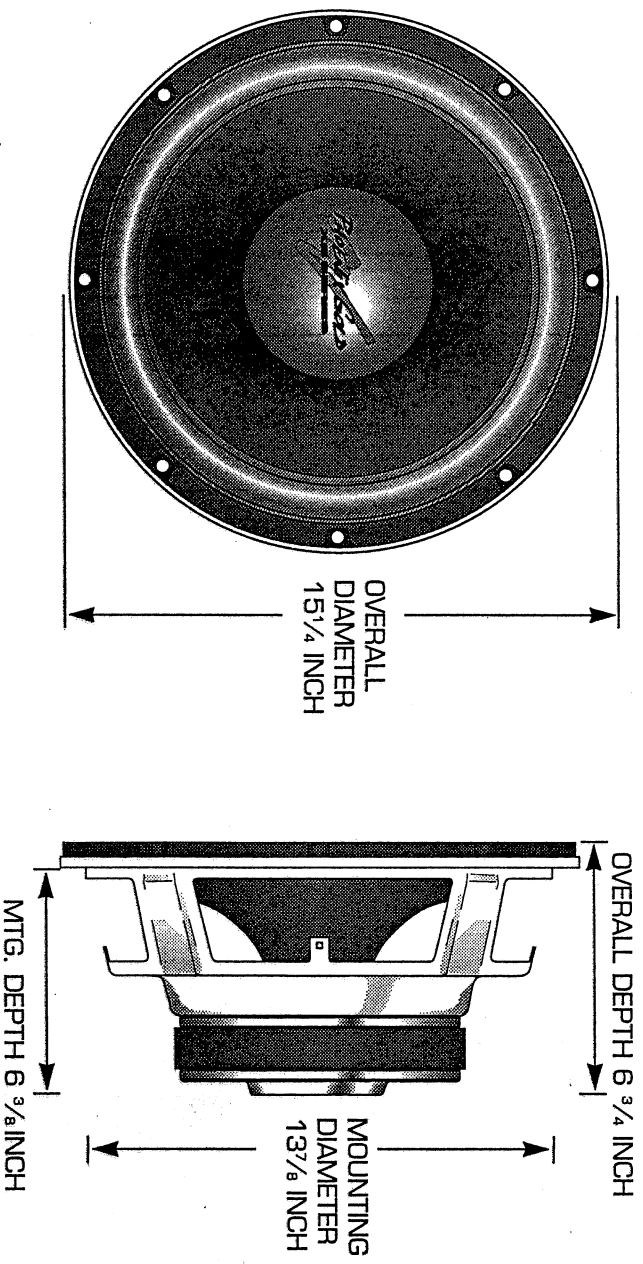


# XS154 SPECIFICATIONS

## MEASUREMENTS:



## SPECIFICATIONS:

R<sub>vc</sub> (DC VC Res) .....3.30Ω  
 L<sub>ev</sub> (Inductance @ 1KHz) .....1.86mH  
 F<sub>o</sub> (Res Freq) .....24.8Hz  
 S<sub>d</sub> (Piston Area) .....0.084m<sup>2</sup>  
 B<sub>L</sub> (Flux\* Length) .....11.73TM  
 SPL<sub>o</sub> (SPL at 1w) .....91dB  
 Q<sub>ms</sub> (Mech Q) .....5.22  
 Q<sub>es</sub> (Elec Q) .....0.54  
 Q<sub>ts</sub> (Total Q) .....0.49  
 V<sub>as</sub> (Acous Vol) .....285.6liter(10.1 ft<sup>3</sup>)  
 C<sub>ms</sub> (Compliance) .....285 μM/N

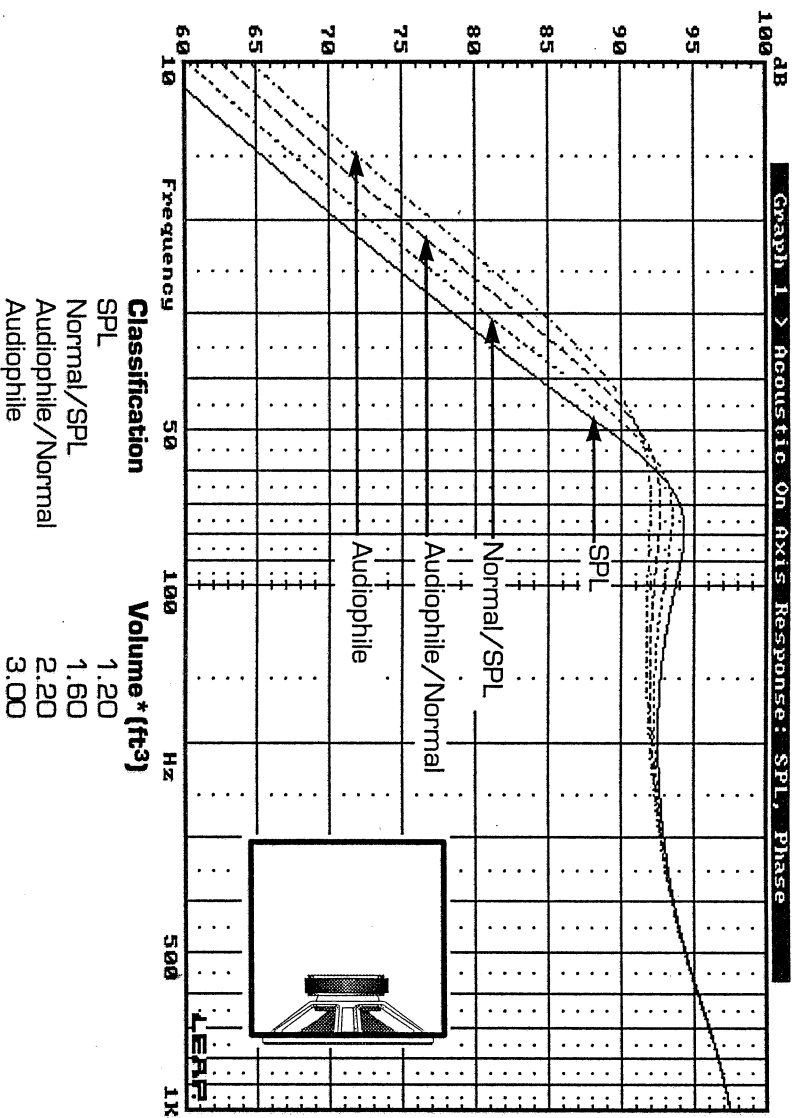
M<sub>ms</sub> (Total Mass) .....144.74g  
 M<sub>md</sub> (Diaphragm Mass) .....130.74g  
 P<sub>e</sub> (Thermal Power Handling) .....300w  
 X<sub>max</sub> (Linear Excursion) .....7.5mm  
 V<sub>c</sub> (Voice Coil Diameter) .....2.0in  
 Magnet Weight .....48oz  
 V<sub>dd</sub> (Driver Displacement) .....345in<sup>3</sup>  
 Mounting Diameter .....137/8in  
 Mounting Depth .....6 1/4in

NOTE: Due to ongoing research and development, all features and specifications, effective 12/98, are subject to change without notice.

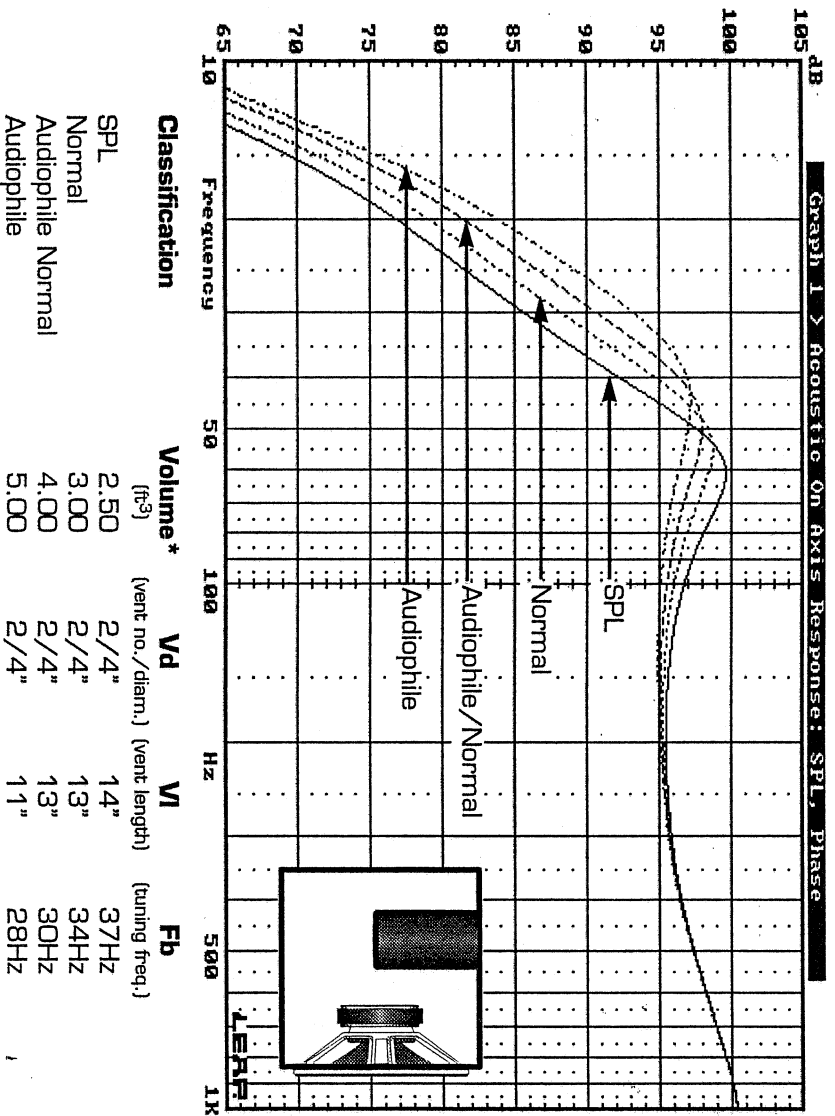
**XS**  
SUBWOOFERS

# XS154 ENCLOSURE DATA

**SEALED**



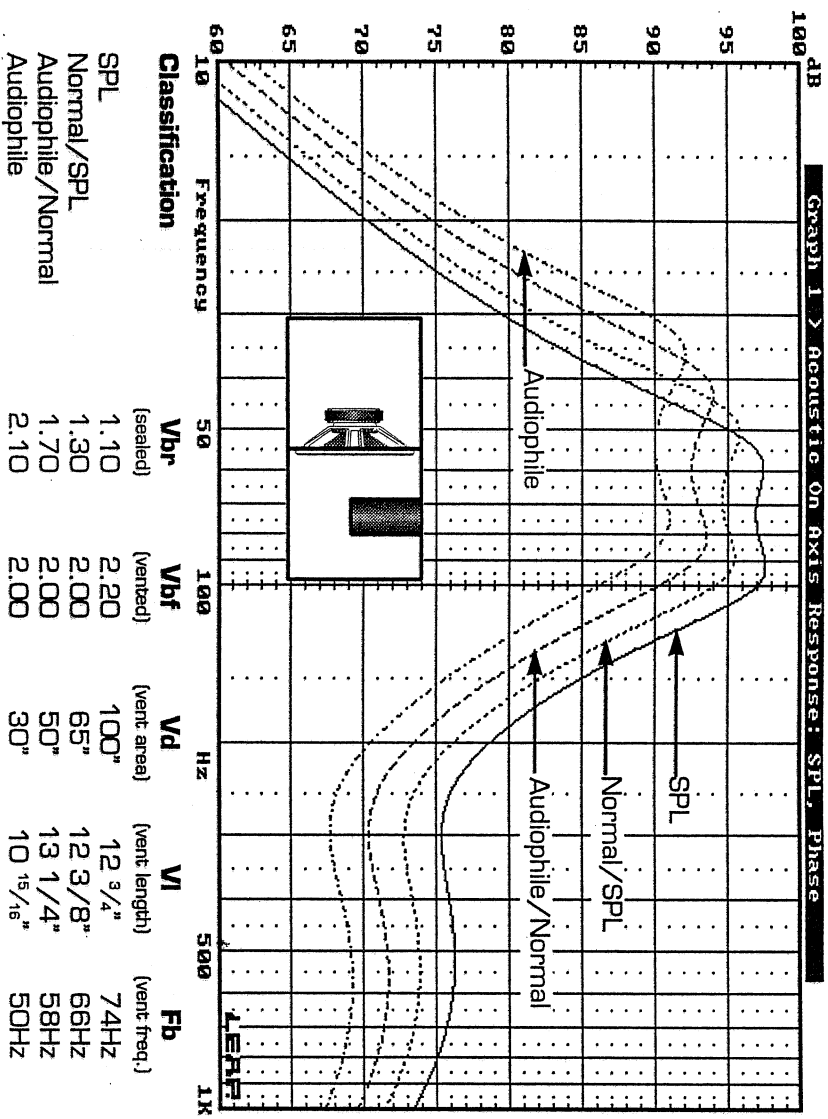
**VENTED**



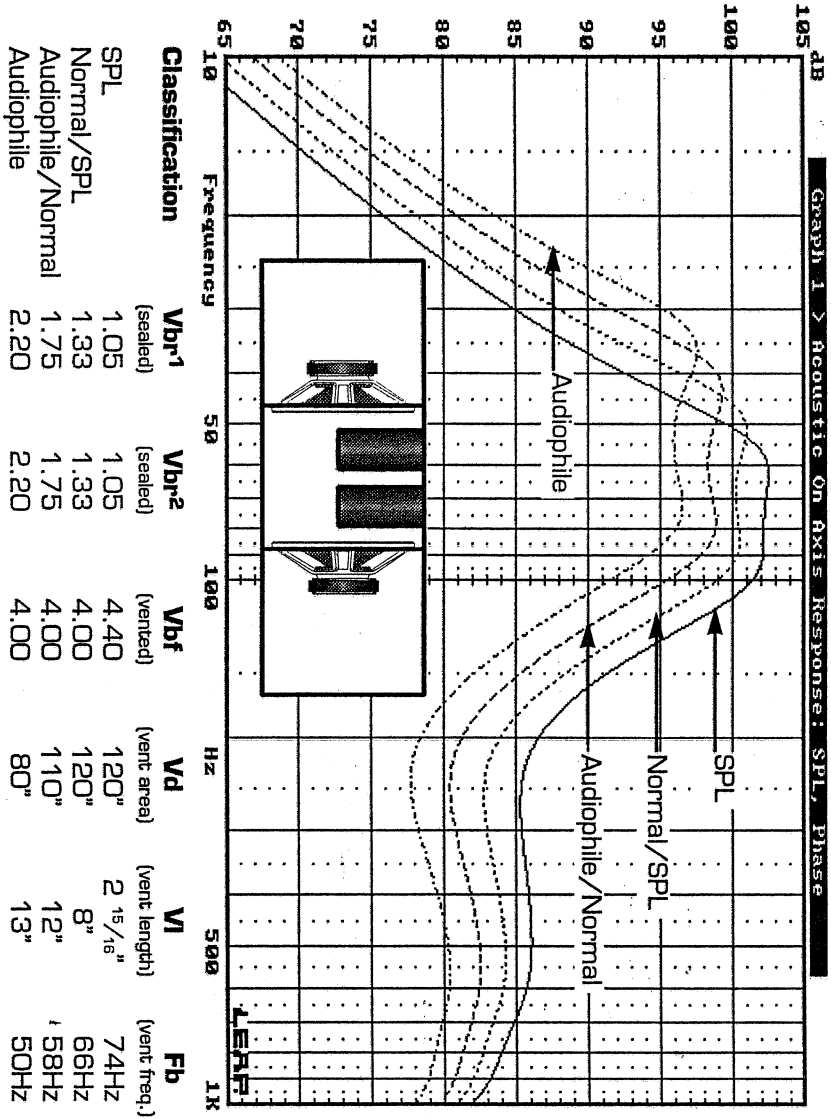
**XS**  
SUBWOOFERS

# XS154 ENCLOSURE DATA

## BAND-PASS



## TRI-CHAMBER BAND-PASS



**XS**  
SUBWOOFERS