

Sheet1

Loudspeaker Enclosure Designer... data file template, v1.0A

Driver:	S-8
Brand: Cerwin-Vega	
Fs:	53.2770
Vas:	0.4316
Qts:	0.3750
Qms:	6.0890
Qes:	0.4000
Sd:	0.0200
Xmax:	6.0000
Revc:	3.5000
Znom:	4.0000
Pmax:	150.0000

Comments:

Cerwin-Vega 8" Stealth Series woofer.  
1.5" VC  
Xmax estimated.

## Sheet1

Driver's model #.  
Driver's brand name.  
Hz (Free air resonance)  
ft<sup>3</sup> (Compliance volume)  
Total Q  
Mechanical Q  
Electrical Q  
M<sup>2</sup> (Piston area)  
mm (Cone excursion)  
ohms (DC resistance)  
ohms (Nominal impedance)  
watts maximum rated power

Press <ALT-S> to save this file.

Sheet1

{HOME}{GOTO B3}/fs{up}\aseasy\led\drivers\~{dn}{BEEP}{?}~{BEEP}

	#NAME?
Convert for Vas:	12.2212
	0.0000
Derive Qes from Qts/Qms:	
derived Qes:	
Convert for Sd:	0.0000
Convert for Xmax:	0.0000
	◆◆◆◆◆◆◆◆

{goto B3}

WORK AREA	#NAME?
-----------	--------

L to FT^3	0.4316
-----------	--------

M^3toFT^3	0.0000
-----------	--------

0.3996

"D to M^2	0.00000
-----------	---------

" to mm	0.0000
---------	--------

