



# VMAX8D4

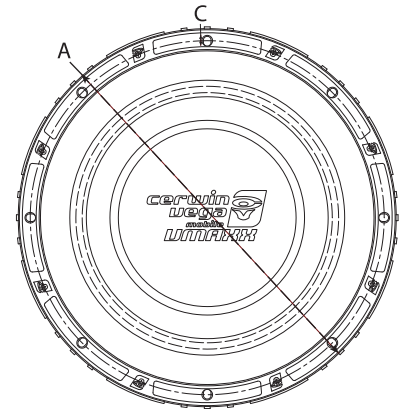
## VMAXX SUBWOOFER



### FEATURES

- Heavy Industrial Strength Aluminum Cast Frame
- Black Design Patterned Treated Semi-Pressed Pulped Cone
- Elevated Motor Structure Cooling Design
- Oversized Spider
- Black Coated Voice Coil for Higher Thermal Capability
- Oversized Polished Black Chrome Finished Terminals
- Shorting Ring for Lower Distortion
- Polished Bumped Backplate
- Klippel DA Optimized Motor and Suspension Symmetry

DIMENSIONS	UNIT	VALUE
Total Diameter (A)	in. (mm)	8.74" (222)
Mounting Diameter (B)	in. (mm)	7.36" (187)
Screw Hole Dia. (C)	in. (mm)	0.24" (6)
Mounting Depth (D)	in. (mm)	4.80" (122)
Magnet Dia. (E)	in. (mm)	6.57" (167)
Displacement	cu.ft / 3 / L	0.058 (1.65L)



### THIELE/SMALL PARAMETERS

PARAMETER (unit)	VALUE
SPL (dB)	81.9
Re (2)[series]	2Ω/8Ω
Qms	4.75
Qes	0.62
Qts	0.55
Fs (Hz)	43.6
Vas (L)	7.5
Cms (mm/N)	0.13
Mms (g)	100.4
Sd (m2)	0.02
BL (T*M)	16.9
Xmax (mm)	15
Pwr (W) NOM/MAX	500/1000

