

# **RETROBASS-S2015**



Bass guitar driver producing smooth and tight bass in sealed cabinets, or thick, rich, low bass in vented cabinets. 15" Bass Speaker, 8 ohm, 2" Voice Coil, Stamped Frame, 400W

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# THIELE & SMALL PARAMETERS\*

### MOUNTING INFORMATION

Nominal Basket Diameter	15", 381 mm	Fs	35 Hz	Recommended Enclosure Volume	
Nominal Impedance*	Ω 8	Re	6 Ω	Sealed 40–142 liters	
Power Rating**		Le	0.89 mH		1.4-5 cu.ft.
Watts	200 W	Qms	6.38	Vented	96–195 liters,
Music Program	400 W	Qes	0.63		3.4-6.9 cu.ft.
Resonance	35 Hz	Qts	0.57	Driver Volume Displaced	0.118 cu.ft., 3.33 liters
Usable Frequency Range	43 Hz – 4 kHz	Vas	11.72 cu.ft., 331.75 liters	Overall Diameter	15.15", 384.8 mm
Sensitivity***	97 dB	Vd	342.4 cc	Baffle Hole Diameter	13.84", 351.5 mm
Magnet Weight	38 oz.	Cms	0.32 mm/N	Front Sealing Gasket	Yes
Gap Height	0.31", 7.9 mm	BL	11.6 T-M	Rear Sealing Gasket	Yes
Voice Coil Diameter	2", 51 mm	Mms	64 grams	Mounting Holes Diameter	0.25", 6.4 mm
		EBP	56	Mounting Holes B.C.D.	14.56", 369.8 mm
		Xmax	4 mm	Depth	6", 152.4 mm
		Sd	864.6 cm2	Net Weight	9.02 lbs , 4.09 kg
		Xlim	10 mm	Shipping Weight	11.77 lbs , 5.34 kg

#### **MATERIALS OF CONSTRUCTION**

Copper voice coil
Polyimide former
Ferrite magnet
Vented w/extended core and bumped backplate
Pressed steel basket
Treated paper cone
Sealed cloth cone edge
Treated paper dust cap



# FREQUENCY RESPONSE & IMPEDANCE CURVE\*

