

SPECIFICATION

| | |
|---------------------------|----------------|
| Nominal Basket Diameter | 12", 304.80mm |
| Nominal Impedance* | 8 ohms |
| Power Rating** | |
| Watts | 75W |
| Music Program | N/A |
| Resonance | 101Hz |
| Usable Frequency Range*** | 80Hz-4.2kHz |
| Sensitivity | 102 dB |
| Magnet Weight | 56 oz. |
| Gap Height | 0.31", 7.92mm |
| Voice Coil Diameter | 1.75", 44.50mm |

THIELE & SMALL PARAMETERS

| | |
|---|----------------------------|
| Resonant Frequency (fs) | 101Hz |
| DC Resistance (Re) | 6.81 |
| Coil Inductance (Le) | 0.41mH |
| Mechanical Q (Qms) | 11.41 |
| Electromagnetic Q (Qes) | 0.59 |
| Total Q (Qts) | 0.56 |
| Compliance Equivalent Volume (Vas) | 30.10 liters / 1.10 cu.ft. |
| Peak Diaphragm Displacement Volume (Vd) | 64.00cc |
| Mechanical Compliance of Suspension (Cms) | 0.08mm/N |
| BL Product (BL) | 15.30 T-M |
| Diaphragm Mass inc. Airlod (Mms) | 32 grams |
| Efficiency Bandwidth Product (EBP) | 171.00 |
| Maximum Linear Excursion (Xmax) | 1.20mm |
| Surface Area of Cone (Sd) | 519.50 cm2 |
| Maximum Mechanical Limit (Xlim) | N/A |

MOUNTING INFORMATION

| | |
|------------------------------|---------------------|
| Recommended Enclosure Volume | |
| Sealed | N/A |
| Vented | N/A |
| Overall Diameter | 12.02", 305.30mm |
| Baffle Hole Diameter | 10.97", 278.60mm |
| Front Sealing Gasket | Fitted as standard |
| Rear Sealing Gasket | Fitted as standard |
| Mounting Holes Diameter | 0.25", 6.40mm |
| Mounting Holes B.C.D. | 11.63", 295.40mm |
| Depth | 5.20", 132mm |
| Net Weight | 10.80 lbs., 4.90 kg |
| Shipping Weight | 12.60 lbs., 5.70 kg |

MATERIALS OF CONSTRUCTION

Copper voice coil
Nomex former
Ferrite magnet
Non-vented core
Pressed steel basket
Paper Cone
Paper cone edge
Zurette dust cap



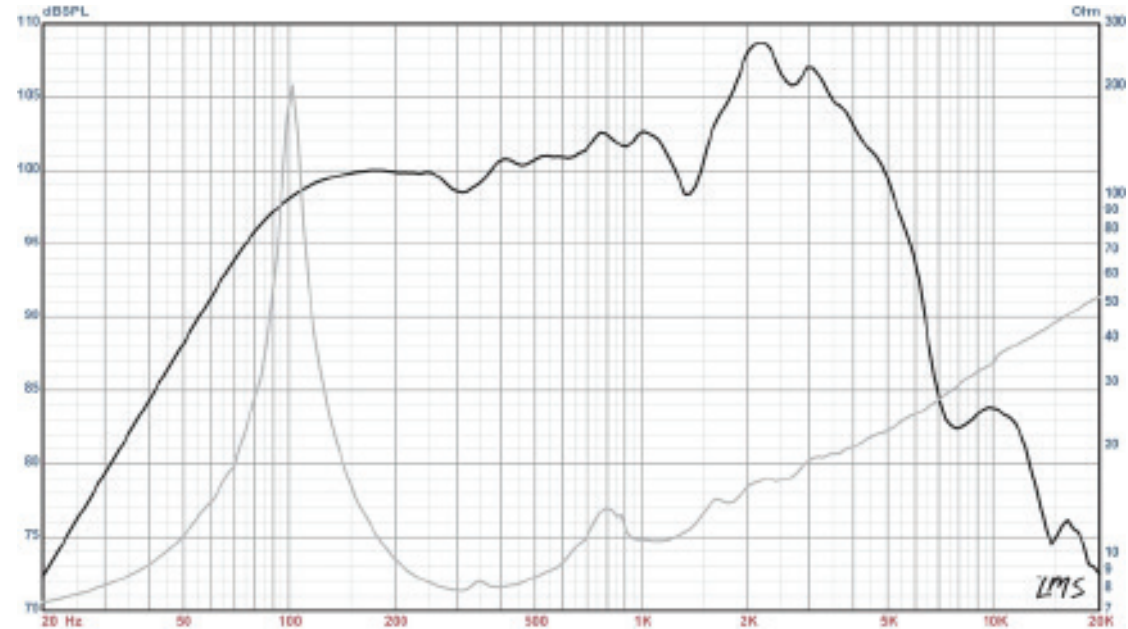

EMINENCE[®]
The Art and Science of Sound

THE GOVERNOR™ REDCOAT GUITAR SERIES

The Eminence Governor guitar speaker is the natural upgrade for the classic American amp. A versatile guitar speaker, great for southern rock or blues. Nice tight low-end, smooth midrange and top end sparkle. British cousin to Red White and Blues.

Overall coloration: Classic British tone. Thick and raunchy with lots of mids

Genre: Classic British Rock tone of the 60's and 70's



* Please inquire about alternative impedances.

** Multiple units exceed published rating evaluated under EIA 426A noise source and test standard while in a free-air, non-temperature controlled environment.

*** The average output across the usable frequency range when applying 1W/1M into the nominal impedance. ie: 2.83V/8ohms, 4V/16ohms.

Eminence response curves are measured under the following conditions: All speakers are tested at 1w/1m using a variety of test set-ups for the appropriate impedance | LMS using 0.25" supplied microphone (software calibrated) mounted 1m from wall/baffle | 2ft. X 2ft. baffle is built into the wall with the speaker mounted flush against a steel ring for minimum diffraction | Hafler P1500 Trans-Nova amplifier | 2700 cu.ft. chamber with fiberglass on all six surfaces (three with custom-made wedges)