The Art and Science of Sound

DOUBLE-T 12

Rated at 300 watts, the Travis Toy Signature Double-T 12 pedal steel guitar speaker features a tight low end, a midrange bite that can cut through a mix, and detailed high end without being too bright. Travis worked closely with the engineers at Eminence to achieve these characteristics and even managed to pack them all into a 12" speaker that weighs just over 7 lbs - less than half the weight of the speakers he replaced.



SPECIFICATION

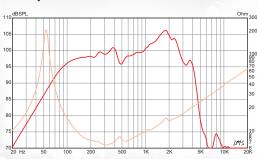
Nominal Basket Diameter	12", 305 mm	Enclosure Type	
Nominal Impedance*	8 Ω	Closed Back	ACCEPTABLE
Power Rating**	300 W	Open Back	ACCEPTABLE
Resonance (Fs)	53 Hz	Overall Diameter	12.38", 314.5 mm
Usable Frequency Range	50 Hz – 3.8 kHz	Baffle Hole Diameter	11.04", 280.4 mm
Sensitivity***	100.2 dB	Depth	5.63", 143 mm
DC Resistance (Re)	5.6 Ω	Front Sealing Gasket	Yes
Qts	0.3	Rear Sealing Gasket	Yes
Magnet Weight	11 oz.	Mounting Holes Diameter	0.28", 7.1 mm
Gap Height	0.36", 9.1 mm	Mounting Holes B.C.D.	11.62", 295.2 mm
Voice Coil Diameter	3", 76 mm	Net Weight	7.1 lbs , 3.22 kg
		Shipping Weight	8.7 lbs , 3.95 kg

MOUNTING INFORMATION

MATERIALS OF CONSTRUCTION

Copper voice coil
Polyimide former
Neodymium magnet
Vented core
Die-cast aluminum basket
Paper cone
Cloth cone edge
Treated paper dust cap

FREQUENCY RESPONSE*







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MISSION STATEMENT

Eminence is dedicated to providing the best Quality, Value and Service to meet our customers' needs.

FOOTNOTES

- Please consult www.eminence.com for specifications of models with alternative impedances.
- ** Multiple units exceed published ratings evaluated under EIA 426A specification while tested in a free-air, non-temperature-controlled environment.
- *** The average output across the usable frequency range when applying 1W/1m into the nominal impedance. i.e: $2.83V/8\Omega$, $4V/16\Omega$. 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 | 2 ft. x 2 ft. baffle is built into the wall with the speaker mounted flush against a steel ring for minimum diffraction | Carver PM-120 amplifier | 2700 cu. ft. chamber with fiberglass on all six surfaces (three with custommade wedges).
- **** BETA 8CX, 10CX, and 12CX are coaxial speakers with tweeter sold separately. Published usable frequency response contingent upon use of ASD:1001 HF Driver.
- ***** Multiple units exceeded published ratings evaluated under EIA-426A or AES specification while mounted on Eminence's H290, H290S, or H2EA horn in a non-temperature-controlled environment.
- ******The average on axis output across the entire usable frequency range when applying 1W/1m into the nominal impedance, i.e. $2.83V/8\Omega$, $4V/16\Omega$. 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 horn front mounted | Carver PM-120 amplifier | 2700 cu.ft. chamber with fiberglass on all six surfaces (three with custom-made wedges).

Prices, specifications and product cosmetics are subject to change without notice.



