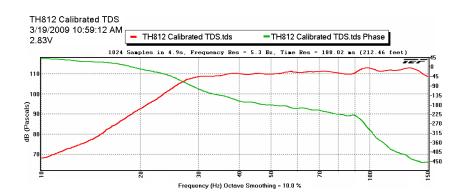
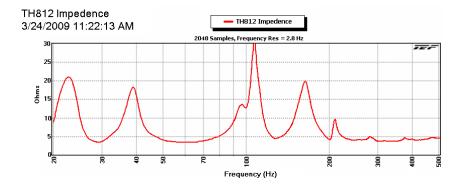
The TH812, also known as "the Rock-Monster" delivers extremely high sensitivity, low frequency extension, and power handling heretofore never found in a single subwoofer.

For the staging/tour customer this means dramatically fewer cabinets and amplifiers to get the desired performance which ultimately puts money in their pockets.

Specifications

Operating Frequency Range	28 Hz - 150 Hz - 3 dB
	23 Hz – 200 Hz -10dB
Sensitivity @ 1M	110 dBSPL
(Referenced to 2.83V @1M ½ space, n	neasured as 28.3V @ 10M)
Maximum Output 146	dBSPL/152 dBSPL Peak
	54 dBSPL peak @ 98 Hz
Input Power Ratings 8,000 W con	ntinuous, 32,000 W peak
Nominal Impedance Single 4 ohm or 2 x	8 ohm switch selectable
Minimum Impedance	3.5 ohms @ 60 Hz
Recommended Processing 20 Hz	HP @ 24 dB/Butterworth
Drivers L	F 8 x 12" Long excursion
Input Connections	2-NL4MP
Enclosure Material 13ply, 18mm Balt	ic Birch, polyurea coated





TH812

The "RockMonster" when only the best will do...





Self-powered model Cabinet Dolly, Touring Cover Weatherized options available

PERFORMANCE DATA

Model	Max SPL	Sensitivity	Magnitude Response	Power Rating	Dimensions (in.)	Weight
TH812	152 dB	110 dB	28 Hz – 150 Hz	16,000 W	60 x 60 x 28	584 lbs

Architect/Engineers Specs

The subwoofer loudspeaker shall utilize eight 12" long excursion transducers in a tapped-horn (patent-pending) enclosure. The subwoofer shall have an operating range of - 3 dB 28 Hz – 150 Hz with sensitivity of 110 dBSPL, 113 dBSPL @ 97 Hz. Maximum output 146/152 dBSPL Peak, 148/154 dBSPL @ 98 Hz. Power handling shall be 8,000 W continuous, 16,000 W Program. The impedance shall be nominal single 4 ohm or 2 x 8 ohm switch selectable.

The loudspeaker shall be constructed of 13 ply Baltic birch, water resistant Polyurea coated, properly braced for the intended use. The connectors shall be Neutrik NL4. The subwoofer loudspeaker shall be the Danley Sound Labs TH812.