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MEGABASS FOR THE MEGAENTHUSIASTS

Most factory stereos, even high-end systems, protect speakers by reducing subharmonic output when the volume is high. That's OK in a regular system, but this bottle neck system will handicap low-frequency performance if you want to upgrade your factory stereo with amplifiers and subwoofers.

The Earthquake MB1 detects the input level from a factory stereo, then adds more bass at high volume levels while keeping your bass response balanced at low volume. Now you can keep your factory stereo looking flush and its steering wheel controls intact while actually improving the bass quality and depth.

The MB1 wires up to any system easily, and can be mounted in the front or rear of the vehicle. It has two gold plated inputs and outputs plus it has a remote dash control for easy adjustments. The SWEEP and WIDE controls manage frequency ranges for extremely high precision CUSTOM built bass response.

Advanced Bass Maximization:

The MEGA BASS Digital Synthesizer contains a bass maximization circuit that perfectly reproduces and pumps low frequency info back into the voltage line. This means that the synthesizer will enhance bass impact when using CDs, tapes and even portable media players, such as iPods and MP3 players.

Bass Circuit:

This is how MEGA BASS allows you to control your new found bass. This cool equalization circuit contours the restored bass to your speaker system.

Easy Access Dash Mount Control Center:

MEGA BASS is designed to be mounted anywhere in your vehicle, with the exception of the obvious things like the bumpers and in the gas tank. The MEGA BASS package comes with a dash mount control center which allows you to control the intensity of your systems bass output right from the drivers seat. In addition, the dash mount unit comes with a built dual LED that dims and brightens as the bass increases and decreases.

DCF D.C. Filter:

The DCF over drive circuit allows the user to have massive bass while protecting the speaker from DC failure that is typical in other bass enhancement device.

Bass Expander Limiter:

The MEGA BASS circuitry produces huge amounts of hard hitting, concrete shattering bass without damaging your speakers. The Bass Expander Limiter circuit allows MEGA BASS to enhance the bass output of any audio system while controlling damaging burps.

MORE FEATURES

- Advanced Digital Bass Restoration System
- Subwoofer Maximization Control Center
- 100% Voltage Output Enhancement
- Dash-Mounted Remote Control
- Portable Music Enhancement
- Woofer Protection Circuitry

SPECIFICATIONS

Maximum input level.....	15 Vrms
Maximum output level.....	13.5 Vpeak
Frequency response.....	10Hz-80kHz; ±0.3dB
Total harmonic Distortion.....	0.001%
Balanced input noise rejection.....	> 60dB
Input impedance.....	10 Kohms
Output impedance.....	150 Ohms
Power supply.....	High headroom PWM
Power draw.....	160mA
Recommended fuse rating.....	1 Amp
Dimensions.....	H=1-1/8" W=8" D=5-1/2" + 1/4" For RCAs
Weight.....	1.70 Lbs

All specifications are measured at 14.4 VDC. As technology, advances Earthquake reserves the right to continuously change our specifications.