

FOCUS

VTEK

MARINE

**NEO
TWEETERS**

**EARTHQUAKE
EARTHQUAKE
SOUND**

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20 Years In The Making...

For more than 20 boomin' years, Earthquake Sound has been making speakers and amplifiers for whips and cribs. We offer homies technologically advanced high-performance ass-kicking products with more boom per buck than any other gear on the market.

Many days in car-stereo competition and many nights on the street enabled Earthquake to become the best and most respected audio manufacturer in the world. For one thing, we lead the industry in the manufacture of long-excursion subwoofers (and longer is better!).

Earthquake's MAGMA subwoofers have over 3" of excursion and super-wide surrounds to punch out low bass. We also have one-of-a-kind patented Symmetrically Loaded Passive Radiator with over 4" of excursion.

Earthquake engineers achieved SQ perfection and killer bass with a no-compromise design producing sound quality from bass to treble. We have new lines of Focus and VTEK coaxials and separate speakers, and hot new marine speakers for boats, yachts, and cruise ships. The Neo tweeters in these speakers are just part of what we're talking about.

Earthquake designs audio products for every preference: Our speakers and amps have more innovation, reliability and integrity where sound quality and performance matter the most: in your home, vehicle or watercraft.

**We Are
The Sound That Will Move You.**

20 Years Of Prestigious Awards

Awards are based on achievements, not attempts, and Earthquake has bumped other companies out of the way to win prestigious awards. For example, the Consumer Electronics Association has bestowed several Design And Engineering Excellence awards on Earthquake products. These were not accidents; these

awards were the natural results of years of research and development in mobile audio and a massive knowledge of audio and electronics applied to home-audio products. Hohmann International and its subsidiaries have accumulated over 20 awards in Design And Engineering Excellence. Beat that!



Neo Tweeters Fit the Space

All American and Foreign Makes

Earthquake Neo Tweeters

Earthquake's Neo tweeters deliver the SPL that you must have to keep up with the rest of your bumpin' Earthquake system. These real-silk tweeters are thin and tough, so, if you like highs that make your eardrums bleed all over you're earrings, then you've got to have them. If you're not into the ear-piercing lifestyle, Neo tweeters can be adjusted to deliver a much more subtle type of high frequencies that will still bring out delicacies you never knew were there... while keeping your ears intact.

Our Neo tweeters are a masterpiece of clear and precise Earthquake design. These tweeters are built with the finest materials available, and they deliver sound quality far beyond the tinkly treble that you hear from other tweets. Neo tweeters use floating-rubber suspension mechanisms, aluminum voice coils, and silk-dome diaphragms for the clearest and most accurate sound. Installation is made easy with Earthquake's patented Turn-N-Lock devices that allow flush, surface and angle mounting so you can stick 'em where you want 'em.



Ford

BMW

Chevy

TW-05HD

- 100 WATTS
- FR: 2.5kHz-22kHz
- Sensitivity: 90dB
- Silk Dome

TW-25S

- 175 WATTS
- FR: 2.5kHz-22kHz
- Sensitivity: 90dB
- Silk Dome

TW-35S

- 300 WATTS
- FR: 1kHz-24kHz
- Sensitivity: 91dB
- Silk Dome

Earthquake's TW-35S
Neo tweeters come with two extra voice coils so, if you smoke 'em with too much power, you can just pop in a replacement voice coil to get your highs cookin' again.

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coaxials and components



More Performance, Less Cost

Many audiophile listeners want to get more bang for the their buck and typically the less money you spend, the less performance you get...until now.

The Focus line of speakers pumps high-performance sound through 20mm neodymium tweeters, poly injected dual layer cones and thick 12-gauge speaker cables. In addition to this, these bad boys fit almost all American an foreign makes of vehicles. This line of speakers will create a healthy relationship between you, your ears and your pocket book.

Fast, Accurate and Tight

- Composite weave carbon fiber cone body
- 30mm (nearly 1.5") high power aluminum bobbin voice coil
- 25mm • 1" balanced dome tweeter with neodymium magnet
- "ON-AXIS" rotating tweeters
- ±3dB tweeter boost/cut controls
- 18dB/octave 2-way crossover network @ 4 kHz

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coaxials and components



30mm High Temperature Aluminum VC

Composite Weave Carbon Fiber Cone

Multiple Mounting Options For Foreign and Domestic Vehicles



F3.5R (2-Way)

- 75 WATTS
- FR: 100Hz-22kHz

F4.0R (2-Way)

- 100 WATTS
- FR: 90Hz-22kHz

F5.25R (2-Way)

- 135 WATTS
- FR: 70Hz-22kHz

FS6.5R (2-Way)

- 170 WATTS
- FR: 55Hz-22kHz

F4x6R (2-Way)

- 120 WATTS
- FR: 54Hz-22kHz



EQ693R (3-Way)

- 300 WATTS
- FR: 38Hz-22kHz



F6x9R (3-Way)

- 290 WATTS
- FR: 40Hz-22kHz



F4x10R (2-Way)

- 190 WATTS
- FR: 45Hz-22kHz



F5x7R (2-Way)

- 180 WATTS
- FR: 50Hz-22kHz



FC6.2R (2-Way)

- 200 WATTS
- FR: 38Hz-22kHz
- Sensitivity: 89dB

FC5.2R (2-Way)

- 175 WATTS
- FR: 43Hz-22kHz
- Sensitivity: 89dB

FC4.2R (2-Way)

- 125 WATTS
- FR: 60Hz-22kHz
- Sensitivity: 89dB



COAXIALS AND COMPONENTS



COAXIALS AND COMPONENTS

High Performance VTEK Speakers, Redefine Sound Quality

Designed to deliver audiophile sound quality, the new VTEK series includes Earthquake's top-of-the-line coaxial and separate speakers. They play hard and loud while remaining free of stressful distortion. VTEK speakers blend perfectly with any system to pump out midrange and high frequencies like no other speakers.

Built tough, Earthquake's VTEK speakers play fast and accurate. Their die-cast aluminum baskets prevent rusting and keep your system running cool as ice. The silk tweeters are perfectly dialed in to reproduce the crispest and most accurate highs you've ever heard, and their sound blends perfectly with the sound of the midrange drivers like the best airbrush job you've ever seen.

Top-of-the-line materials, technology and quality are unmatched by any other company and produce the best sound quality possible. This is the performance that Earthquake fanatics world wide have come to expect over the years.

High-Performance Features Of Earthquake Speakers Made For Ultimate Sound Quality

- Tri-layer woven carbon-fiber cones with electroplating.
- 25-mm (1") floating silk-dome tweeters for surface, flush or angle mounting.
- PistonMax wide surrounds pushed out to the edge of the basket produce 20% more performance than any other surround designs
- Die-cast aluminum baskets with diamond-cut brushed lips. Sized to fit most foreign and domestic vehicles.
- System-specific crossovers in sick carbon-fiber cases that suck heat from the components for increased power handling.
- Crossovers have over-sized poly-propylene capacitors, 24-dB-per-octave slopes, and equalization for incredible performance that will blow you away.



VTEK-42 (2-Way)
150 WATTS
FR: 75Hz - 22kHz



VTEK-52 (2-Way)
165 WATTS
FR: 55Hz - 22kHz



VTEK-693 (3-Way)
330 WATTS
FR: 25Hz - 22kHz



VTEK-57 (2-Way)
210 WATTS
FR: 40Hz - 22kHz



VTEK-62 (2-Way)
165 WATTS
FR: 45Hz - 22kHz



VTEK MC5 (2-Way)
210 WATTS
FR: 45Hz - 23kHz



VTEK MC6 (2-Way)
270 WATTS
FR: 40Hz - 23kHz



Earthquake Marine Speakers Feature:

- Dual-layer poly-injected rubber-coated cones.
- Treated 20-mm balanced PEI dome tweeters with neodymium magnets.
- 18-dB-per-octave crossover networks with crossover frequency of 4 kHz.
- Perfect fit in factory cutouts and tight spaces.
- Fits most U.S. And imports

If you want sound quality and big bass, call in the Marines: Earthquake Marine Speakers!

Earthquake Marine Coaxials And Separates

On the road, Earthquake speakers make the earth move; on the water, Earthquake Marine speakers cause tidal waves. These speakers deliver exceptional fidelity and output with low bass and high SPL. They will blow your babes out of your boat.

Treated PEI dome tweeters with powerful neodymium motors deliver crystal-clear high frequencies at all listening levels. Strong durable double-layer cones with wider surrounds offer excellent low-frequency extension to make big waves, and high-grade weather-resistant components keep your marine audio system boomin' trouble-free for years.

For added protection, Earthquake Marine speakers are sealed in all areas. Cones are rubber coated for superior protection against the elements. Rubber seals completely isolate the frontal components of the driver from its enclosure. The motors are completely sealed with a molded UV-treated high-temperature plastic exclusive to Earthquake Sound.

Earthquake is the new leader in marine speakers; and, as with any product that we build, we make sure that they are meticulously designed to deliver the best possible sound and highest SPL.



M6 (2-Way)
• 180-WATTS
• FR: 55Hz - 20kHz



M5 (2-Way)
• 130-WATTS
• FR: 65Hz - 20kHz



MC6 (2-Way)
• 130-WATTS
• FR: 65Hz - 20kHz



MC5 (2-Way)
• 130-WATTS
• FR: 65Hz - 20kHz

NEODYMIUM TWEETERS

Model	TW-35S	TW-25S	TW-05HD
Tweeter Frequency Response:	<ul style="list-style-type: none"> 35mm • 1 3/8" silk dome Soft rubber suspension Neodymium magnet Multiple mounting positions 	<ul style="list-style-type: none"> 25mm • 1" silk dome Soft rubber suspension Neodymium magnet Multiple mounting positions 	<ul style="list-style-type: none"> 12.7mm • 1/2" silk dome Soft rubber suspension Neodymium magnet Multiple mounting positions
Rec. Amp power	50 RMS • 300 Watts Max	40 RMS • 175 Watts Max	30 RMS • 100 Watts Max
Frequency Response	1kHz - 24kHz (±3dB)	2.5kHz - 22kHz (±3dB)	3kHz - 22kHz (±3dB)
Sensitivity	91 dB @ 1W/1m, 96 dB @ 1W/0.5m	90 dB @ 1W/1m, 95 dB @ 1W/0.5m	89 dB @ 1W/1m, 94 dB @ 1W/0.5m
Nominal Impedance	4-Ohm	4-Ohm	4-Ohm

FOCUS MATCHED COMPONENT SPECIFICATIONS

Model	FC-4.2 (2-way)	FC-5.2 (2-way)	FC-6.2 (2-way)
Woofers	<ul style="list-style-type: none"> 101.6mm • 4", carbon fiber cone 30mm (over 1") ASV voice coil High-performance spider Butyl rubber surround 	<ul style="list-style-type: none"> 127mm • 5 1/4", carbon fiber cone 30mm (over 1") ASV voice coil High-performance spider Butyl rubber surround 	<ul style="list-style-type: none"> 152.4mm • 6 1/2", carbon fiber cone 30mm (over 1") ASV voice coil High-performance spider Butyl rubber surround
Tweeter	<ul style="list-style-type: none"> 25.4mm • 1" silk dome Soft rubber suspension Neodymium magnet Multiple mounting positions 	<ul style="list-style-type: none"> 25.4mm • 1" silk dome Soft rubber suspension Neodymium magnet Multiple mounting positions 	<ul style="list-style-type: none"> 25.4mm • 1" silk dome Soft rubber suspension Neodymium magnet Multiple mounting positions
Crossover Networks	<ul style="list-style-type: none"> 2-way network Polypropylene film capacitors ±3db tweeter/woofer adjustment Poly switch tweeter protection 	<ul style="list-style-type: none"> 2-way network Polypropylene film capacitors ±3db tweeter/woofer adjustment Poly switch tweeter protection 	<ul style="list-style-type: none"> 2-way network Polypropylene film capacitors ±3db tweeter/woofer adjustment Poly switch tweeter protection
Rec. Amp power	50 Watts RMS • 125 Watts Max	60 Watts RMS • 175 Watts Max	70 watts RMS • 200 Watts Max
Frequency Response	60Hz to 22kHz (±3dB)	50Hz to 22kHz (±3dB)	45Hz to 22kHz (±3dB)
Sensitivity	89 dB @ 1W/1M	89 dB @ 1W/1M	89 dB @ 1W/1M
Nominal Impedance	4-Ohm	4-Ohm	4-Ohm

FOCUS COAXIAL SPECIFICATIONS

Model	F3.5R(2-way)	F4.0R(2-way)	F5.25R (2-way)	FS6.5R (2-way)	F4x6R (2-way)
Woofers	<ul style="list-style-type: none"> 88.9mm • 3 1/2" poly injection cone body 30mm • 1.2" voice coil 	<ul style="list-style-type: none"> 101.6mm • 4" poly injection cone body 30mm • 1.2" voice coil 	<ul style="list-style-type: none"> 133.35mm • 5 1/4" poly injection cone body 30mm • 1.2" voice coil 	<ul style="list-style-type: none"> 165.1mm • 6 1/2" poly injection cone body 30mm • 1.2" voice coil 	<ul style="list-style-type: none"> 101 x 152.4mm • 4x6" poly injection cone 30mm • 1.2" voice coil
Tweeter	<ul style="list-style-type: none"> 20mm • 3/4" silk dome Neodymium magnet 	<ul style="list-style-type: none"> 20mm • 3/4" silk dome Neodymium magnet 	<ul style="list-style-type: none"> 20mm • 3/4" silk dome Neodymium magnet 	<ul style="list-style-type: none"> 20mm • 3/4" silk dome Neodymium magnet 	<ul style="list-style-type: none"> 20mm • 3/4" silk dome Neodymium magnet
Mid-range	N/A	N/A	N/A	N/A	• 2" (50.8mm)
Rec. Amp power	25 RMS • 75 Watts Max	35 RMS • 100 Watts Max	45 RMS • 135 Watts Max	50 RMS • 170 Watts Max	45 RMS • 120 Watts Max
Frequency Response	100Hz - 22kHz (±3dB)	90Hz to 22kHz (±3dB)	70Hz to 22kHz (±3dB)	55Hz to 22kHz (±3dB)	54Hz-22kHz (±3dB)
Sensitivity	89 dB @ 1W/1M	87 dB @ 1W/1M	89 dB @ 1W/1M	89 dB @ 1W/1M	89 dB @ 1W/1M
Nominal Impedance	4-Ohm	4-Ohm	4-Ohm	4-Ohm	4-Ohm

FOCUS COAXIAL SPECIFICATIONS CONTINUED

Model	F5x7R (2-way)	F4x10R (2-way)	F6x9R (3-way)	EQ693R (3-way)
Woofers	<ul style="list-style-type: none"> 127 x 177.8mm • 5x7" poly injection cone body 25mm voice coil 	<ul style="list-style-type: none"> 101.6 x 254mm • 4x10" poly injection cone body 25mm voice coil 	<ul style="list-style-type: none"> 152.4 x 228.6mm • 6x9" poly injection cone body 25mm voice coil 	<ul style="list-style-type: none"> 152.4 x 228.6mm • 6x9" poly injection cone body 25mm voice coil
Tweeter	<ul style="list-style-type: none"> 20mm • 3/4" 20mm silk dome Neodymium magnet 	<ul style="list-style-type: none"> 20mm • 3/4" silk dome Neodymium magnet 	<ul style="list-style-type: none"> 20mm • 3/4" silk dome Neodymium magnet 	<ul style="list-style-type: none"> 20mm • 3/4" silk dome Neodymium magnet
Mid-range	N/A	N/A	N/A	N/A
Rec. Amp power	60 Watts RMS • 180 Watts Max	50 Watts RMS • 190 Max	90 Watts RMS • 290 Max	100 Watts RMS • 300 Max
Frequency Response	50Hz - 22kHz (±3dB)	45Hz to 22kHz (±3dB)	40Hz to 22kHz (±3dB)	38Hz to 22kHz (±3dB)
Sensitivity	89 dB @ 1W/1M	89 dB @ 1W/1M	90 dB @ 1W/1M	91 dB @ 1W/1M
Nominal Impedance	4-Ohm	4-Ohm	4-Ohm	4-Ohm

VTEK MATCHED COMPONENT SPECIFICATIONS

Model	VTEK-MC5 (2-way)	VTEK-MC6 (2-way)
Woofers	<ul style="list-style-type: none"> 5" driver / electroplated carbon fiber cone body 25mm (over 1") ASV voice coil Nomax/Romax high-performance spider Over hung butyl rubber surround 	<ul style="list-style-type: none"> 6.5" driver / electroplated carbon fiber cone body 30mm (almost 1.25") ASV voice coil Nomax/Romax high-performance spider Over hung butyl rubber surround
Tweeter	<ul style="list-style-type: none"> 25.4mm • 1" silk dome Neodymium magnet Multiple mounting positions 	<ul style="list-style-type: none"> 25.4mm • 1" silk dome Neodymium magnet Multiple mounting positions
Crossover Networks	<ul style="list-style-type: none"> 2-way network Military grade polypropylene film capacitors +3db/-3dB tweeter & woofer adjustment Poly switch tweeter protection 	<ul style="list-style-type: none"> 2-way network Military grade polypropylene film capacitors +3db/-3dB tweeter & woofer adjustment Poly switch tweeter protection
Frequency Response	45Hz-23kHz	40Hz-23kHz
	75 RMS • 210 watts Max	90 RMS • 270 Watts Max
Sensitivity	91 dB @ 1W/1M	91 dB @ 1W/1M
Nominal Impedance	4 ohm	4 ohm

VTEK COAXIAL SPECIFICATIONS

Model	VTEK-42 (2-way)	VTEK-52 (2-way)	VTEK-57 (2-way)	VTEK-62 (2-way)	VTEK-693 (3-way)
Woofers	<ul style="list-style-type: none"> 4" electroplated carbon fiber cone body 25mm (over 1") ASV voice coil Nomax/Romax high-performance spider Over hung butyl rubber surround 	<ul style="list-style-type: none"> 5" electroplated carbon fiber cone body 25mm (over 1") ASV voice coil Nomax/Romax high-performance spider Over hung butyl rubber surround 	<ul style="list-style-type: none"> 5x7" electroplated carbon fiber cone body 25mm (over 1") ASV voice coil Nomax/Romax high-performance spider Over hung butyl rubber surround 	<ul style="list-style-type: none"> 6 1/2" electroplated carbon fiber cone body 25mm (over 1") ASV voice coil Nomax/Romax high-performance spider Over hung butyl rubber surround 	<ul style="list-style-type: none"> 6x9" electroplated carbon fiber cone body 30mm KSV voice coil (over 1") Nomax/Romax high-performance spider Over hung butyl rubber surround
Tweeter	<ul style="list-style-type: none"> 20mm • .78" silk dome Neodymium magnet 	<ul style="list-style-type: none"> 20mm • .78" silk dome Neodymium magnet 	<ul style="list-style-type: none"> 20mm • .78" silk dome Neodymium magnet 	<ul style="list-style-type: none"> 20mm • .78" silk dome Neodymium magnet 	<ul style="list-style-type: none"> 20mm • .78" silk dome Neodymium magnet
Mid-range	N/A	N/A	N/A	N/A	• 2" (50.8mm)
Rec. Amp power	50 RMS-150 Watts Max	55 RMS-165 Watts Max	75 RMS-210 Watts Max	75 RMS-165 Watts Max	110 RMS -330 Watts Max
Frequency Response	75Hz - 22kHz (±3dB)	55Hz to 22kHz (±3dB)	40Hz to 22kHz (±3dB)	45Hz to 22kHz (±3dB)	25Hz-22kHz (±3dB)
Sensitivity	89 dB @ 1W/1M	89 dB @ 1W/1M	90 dB @ 1W/1M	90 dB @ 1W/1M	92 dB @ 1W/1M
Nominal Impedance	4 ohm	4 ohm	4 ohm	4 ohm	4 ohm

MARINE COAXIAL SPECIFICATIONS

Model	M5 (2-way)	M6 (2-way)
Woofers	<ul style="list-style-type: none"> 5 1/4" UV treated & rubber coated, poly injection cone body Sealed motor structure 25mm (over 1") VC Butyl rubber surround 	<ul style="list-style-type: none"> 6 1/2" UV treated & rubber coated, poly injection cone body Sealed motor structure 25mm (over 1") VC Butyl rubber surround
Tweeter	<ul style="list-style-type: none"> 20mm • 3/4" mylar dome 	<ul style="list-style-type: none"> 20mm • 3/4" mylar dome
	50 Watts RMS - 130 Max	60 Watts RMS - 180 Max
Frequency Response	65Hz - 20kHz (±3dB)	55Hz to 20kHz (±3dB)
	89 dB @ 1W/1M	90 dB @ 1W/1M
Nominal Impedance	4 ohm	4 ohm

MARINE MATCHED COMPONENT SPECIFICATIONS

Model	MC5 (2-way)	MC6 (2-way)
Woofers	<ul style="list-style-type: none"> 5 1/4" UV treated & rubber coated, poly injection cone body 25mm (over 1") ASV voice coil Butyl rubber surround 	<ul style="list-style-type: none"> 6 1/2" UV treated & rubber coated, poly injection cone body 30mm (almost 1.25") ASV voice coil Butyl rubber surround
Tweeter	<ul style="list-style-type: none"> 20mm • 3/4" PEI dome 	<ul style="list-style-type: none"> 20mm • 3/4" PEI dome
Crossover Networks	<ul style="list-style-type: none"> 2-way network Completely sealed 	<ul style="list-style-type: none"> 2-way network Completely sealed
Frequency Response	50Hz-22kHz	45Hz-22kHz
Rec. Amp power	75 Watts RMS • 145 Max	85 Watts RMS • 165 Max
Sensitivity	89 dB @ 1W/1M	89 dB @ 1W/1M
Nominal Impedance	4 ohm	4 ohm