

## Loudspeakers *Plus*

# 2012

Guitar &  
Bass  
Speakers

## Pro Audio Speakers

## High Frequency Drivers

## PA Speakers

## Diaphragm

## Replacement Baskets

## Connectors

## Pro Audio Cables

## Speaker Reconsing

## And More!

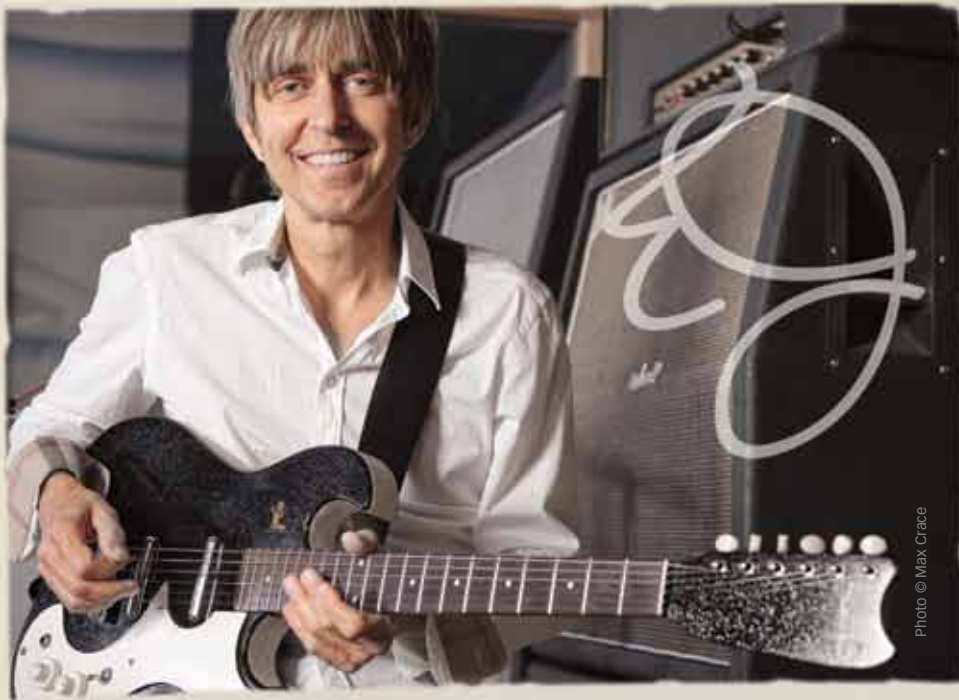
## Specification & Replacement Guide



★

# ONE GUITARIST DEFINES VINTAGE TONE. ONE SPEAKER DELIVERS IT.

★



*"I'm excited that for the first time in many years there's a new speaker that I love the sound of."*

— ERIC JOHNSON

## INTRODUCING THE EMINENCE EJ1250.

50 watts of vintage alnico tone for the purist in you. Designed from the past with the future in mind. And made by hand right here in the USA.

  
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The Art and Science of Sound

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# LoudspeakersPlus® Catalog 2012

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## Terms and Conditions:

### Payment Terms:

- Pre-payment by cashier's check or money order.
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- A \$35 service charge will be applied for any NSF checks.

### Shipping and Handling:

- All orders shipped via UPS Ground unless otherwise specified.
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- U.S. Mail upon request only.
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### Minimum Order:

- \$50; orders below \$50 subject to a \$10 service charge.

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- Warranties vary for each product line. Please call for details.

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- Returns processed only with a valid Return Authorization Number issued by LoudspeakersPlus, no exceptions.
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- Items ordered in error will be subject to a 15% restocking charge. Parts must be returned in original package.
- Any items received damaged must be claimed within 15 days.



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## Replacement Diaphragms



### PHT8RD

Phenolic replacement diaphragm fits Foster N30, 025H30, 025H27, HO25N30, FT300H, PAS, Carvin, Yamaha, SWR, Crate, Peavey and others, 8 ohm.

### PHT8LRD

HO25 Cerwin Vega diaphragm, fits LK670 STS/Sound Tech models, 1" phenolic dome for V30, V35, PD18, etc. 8 ohm

### RD-1072

Titanium replacement, fits Altec 288 & 290, and others, 8 or 16 ohm, 2.75" voice coil.

### RD-1205

Titanium replacement, fits JBL super tweeters and others, 8 ohm, 1.75" voice coil.

### RD-2404

Titanium replacement, fits JBL 2404 & 2405 and others, 8 ohm, 1.75" voice coil.

### RD-2406

The Loudspeakers Plus RD2406 compares favorably to the JBL D8R2406 Replacement Annular / Ring Radiator Diaphragm Kit. This annular / ring radiator diaphragm kit fits the JBL 2406H compression driver to deliver smooth, extended high frequency output.

### RD-2408

Titanium replacement, fits JBL 2408H and others, 8 ohm, 1.75" voice coil. Fits most JBL MRX cabinets

### RD-2412

These replacement diaphragms have the same style titanium domes, voice coils, and Kapton formers as original JBL diaphragms. This after market diaphragm is made to JBL 2412H-1 specifications and fits the 2412 Series of drivers: 2412, 2412H, 2412H-8, 2412-8, 2412-1, 2412H-1, 2412H-1-8, 2412-1-8, Sound Factor Series, SF-15, SR25, SR-25, JRX Series, JRX100, JRX112, JRX112M, JRX112MI, JRX115, JRX115I, JRX-100, JRX-112, JRX-112M, JRX-112MI, JRX-115, JRX-115I, TR Series, MPro Series, TR-125, TR125, TR-225, MP-215, Eon Power15, Eon1500, Eon Power10 and many more! Titanium replacement, 8 ohms, 1" voice coil.

### RD-2416

Titanium replacement, fits JBL 2416 and JBL Series "MR" cabinets, 2417, 8 ohm, 1.75" voice coil.

### RD-2418

Titanium replacement, fits JBL 2418, X-Tealth and JBL Series "EON" cabinets, 8 ohm, 1.75" voice coil.

### RD-2425

Titanium replacement, fits JBL 2425, JBL 2426, JBL 2427H (8 ohm), JBL 2427J (16 ohm), Altec 802, 804, 806, 807, 808, 902, 904, 908, 909 and others, 8 or 16 ohms, 1.75" voice coil.

### RD-2445

Titanium replacement, fits CD-2445, JBL 2445, JBL 2446, 375, 2440, 2441, 2447, 2450, 2451, Peavey 44T, 44XT and others, 8 or 16 ohms, 4" voice coil.

## Replacement Diaphragms (Con't.)



**NEW!**

### RD-3910D

Replacement diaphragm.

### RDV21

Phenolic replacement for Jensen/Leslie V21 driver, 16 ohm

## Monitor & Sub Speakers



### SL112M Stage Monitor

The 112M uses the P Audio 12" E250N Neodymium speaker which handles 200W RMS, has a 2-inch voice coil and delivers 97dB. The high end uses the P Audio PHT404 horn/driver combo rated at 30W RMS at 105dB, has a phenolic diaphragm and plastic horn. This light-weight monitor weighs just 23 lbs!

Can be special ordered with top hats for pole mounting as shown at below.

SL112M: 20.5" x 13.75" x 13.75"

### SL115M Stage Monitor

The 115M uses the P Audio 15" E350N Neodymium speaker which handles 300W RMS, has a 2.5-inch voice coil and delivers 98dB. The high end uses the P Audio PHT404 horn/driver combo rated at 30W RMS at 105dB, has a phenolic diaphragm and cast aluminum horn. This light-weight monitor weighs just 29 lbs!

Can be special ordered with top hats for pole mounting as shown at below.

SL115M: 23.0" x 16.5" x 15.0"

## Rolling Hardware Kit



Now make any cabinet a rolling one with our convenient **Rolling Hardware Kit**. Takes just minutes to install but it will save your back every time!

**RHKIT**- Includes retractable handle, stationary handle/leg, and two heavy duty casters. (Speaker not included.)

## Cable Tester



### Cable Tester

Test all your cables and connectors on this handy little device before trouble strikes. Checks XLR, 1/4" mono or stereo, Speakon, RCA, DIN, mini-jack and BNC.





## A-30FT Speaker System

• Power Rating: 30W RMS • Frequency Response: 100-20kHz • Sensitivity: 85db • Impedance: 8 ohms • LF Driver: PA30F, 4.5", waterproof, stamped frame, 1"VC, rubber surround • HF Driver: PHT30F, 1" soft dome • Cabinet: Die cast aluminum • Grill: Black or white powder-coated steel • Connectors: Heavy gold plated binding post • Mounting Hardware: Wall hanging hole standard • Optional ball & socket or C-strap wall mounting bracket • Dimensions: 11.8" (330mm) H x 7.7" (195mm) W x 9.1" (230) D • Weight: 7.48 lbs./3.4kg • Color: Black or white



Comes with  
70V Step-Down  
Transformer

## A-100FT Speaker System

Power Rating: 100W RMS • Frequency Response: 75-18kHz • Sensitivity: 92db • Impedance: 4 ohms w/70V step-down transformer • LF Driver: PA100FA, 6.5", waterproof, stamped frame, 1.25"VC, rubber surround • HF Driver: PCT300, 1.25" soft dome • Horn Dispersion: 90 x 40 • Cabinet: High-impact polycarbonate • Grill: Black or white powder-coated steel • Connectors: NL4MP Speakon and push terminal • Mounting Hardware: (1) U-bracket and (2) M8 points for flying • Dimensions: 15" (385mm) H x 9.25" (235mm) W x 8.5" (217) D • Weight: 11.22 lbs./5.11kg • Color: Black or white

Comes with  
70V Step-Down  
Transformer



## A-150F Speaker System

Power Rating: 175W RMS • Frequency Response: 65-20kHz • Sensitivity: 94db • Impedance: 8 ohms • LF Driver: E8-100S, 8", waterproof, die cast frame, 2"VC, rubber surround • HF Driver: PA-DE34S, 1" driver w/2"VC and titanium diaphragm • Horn Dispersion: 90 x 65 • Cabinet: High-impact polycarbonate • Grill: Black powder-coated steel • Connectors: NL4MP Speakon and push terminal • Mounting Hardware: (1) U-bracket and (7) M8 points for flying • Dimensions: 15.8" (400mm) H x 11.5" (292mm) W x 9" (227) D • Weight: 18.48 lbs./8.4kg • Color: Black



Compares favorably to the EV SX-80.

## X3-12A Powered Speaker System

Power Amp: 400W RMS LF, 100W RMS HFv • Frequency Response: 60-20kHz • Sensitivity: 96db/ max 121db • Impedance: 8 ohms • LF Driver: 12" woofer • HF Driver: 1" PEI diaphragm neodymium driver • Horn Dispersion: 90 x 60 • Cabinet: High-impact polycarbonate • Grill: Black powder-coated steel • Controls: (1) mic volume; (1) line level volume; bass, treble, master volume • Connectors: (1) XLR input, (1) XLR output, (2) RCA inputs • Mounting Hardware: (2) Recessed handle, (1) 35mm pole mount and (4) M10 points for flying • Dimensions: 24.1" (61cm) H x 16.4" (41cm) W x 15.5" (39cm) D • Weight: 39.7 lbs./18kg • Color: Dark Gray



## X3-12P Passive Speaker System

Frequency Response: 60-20kHz • Sensitivity: 96db/ max 121db • Impedance: 8 ohms • LF Driver: 12" neodymium • HF Driver: 1" PEI diaphragm neodymium driver • Horn Dispersion: 90 x 60 • Cabinet: High-impact polycarbonate • Grill: Black powder-coated steel • Connectors: (2) Neutrik • Mounting Hardware: (2) Recessed handle, (1) 35mm pole mount and (4) M10 points for flying • Dimensions: 24.1" (61cm) H x 16.4" (41cm) W x 15.5" (39cm) D • Weight: 34.8 lbs./15.8kg • Color: Dark Gray



## X3-15A Powered Speaker System

Power Amp: 400W RMS LF, 100W RMS HFv • Frequency Response: 50-20kHz • Sensitivity: 96db/ max 121db • Impedance: 8 ohms • LF Driver: 15" woofer • HF Driver: 1.38" PEI diaphragm neodymium driver • Horn Dispersion: 90 x 60 • Cabinet: High-impact polycarbonate • Grill: Black powder-coated steel • Controls: (1) mic volume; (1) line level volume; bass, treble, master volume • Connectors: (1) XLR input, (1) XLR output, (2) RCA inputs • Mounting Hardware: (2) Recessed handle, (1) 35mm pole mount and (4) M10 points for flying • Dimensions: 30.1" (76cm) H x 19.1" (48cm) W x 13.9" (35cm) D • Weight: 46.3 lbs./21kg • Color: Dark Gray



## X3-15P Passive Speaker System

Frequency Response: 50-20kHz • Sensitivity: 96db/ max 121db • Impedance: 8 ohms • LF Driver: 12" neodymium • HF Driver: 1" PEI diaphragm neodymium driver • Horn Dispersion: 90 x 60 • Cabinet: High-impact polycarbonate • Grill: Black powder-coated steel • Connectors: (2) Neutrik • Mounting Hardware: (2) Recessed handle, (1) 35mm pole mount and (4) M10 points for flying • Dimensions: 30.1" (76cm) H x 19.1" (48cm) W x 13.9" (35cm) D • Weight: 37.3 lbs./16.9kg • Color: Dark Gray



## X3-SUB Powered Subwoofer

Power Amp: 600W RMS • Frequency Response: 40-80 Hz • Sensitivity: 98db/ max 129 db • Impedance: 8 ohms • LF Driver: 18" woofer • Cabinet: High-impact polycarbonate • Grill: Black powder-coated steel • Controls: (1) line level volume • Connectors: (1) XLR input, (1) XLR output • Mounting Hardware: (1) 1-3/8" top hat • Dimensions: 26.8" (68cm) H x 23.5" (59cm) W x 24.3" (61cm) D • Weight: 83.77 lbs./38kg • Color: Dark Gray



## X-50FW Speaker System



Power Rating: 80W RMS • Frequency Response: 70-18kHz • Sensitivity: 97db • Impedance: 8 ohms • LF Driver: 5.25" • HF Driver: 1" soft dome tweeter • Cabinet: High-impact polycarbonate • Grill: Powder-coated steel • Connectors: Binding posts • Mounting Hardware: C-strap wall mounting • Dimensions: 9.81" (250mm) H x 6.48" (164.7mm) W x 6.15" (156.4mm) D • Weight: 14.3 lbs. each/6.5kg each • Color: Gray or white

## X-100FW Speaker System



Power Rating: 100W RMS • Frequency Response: 60-18kHz • Sensitivity: 91db • Impedance: 8 ohms • LF Driver: 6.5" • HF Driver: 1.25" soft dome tweeter • Cabinet: High-impact polycarbonate • Grill: Powder-coated steel • Connectors: Binding posts • Mounting Hardware: C-strap wall mounting • Dimensions: 16.5" (419.8mm) H x 9.2" (234.7mm) W x 11.1" (282mm) D • Weight: 14.3 lbs. each/6.5kg each • Color: Gray or white



## 21" Subwoofer



**NEW!**

### SD21-2000N

Size: 21"  
Power Rating: 2000W AES  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 6" SV-SQ  
Freq. Response: 30-200Hz.  
Resonant Freq.: 29 Hz.  
Frame: Cast aluminum  
Magnet: Neodymium

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### SD-21

Size: 21"  
Power Rating: 1000W RMS  
Sensitivity: 99db  
Impedance: 8 Ohms  
Voice Coil: 6" Edge wound  
Freq. Response: 30-1.5kHz  
Resonant Freq.: 34.8 Hz  
Magnet Weight: 37.5 lbs.  
Frame: Cast aluminum

## 18" Subwoofers



**NEW!**

### SD18-1700N

Size: 18"  
Power Rating: 1700W AES  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 4.5" SV-SQ  
Freq. Response: 30-200Hz.  
Resonant Freq.: 44 Hz.  
Frame: Cast aluminum  
Magnet: Neodymium

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**NEW!**

### SD18-1700EL

Size: 18"  
Power Rating: 1700W AES  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 4.5" Edge wound  
Freq. Response: 30-200Hz.  
Resonant Freq.: 42 Hz.  
Magnet Weight: 111.8 oz.  
Frame: Cast aluminum



**NEW!**

### C18-650ELv2

Size: 18"  
Power Rating: 1200W AES  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 4" CCA-R  
Freq. Response: 30-200Hz.  
Resonant Freq.: 46 Hz.  
Frame: Cast aluminum



### SD-18

Size: 18"  
Power Rating: 800W RMS  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 4.5" Edge wound  
Freq. Response: 30-1.5kHz  
Resonant Freq.: 33.2 Hz  
Magnet Weight: 108 oz.  
Frame: Cast aluminum

Field  
Replaceable  
Basket



### P-18N

Size: 18" (457mm)  
Power Rating: 800W RMS  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound aluminum  
Freq. Response: 42-1.5kHz  
Resonant Freq.: 42 Hz

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## 18" Subwoofers (Con't.)



### P180/2242

Size: 18"  
Power Rating: 1000W AES  
Sensitivity: 97db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound copper  
Freq. Response: 30-500Hz  
Resonant Freq.: 37 Hz.  
Magnet Weight: 100.6 oz.  
Frame: Cast aluminum



### WN-18S

Size: 18"  
Power Rating: 400W RMS  
Sensitivity: 97db  
Impedance: 8 Ohms  
Voice Coil: 3" Edge wound copper  
Freq. Response: 45-3.5kHz.  
Resonant Freq.: 30.8 Hz.  
Frame: Cast aluminum

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## 15" Subwoofers



**NEW!**

### SD15-1700N

Size: 15"  
Power Rating: 1700W AES  
Sensitivity: 96db  
Impedance: 8 Ohms  
Voice Coil: 4.5" SV-SQ  
Freq. Response: 55-2kHz.  
Resonant Freq.: 57 Hz.  
Frame: Cast aluminum  
Magnet: Neodymium

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**NEW!**

### SD15-1700EL

Size: 15"  
Power Rating: 1700W AES  
Sensitivity: 96db  
Impedance: 8 Ohms  
Voice Coil: 4.5" Edge wound  
Freq. Response: 55-2kHz.  
Resonant Freq.: 50 Hz.  
Magnet Weight: 111.8 oz.  
Frame: Cast Aluminum



**NEW!**

### C15-600ELv2

Size: 15"  
Power Rating: 1200W AES  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 4" Aluminum  
Freq. Response: 55-2kHz.  
Resonant Freq.: 51 Hz.  
Frame: Cast aluminum



### C15-600EL

Size: 15"  
Power Rating: 600W RMS  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound copper  
Freq. Response: 30-1.2kHz.  
Resonant Freq.: 42 Hz.  
Frame: Cast aluminum

Field  
Replaceable  
Basket



### P-15N

Size: 15" (380mm)  
Power Rating: 600W RMS  
Sensitivity: 97db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound aluminum  
Freq. Response: 40-1.5kHz.  
Resonant Freq.: 38 Hz.  
Frame: Cast aluminum

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## 15" Subwoofers (Con't.)



### SN-15B

Size: 15"  
Power Rating: 300W RMS  
Sensitivity: 99.8db  
Impedance: 8 Ohms  
Voice Coil: 3" Edge wound copper  
Freq. Response: 35-2.5kHz.  
Resonant Freq.: 35 Hz.  
Frame: Cast aluminum

Field  
Replaceable  
Basket

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## 15" Bass/Mid-Bass



### C15-300 MB

Size: 15"  
Power Rating: 300W RMS  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 3" Edge wound copper  
Freq. Response: 35-3.2kHz.  
Resonant Freq.: 42 Hz.  
Frame: Cast aluminum

Field  
Replaceable  
Basket



### E15-350N

Size: 12"  
Power Rating: 300W RMS  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 2.5" Edge wound copper  
Freq. Response: 30-4kHz.  
Resonant Freq.: 37.1 Hz.  
Frame: Stamped Steel

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### WN-15S

Size: 15"  
Power Rating: 300W RMS  
Sensitivity: 100.2db  
Impedance: 8 Ohms  
Voice Coil: 3" Edge wound copper  
Freq. Response: 45-3.5kHz  
Resonant Freq.: 39.8 Hz.  
Frame: Cast aluminum

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### E15-200S

Size: 15"  
Power Rating: 200W RMS  
Sensitivity: 99db  
Impedance: 8 Ohms  
Voice Coil: 2.5" Edge wound copper  
Freq. Response: 41-3.2kHz.  
Resonant Freq.: 41 Hz.  
Frame: Stamped Steel

## 12" Bass/Mid Bass



NEW!

### C12-500MBv2

Size: 12" (305mm)  
Power Rating: 500W AES  
Sensitivity: 95db  
Impedance: 8 Ohms  
Voice Coil: 4" AL-R  
Freq. Response: 60-3kHz.  
Resonant Freq.: 62 Hz.  
Frame: Cast aluminum



### C12-500 MB

Size: 12"  
Power Rating: 500W RMS  
Sensitivity: 96db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound copper  
Freq. Response: 50-2kHz.  
Resonant Freq.: 47 Hz.  
Frame: Cast Aluminum

Field  
Replaceable  
Basket

## 12" Bass/Mid Bass (Con't.)



### P-12N

Size: 12" (305mm)  
Power Rating: 400W RMS  
Sensitivity: 99db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound aluminum  
Freq. Response: 53-3kHz.  
Resonant Freq.: 53 Hz.  
Frame: Cast Aluminum

NEODYMIUM



NEW!

### C12-300MBv2

Size: 12" (380mm)  
Power Rating: 300W AES  
Sensitivity: 95db  
Impedance: 8 Ohms  
Voice Coil: 3" CCA-W  
Freq. Response: 60-3kHz.  
Resonant Freq.: 62 Hz.  
Frame: Cast aluminum



### SD12-1000EL

Size: 12"  
Power Rating: 1000W AES  
Sensitivity: 97db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound copper  
Freq. Response: 60-3kHz.  
Resonant Freq.: 57 Hz.  
Magnet Weight: 183.5 oz.  
Frame: Cast Aluminum



### C12-300 MB

Size: 12"  
Power Rating: 300W RMS  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 3" Edge wound copper  
Freq. Response: 35-3.2kHz.  
Resonant Freq.: 50 Hz.  
Frame: Cast Aluminum

Field  
Replaceable  
Basket



### WN-12S

Size: 12"  
Power Rating: 250W RMS  
Sensitivity: 95.4db  
Impedance: 8 Ohms  
Voice Coil: 2-1/2" Edge wound copper  
Freq. Response: 45-3.5kHz.  
Resonant Freq.: 50.6 Hz.  
Frame: Cast Aluminum



### E12-250N

Size: 12"  
Power Rating: 200W RMS  
Sensitivity: 97db  
Impedance: 8 Ohms  
Voice Coil: 2" Edge wound copper  
Freq. Response: 40-4kHz.  
Resonant Freq.: 38 Hz.  
Frame: Stamped Steel

NEODYMIUM



### E12-200S

Size: 12"  
Power Rating: 200W RMS  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 2.5" Edge wound copper  
Freq. Response: 47-3.5kHz.  
Resonant Freq.: 47 Hz.  
Frame: Stamped Steel



## 10" - 8" Bass/Mid-Bass



### P-10N

Size: 10" (254mm)  
Power Rating: 400W RMS  
Sensitivity: 95db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound aluminum  
Freq. Response: 70-3kHz.  
Resonant Freq.: 70 Hz.  
Frame: Cast Aluminum

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### SN8-250N

Size: 8" (254mm)  
Power Rating: 250W AES  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 2.38" CCA-R  
Freq. Response: 80-3kHz.  
Resonant Freq.: 79 Hz.  
Frame: Cast aluminum

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### WN-10S

Size: 10"  
Power Rating: 200W RMS  
Sensitivity: 96.1db  
Impedance: 8 Ohms  
Voice Coil: 2" Edge wound copper  
Freq. Response: 45-3.5kHz.  
Resonant Freq.: 58 Hz.  
Frame: Cast Aluminum

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### WN-8S

Size: 8"  
Power Rating: 150W RMS  
Sensitivity: 94.3db  
Impedance: 8 Ohms  
Voice Coil: 2" Edge wound copper  
Freq. Response: 45-3.5kHz.  
Resonant Freq.: 65.4 Hz.  
Frame: Cast Aluminum

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### E8-150S

Size: 8"  
Power Rating: 150W RMS  
Sensitivity: 93.5db  
Impedance: 8 Ohms  
Voice Coil: 2" Edge wound copper  
Freq. Response: 45-4kHz.  
Resonant Freq.: 45 Hz.  
Frame: Stamped Steel

## 6"-3" Bass/Mid-Bass



### SN6-100N

Size: 6.5" (165mm)  
Power Rating: 100W AES  
Sensitivity: 90db  
Impedance: 8 Ohms  
Voice Coil: 1.2" SV-W  
Freq. Response: 80-3kHz.  
Resonant Freq.: 58 Hz.  
Frame: Cast aluminum

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### SN3-30N

Size: 3" (76mm)  
Power Rating: 30W AES  
Sensitivity: 86  
Impedance: 8 Ohms  
Voice Coil: 1.5" Copper  
Freq. Response: 100-18kHz.  
Resonant Freq.: 127 Hz.  
Frame: Cast aluminum

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## Co-Ax Speakers



NEW!

### SN15-500CX

Size: 15-inch  
Power Rating: 600W AES  
Sensitivity: 97db  
Frequency Response: 55-20kHz  
Resonance: 50 Hz  
Voice Coil: 3.28"  
Magnet Wt.: 20.5 oz. Neodymium  
Frame: Cast Aluminum

NEODYMIUM



### BM15 CX38

Size: 15-inch  
Power Rating: 500W/100W RMS  
Sensitivity: 100/109db  
Frequency Response: 40-18kHz  
Resonance: 36 Hz  
Voice Coil: 4"/2.84"  
Magnet Wt.: 100 oz./6.6 lb.  
Frame: Cast Aluminum



### BM15 CXA

Size: 15-inch  
Power Rating: 350W/40W RMS  
Sensitivity: 101/106db  
Frequency Response: 40-18kHz  
Resonance: 39 Hz  
Voice Coil: 2.5"/1.75"  
Magnet Wt.: 100 oz./3.74 lb.  
Frame: Cast Aluminum



NEW!

### SN12-500CX

Size: 12-inch  
Power Rating: 500W AES  
Sensitivity: 98db  
Frequency Response: 55-20kHz  
Resonance: 50 Hz  
Voice Coil: 3.28"  
Magnet Wt.: 20.5 oz. Neodymium  
Frame: Cast Aluminum

NEODYMIUM



### BM12 CX38

Size: 12-inch  
Power Rating: 500W/100W RMS  
Sensitivity: 99/109db  
Frequency Response: 50-18kHz  
Resonance: 42 Hz  
Voice Coil: 4"/2.84"  
Magnet Wt.: 100 oz./6.6 lb.  
Frame: Cast Aluminum



### BM12 CXA

Size: 12-inch  
Power Rating: 300W/40W RMS  
Sensitivity: 100/106db  
Frequency Response: 55-18kHz  
Resonance: 55 Hz  
Voice Coil: 2.5"/1.75"  
Magnet Wt.: 100 oz./3.74 lb.  
Frame: Cast Aluminum



### BM10 CXA

Size: 10-inch  
Power Rating: 300W/60W RMS  
Sensitivity: 98/106db  
Frequency Response: 60-18kHz  
Resonance: 60 Hz  
Voice Coil: 2.5"/1.75"  
Magnet Wt.: 60 oz./3.74 lb.  
Frame: Cast Aluminum



NEW!

### SN8-250CX

Size: 8-inch  
Power Rating: 250W AES  
Sensitivity: 97db  
Frequency Response: 60-20kHz  
Resonance: 85 Hz  
Voice Coil: 2.38"  
Magnet Wt.: 19.2 oz. Neodymium  
Frame: Cast Aluminum





## Co-Ax Speakers (Con't.)



### **BM8 CXA**

Size: 8-inch  
Power Rating: 200W/40W RMS  
Sensitivity: 95/105db  
Frequency Response: 80-18kHz  
Resonance: 53 Hz  
Voice Coil: 2"/1.35"  
Magnet Wt.: 60 oz./2.2 lb.  
Frame: Cast Aluminum



**NEW!**

### **SN6-150CX**

Size: 6.5-inch  
Power Rating: 150W AES  
Sensitivity: 93db  
Frequency Response: 60-20kHz  
Resonance: 71 Hz  
Voice Coil: 1.75"  
Magnet Wt.: 29.9 oz.  
Frame: Cast Aluminum

## Car Audio Subwoofers



**NEW!**

### **Pulsar 12**

Size: 12-inch  
Power Rating: 2x 200W AES  
Sensitivity: 86db  
Frequency Response: 30-300Hz  
Impedance: 2 Ohm  
Resonance: 35 Hz  
Voice Coil: 3" (dual)  
Magnet Wt.: 7.5 oz. Neodymium  
Frame: Cast Aluminum

**NEODYMIUM**



**NEW!**

### **Pulsar 10**

Size: 10-inch  
Power Rating: 2x 175W AES  
Sensitivity: 86db  
Frequency Response: 30-300Hz  
Impedance: 2 Ohm  
Resonance: 35 Hz  
Voice Coil: 2" (dual)  
Magnet Wt.: 5.1 oz. Neodymium  
Frame: Cast Aluminum

**NEODYMIUM**

## HF Horn/Driver Combos



### **PHT404**

Size: 10.5" x 4.5"  
Diaphragm: Phenolic  
Power Rating: 30W RMS  
Sensitivity: 105db  
Frequency Response: 3-15kHz.  
Impedance: 8 Ohms  
Horn: Cast aluminum 100° x 80°



### **PHT404P**

Size: 10.5" x 4.3"  
Diaphragm: Phenolic  
Power Rating: 150W MAX  
Sensitivity: 105db  
Frequency Response: 3-15kHz.  
Impedance: 8 Ohms  
Horn: Cast aluminum 100° x 80°



### **PHT406**

Size: 4.72" round  
Diaphragm: Phenolic  
Power Rating: 20W RMS  
Sensitivity: 105db  
Frequency Response: 2-15kHz.  
Impedance: 8 Ohms  
Horn: ABS with glass-filled polycarbonate.  
Used in GK bass cabinets.



### **PHT408**

Size: 7.6" x 6.1"  
Power Rating: 30W RMS  
Sensitivity: 105db  
Frequency Response: 2-15kHz.  
Impedance: 8 Ohms  
Horn: ABS

### **PHT409**

Size: 5.85" x 3.46"  
Diaphragm: Polyimide Film  
Power Rating: 15W RMS  
Sensitivity: 100db  
Frequency Response: 2-15kHz.  
Impedance: 8 Ohms  
Horn: ABS with glass-filled polycarbonate.

### **PHT410**

Size: 4.3" x 4.3"  
Diaphragm: Phenolic  
Power Rating: 30W RMS  
Sensitivity: 105db  
Frequency Response: 2-15kHz.  
Impedance: 8 Ohms  
Horn: ABS with glass-filled polycarbonate.  
Used in SWR, Eden and many other bass cabinets.

## 2-Inch HF Compression Drivers



### **PADE99**

Size: Two-inch exit  
Diaphragm: Titanium  
Power Rating: 150W RMS  
Sensitivity: 111db  
Frequency Response: 500-18kHz.  
Impedance: 16 Ohms  
Magnet Weight: 11 lbs./  
Bolt-on only.



### **SD990N**

Size: Two inch exit  
Diaphragm: Titanium  
Power Rating: 150W RMS  
Sensitivity: 111db  
Frequency Response: 500-20kHz.  
Voice Coil: 4" Aluminum  
Impedance: 8 Ohms  
Magnet: Neodymium  
Bolt-on only.

**NEODYMIUM**



**NEW!**

### **BM-D750II**

Size: 2-inch exit  
Diaphragm: Titanium  
Power Rating: 100W AES  
Sensitivity: 112db  
Frequency Response: 1k-20kHz.  
Impedance: 8 Ohms  
Weight: 10.8 lbs.  
Bolt-on



**NEW!**

### **PreNeo 750N**

Size: 2-inch exit  
Diaphragm: Titanium  
Power Rating: 100W AES  
Sensitivity: 112db  
Frequency Response: 1k-20kHz.  
Impedance: 8 Ohms  
Weight: 6.8 lbs.  
Neodymium magnet  
Bolt-on

**NEODYMIUM**



## 1.4-Inch HF Compression Drivers



## 1-Inch HF Compression Drivers (Con't.)



### **SD-75BF**

Size: 1.4-inch exit  
Diaphragm: Titanium  
Power Rating: 100W AES  
Sensitivity: 110db  
Frequency Response: 800-20kHz.  
Impedance: 8 Ohms  
Weight: 6.1 lbs.  
Ferrite magnet  
Bolt-on



### **PreNeo-740N**

Size: 1.4-inch exit  
Diaphragm: Titanium  
Power Rating: 100W AES  
Sensitivity: 112db  
Frequency Response: 800-20kHz.  
Impedance: 8 Ohms  
Weight: 6.8 lbs.  
Neodymium magnet  
Bolt-on

**NEODYMIUM**



### **SD-75BN**

Size: 1.4-inch exit  
Diaphragm: Titanium  
Power Rating: 100W AES  
Sensitivity: 108db  
Frequency Response: 800-20kHz.  
Impedance: 8 Ohms  
Weight: 3.3 lbs.  
Neodymium magnet  
Bolt-on

**NEODYMIUM**



### **BMD-740**

Size: 1.4-inch exit  
Diaphragm: Titanium  
Power Rating: 100W AES  
Sensitivity: 112db  
Frequency Response: 800-20kHz.  
Impedance: 8 Ohms  
Weight: 10.8 lbs.  
Ferrite magnet  
Bolt-on

## 1-Inch HF Compression Drivers



### **PreNeo 450N**

Size: 1-inch exit  
Diaphragm: Titanium  
Power Rating: 80W AES  
Sensitivity: 110db  
Frequency Response: 1.5k-20kHz.  
Impedance: 8 Ohms  
Weight: 4.2 lbs.  
Neodymium magnet  
Bolt-on

**NEODYMIUM**



### **BMD450 & BMD450S**

Size: One inch exit  
Diaphragm: Titanium  
Power Rating: 80W RMS  
Sensitivity: 108db  
Frequency Response: 1.5-18kHz.  
Impedance: 8 Ohms  
Magnet Weight: 88 oz.  
Both bolt-on or screw-on available

**NEW!**



### **SD-44BF**

Size: 1-inch exit  
Diaphragm: Titanium  
Power Rating: 50W AES  
Sensitivity: 105db  
Frequency Response: 1.2k-20kHz.  
Impedance: 8 Ohms  
Weight: 3.53 lbs.  
Ferrite magnet  
Bolt-on



### **SD-34BF**

Size: 1-inch exit  
Diaphragm: Titanium  
Power Rating: 30W AES  
Sensitivity: 103db  
Frequency Response: 1.2k-20kHz.  
Impedance: 8 Ohms  
Weight: 2.2 lbs.  
Ferrite magnet  
Bolt-on



### **SD-26BN**

Size: 1-inch exit  
Diaphragm: Titanium  
Power Rating: 50W AES  
Sensitivity: 112db  
Frequency Response: 1.8k-20kHz.  
Impedance: 8 Ohms  
Weight: 44 lbs.  
Neodymium magnet  
Bolt-on

**NEODYMIUM**



### **BM-D440II & D440SII**

Size: 1-inch exit  
Diaphragm: Titanium  
Power Rating: 50W AES  
Sensitivity: 108db  
Frequency Response: 1.5-20kHz.  
Impedance: 8 Ohms  
Weight: 4.2 lbs.  
D440II-Bolt-on/ D440SII-Screw-on

**NEW!**



### **BM-D26S**

Size: One-inch exit  
Diaphragm: PEI  
Power Rating: 30W RMS  
Sensitivity: 106db  
Frequency Response: 1.5k-20kHz.  
Impedance: 8 Ohms  
Weight: 2.3 lbs.  
Screw-on version only

## Line Array Horn/Driver



### **CL35-PreNeo**

Size: 1.4-inch exit  
Diaphragm: Titanium  
Power Rating: 100W RMS  
Sensitivity: 112db  
Frequency Response: 1k-16kHz.  
Impedance: 8 Ohms  
Weight: 6.8 lbs.  
Neodymium magnet

**NEODYMIUM**

**NEW!**





## Replacement Diaphragms



### **BMD440 RD**

Replacement diaphragm for the BMD440 & BMD450 HF Driver, Behringer, Cerwin Vega, EAW, Mackie, Turbosound and others, 8 ohm



### **BMD750 RD**

Replacement diaphragm for the BMD750 HF Driver, 8 or 16 ohm



### **BMB26RD**

Replacement diaphragm for the BMD26 HF Driver, 8 ohm



### **BMD26S RD**

Replacement diaphragm for the BMD26S HF Driver, 8 ohm



### **PAD26S RD**

Replacement diaphragm for PAD26S driver, 4 or 8 ohm



### **PADE34 RD**

Replacement diaphragm for the A150F Cabinet, PAD 34 HF Driver, Behringer and others, 8 ohm



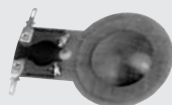
### **PAD99 RD**

Replacement diaphragm for the PADE99 HF Driver, 8 or 16 ohms



### **PCT-300 RD**

Replacement diaphragm for the A100F cabinet, 8 ohm



### **PHT.8RD**

Replacement diaphragm for the PHT Series HF Drivers, 8 ohm

## Replacement Diaphragms



### **PreNeo750N RD**

Replacement diaphragm for the PreNeo750N HF Driver, 8 ohm



### **PreNeo450N RD**

Replacement diaphragm for the PreNeo450N HF Driver, 8 ohm



### **SD75BNRD**

Replacement diaphragm for the SD75BN HF Driver, 8 ohm



### **SD450N RD**

Replacement diaphragm for the SD450 HF Driver, 8 ohm



### **SD750N RD**

Replacement diaphragm for the SD750 HF Driver, Mackie and others, 8 ohm



### **SND34 RD**

Replacement diaphragm for the SND34 HF Driver, 8 ohm



### **SND44 RD**

Replacement diaphragm for the SND44 HF Driver, Mackie and others, 8 ohm



### **SD990N RD**

Replacement diaphragm for the SD990N HF Driver, 8 ohm



### **WND34-RD**

Replacement diaphragm for P Audio WND-34 driver, 8 ohm

### **WND44-RD**

Replacement diaphragm for P Audio WND-44 driver, 8 ohm



## 2" Exit Horns



**NEW!**



### PH942

- 2-inch exit, 4-bolt mounting
- ABS glass-filled polycarbonate
- 90° x 40°; 400 Hz cut-off
- 12.40" H x 12.40" W x 4.40" D
- Cutout: 11.18" H x 11.02" W

**NEW!**



### PH642

- 2-inch exit, 4-bolt mounting
- ABS glass-filled polycarbonate
- 60° x 40°; 400 Hz cut-off
- 12.40" H x 12.40" W x 7.28" D
- Cutout: 11.06" H x 11.25" W

### PH2380

- 2-inch exit, 4-bolt mounting
- ABS glass-filled polycarbonate
- 90° x 40°; 400 Hz cut-off
- 11.0" H x 17.5" W x 9.25" D
- Cutout: 9.25" H x 14.8" W

### PH2723

- 2-inch exit, 4-bolt mounting
- ABS glass-filled polycarbonate
- 60° x 40°; 400 Hz cut-off
- 9.1" H x 10.6" W x 9.7" D
- Cutout: 7.8" H x 8.3" W

### PH3223

- 2-inch exit, 4-bolt mounting
- ABS glass-filled polycarbonate
- 90° x 55°; 500 Hz cut-off
- 9.13" H x 12.83" W x 4.6" D
- Cutout: 7.68" H x 10.63" W

### PH4230

- 2-inch exit, 4-bolt mounting
- ABS glass-filled polycarbonate
- 120° x 60°; 400 Hz cut-off
- 11.9" H x 16.5" W x 6.4" D
- Cutout: 9.72" H x 13.38" W

### PH4525

- 2-inch exit, 4-bolt mounting
- ABS glass-filled polycarbonate
- 90° x 40°; 400 Hz cut-off
- 9.84" H x 17.72" W x 9.06" D
- Cutout: 8.27" H x 15.94" W

### PH4528

- 2-inch exit, 4-bolt mounting
- ABS glass-filled polycarbonate
- 60° x 40°; 400 Hz cut-off
- 11" H x 17.6" W x 9.2" D
- Cutout: 9.25" H x 13.8" W

### PH4530

- 2-inch exit, 4-bolt mounting
- ABS glass-filled polycarbonate
- 60° x 40°; 400 Hz cut-off
- 11.9" H x 17.8" W x 12.5" D
- Cutout: 10.55" H x 14.76" W

## 1.4" Exit Horns



**NEW!**



### PH64

- 1.4-inch exit, 4-bolt mounting
- ABS glass-filled polycarbonate
- 60° x 40°; 400 Hz cut-off
- 12.40" H x 12.40" W x 7.79" D
- Cutout: 11.18" H x 11.02" W

**NEW!**



### PH94

- 1.4-inch exit, 4-bolt mounting
- ABS glass-filled polycarbonate
- 90° x 40°; 400 Hz cut-off
- 12.40" H x 12.40" W x 4.72" D
- Cutout: 11.18" H x 11.02" W

## 1" Exit Horns



### PH170

- 1-inch exit, 2-bolt mounting
- ABS glass-filled polycarbonate
- 6.8" H x 6.8" W x 2.2" D

### PH180

- 1-inch exit, screw-on
- ABS glass-filled polycarbonate
- 7.1" H x 7.1" W x 4.9" D

### PH220

- 1-inch exit, 3-bolt mounting
- Cast aluminum horn
- 90° x 75°; 800 Hz cut-off
- 8.7" H x 8.7" W x 5.24" D
- Cutout: 7.1" H x 7.1" W

### PH2370

- 1-inch exit, 3-bolt mounting
- ABS glass-filled polycarbonate
- 90° x 40°; 800 Hz cut-off
- 6.8" H x 17.6" W x 6.8" D
- Cutout: 5.44" H x 15.87" W

### PH2510

- 1-inch exit, screw-on mounting
- ABS glass-filled polycarbonate
- 100° x 80°; 780 Hz cut-off
- 4.33" H x 10.36" W x 3.28" D
- Cutout: 2.95" H x 8.66" W

### PH3220

- 1-inch exit, 3-bolt mounting
- ABS glass-filled polycarbonate
- 100° x 60°; 600 Hz cut-off
- 7.8" H x 12.5" W x 8.27" D
- Cutout: 6.7" H x 10.5" W

### PH6415

- 1-inch exit, screw-on mounting
- ABS glass-filled polycarbonate
- 60° x 40°; 400 Hz cut-off
- 12.40" H x 12.40" W x 8.77" D
- Cutout: 11.06" H x 11.25" W

**NEW!**



## Line Array Wave Guides



**NEW!**



### PHCL25

- 1-inch exit, 4-bolt mounting
- Die cast aluminum
- High frequency wave guide; 1000 Hz cut-off
- 7.48" H x 4.72" W x 6.54" D
- Weight: 3.30 lbs.

### PHCL35

- 1.4-inch exit, 4-bolt mounting
- Die cast aluminum
- High frequency wave guide; 1000 Hz cut-off
- 7.48" H x 4.72" W x 6.54" D
- Weight: 3.30 lbs.

**NEW!**



### CL-WG

- Load with either PHCL25 or PHCL35
- Die cast aluminum
- High frequency wave guide; 1500 Hz cut-off
- 6.97" H x 7.48" W x 2.83" D
- Weight: 2.20 lbs.

## Adapters



**PC25-** Screw-on adapter converts 1" screw-on driver to a 1" bolt-on horn.

**PC35-** Single adapter converts 1" bolt-on drivers to a 1" screw-on horn.

**PC5025-** Single adapter, converts 1" bolt-on driver to 2" exit, bolt-on horn.

**PC5038-** Single adapter connects one 1.4" bolt-on driver to a 2" exit, bolt-on horn



## 18" Subwoofers



### **Kilomax Pro18A**

Size: 18"  
Power Rating: 1,250W RMS  
Sensitivity: 95.8db  
Impedance: 8 Ohms  
Voice Coil: 4", 101.6mm  
Freq. Response: 33-300 Hz  
Resonant Freq.: 32 Hz  
Magnet Weight: 109 oz  
Frame: Cast Aluminum

### **Impero 18A/18C**

Size: 18"  
Power Rating: 1200W RMS  
Sensitivity: 94.5db  
Impedance: 4(C) or 8(A) Ohms  
Voice Coil: 4", 101.6mm  
Freq. Response: 36-820 Hz  
Resonant Freq.: 31.8 Hz  
Magnet Weight: 109 oz  
Frame: Cast Aluminum

### **Omega Pro 18A/18C**

Size: 18"  
Power Rating: 800W RMS  
Sensitivity: 97db  
Impedance: 4(C) or 8(A) Ohms  
Voice Coil: 4", 101.6mm  
Freq. Response: 40-800 Hz  
Resonant Freq.: 25 Hz  
Magnet Weight: 109 oz  
Frame: Cast Aluminum

### **Definimax 4018LF**

Size: 18"  
Power Rating: 800W RMS  
Sensitivity: 95db  
Impedance: 8 Ohms  
Voice Coil: 4", 101.6mm  
Freq. Response: 36-200 Hz  
Resonant Freq.: 32 Hz  
Magnet Weight: 109 oz  
Frame: Cast Aluminum

### **Sigma Pro 18A-2**

Size: 18"  
Power Rating: 650W RMS  
Sensitivity: 99db  
Impedance: 8 Ohms  
Voice Coil: 3", 76.2mm  
Freq. Response: 41-2.4kHz  
Resonant Freq.: 28 Hz  
Magnet Weight: 120 oz  
Frame: Cast Aluminum

### **Delta Pro 18A/18C**

Size: 18"  
Power Rating: 500W RMS  
Sensitivity: 96db  
Impedance: 4(C) or 8(A) Ohms  
Voice Coil: 2.5", 63.5mm  
Freq. Response: 37-250Hz  
Resonant Freq.: 28 Hz  
Magnet Weight: 67 oz  
Frame: Cast Aluminum

## 15" Subwoofers



### **Kilomax Pro 15A**

Size: 15"  
Power Rating: 1,250W RMS  
Sensitivity: 95.5db  
Impedance: 8 Ohms  
Voice Coil: 4", 101.6mm  
Freq. Response: 44-800 Hz  
Resonant Freq.: 41 Hz  
Magnet Weight: 109 oz  
Frame: Cast Aluminum

### **Impero 15A/15C**

Size: 15"  
Power Rating: 1,200W RMS  
Sensitivity: 95.6db  
Impedance: 4(C) or 8(A) Ohms  
Voice Coil: 4", 101.6mm  
Freq. Response: 46-2kHz  
Resonant Freq.: 42.97 Hz  
Magnet Weight: 109 oz  
Frame: Cast Aluminum

## 15" Subwoofers (con't.)



### **Omega Pro 15A**

Size: 15"  
Power Rating: 800W RMS  
Sensitivity: 97db  
Impedance: 8 Ohms  
Voice Coil: 4", 101.6mm  
Freq. Response: 51-1.7kHz  
Resonant Freq.: 33 Hz  
Magnet Weight: 109 oz  
Frame: Cast Aluminum

### **Definimax 4015LF**

Size: 15"  
Power Rating: 700W RMS  
Sensitivity: 96db  
Impedance: 8 Ohms  
Voice Coil: 4", 101.6mm  
Freq. Response: 35-1.2kHz  
Resonant Freq.: 42 Hz  
Magnet Weight: 109 oz  
Frame: Cast Aluminum

### **Kappa Pro 15LFA-2**

Size: 15"  
Power Rating: 600W RMS  
Sensitivity: 97.8db  
Impedance: 8 Ohms  
Voice Coil: 3", 76.2mm  
Freq. Response: 38-1.8kHz  
Resonant Freq.: 35 Hz  
Magnet Weight: 120 oz  
Frame: Cast Aluminum

### **Kappa 15LFA**

Size: 15"  
Power Rating: 600W RMS  
Sensitivity: 99db  
Impedance: 8 Ohms  
Voice Coil: 3", 76.2mm  
Freq. Response: 38-2.7kHz  
Resonant Freq.: 39 Hz  
Magnet Weight: 95 oz  
Frame: Stamped Steel

## 15" Bass/Mid Bass



### **Kappa Pro 15A**

Size: 15"  
Power Rating: 500W RMS  
Sensitivity: 101db  
Impedance: 8 Ohms  
Voice Coil: 3", 76.2mm  
Freq. Response: 46-4kHz  
Resonant Freq.: 47 Hz  
Magnet Weight: 80 oz  
Frame: Cast Aluminum

### **Delta 15LFA**

Size: 15"  
Power Rating: 500W RMS  
Sensitivity: 96db  
Impedance: 8 Ohms  
Voice Coil: 2.5", 63.5mm  
Freq. Response: 42-3.2kHz  
Resonant Freq.: 41 Hz  
Magnet Weight: 56 oz  
Frame: Stamped Steel

### **Kappalite 3015LF**

Size: 15"  
Power Rating: 450W RMS  
Sensitivity: 99.8db  
Impedance: 8 Ohms  
Voice Coil: 3", 76.2mm  
Frequency Response: 40-1.5kHz  
Resonant Freq.: 42 Hz  
Magnet Weight: 11 oz  
Frame: Cast Aluminum

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### **Kappalite 3015**

Size: 15"  
Power Rating: 450W RMS  
Sensitivity: 100.8db  
Impedance: 8 Ohms  
Voice Coil: 3", 76.2mm  
Frequency Response: 40-4kHz  
Resonant Freq.: 45 Hz  
Magnet Weight: 11 oz  
Frame: Cast Aluminum

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## 15" Bass/Mid Bass (con't.)

### Delta Pro 15A

Size: 15"  
Power Rating: 400W RMS  
Sensitivity: 101.6db  
Impedance: 8 Ohms  
Voice Coil: 2.5", 63.5mm  
Freq. Response: 54-4.2kHz  
Resonant Freq.: 42 Hz  
Magnet Weight: 80 oz  
Frame: Cast Aluminum

### Deltalite II 2515

Size: 15"  
Power Rating: 300W RMS  
Sensitivity: 99.2db  
Impedance: 8 Ohms  
Voice Coil: 2.5", 63.5mm  
Frequency Response: 54-3.7kHz  
Resonant Freq.: 42 Hz  
Magnet Weight: 7 oz.  
Frame: Cast Aluminum

NEODYMIUM

## 15" All-Purpose Speakers

### Kappa 15A

Size: 15"  
Power Rating: 450W RMS  
Sensitivity: 99db  
Impedance: 8 Ohms  
Voice Coil: 3", 76.2mm  
Freq. Response: 52-2.3kHz  
Resonant Freq.: 33 Hz  
Magnet Weight: 80 oz.  
Frame: Stamped Steel

### Delta 15A/15B

Size: 15"  
Power Rating: 400W RMS  
Sensitivity: 100db  
Impedance: 8 or 16 Ohms  
Voice Coil: 2.5", 63.5mm  
Freq. Response: 48-4kHz  
Resonant Freq.: 40 Hz  
Magnet Weight: 56 oz.  
Frame: Stamped Steel

### Gamma 15A-2

Size: 15"  
Power Rating: 300W RMS  
Sensitivity: 98.6db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 48-3.3kHz  
Resonant Freq.: 33 Hz  
Magnet Weight: 59 oz.  
Frame: Stamped Steel

### Beta 15A

Size: 15"  
Power Rating: 300W RMS  
Sensitivity: 98.2db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 45-3.7kHz  
Resonant Freq.: 35 Hz  
Magnet Weight: 34 oz.  
Frame: Stamped Steel

### Alpha 15A

Size: 15"  
Power Rating: 200W RMS  
Sensitivity: 97db  
Impedance: 8 Ohms  
Voice Coil: 1.5", 38.1mm  
Freq. Response: 46-3.5kHz  
Resonant Freq.: 41 Hz  
Magnet Weight: 25 oz..  
Frame: Stamped Steel

## 12" Subwoofer

### LAB 12

Size: 12"  
Power Rating: 400W RMS  
Sensitivity: 89.2db  
Impedance: 4 Ohms  
Voice Coil: 2.5", 63.5mm  
Frequency Response: 25-125 Hz  
Resonant Freq.: 22 Hz  
Magnet Weight: 160 oz.  
Frame: Cast Aluminum

## 12" Bass/Mid-Bass

### Impero 12A

Size: 12"  
Power Rating: 1100W RMS  
Sensitivity: 93db  
Impedance: 8 Ohms  
Voice Coil: 4", 101.6mm  
Freq. Response: 56-3kHz  
Resonant Freq.: 42.75 Hz  
Magnet Weight: 109 oz  
Frame: Cast Aluminum

### Definimax 4012HO

Size: 12"  
Power Rating: 600W RMS  
Sensitivity: 94db  
Impedance: 8 Ohms  
Voice Coil: 4", 101.6mm  
Freq. Response: 49-2.5kHz  
Resonant Freq.: 46 Hz  
Magnet Weight: 109 oz  
Frame: Cast Aluminum

### Kappa Pro 12A

Size: 12"  
Power Rating: 500W RMS  
Sensitivity: 97.1db  
Impedance: 8 Ohms  
Voice Coil: 3", 76.2mm  
Freq. Response: 57-2.8kHz  
Resonant Freq.: 37 Hz  
Magnet Weight: 80 oz.  
Frame: Cast Aluminum

### Delta 12LFA

Size: 12"  
Power Rating: 500W RMS  
Sensitivity: 94.6db  
Impedance: 8 Ohms  
Voice Coil: 2.5", 63.5mm  
Freq. Response: 44-3kHz  
Resonant Freq.: 51 Hz  
Magnet Weight: 56 oz.  
Frame: Stamped Steel

### Kappa 12A

Size: 12"  
Power Rating: 450W RMS  
Sensitivity: 99.3db  
Impedance: 8 Ohms  
Voice Coil: 3", 76.2mm  
Freq. Response: 62-4.2kHz  
Resonant Freq.: 45 Hz  
Magnet Weight: 80 oz.  
Frame: Stamped Steel

### Kappalite 3012LF

Size: 12"  
Power Rating: 450W RMS  
Sensitivity: 95.5db  
Impedance: 8 Ohms  
Voice Coil: 3", 76.2mm  
Freq. Response: 46-2.0kHz  
Resonant Freq.: 37.02 Hz  
Magnet Weight: 11 oz..  
Frame: Cast Aluminum

### Kappalite 3012HO

Size: 12"  
Power Rating: 450W RMS  
Sensitivity: 100.5db  
Impedance: 8 Ohms  
Voice Coil: 3", 76.2mm  
Freq. Response: 51-3.5kHz  
Resonant Freq.: 52 Hz  
Magnet Weight: 11 oz..  
Frame: Cast Aluminum

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## 12" Bass/Mid Bass (con't.)



### **Delta Pro 12A**

Size: 12"  
Power Rating: 400W RMS  
Sensitivity: 99.2db  
Impedance: 8 Ohms  
Voice Coil: 2.5", 63.5mm  
Freq. Response: 52-4.5kHz  
Resonant Freq.: 51 Hz  
Magnet Weight: 80 oz.  
Frame: Cast Aluminum



### **Deltalite II 2512**

Size: 12"  
Power Rating: 250W RMS  
Sensitivity: 99.9db  
Impedance: 8 Ohms  
Voice Coil: 2.5", 63.5mm  
Freq. Response: 48-4kHz  
Resonant Freq.: 37 Hz  
Magnet Weight: 7 oz..  
Frame: Cast Aluminum

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## 12" All-Purpose Speakers



### **Delta 12A/12B**

Size: 12"  
Power Rating: 400W RMS  
Sensitivity: 98.3db  
Impedance: 8 or 16 Ohms  
Voice Coil: 2.5", 63.5mm  
Freq. Response: 54-5kHz  
Resonant Freq.: 55 Hz  
Magnet Weight: 56 oz.  
Frame: Stamped Steel



### **Beta 12A-2**

Size: 12"  
Power Rating: 250W RMS  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 43-3.8kHz  
Resonant Freq.: 47 Hz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel



### **Beta 12LTA**

Size: 12"  
Power Rating: 225W RMS  
Sensitivity: 97.7db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 48-8kHz  
Resonant Freq.: 45 Hz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel



### **Alpha 12A**

Size: 12"  
Power Rating: 150W RMS  
Sensitivity: 95.6db  
Impedance: 8 Ohms  
Voice Coil: 1.5", 38.1mm  
Freq. Response: 51-4.3kHz  
Resonant Freq.: 49 Hz  
Magnet Weight: 20 oz..  
Frame: Stamped Steel

## 10" Subwoofer



### **HL-10C**

Size: 10"  
Power Rating: 300W RMS  
Sensitivity: 87.1db  
Impedance: 4 Ohms  
Voice Coil: 2.5", 63.5mm  
Frequency Response: 60-1kHz  
Resonant Freq.: 44 Hz  
Magnet Weight: 112 oz  
Frame: Cast Aluminum

## 10" Bass/Mid Bass



### **Kappa Pro 10A**

Size: 10"  
Power Rating: 500W RMS  
Sensitivity: 97db  
Impedance: 8 Ohms  
Voice Coil: 3", 76.2mm  
Freq. Response: 102-2kHz  
Resonant Freq.: 46 Hz  
Magnet Weight: 80 oz  
Frame: Cast Aluminum

## 10" All Purpose Woofers



### **Delta 10A/10B**

Size: 10"  
Power Rating: 350W RMS  
Sensitivity: 98.8db  
Impedance: 8 or 16 Ohms  
Voice Coil: 2.5"  
Freq. Response: 63-3.7kHz  
Resonant Freq.: 66 Hz  
Magnet Weight: 56 oz.  
Frame: Stamped Steel



### **Beta 10A**

Size: 10"  
Power Rating: 250W RMS  
Sensitivity: 97db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 51-3.8kHz  
Resonant Freq.: 53 Hz  
Magnet Weight: 34 oz.  
Frame: Stamped Steel



### **Alpha 10A**

Size: 10"  
Power Rating: 150W RMS  
Sensitivity: 95.6db  
Impedance: 8 Ohms  
Voice Coil: 1.5", 38.1mm  
Freq. Response: 57-4.5kHz  
Resonant Freq.: 50 Hz  
Magnet Weight: 20 oz.  
Frame: Stamped Steel

## 10" All Purpose Woofers (con't.)



### **Deltalite II 2510**

Size: 10"  
Power Rating: 250W RMS  
Sensitivity: 97.3db  
Impedance: 8 Ohms  
Voice Coil: 2.5", 63.5mm  
Freq. Response: 60-4kHz  
Resonant Freq.: 37 Hz  
Magnet Weight: 7 oz..  
Frame: Cast Aluminum

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## 6" - 8" All Purpose Woofers



### **Delta Pro 8A/8B**

Size: 8"  
Power Rating: 225W RMS  
Sensitivity: 97.8db  
Impedance: 8(A) or 16(B) Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 100-3kHz  
Resonant Freq.: 69 Hz  
Magnet Weight: 59 oz.  
Frame: Cast aluminum



### **Beta 8A**

Size: 8"  
Power Rating: 225W RMS  
Sensitivity: 95.1db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 78-4.5kHz  
Resonant Freq.: 65 Hz  
Magnet Weight: 34 oz.  
Frame: Stamped Steel

## 6" - 8" All Purpose Woofers



### Alpha 8A

Size: 8"  
Power Rating: 125W RMS  
Sensitivity: 94db  
Impedance: 8 Ohms  
Voice Coil: 1.5", 38.1mm  
Freq. Response: 58-5kHz  
Resonant Freq.: 73 Hz  
Magnet Weight: 20 oz.  
Frame: Stamped Steel



### Alpha 8MRA

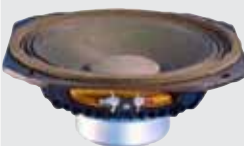
Size: 8"  
Power Rating: 125W RMS  
Sensitivity: 100.9db  
Impedance: 8 Ohms  
Voice Coil: 1.5", 38.1mm  
Freq. Response: 400-4.8kHz  
Resonant Freq.: 514 Hz  
Magnet Weight: 20 oz.  
Frame: Stamped Steel



### Alpha 6A/6C

Size: 6"  
Power Rating: 100W RMS  
Sensitivity: 93.6db  
Impedance: 4 or 8 Ohms  
Voice Coil: 1.5", 38.1mm  
Freq. Response: 85-6kHz  
Resonant Freq.: 118 Hz  
Magnet Weight: 20 oz.  
Frame: Stamped Steel

## 8-6" Line Array Woofers



### LA-8CNMBA

Size: 6.5"  
Power Rating: 175W RMS  
Sensitivity: 95db  
Impedance: 8 Ohms  
Voice Coil: 1.75"  
Freq. Response: 300-6kHz  
Resonant Freq.: 90 Hz  
Magnet Weight: 34 oz.  
Frame: Stamped Steel



### LA6-CBMR

Size: 6.5"  
Power Rating: 150W RMS  
Sensitivity: 97.8db  
Impedance: 8 Ohms  
Voice Coil: 1.5", 38.1mm  
Freq. Response: 500-5.4kHz  
Resonant Freq.: 460 Hz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

## Coaxial Speakers



### Beta 12CX

Size: 12"  
Power Rating: 250W RMS  
Sensitivity: 96.7db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 66-20kHz.\*  
Resonant Freq.: 43 Hz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

\*with HF driver  
sold separately



### Beta 10CX

Size: 10"  
Power Rating: 250W RMS  
Sensitivity: 93.3db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 58-20kHz.\*  
Resonant Freq.: 49 Hz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

\*with HF driver  
sold separately



### Beta 8CX

Size: 8"  
Power Rating: 250W RMS  
Sensitivity: 92db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 74-20kHz.\*  
Resonant Freq.: 65.52 Hz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

## Legend Bass Guitar Speakers



### Legend CB15

Size: 15"  
Power Rating: 300W RMS  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 2.5", 63.5mm  
Freq. Response: 47-3kHz  
Magnet Weight: 80 oz.  
Frame: Cast Aluminum



### Legend CA154

Size: 15"  
Power Rating: 300W RMS  
Sensitivity: 96.9db  
Impedance: 8 Ohms  
Voice Coil: 2.5", 63.5mm  
Freq. Response: 45-3kHz  
Magnet Weight: 56 oz.  
Frame: Stamped Steel



### Legend B102

Size: 10"  
Power Rating: 200W RMS  
Sensitivity: 93db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 44-4kHz  
Magnet Weight: 45 oz.  
Frame: Cast Aluminum



### Legend BP102

Size: 10"  
Power Rating: 200W RMS  
Sensitivity: 92db  
Impedance: 4 or 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 40-2kHz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel



### Legend B810

Size: 10"  
Power Rating: 150W RMS  
Sensitivity: 92.7db  
Impedance: 32 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 49-5.1kHz  
Magnet Weight: 30 oz.  
Frame: Stamped Steel

## Neodymium Bass Guitar Speakers



### Basslite C2515

Size: 15"  
Power Rating: 300W RMS  
Sensitivity: 98db  
Impedance: 4 Ohms  
Voice Coil: 2.5", 63.5mm  
Freq. Response: 52 - 2.5kHz  
Magnet Weight: 7 oz.  
Frame: Cast Aluminum

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### Basslite S2012

Size: 12"  
Power Rating: 150W RMS  
Sensitivity: 97db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 49 - 4.5kHz  
Magnet Weight: 4 oz.  
Frame: Stamped Steel

NEODYMIUM



### Basslite CA2010

Size: 10" Aluminum Cone  
Power Rating: 150W RMS  
Sensitivity: 93.5db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 48 - 7kHz  
Magnet Weight: 4 oz.  
Frame: Cast Aluminum

NEODYMIUM

Prices and specs may change without notice. Not responsible for typographical errors.



## Neodymium Bass Guitar Speakers (con't.)

### Basslite CH2010

Size: 10"  
Power Rating: 150W RMS  
Sensitivity: 96.7db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 54 - 3kHz  
Magnet Weight: 4 oz.  
Frame: Cast Aluminum

NEODYMIUM

### Basslite S2010

Size: 10"  
Power Rating: 150W RMS  
Sensitivity: 96.2db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 54 - 4kHz  
Magnet Weight: 4 oz.  
Frame: Stamped Steel

NEODYMIUM

## Red Coat Guitar Speakers

### Big Ben

Size: 15"  
Power Rating: 225W RMS  
Sensitivity: 101.5db  
Impedance: 8 ohms  
Voice Coil: 2.5", 63.5mm  
Freq. Response: 70-3.5kHz  
Magnet Weight: 56 oz.  
Frame: Stamped Steel

### The Tonker

Size: 12"  
Power Rating: 150W RMS  
Sensitivity: 102db  
Impedance: 8 or 16 ohms  
Voice Coil: 2", 50.8mm  
Freq. Response: 70-5.5kHz  
Magnet Weight: 59 oz.  
Frame: Stamped Steel

### Tonkerlite

Size: 12"  
Power Rating: 125W RMS  
Sensitivity: 101db  
Impedance: 8 or 16 ohms  
Voice Coil: 2", 50.8mm  
Freq. Response: 70-5.5kHz  
Magnet Weight: 4 oz. Neodymium  
Frame: Stamped Steel

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### Man O War

Size: 12"  
Power Rating: 120W RMS  
Sensitivity: 102db (8 ohm) 105.6db (16 ohm)  
Impedance: 8 or 16 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 70-5.5kHz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

### The Governor

Size: 12"  
Power Rating: 75W RMS  
Sensitivity: 102db  
Impedance: 8 or 16 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 70-5kHz  
Magnet Weight: 56 oz.  
Frame: Stamped Steel

### Reignmaker

Size: 12"  
Power Rating: 75W RMS  
Sensitivity: 98.7db (8 ohm) 100db (16 ohm)  
Impedance: 8 or 16 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 80-6.2kHz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

### The Wizard

Size: 12"  
Power Rating: 75W RMS  
Sensitivity: 103db (8 ohm) 103.5db (16 ohm)  
Impedance: 8 or 16 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 70-5.5kHz  
Magnet Weight: 56 oz.  
Frame: Stamped Steel

### Tonespotter

Size: 12"  
Power Rating: 75W RMS  
Sensitivity: 100.7db  
Impedance: 8 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 70-5.5kHz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

### Private Jack

Size: 12"  
Power Rating: 50W RMS  
Sensitivity: 101db (8 ohm) 100.3db (16 ohm)  
Impedance: 8 or 16 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 70-5kHz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

## Legend Guitar Speakers

### Legend 1518

Size: 15"  
Power Rating: 150W RMS  
Sensitivity: 102.2db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 60-4kHz.  
Magnet Weight: 59 oz.  
Frame: Stamped Steel

### Legend 1218

Size: 12"  
Power Rating: 150W RMS  
Sensitivity: 98.8db  
Impedance: 8 Ohms  
Voice Coil: 2.0", 50.8mm  
Freq. Response: 80-4.2kHz.  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

### Legend V128

Size: 12"  
Power Rating: 120W RMS  
Sensitivity: 100.9db  
Impedance: 8 Ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 80-5kHz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

### Legend 1258

Size: 12"  
Power Rating: 75W RMS  
Sensitivity: 100.1db  
Impedance: 8 Ohms  
Voice Coil: 1.5", 38.1mm  
Freq. Response: 80-4kHz  
Magnet Weight: 34 oz.  
Frame: Stamped Steel

### Legend GB128

Size: 12"  
Power Rating: 50W RMS  
Sensitivity: 101.4db  
Impedance: 8 Ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 80-5.1kHz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

### Legend 1058

Size: 10"  
Power Rating: 75W RMS  
Sensitivity: 98.7db (8ohm) 100db (16 ohm)  
Impedance: 8 or 16 Ohms  
Voice Coil: 1.5", 38.1mm  
Freq. Response: 100-6kHz  
Magnet Weight: 16 oz.  
Frame: Stamped Steel

NEW!

Volume attenuation control on back of speaker.



## Red Coat Guitar Speakers



### Red Fang

Size: 12"  
Power Rating: 30W RMS  
Sensitivity: 103db (8 ohm) 100.3db (16 ohm)  
Impedance: 8 or 16 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 70-5.5kHz  
Magnet Weight: 35 oz. Alnico  
Frame: Stamped Steel



### Red Fang

Size: 10"  
Power Rating: 50W RMS  
Sensitivity: 103db (8 ohm)  
Impedance: 8 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 70-5.5kHz  
Magnet Weight: 35 oz. Alnico  
Frame: Stamped Steel



### Ram Rod

Size: 10"  
Power Rating: 75W RMS  
Sensitivity: 100db  
Impedance: 8 ohms  
Voice Coil: 1.5", 38.1mm  
Freq. Response: 80-5kHz  
Magnet Weight: 30 oz.  
Frame: Stamped Steel

## Signature Series Speakers



### EJ1250

Size: 12"  
Power Rating: 50W RMS  
Sensitivity: 100.9db  
Impedance: 8 or 16 ohms  
Voice Coil: 1.75", 44.45mm  
Freq. Response: 80-5.1kHz  
Magnet Weight: 35 oz. Alnico  
Frame: Stamped Steel

## Acoustic Guitar Speakers



### Acoustinator N2012

Size: 12"  
Power Rating: 150W RMS  
Sensitivity: 94.7db  
Impedance: 8 ohms  
Voice Coil: 2", 50.8mm  
Freq. Response: 40-3.5kHz  
Magnet Weight: 7 oz. Neodymium  
Frame: Stamped Steel

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### Acoustinator CX2008

Size: 8"  
Power Rating: 200W RMS  
Sensitivity: 90.8db  
Impedance: 8 ohms  
Voice Coil: 2", 50.8mm  
Freq. Response: 60-3.5kHz\*  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

\*Co-axial for extended HF.  
HF driver sold separately.



### Acoustinator NH2008

Size: 8"  
Power Rating: 150W RMS  
Sensitivity: 94.5db  
Impedance: 8 ohms  
Voice Coil: 2", 50.8mm  
Freq. Response: 60-3.3kHz  
Magnet Weight: 4 oz. Neodymium  
Frame: Stamped Steel

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## Patriot Guitar Speakers



### EPS-15C

Size: 15" w/aluminum dust cap  
Power Rating: 300W RMS  
Sensitivity: 100.2db  
Impedance: 8 ohms  
Voice Coil: 3", 75mm  
Freq. Response: 42-2.9kHz  
Magnet Weight: 11 oz. Neodymium  
Frame: Cast Aluminum

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### Commonwealth 15

Size: 15" w/aluminum dust cap  
Power Rating: 225W RMS  
Sensitivity: 100.8db  
Impedance: 8 ohms  
Voice Coil: 4", 101.6mm  
Freq. Response: 50-4kHz  
Magnet Weight: 109 oz.  
Frame: Cast Aluminum

Compares favorably to JBL D140.



### Commonwealth 12

Size: 12" w/aluminum dust cap  
Power Rating: 225W RMS  
Sensitivity: 100db  
Impedance: 8 ohms  
Voice Coil: 4", 101.6mm  
Freq. Response: 50-4kHz  
Magnet Weight: 109 oz.  
Frame: Cast Aluminum

Compares favorably to JBL D130.



### Texas Heat

Size: 12"  
Power Rating: 150W RMS  
Sensitivity: 99db (8 ohm) 100 dB (16 ohm)  
Impedance: 8 or 16 ohms  
Voice Coil: 2", 50.8mm  
Freq. Response: 70-5kHz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel



### Swamp Thang

Size: 12"  
Power Rating: 150W RMS  
Sensitivity: 102db  
Impedance: 8 or 16 ohms  
Voice Coil: 2", 50.8mm  
Freq. Response: 70-5kHz  
Magnet Weight: 59 oz.  
Frame: Stamped Steel



### Lil' Texas

Size: 12"  
Power Rating: 125W RMS  
Sensitivity: 101db  
Impedance: 8 or 16 ohms  
Voice Coil: 2", 50.8mm  
Freq. Response: 70-5.5kHz  
Magnet Weight: 4 oz. Neodymium  
Frame: Stamped Steel



### Red White & Blues

Size: 12"  
Power Rating: 120W RMS  
Sensitivity: 101db  
Impedance: 8 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 70-4.5kHz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel



### Screamin' Eagle

Size: 12"  
Power Rating: 75W RMS  
Sensitivity: 101db  
Impedance: 8 or 16 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 65-5.5kHz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel





## Patriot Guitar Speakers (con't.)

**NEW!**



Volume attenuation control on back of speaker.

### **Maverick**

Size: 12"  
Power Rating: 75W RMS  
Sensitivity: 99.4 db (8 ohm) 100db (16 ohm)  
Impedance: 8 or 16 ohms  
Voice Coil: 1.75"  
Freq. Response: 82-4.5kHz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

### **Black Powder**

Size: 12"  
Power Rating: 75W RMS  
Sensitivity: 100db  
Impedance: 8 ohms  
Voice Coil: 1.5"  
Freq. Response: 70-5kHz  
Magnet Weight: 30 oz.  
Frame: Stamped Steel

### **Cannibis Rex**

Size: 12"  
Power Rating: 50W RMS  
Sensitivity: 102db  
Impedance: 8 or 16 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 70-5kHz  
Magnet Weight: 38 oz.  
Frame: Stamped Steel

### **Delta Demon**

Size: 10"  
Power Rating: 100W RMS  
Sensitivity: 96.9db  
Impedance: 8 ohms  
Voice Coil: 2", 50.8mm  
Freq. Response: 60-4kHz  
Magnet Weight: 30 oz.  
Frame: Stamped Steel

### **Ragin Cajun**

Size: 10"  
Power Rating: 75W RMS  
Sensitivity: 100db  
Impedance: 8 ohms  
Voice Coil: 1.5", 38.1mm  
Freq. Response: 70-5kHz  
Magnet Weight: 30 oz.  
Frame: Stamped Steel

### **The Copperhead**

Size: 10"  
Power Rating: 75W RMS  
Sensitivity: 99db  
Impedance: 8 ohms  
Voice Coil: 1.5", 38.1mm  
Freq. Response: 70-5kHz  
Magnet Weight: 20 oz.  
Frame: Stamped Steel

### **Lil' Buddy**

Size: 10"  
Power Rating: 50W RMS  
Sensitivity: 99.1db  
Impedance: 8 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 80-5kHz  
Magnet Weight: 30 oz.  
Frame: Stamped Steel

### **Canis Major**

Size: 12"  
Power Rating: 50W RMS  
Sensitivity: 102db  
Impedance: 8 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 70-4kHz  
Magnet Weight: 35 oz.  
Frame: Stamped Steel

### **Black Mountain**

Size: 12"  
Power Rating: 30W RMS  
Sensitivity: 101.3db  
Impedance: 8 ohms  
Voice Coil: 1.75", 44.5mm  
Freq. Response: 70-5.5kHz  
Magnet Weight: 35 oz.  
Frame: Stamped Steel

## 2" HF Compression Drivers



### **PSD3006**

Throat Size: 2" 3-bolt  
Diaphragm: Titanium  
Power Rating: 80W RMS  
Sensitivity: 111.4db  
Frequency Response: 500-18kHz  
Impedance: 8  
Voice Coil: 3"  
Recommended X-over: 500 or 800 Hz.  
Magnet Weight: 80 oz.

## 1" HF Compression Drivers



### **PSD2002/PSD2002S**

Throat Size: 1" 3-bolt or screw-on  
Diaphragm: Titanium  
Power Rating: 80W RMS  
Sensitivity: 105db  
Frequency Response: 1.5-20kHz  
Impedance: 8 or 16 Ohms  
Voice Coil: 2"  
Recommended X-over: 1.6K

### **NSD-2005/NSD-2005S**

Throat Size: 1" 3-bolt or screw-on  
Diaphragm: Titanium  
Power Rating: 50W RMS  
Sensitivity: 111db  
Frequency Response: 1.5-16kHz  
Impedance: 8 or 16 Ohms  
Voice Coil: 2"  
Recommended X-over: 1.5K/12dB

### **ASD1001S**

Throat Size: 1" screw-on  
Diaphragm: Diamond Titanium  
Power Rating: 50W RMS  
Sensitivity: 103db  
Frequency Response: 2.5-19kHz  
Impedance: 8 Ohms  
Voice Coil: 1.357"  
Recommended X-over: 2.5K/18db

## Tweeters/Horn Drivers



### **APT3**

Supertweeter to screw-on horn adaptor

### **APT50**

Diaphragm: Phenolic  
Power Rating: 45W RMS  
Sensitivity: 105db  
Frequency Response: 3.5-20kHz  
Impedance: 8 Ohms  
Recommended X-over: 3.5K  
Weight: 1.5 lbs.  
Application Note: Must be used with APT-3

### **APT80**

Diaphragm: Phenolic  
Power Rating: 45W RMS  
Sensitivity: 105db  
Frequency Response: 3.5-20kHz  
Impedance: 8 Ohms  
Weight: 1.6 lbs.  
Recommended X-over: 3.5K  
Size: 3.4" x 3.4"  
Cutout Dimension: 3.15" circular

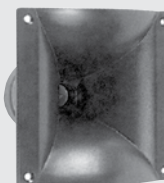
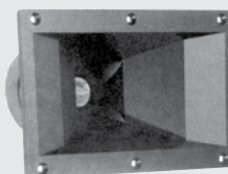
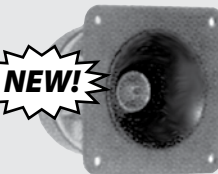
### **APT150**

Diaphragm: Phenolic  
Power Rating: 45W RMS  
Sensitivity: 105db  
Frequency Response: 3.5-20kHz  
Impedance: 8 Ohms  
Weight: 2 lbs.  
Recommended X-over: 3.5K  
Size: 7.5" x 4.5"  
Cutout Dimension: 6.7" x 3.4"

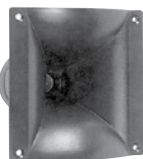
### **APT200 Kit**

Diaphragm: Phenolic  
Power Rating: 45W RMS  
Sensitivity: 105db  
Frequency Response: 3.5-20kHz  
Impedance: 8 Ohms  
Weight: 2.5 lbs.  
Recommended X-over: 3.5K  
Size: 5.9" x 5.9"  
Cutout Dimension: 4.25" x 4.5"

**NEW!**

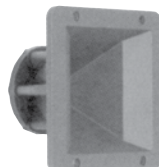


## Horns



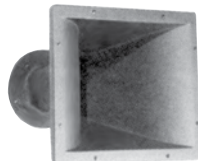
### APT200

- 1-inch exit used with APT 50 driver
- ABS glass-filled polycarbonate
- 90° x 90°; 1kHz cut-off
- 5.9" W x 5.9" H x 5.1" D



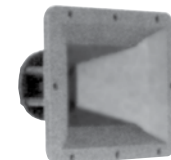
### LT250

- 1-inch exit, 3-bolt mounting
- ABS glass-filled polycarbonate
- 60° x 40°; 1kHz cut-off
- 6.7" W x 6.4" H x 4.2" D
- Cut-out: 5.4" x 5.2"



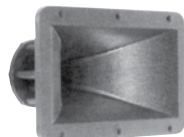
### TI2000

- 2-inch exit, 3-bolt mounting
- ABS glass-filled polycarbonate
- 60° x 40°; 500Hz cut-off
- 11.2" W x 9.7" H x 10.1" D
- Cut-out: 9.5" x 8.5"



### SST1

- 1-inch exit, 3-bolt mounting
- ABS glass-filled polycarbonate
- 90° x 40°; 1kHz cut-off
- 9.8" W x 7.7" H x 5.2" D
- Cut-out: 8.5" x 6.4"



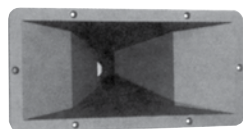
### H290

- 1-inch exit, 3-bolt mounting
- ABS glass-filled polycarbonate
- 90° x 40°; 1kHz cut-off
- 11.4" W x 6.5" H x 5.9" D
- Cut-out: 10.3" x 4.9"



### BH410

- 1-inch exit, 3-bolt mounting
- ABS glass-filled polycarbonate
- 60° x 60°; 1kHz cut-off
- 5.59" W x 5.59" H x 4.38" D
- Cut-out: 3.56" x 3.56"



### H395

- 1-inch exit, 3-bolt mounting
- ABS glass-filled polycarbonate
- 90° x 40°; 1kHz cut-off
- 15.6" W x 7.3" H x 6.1" D
- Cut-out: 13.9" x 5.9"

## Replacement Diaphragms



### PSD 2002 RD

Replacement diaphragm for the PSD2002 & PSD 2002S drivers, 8 and 16 ohm



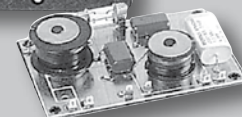
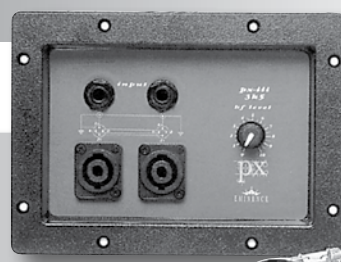
### MD2001 RD

Replacement diaphragm for the MD2001 driver, 8 and 16 ohm

## PX Series Crossovers



High-powered crossovers feature completely assembled ready-to-mount panel versions with connectors and attenuators (for hf drivers) or sub-frequency cutoff (for subs), or board-mounted components only which can be mounted internally. Fused for protection. Cabinet-ready panels mount in 3.875" x 6" cutout.



### Crossover Specifications

	px-250	pxb-250	pxb-500	pxb-1k6	pxb-3k5	pxb-5k0	px2-1k6
Type	Low-Pass	Low-Pass	Low-Pass	High-Pass	High-Pass	High-Pass	2-way
Cabinet Ready	Yes	No	No	No	No	No	Yes
Crossover Freq.	250Hz	250Hz	500Hz	1.6kHz	3.5kHz	5kHz	1.6kHz
Slope	12db/octave	12db/octave	12db/octave	18db/octave	18db/octave	18db/octave	12db/octave LP
	Butterworth	Butterworth	Butterworth	Butterworth	Butterworth	Butterworth	18db/octave HP
Impedance	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms
Power Handling	600W RMS	600W RMS	600W RMS	400W RMS	400W RMS	400W RMS	400W RMS
HF Level	---	---	---	---	---	---	±9db

	px2-3k5	px2-5k0	pxb2-500	pxb2-800	pxb2-1k6	pxb2:2k5cx	pxb2-3k5	pxb2-5k0	pxb3-1k6	pxb3-3k5	pxb3-5k0
Type	2-way	2-way	2-way	2-way	2-way	2-way	2-way	2-way	3-way	3-way	3-way
Cabinet Ready	Yes	Yes	No	No	No	No	No	No	No	No	No
Crossover Freq.	3.5kHz	5.0kHz	500kHz	800Hz	1.6kHz	2.5kHz	3.5kHz	5kHz	500Hz/1.6kHz	500Hz/3.5kHz	500Hz/5.0kHz
Slope	12db/octave LP	12db/octave LP	12db/octave LP	12db/octave LP	12db/octave LP	12db/octave LP	12db/octave LP	12db/octave LP	12db/octave LP	12db/octave LP	12db/octave LP
	18db/octave HP	18db/octave HP	18db/octave HP	18db/octave HP	18db/octave HP	18db/octave HP	18db/octave HP	18db/octave HP	6db/octave MP	6db/octave MP	6db/octave MP
	Butterworth	Butterworth	Butterworth	Butterworth	Butterworth	Butterworth	Butterworth	Butterworth	18db/octave HP	18db/octave HP	18db/octave HP
Impedance	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms	8 ohms
Power Handling	400W RMS	400W RMS	400W RMS	400W RMS	400W RMS	250W RMS	400W RMS	400W RMS	400W RMS	400W RMS	400W RMS
HF Level	±9db	±9db	---	---	---	---	---	---	---	---	---





### **G12K-100**

Size: 12-inch  
Power Rating: 100W RMS  
Sensitivity: 100db  
Frequency Response: 80-5.5kHz  
Impedance: 8 ohm  
Magnet: 50 oz.  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



### **Seventy 80**

Size: 12-inch  
Power Rating: 80W RMS  
Sensitivity: 98db  
Frequency Response: 80-5kHz  
Impedance: 8 or 16 ohm  
Magnet: 31 oz.  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



### **G12T-75**

Size: 12-inch  
Power Rating: 75W RMS  
Sensitivity: 100db  
Frequency Response: 80-5kHz  
Impedance: 8 or 16 ohm  
Magnet: 35 oz.  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



### **Heritage G12M**

Size: 12-inch  
Power Rating: 20W RMS  
Sensitivity: 96db  
Frequency Response: 75-5kHz  
Impedance: 8 or 15 ohm  
Magnet: 35 oz.  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



### **Heritage G12-65**

Size: 12-inch  
Power Rating: 65W RMS  
Sensitivity: 97db  
Frequency Response: 80-5kHz  
Impedance: 8 or 15 ohm  
Magnet: 35 oz.  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



### **Gold**

Size: 12-inch  
Power Rating: 50W RMS  
Sensitivity: 100db  
Frequency Response: 75-5kHz  
Impedance: 8 or 15 ohm  
Magnet: Alnico  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



### **Rocket 50**

Size: 12-inch  
Power Rating: 50W RMS  
Sensitivity: 95db  
Frequency Response: 80-5kHz  
Impedance: 8 ohm  
Magnet: 17 oz.  
Voice Coil: 1.5" Round Copper  
Frame: Pressed Steel



### **Heritage G12H**

Size: 12-inch  
Power Rating: 30W RMS  
Sensitivity: 100db  
Frequency Response: 75-5kHz  
Impedance: 8 or 16 ohm  
Magnet: 50 oz.  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



### **G12H**

Size: 12-inch  
Power Rating: 30W RMS  
Sensitivity: 100db  
Frequency Response: 75-5kHz  
Impedance: 8 or 16 ohm  
Magnet: 50 oz.  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



### **G12M Greenback**

Size: 12-inch  
Power Rating: 25W RMS  
Sensitivity: 98db  
Frequency Response: 70-5kHz  
Impedance: 8 or 16 ohm  
Magnet: 35 oz.  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



### **Vintage 30**

Size: 12-inch  
Power Rating: 60W RMS  
Sensitivity: 100db  
Frequency Response: 70-5kHz  
Impedance: 8 or 16 ohm  
Magnet: 50 oz.  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



### **Celestion Blue**

Size: 12-inch  
Power Rating: 15W RMS  
Sensitivity: 100db  
Frequency Response: 70-5kHz  
Impedance: 8 or 16 ohm  
Magnet: Alnico  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



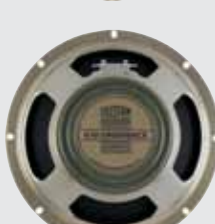
### **G10 Vintage**

Size: 10-inch  
Power Rating: 60W RMS  
Sensitivity: 97db  
Frequency Response: 100-5.5kHz  
Impedance: 8 or 16 ohm  
Magnet: 31 oz.  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



### **G10 Gold**

Size: 10-inch  
Power Rating: 40W RMS  
Sensitivity: 98db  
Frequency Response: 80-6kHz  
Impedance: 8 or 15 ohm  
Magnet: Alnico  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



### **G-10 Greenback**

Size: 10-inch  
Power Rating: 30W RMS  
Sensitivity: 95db  
Frequency Response: 95-5.5kHz  
Impedance: 8 or 16 ohm  
Magnet: Ceramic  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



**Most other models  
available on request.**

## 21" Subwoofers



### **NTR21-5010JD**

Size: 21-inch  
Power Rating: 1600W RMS  
Sensitivity: 98db  
Frequency Response: 30-3kHz  
Impedance: 8 ohm  
Magnet: Neodymium  
Voice Coil: 5" Round Copper  
Frame: Cast Aluminum

## 18" Subwoofers



### **FTR18-4080HDX**

Size: 18-inch  
Power Rating: 1000W RMS  
Sensitivity: 95db  
Frequency Response: 30-2.5kHz  
Impedance: 8 ohm  
Magnet: 110 oz.  
Voice Coil: 4" Round Copper  
Frame: Cast Aluminum



### **FTR18-4080FD**

Size: 18-inch  
Power Rating: 1000W RMS  
Sensitivity: 97db  
Frequency Response: 30-2.5kHz  
Impedance: 8 ohm  
Magnet: 110 oz.  
Voice Coil: 4" Round Copper  
Frame: Cast Aluminum



### **FTR18-4080F**

Size: 18-inch  
Power Rating: 600W RMS  
Sensitivity: 97db  
Frequency Response: 30-3kHz  
Impedance: 8 ohm  
Magnet: 110 oz.  
Voice Coil: 4" Round Copper  
Frame: Cast Aluminum

## 15" Subwoofers



### **FTR15-4080HDX**

Size: 15-inch  
Power Rating: 1000W RMS  
Sensitivity: 96db  
Frequency Response: 40-2.5kHz  
Impedance: 8 ohm  
Magnet: 110 oz.  
Voice Coil: 4" Round Copper  
Frame: Cast Aluminum



### **FTR15-4080FD**

Size: 15-inch  
Power Rating: 1000W RMS  
Sensitivity: 97db  
Frequency Response: 35-2.5kHz  
Impedance: 8 ohm  
Magnet: 110 oz.  
Voice Coil: 4" Round Copper  
Frame: Cast Aluminum



### **FTR15-4080F**

Size: 15-inch  
Power Rating: 600W RMS  
Sensitivity: 97db  
Frequency Response: 35-3kHz  
Impedance: 8 ohm  
Magnet: 110 oz.  
Voice Coil: 4" Round Copper  
Frame: Cast Aluminum

## 15" Bass/Mid-Bass



### **NTR15-3018E**

Size: 15-inch  
Power Rating: 450W RMS  
Sensitivity: 98db  
Frequency Response: 30-3kHz  
Impedance: 8 ohm  
Magnet: Neodymium  
Voice Coil: 3" Round Copper  
Frame: Cast Aluminum



### **TF1530**

Size: 15-inch  
Power Rating: 400W RMS  
Sensitivity: 99db  
Frequency Response: 40-3kHz  
Impedance: 8 ohm  
Magnet: 86 oz.  
Voice Coil: 3" Round Copper  
Frame: Pressed Steel



### **TF1525E**

Size: 15-inch  
Power Rating: 300W RMS  
Sensitivity: 98db  
Frequency Response: 40-3kHz  
Impedance: 8 ohm  
Magnet: 42 oz.  
Voice Coil: 2.5" Edgewound Copper  
Frame: Pressed Steel



### **TN1530**

Size: 15-inch  
Power Rating: 300W RMS  
Sensitivity: 98db  
Frequency Response: 40-3kHz  
Impedance: 8 ohm  
Magnet: Neodymium  
Voice Coil: 3" Round Copper  
Frame: Pressed Steel



### **TN1525**

Size: 15-inch  
Power Rating: 250W RMS  
Sensitivity: 100db  
Frequency Response: 45-3kHz  
Impedance: 8 ohm  
Magnet: Neodymium  
Voice Coil: 2.5" Round Copper  
Frame: Pressed Steel



### **TF1520**

Size: 15-inch  
Power Rating: 150W RMS  
Sensitivity: 96db  
Frequency Response: 45-4kHz  
Impedance: 8 ohm  
Magnet: 40 oz.  
Voice Coil: 2" Round Copper  
Frame: Pressed Steel

## 12" Subwoofers



### **FTR12 4080HDX**

Size: 12-inch  
Power Rating: 1000W RMS  
Sensitivity: 93db  
Frequency Response: 47-3kHz  
Impedance: 8 ohm  
Magnet: 110 oz.  
Voice Coil: 4" Round Copper  
Frame: Cast Aluminum

## 12" Bass/Mid-Bass



### **FTR12 3070C**

Size: 12-inch  
Power Rating: 350W RMS  
Sensitivity: 96db  
Frequency Response: 40-4kHz  
Impedance: 8 ohm  
Magnet: 81 oz.  
Voice Coil: 3" Round Copper  
Frame: Cast Aluminum



## 12" Bass/Mid-Bass (con't)



### **TF1230**

Size: 12-inch  
Power Rating: 350W RMS  
Sensitivity: 94db  
Frequency Response: 45-3kHz  
Impedance: 8 ohm  
Magnet: 48 oz.  
Voice Coil: 3" Round Copper  
Frame: Pressed Steel



### **TF1225E**

Size: 12-inch  
Power Rating: 300W RMS  
Sensitivity: 96db  
Frequency Response: 50-3kHz  
Impedance: 8 ohm  
Magnet: 50 oz.  
Voice Coil: 2.5" Edgewound Copper  
Frame: Pressed Steel



### **TN1225**

Size: 12-inch  
Power Rating: 250W RMS  
Sensitivity: 97db  
Frequency Response: 50-4kHz  
Impedance: 8 ohm  
Magnet: Neodymium  
Voice Coil: 2.5" Round Copper  
Frame: Pressed Steel

## 10" Bass/Mid-Bass



### **TF1020**

Size: 10-inch  
Power Rating: 150W RMS  
Sensitivity: 97db  
Frequency Response: 60-3kHz  
Impedance: 8 ohm  
Magnet: 42 oz.  
Voice Coil: 2" Round Copper  
Frame: Pressed Steel

## 8"-5" All Purpose



### **TF0818**

Size: 8-inch  
Power Rating: 100W RMS  
Sensitivity: 94db  
Frequency Response: 70-6kHz  
Impedance: 8 ohm  
Magnet: 31 oz.  
Voice Coil: 1.75" Round Copper  
Frame: Pressed Steel



### **TF0615MR**

Size: 6-inch  
Power Rating: 50W RMS  
Sensitivity: 97db  
Frequency Response: 500-5kHz  
Impedance: 8 ohm  
Magnet: 17 oz.  
Voice Coil: 1.5" Round Copper  
Frame: Pressed Steel



### **TF0510**

Size: 5-inch  
Power Rating: 30W RMS  
Sensitivity: 91db  
Frequency Response: 130-8kHz  
Impedance: 8 ohm  
Magnet: 13 oz.  
Voice Coil: 1" Round Copper  
Frame: Pressed Steel

## 2" Compression Drivers



### **CDX20-3000**

Size: 2-inch  
Power Rating: 75W RMS  
Sensitivity: 107db  
Frequency Response: 500-18kHz  
Impedance: 8 ohm  
Magnet: Neodymium  
Voice Coil: 3" Edgewound Copper Clad Aluminum  
Diaphragm: Titanium

## 1.4" Compression Drivers



### **CDX14-3050**

Size: 1.4-inch  
Power Rating: 75W RMS  
Sensitivity: 106.5db  
Frequency Response: 500-18kHz  
Impedance: 8 ohm  
Magnet: Neodymium  
Voice Coil: 3" Edgewound Copper Clad Aluminum  
Diaphragm: Titanium

## 1" Compression Drivers



### **CDX1-1730**

Size: 1-inch  
Power Rating: 75W RMS  
Sensitivity: 110db  
Frequency Response: 1200-20kHz  
Impedance: 8 ohm  
Magnet: Neodymium  
Voice Coil: 1.75" Edgewound Copper Clad Aluminum  
Diaphragm: PETP Film



### **CDX1-1745**

Size: 1-inch  
Power Rating: 75W RMS  
Sensitivity: 110db  
Frequency Response: 1200-20kHz  
Impedance: 8 ohm  
Magnet: Ferrite  
Voice Coil: 1.75" Copper Clad Aluminum  
Diaphragm: PETP Film



### **CDX1-1746**

Size: 1-inch  
Power Rating: 75W RMS  
Sensitivity: 110db  
Frequency Response: 1200-20kHz  
Impedance: 8 ohm  
Magnet: Ferrite  
Voice Coil: 1.75" Copper Clad Aluminum  
Diaphragm: PETP Film



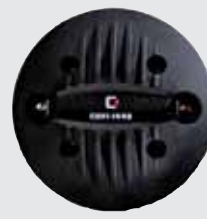
### **CDX1-1430**

Size: 1-inch  
Power Rating: 50W RMS  
Sensitivity: 108db  
Frequency Response: 2000-20kHz  
Impedance: 8 ohm  
Magnet: Neodymium  
Voice Coil: 1.4" Copper Clad Aluminum  
Diaphragm: Aluminum



### **CDX1-1445**

Size: 1-inch  
Power Rating: 20W RMS  
Sensitivity: 16db  
Frequency Response: 1500-20kHz  
Impedance: 8 ohm  
Magnet: Ferrite  
Voice Coil: 1.4" Copper Clad Aluminum  
Diaphragm: PETP Film



### **CDX1-1440**

Size: 1-inch  
Power Rating: 25W RMS  
Sensitivity: 106db  
Frequency Response: 2000-20kHz  
Impedance: 8 ohm  
Magnet: Ferrite  
Voice Coil: 1.4" Copper Clad Aluminum  
Diaphragm: Titanium



### **CDX1-1415**

Size: 1-inch  
Power Rating: 20W RMS  
Sensitivity: 104db  
Frequency Response: 2000-20kHz  
Impedance: 8 ohm  
Magnet: Neodymium  
Voice Coil: 1.4" Copper Clad Aluminum  
Diaphragm: Aluminum

Prices and specs may change without notice. Not responsible for typographical errors.

## 21" Subwoofer

**21LW1400**

Size: 21"  
Power Rating: 1500W AES  
Sensitivity: 99db  
Impedance: 8 Ohms  
Voice Coil: 4"  
Freq. Response: 24-2kHz.  
Frame: Cast Aluminum

## 18" Subwoofer

**18W2400**

Size: 18"  
Power Rating: 1200W AES  
Sensitivity: 97db  
Impedance: 8 Ohms  
Voice Coil: 4"  
Freq. Response: 30-2.5kHz.  
Frame: Cast Aluminum

**18W2000**

Size: 18"  
Power Rating: 1200W AES  
Sensitivity: 99db  
Impedance: 8 Ohms  
Voice Coil: 4"  
Freq. Response: 37-3kHz.  
Frame: Cast Aluminum

**18LW1400**

Size: 18"  
Power Rating: 1000W AES  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 4"  
Freq. Response: 28-2.5kHz.  
Frame: Cast Aluminum

## 15" Subwoofer

**15LW1401**

Size: 15"  
Power Rating: 1,000W AES  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 4"  
Freq. Response: 40-2.4kHz.  
Frame: Cast Aluminum

## 15" Bass/Mid-Bass

**15MB1000**

Size: 15"  
Power Rating: 850W AES  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 4"  
Freq. Response: 45-5.1kHz.  
Frame: Cast Aluminum

**15MB700**

Size: 15"  
Power Rating: 400W AES  
Sensitivity: 103db  
Impedance: 8 Ohms  
Voice Coil: 3"  
Freq. Response: 45-4.3kHz.  
Frame: Cast Aluminum

## 12" Bass/Mid-Bass

**12MB1000**

Size: 12"  
Power Rating: 600W AES  
Sensitivity: 102db  
Impedance: 8 Ohms  
Voice Coil: 4"  
Freq. Response: 80-3.5kHz.  
Frame: Cast Aluminum

**12MB700**

Size: 12"  
Power Rating: 450W AES  
Sensitivity: 101.5db  
Impedance: 8 Ohms  
Voice Coil: 3"  
Freq. Response: 60-5kHz.  
Frame: Cast Aluminum

## 10" Bass/Mid-Bass

**10MB600**

Size: 10"  
Power Rating: 450W AES  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 3"  
Freq. Response: 55-4.5kHz.  
Frame: Cast Aluminum

**10M600**

Size: 10"  
Power Rating: 450W AES  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 3"  
Freq. Response: 55-4.5kHz.  
Frame: Cast Aluminum

**6ND430**

Size: 6"  
Power Rating: 200W AES  
Sensitivity: 92.5db  
Impedance: 8 Ohms  
Voice Coil: 1.7"  
Freq. Response: 63-5.5kHz.  
Frame: Cast Aluminum

NEODYMIUM

**6NM410**

Size: 6"  
Power Rating: 180W AES  
Sensitivity: 102db  
Impedance: 8 Ohms  
Voice Coil: 1.7"  
Freq. Response: 200-8kHz.  
Frame: Cast Aluminum  
Replaces 6ND410.

NEODYMIUM

## 1" HF Compression Driver

**ND1080**

Size: 1" throat diameter  
Power Rating: 100W RMS  
Sensitivity: 109db  
Impedance: 8 Ohms  
Voice Coil: 1-3/4"  
Freq. Response: 2-20kHz.  
Crossover: 2000 Hz.

**Recone kits and replacement  
diaphragms  
available— Call for details!**



## Horn/Driver Horn Combos

**XT1464**

Size: 1.4" throat diameter  
Coverage: 60°H x 50°V  
Material: ABS  
Crossover: 1500 Hz.

**XT120**

Size: 1" throat diameter  
Coverage: 90°H x 60°V  
Material: ABS  
Crossover: 1500 Hz.

**XT1086**

Size: 1" throat diameter  
Coverage: 90°H x 60°V  
Material: Aluminum  
Crossover: 1200 Hz.  
3 or 4-bolt patterns

**XD125**

Size: 1" throat diameter  
Power Rating: 50W RMS  
Sensitivity: 108db  
Impedance: 8 Ohms  
Voice Coil: 1"  
Freq. Response: 2-18kHz.  
Crossover: 2.5k Hz.

## MACKIE®

## 15" Bass/Mid-Bass

**F1011502621EAW**

15" Woofer for Thump TH-15

## 1" HF Compression Driver

**DC10/1501-16**

Horn driver for Mackie 15" Thump Speakers.

Size: 1" throat diameter  
Power Rating: 50W RMS  
Sensitivity: 109db  
Impedance: 8 Ohms  
Voice Coil: 1-3/4"  
Freq. Response: 3-20kHz.  
Crossover: 3000 Hz.

## 12" Bass/Mid-Bass

**L12/854K**

Size: 12-inch  
Power Rating: 350W AES  
Sensitivity: 98db  
Frequency Response: 50-3kHz  
Resonance: 67 Hz  
Weight: 11.9 lbs.  
Voice Coil: 2.5" Copper  
Replacement for Mackie and others.

**F01011201501EAW**

12" Woofer for C300, cast aluminum frame,  
3" voice coil

**F01011209611EAW**

12" Woofer for SRM450v2, 3" voice coil, neo-  
dymium magnet, cast aluminum frame

## Replacement Diaphragms

**BMD440.8LDRD**

Replacement diaphragm for the Mackie  
C300 Series high frequency driver - 8  
ohms

**BMD440.8RD**

Replacement diaphragm for the BMD440 &  
BMD450 HF Driver, Behringer, Cerwin Vega,  
EAW, Mackie, Turbosound and others, 8 ohm

**SND44.8RD**

Replacement diaphragm for the  
SND44 HF Driver, Mackie and others,  
8 ohm

## 21" Subwoofers



### **LF21N451**

Size: 21-inch  
Power Rating: 1500W AES  
Sensitivity: 98.5db  
Frequency Response: 30-1kHz  
Resonance: 30 Hz  
Weight: 24 lbs.  
Voice Coil: 4.5" Copper

## 18" Subwoofers



### **LF18X400**

Size: 18-inch  
Power Rating: 1,000W AES  
Sensitivity: 97.5db  
Frequency Response: 25-2kHz  
Resonance: 28 Hz  
Weight: 29.3 lbs.  
Voice Coil: 4" Copper



### **L18P300**

Size: 18-inch  
Power Rating: 650W AES  
Sensitivity: 97db  
Frequency Response: 38-1kHz  
Resonance: 33 Hz  
Weight: 30.8 lbs.  
Voice Coil: 4" Copper



### **L18S801**

Size: 18-inch  
Power Rating: 600W AES  
Sensitivity: 99.5db  
Frequency Response: 25-2kHz  
Resonance: 39 Hz  
Weight: 28.8 lbs.  
Voice Coil: 4" Copper

## 15" Subwoofers



### **LF15X400**

Size: 15-inch  
Power Rating: 800W AES  
Sensitivity: 97db  
Frequency Response: 30-2.5kHz  
Resonance: 37 Hz  
Weight: 27.7 lbs.  
Voice Coil: 4" Copper



### **L15P200AK**

Size: 15-inch  
Power Rating: 800W AES  
Sensitivity: 95db  
Frequency Response: 35-1kHz  
Resonance: 38 Hz  
Weight: 25.7 lbs.  
Voice Coil: 4" Copper  
Replacement for Mackie and others.



### **L15S801**

Size: 15-inch  
Power Rating: 600W AES  
Sensitivity: 99.5db  
Frequency Response: 42-2.5kHz  
Resonance: 48 Hz  
Weight: 26.4 lbs.  
Voice Coil: 4" Copper

## 15" Subwoofers (Con't.)



### **L15P540**

Size: 15-inch  
Power Rating: 500W AES  
Sensitivity: 98db  
Frequency Response: 50-2kHz  
Resonance: 50 Hz  
Weight: 20.9 lbs.  
Voice Coil: 3" Copper

## 12" Bass/Mid-Bass



### **L12P540**

Size: 12-inch  
Power Rating: 400W AES  
Sensitivity: 97db  
Frequency Response: 50-2kHz  
Resonance: 59 Hz  
Weight: 18.7 lbs.  
Voice Coil: 3" Copper



### **L12/854K**

Size: 12-inch  
Power Rating: 350W AES  
Sensitivity: 98db  
Frequency Response: 50-3kHz  
Resonance: 67 Hz  
Weight: 11.9 lbs.  
Voice Coil: 2.5" Copper  
Replacement for Mackie and others.

## 10" Bass/Mid-Bass



### **L10/750YK**

Size: 10-inch  
Power Rating: 350W AES  
Sensitivity: 100db  
Frequency Response: 70-3kHz  
Resonance: 68 Hz  
Weight: 16.9 lbs.  
Voice Coil: 3" Aluminum



### **MR10N301**

Size: 10-inch  
Power Rating: 300W AES  
Sensitivity: 102db  
Frequency Response: 150-2kHz  
Resonance: 250 Hz  
Weight: 9.5 lbs.  
Voice Coil: 3" Aluminum

## 8" All-Purpose Speakers

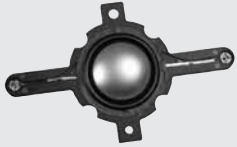


### **L8S800**

Size: 8-inch  
Power Rating: 170W AES  
Sensitivity: 93db  
Frequency Response: 50-4kHz  
Resonance: 60 Hz  
Weight: 6.8 lbs.  
Voice Coil: 1" Copper



## Replacement Diaphragms



### **M33**

High frequency replacement diaphragms for the Model 8, 8 ohms



### **M59**

This replacement diaphragm fits the N482, N681 and CD2540 drivers from RCF. This is also known as PN 15410059. This diaphragm is used in hundreds of loudspeaker cabinets manufactured by EAW, Yorkville and others, 8 ohms



### **M65**

High frequency replacement diaphragms for the N480 & N481, Mackie, 8 ohms



### **M73**

High frequency replacement diaphragms for the N480 & N481, Mackie, 8 ohms



### **M81**

High frequency replacement diaphragms for the N450, Mackie, 8 ohms



### **M82/M86**

High frequency replacement diaphragms for the N850; M82 - 8 ohms, M86 - 16 ohms

## Compression Drivers



### **N850**

Size: 2-inch throat, 4-bolt pattern  
Power Rating: 75W AES  
Sensitivity: 109db  
Frequency Response: 500-20kHz  
Diaphragm: Titanium  
Weight: 10.3 lbs.  
Voice Coil: 3" Copper  
Cut-off Frequency: 800 Hz.



### **N450**

Size: 1-inch throat, 2/3-bolt pattern  
Power Rating: 35W AES  
Sensitivity: 107db  
Frequency Response: 1-20kHz  
Diaphragm: Titanium  
Weight: 6.1 lbs.  
Voice Coil: 1.75" Copper  
Cut-off Frequency: 1,500 Hz.

## High Frequency Horns



### **H6040**

Size: 2-inch throat, 4-bolt pattern  
Coverage: 60° x 40°  
Dimensions: 18" W x 11.4" H x 9.6" L  
Weight: 2.8 lbs.  
Cut-off Frequency: 400 Hz.



### **H100**

Size: 1-inch throat, 3/4-bolt pattern  
Coverage: 90° x 75°  
Dimensions: 8.6" W x 8.6" H x 5.23" L  
Weight: .5 lbs.  
Cut-off Frequency: 800 Hz.



## 18" Subwoofers



### **Lo Rider 18**

Size: 18"  
Power Rating: 800W RMS  
Sensitivity: 97.3db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound copper  
Freq. Response: 25-1kHz.  
Resonant Freq.: 28.9 Hz.  
Frame: Cast Aluminum

### **1801-8 Black Widow**

Size: 18"  
Power Rating: 700W RMS  
Sensitivity: 97db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound copper  
Freq. Response: 35-1kHz.  
Resonant Freq.: 40.4 Hz.  
Frame: Cast Aluminum

## 15" Speakers



### **1505-8 Black Widow**

Size: 15"  
Power Rating: 700W RMS  
Sensitivity: 99db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound copper  
Freq. Response: 40-2kHz  
Resonant Freq.: 46.5 Hz  
Frame: Cast Aluminum

### **1502-8 Black Widow**

Size: 15"  
Power Rating: 700W RMS  
Sensitivity: 98.9db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound copper  
Freq. Response: 40-2kHz.  
Resonant Freq.: 47.8 Hz.  
Frame: Cast Aluminum

### **SP 15825 Scorpion**

Size: 15"  
Power Rating: 400W RMS  
Sensitivity: 98.7db  
Impedance: 8 Ohms  
Voice Coil: 2.5" Edge wound copper  
Freq. Response: 40-2kHz.  
Resonant Freq.: 50.1 Hz.  
Frame: Cast Aluminum

## 12" Speakers



### **1201-8 Black Widow**

Size: 12"  
Power Rating: 700W RMS  
Sensitivity: 98.5db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound copper  
Freq. Response: 60-3.5kHz.  
Resonant Freq.: 57.4 Hz.  
Frame: Cast Aluminum

### **SP 12825 Scorpion**

Size: 12"  
Power Rating: 200W RMS  
Sensitivity: 94.9db  
Impedance: 8 Ohms  
Voice Coil: 2.5" Edge wound aluminum  
Freq. Response: 60-4kHz.  
Resonant Freq.: 59 Hz.  
Frame: Cast Aluminum

## HF Compression Drivers



### **44XT**

Throat Size: 1.6" bolt-on  
Diaphragm: Titanium  
Power Rating: 100W RMS  
Sensitivity: 111db  
Frequency Response: 500-20kHz.  
Impedance: 8 Ohms  
Voice Coil: 4"  
Recommended X-over: 1k

## HF Compression Drivers (Con't.)



### **RX22**

Throat Size: 1" screw-on  
Diaphragm: Titanium  
Power Rating: 50W RMS  
Sensitivity: 111db  
Frequency Response: 500-16kHz.  
Impedance: 8 Ohms  
Voice Coil: 2"  
Recommended X-over: 1.2K



### **RX14**

Throat Size: 1.4" screw-on  
Diaphragm: Titanium  
Power Rating: 30W RMS  
Sensitivity: 104db  
Frequency Response: 1k-20kHz.  
Impedance: 8 Ohms  
Voice Coil: 1.4"  
Recommended X-over: 1.8k



### **14XT Plus**

Throat Size: 1" screw-on  
Diaphragm: Titanium  
Power Rating: 50W RMS  
Sensitivity: 111db  
Frequency Response: 1k-18kHz.  
Impedance: 8 Ohms  
Voice Coil: 2"  
Recommended X-over: 1k

## Replacement Baskets



### **Black Widow Baskets**

Replacement baskets for all popular Black Widow and Lo-Rider models, including: 1508-8, 1508-8 HE, 1808-8, 1508-8 Pro Rider, 1208-8, 1201-8, and more.

Call for more info.

### **Scorpion Baskets**

Replacement baskets for all popular Scorpion models including: S10825, S12425, S15425, S15825 and more.

Call for more info.

## Replacement Diaphragms



### **22XT Diaphragm**

Replacement diaphragm for 22XT, 22A & 22XT Plus HF drivers



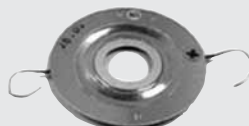
### **14XT Diaphragm**

Replacement diaphragm for 14XT HF driver



### **44XT Diaphragm**

Replacement diaphragm for 44XT HF driver



### **HT94 Diaphragm**

Replacement diaphragm for HT94 HF driver



### **RX22 Diaphragm**

Replacement diaphragm for RX22 HF driver



**18" Subwoofers****18-220X**

Size: 18-inch  
Power Rating: 1000W RMS  
Impedance: 8 ohms  
Voice Coil: 4"  
Frequency Response: 20-160Hz  
Magnet: 220 oz.  
Weight: 26 lbs.

*For folded-horn cabinets.*

**18-220S**

Size: 18-inch  
Power Rating: 1000W RMS  
Impedance: 8 ohms  
Voice Coil: 4"  
Frequency Response: 20-160Hz  
Magnet: 220 oz.  
Weight: 26 lbs.

*For front-loaded cabinets.*

**18-190S**

Size: 18-inch  
Power Rating: 550W RMS  
Impedance: 8 ohms  
Voice Coil: 3.5"  
Frequency Response: 20-160Hz  
Magnet: 190 oz.  
Weight: 22 lbs.

**18-180L**

Size: 18-inch  
Power Rating: 1000W RMS  
Impedance: 8 ohms  
Voice Coil: 3.5"  
Frequency Response: 20-1.8kHz  
Magnet: 180 oz.  
Weight: 22 lbs.

**15" Bass/Mid-Bass****15-200**

Size: 15-inch  
Power Rating: 650W RMS  
Impedance: 8 ohms  
Voice Coil: 4"  
Frequency Response: 35-2.5kHz  
Magnet: 200 oz.  
Weight: 22 lbs.

**15-160**

Size: 15-inch  
Power Rating: 500W RMS  
Impedance: 8 ohms  
Voice Coil: 3"  
Frequency Response: 35-1.6kHz  
Magnet: 160 oz.  
Weight: 20 lbs.

**15-130**

Size: 15-inch  
Power Rating: 500W RMS  
Impedance: 8 ohms  
Voice Coil: 3.5"  
Frequency Response: 35-2.5kHz  
Magnet: 130 oz.  
Weight: 19 lbs.

**15-120**

Size: 15-inch  
Power Rating: 400W RMS  
Impedance: 8 ohms  
Voice Coil: 3"  
Frequency Response: 35-1.6kHz  
Magnet: 120 oz.  
Weight: 17 lbs.

**15" Bass/Mid-Bass (Con't.)****15-85**

Size: 15-inch  
Power Rating: 300W RMS  
Impedance: 8 ohms  
Voice Coil: 2.5"  
Frequency Response: 35-2.5kHz  
Magnet: 80 oz.  
Weight: 13 lbs.

**12" Bass/Mid-Bass****12-200**

Size: 12-inch  
Power Rating: 500W RMS  
Impedance: 8 ohms  
Voice Coil: 4"  
Frequency Response: 35-1.6kHz  
Magnet: 200 oz.  
Weight: 22 lbs.

**12-60**

Size: 12-inch  
Power Rating: 300W RMS  
Impedance: 8 ohms  
Voice Coil: 2.5"  
Frequency Response: 40-2.5kHz  
Magnet: 60 oz.  
Weight: 12 lbs.

**HF Compression Drivers****Comp-4CLS/B**

Size: 1-inch exit  
Power Rating: 80W RMS  
Impedance: 8 ohms  
Voice Coil: 1.75"  
Frequency Response: 1200-20kHz  
Magnet: 35 oz.  
Weight: 6 lbs.  
Diaphragm: PETP Film

**Comp-4MX**

Size: 1-inch exit  
Power Rating: 75W RMS  
Impedance: 8 ohms  
Voice Coil: 1.75"  
Frequency Response: 1200-18kHz  
Magnet: 35 oz.  
Weight: 6 lbs.  
Diaphragm: Titanium

**Comp-3300**

Size: 2-inch exit  
Power Rating: 125W RMS  
Impedance: 16 ohms  
Voice Coil: 1.75"  
Frequency Response: 800-20kHz  
Magnet: 70 oz.  
Weight: 12 lbs.  
Diaphragm: Titanium

**Replacement Diaphragms****M1Kv2-COMP2**

Titanium replacement diaphragm for B-52 Matrix V.2 Series.

**Comp-4D-HRB**

Replacement diaphragm for B-52 Comp-4D HF drivers. Also fits Harbinger HCD1175 High Frequency Compression Driver.

All other B-52 diaphragms available - please call for details.

**18" Subwoofers**

**2241H**

Size: 18-inch  
Power Rating: 600W RMS  
Impedance: 8 ohms  
Voice Coil: 4" edgewound aluminum  
Frequency Response: 30-3kHz  
Magnet: 15 lbs.  
Sensitivity: 98 dB SPL


**2242H**

Size: 18-inch  
Power Rating: 800W RMS  
Impedance: 8 ohms  
Voice Coil: 4" edgewound aluminum  
Frequency Response: 25-1.6kHz  
Magnet: 23 lbs.  
Sensitivity: 99dB SPL

**15" Bass/Mid-Bass**

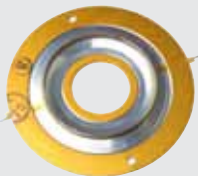
**2226H/J**

Size: 15-inch  
Power Rating: 600W RMS  
Impedance: 2226H-8 ohms; 2226J-16 ohms  
Voice Coil: 4" edgewound aluminum  
Frequency Response: 30-2.5kHz  
Magnet: 15 lbs.  
Sensitivity: 97 dB SPL

**12" Bass/Mid-Bass**

**2206H**

Size: 12-inch  
Power Rating: 600W RMS  
Impedance: 8 ohms  
Voice Coil: 4" edgewound aluminum  
Frequency Response: 45-3.5kHz  
Magnet: 15 lbs.  
Sensitivity: 95dB SPL

**Replacement Diaphragms**

**D8R075 Diaphragm**

Genuine JBL replacement diaphragm for 075, 2402, and 2402H High Frequency Compression Driver.


**D8R2431 Diaphragm**

Genuine JBL replacement diaphragm for 2431H driver. Also used in 125-30000-01 High Frequency Compression Drivers.

**Other diaphragms available—call for details.**

**2" HF Compression Drivers**

**2450H/J**
**NEODYMIUM**

Size: 2-inch throat, 4-bolt  
Power Rating: 100W RMS above 500 Hz.  
Impedance: 2450H-8 ohms; 2450J-16 ohms  
Voice Coil: 4" edgewound aluminum  
Frequency Response: 500Hz - 20kHz  
Weight: 10.5 lbs.  
Sensitivity: 111 dB SPL


**2447H/J**

Size: 2-inch throat, 4-bolt  
Power Rating: 100W RMS above 500 Hz.  
Impedance: 2447H-8 ohms; 2447J-16 ohms  
Voice Coil: 4" edgewound aluminum  
Frequency Response: 500Hz - 20kHz  
Weight: 30.5 lbs.  
Sensitivity: 111 dB SPL

**1.5" HF Compression Drivers**

**2451H/J**
**NEODYMIUM**

Size: 1.5-inch throat, 4-bolt  
Power Rating: 100W RMS above 500 Hz.  
Impedance: 2451H-8 ohms; 2451J-16 ohms  
Voice Coil: 4" edgewound aluminum  
Frequency Response: 500Hz and higher  
Weight: 10 lbs.  
Sensitivity: 111 dB SPL

**1" HF Compression Drivers**

**2426H/J**

Size: 1-inch throat, 3-bolt  
Power Rating: 70W RMS above 800 Hz.  
Impedance: 2426H-8 ohms; 2426J-16 ohms  
Voice Coil: 1.75" edgewound aluminum  
Frequency Response: 500Hz - 20kHz  
Weight: 9.5 lbs.  
Sensitivity: 110 dB SPL

**Aluminum Horn Flares**

**2370A**

Size: 1-inch throat, 3-bolt  
Coverage: 90° x 40°  
Material: High-density polyurethane


**2380A**

Size: 2-inch throat, 4-bolt  
Coverage: 90° x 40°  
Material: Molded structural foam


**2385A**

Size: 2-inch throat, 4-bolt  
Coverage: 60° x 40°  
Material: Molded structural foam



## 18" Subwoofers

**18WS1100**

Size: 18-inch  
Power Rating: 1,100W RMS  
Sensitivity: 97db  
Frequency Response: 30-3kHz  
Resonance: 34 Hz  
Magnet: 120 oz.  
Voice Coil: 4" Fiberglass  
Frame: Cast aluminum

**18WS800**

Size: 18-inch  
Power Rating: 800W RMS  
Sensitivity: 96db  
Frequency Response: 30-1.5kHz  
Resonance: 32 Hz  
Magnet: 120 oz.  
Voice Coil: 4" Fiberglass  
Frame: Cast aluminum

**18WS600**

Size: 18-inch  
Power Rating: 600W RMS  
Sensitivity: 98db  
Frequency Response: 35-3kHz  
Resonance: 33 Hz  
Magnet: 93 oz.  
Voice Coil: 4" Kapton  
Frame: Cast aluminum

## 15" Subwoofers

**15WS1100**

Size: 15-inch  
Power Rating: 1,100W RMS  
Sensitivity: 95db  
Frequency Response: 35-3kHz  
Resonance: 37 Hz  
Magnet: 120 oz.  
Voice Coil: 4" Fiberglass  
Frame: Cast aluminum

**15WS800**

Size: 15-inch  
Power Rating: 800W RMS  
Sensitivity: 93db  
Frequency Response: 35-1.5kHz  
Resonance: 37 Hz  
Magnet: 120 oz.  
Voice Coil: 4" Fiberglass  
Frame: Cast aluminum

**15WS600**

Size: 15-inch  
Power Rating: 600W RMS  
Sensitivity: 97db  
Frequency Response: 40-3.5kHz  
Resonance: 36 Hz  
Magnet: 93 oz.  
Voice Coil: 4" Kapton  
Frame: Cast aluminum

**15PW5-SLF**

Size: 15-inch  
Power Rating: 350W RMS  
Sensitivity: 98db  
Frequency Response: 40-3kHz  
Resonance: 40 Hz  
Magnet: 86 oz.  
Voice Coil: 4" Kapton  
Frame: Stamped Steel

## 12" Bass/Mid-Bass/Midrange

**12WS600**

Size: 12-inch  
Power Rating: 600W RMS  
Sensitivity: 95db  
Frequency Response: 45-3kHz  
Resonance: 44 Hz  
Magnet: 93 oz.  
Voice Coil: 4" Kapton  
Frame: Cast Aluminum

**12PW6-SLF**

Size: 12-inch  
Power Rating: 300W RMS  
Sensitivity: 96db  
Frequency Response: 50-4kHz  
Resonance: 42 Hz  
Magnet: 71 oz.  
Voice Coil: 3" Kapton  
Frame: Stamped Steel

## 2-Inch HF Compression Drivers

**D4400TI**

Power Rating: 125W RMS; Sensitivity: 112db;  
Throat Diameter: 2" Exit; Voice Coil Diameter:  
4", 100mm; Diaphragm Material: Titanium;  
Frequency Response: 400-20kHz; Recom-  
mended Crossover: 800Hz; Magnet: 120 oz.

**D408TI**

Power Rating: 125W RMS; Sensitivity: 111db;  
Throat Diameter: 2" Exit; Voice Coil Diameter:  
4", 100mm; Diaphragm Material: Titanium;  
Frequency Response: 400-20kHz; Recom-  
mended Crossover: 800Hz; Magnet: 92 oz.

**D3300TI-DPD**

Power Rating: 75W RMS; Sensitivity: 110db;  
Throat Diameter: 2" Exit; Voice Coil Diameter:  
3", 75mm; Diaphragm Material: Titanium; Fre-  
quency Response: 500-20kHz; Recommended  
Crossover: 800Hz; Magnet: 57 oz.  
—With Driver Protection Device—

**D3305TI-DPD**

Power Rating: 75W RMS; Sensitivity: 108db;  
Throat Diameter: 2" Exit; Voice Coil Diameter:  
3", 75mm; Diaphragm Material: Titanium; Fre-  
quency Response: 500-20kHz; Recommended  
Crossover: 800Hz; Magnet: 57 oz. —With  
Driver Protection Device—

**D3505TI-ND**

Power Rating: 150W RMS; Sensitivity: 111db;  
Throat Diameter: 2" Exit; Voice Coil Diameter:  
3", 75mm; Diaphragm Material: Titanium;  
Frequency Response: 500-20kHz; Recom-  
mended Crossover: 800Hz; Magnet: 21.5 oz  
Neodymium

NEODYMIUM

## 1-Inch HF Compression Drivers

**D220TI**

Power Rating: 120W RMS • Sensitivity: 109db •  
Throat Diameter: 1" Exit screw-on • Voice Coil  
Diameter: 1.7", 44mm • Diaphragm Material:  
Titanium • Frequency Response: 1k-21kHz •  
Recommended Crossover: 2kHz • Magnet:  
24 oz.

## 1-Inch HF Compression Drivers (con't.)



NEW!

**D2500TI-ND**

NEODYMIUM

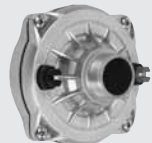
Power Rating: 120W RMS; Sensitivity: 111db; Throat Diameter: 1" Exit; Voice Coil Diameter: 1.7", 44mm; Diaphragm Material: Titanium; Frequency Response: 1k-22kHz; Recommended Crossover: 1.5kHz; Magnet: 4.5 oz. Neodymium

**DH200E-E**

Power Rating: 100W RMS • Sensitivity: 105db • Throat Diameter: 1" Exit • Voice Coil Diameter: 1.8", 46mm • Diaphragm Material: Titanium • Frequency Response: 1.5-20kHz • Recommended Crossover: 2kHz • Magnet: 15 oz. Screw-on only.

**D250-X**

Power Rating: 100W RMS • Sensitivity: 107db • Voice Coil Diameter: 1", 25mm • Diaphragm Material: Phenolic • Frequency Response: 400-9kHz • Recommended Crossover: 500Hz • Magnet: 11.7 oz. Screw-on only.



NEW!

**D220Ti-OMF**

Power Rating: 80W RMS • Sensitivity: 109db • Voice Coil Diameter: 1.7", 44mm • Diaphragm Material: Titanium • Frequency Response: 1k-21kHz • Recommended Crossover: 500Hz • Magnet: 24 oz. Bolt-on only.



## Horn/Driver Combos

**ST350**

Power Rating: 100W RMS; Sensitivity: 111db; Voice Coil Diameter: 1.6", 42mm; Diaphragm Material: Phenolic; Frequency Response: 8-20kHz; Recommended Crossover: 8kHz; Magnet: 16.5 oz.

**DT150**

Power Rating: 75W RMS; Sensitivity: 108db; Throat Diameter: 1" Exit; Voice Coil Diameter: 1", 25mm; Diaphragm Material: Phenolic; Frequency Response: 1.5-15kHz; Recommended Crossover: 4kHz; Magnet: 10 oz.

## Horns

**HL14-50**

Dispersion: 45x45; Material: Cast aluminum; Throat: 2"; Mounting: Bolt-on; Dimensions: 6.1" x 6.1" x 5.2"; Cut-off Freq: 600Hz

**HL47-50-SLF**

Dispersion: 40x20; Material: Fiberglass; Throat: 2"; Mounting: Bolt-on; Dimensions: 11.2" x 17.5" x 13.9"; Cut-off Freq: 400Hz

**HM39-50-SLF**

Dispersion: 60x30; Material: Fiberglass; Throat: 2"; Mounting: Bolt-on; Dimensions: 8.3" x 15.4" x 9.25"; Cut-off Freq: 400Hz

**HM47-50-SLF**

Dispersion: 90x40; Material: Fiberglass; Throat: 2"; Mounting: Bolt-on; Dimensions: 11.4" x 17.5" x 8.3"; Cut-off Freq: 400Hz

**HL14-25**

Dispersion: 45x45; Material: Poly-propylene; Throat: 1"; Mounting: Screw-on; Dimensions: 6.1" x 6.1" x 10.2"; Cut-off Freq: 600Hz

## Horns (con't.)

**HC23-25**

Dispersion: 100x40; Material: ABS; Throat: 1"; Mounting: Screw-on; Dimensions: 5" x 10" x 5.7"; Cut-off Freq: 600Hz

**HM11-25**

Dispersion: 60x60; Material: ABS; Throat: 1"; Mounting: Screw-on; Dimensions: 4.5" x 4.5" x 2.9"; Cut-off Freq: 1200Hz

**HM17-25**

Dispersion: 60x40; Material: Poly-propylene; Throat: 1"; Mounting: Screw-on; Dimensions: 5.7" x 6.3" x 4.1"; Cut-off Freq: 1500Hz

**HM25-25**

Dispersion: 90x60; Material: Cast aluminum; Throat: 1"; Mounting: Screw-on; Dimensions: 6.5" x 10.8" x 5.9"; Cut-off Freq: 1200Hz

## Replacement Diaphragms

**RPST300**

Replacement diaphragm for ST300, ST302, ST320 & ST322 drivers.

**RPST304**

Replacement diaphragm for ST304 & ST324 drivers.

**RPDT150**

Replacement diaphragm for DT150 & DT 150 OEM drivers.

**RPD220Ti**

Replacement diaphragm for D220Ti driver.

**RPD250**

Replacement diaphragm for D250 driver.

**RPD250X**

Replacement diaphragm for D250X driver.

**RPDH200**

Replacement diaphragm for DH200HM & DH200E drivers.

**RPD210TI**

Replacement diaphragm for D210TI driver.

**RPD3300TI**

Replacement diaphragm for D3300TI DPD & D3305TI DPD drivers.

**RPD4400TI**

Replacement diaphragm for D4400TI and D408TI drivers.



## Speakers & Replacement Diaphragms

### 18"-15" Subwoofers



#### **EVX-180B**

Size: 18"  
Power Rating: 600W RMS  
Sensitivity: 96db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound copper  
Freq. Response: 37-1.5kHz.  
Frame: Cast Aluminum

#### **EVX-155**

Size: 15"  
Power Rating: 600W RMS  
Sensitivity: 98db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound copper  
Freq. Response: 40-2kHz.  
Frame: Cast Aluminum

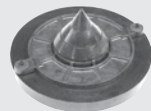
### 12" Guitar Speaker



#### **EVM12L Black Label**

Size: 12"  
Power Rating: 300W RMS  
Sensitivity: 100db  
Impedance: 8 Ohms  
Voice Coil: 4" Edge wound copper  
Freq. Response: 80-7kHz.  
Frame: Cast Aluminum  
Magnet: 16 lbs.

### Replacement Diaphragms



#### **81161**

Replacement diaphragm for the EV DH2A, DH2, DH2/AS1, DH2/AS2, DH2AMT and DH2T drivers.



#### **81256**

Replacement diaphragm for the EV DH1, DH1A, DH1AM7, DH1A-WP, DH1A-WPX, DH1012, N-DYM1 and N-DYM-1MT drivers

### Replacement Diaphragms (Con't.)



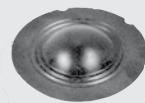
#### **81498**

Replacement diaphragm for the EV DH3 Series driver.



#### **81514**

Replacement diaphragm for the EV DH2010A, DH200S, DH2010A and DH3 drivers.



#### **82112B**

Replacement diaphragm for the EV 1828C, 1828R and 1828T drivers.



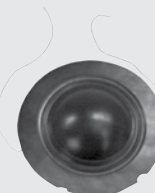
#### **84003A**

Replacement diaphragm for the EV 1829 driver.



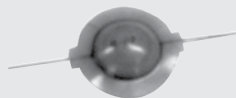
#### **84234**

EV 84234 Diaphragm for DH5-8WPX, DH6-8, DH7-8, N-DYM-1, N/DYM5-8, N/DYM 5-8/2, ND6-8



#### **89222A**

Replacement diaphragm for 100S, CD35, CM12-2, CM-12, FM12, PI100, Sentry 100A, 100EL, 500, 505, Musicaster, FR12-2, FR12-2B, INT1-2, INT2-2, INT3-2, INTA-3, INTA-4, INTB-3, INTB-4, INTC-2, INTC-4, MS802, etc.



#### **89486A**

Replacement diaphragm for ST350A, ST350B, T-35A, T-35B, T-350, etc.



### Replacement Diaphragms



#### **1292**

The Radian model 1292 4" premium diaphragm fits into TAD model 4001 and 4002 2" exit compression drivers. It provides owners of TAD 4001 and 4002 compression drivers a cost-effective alternative to diaphragm replacement. The Radian model 1292 diaphragm is fabricated using an aluminum alloy dome, a Mylar surround and a Kapton voice coil former. Available in 8 or 16 ohms.



#### **1450PB**

Fits in all Radian's 1" Compression Drivers and Coaxial Loudspeakers. Product also available in ZT (spade lug) terminals. 8 ohm.



#### **1750PB**

Fits all Radian 1" Exit Compression Drivers - Spade lug terminals. 8 or 16 ohm impedance.



### 15" Bass Guitar Speakers



#### **Neo 15-300**

Size: 15-inch  
Power Rating: 300W  
Impedance: 8 ohms  
Sensitivity: 99.1db  
Voice Coil: 3"  
Magnet: 12.7 oz. **Neodymium**



#### **Mod 15-200**

Size: 15-inch  
Power Rating: 200W  
Impedance: 4, 8 or 16 ohms  
Sensitivity: 97.7db  
Voice Coil: 2.5"  
Magnet: 50 oz.



#### **Neo 15-150**

Size: 15-inch  
Power Rating: 150W  
Impedance: 8 ohms  
Sensitivity: 100.1db  
Voice Coil: 2.5"  
Magnet: 7.76 oz. **Neodymium**



#### **Mod 15-120**

Size: 15-inch  
Power Rating: 120W  
Impedance: 4, 8 or 16 ohms  
Sensitivity: 97.6db  
Voice Coil: 2"  
Magnet: 28.5 oz.

### 15" Guitar Speakers



#### **C15K**

Size: 15-inch  
Power Rating: 100W  
Impedance: 8 or 16 ohms  
Sensitivity: 98db  
Voice Coil: 2"  
Frequency Response: 50-4kHz  
Magnet: 50 oz.



#### **P15N**

Size: 15-inch  
Power Rating: 50W  
Impedance: 4, 8, or 16 ohms  
Sensitivity: 96.8db  
Voice Coil: 1.5"  
Frequency Response: 50-4kHz  
Magnet: 29 oz. Alnico



#### **C15N**

Size: 15-inch  
Power Rating: 50W  
Impedance: 4, 8, or 16 ohms  
Sensitivity: 97.4db  
Voice Coil: 1.5"  
Frequency Response: 50-4kHz  
Magnet: 28.5 oz.

### 12" Guitar Speakers



#### **Neo 12-100**

Size: 12-inch  
Power Rating: 100W  
Impedance: 8 or 16 ohms  
Sensitivity: 98.8db  
Voice Coil: 2"  
Magnet: 7 oz. **Neodymium**

### 12" Guitar Speakers (Con't.)



#### **Jet Blackbird**

Size: 12-inch  
Power Rating: 100W  
Impedance: 8  
Sensitivity: 98db  
Voice Coil: 2"  
Frequency Response: 60-8kHz  
Magnet: 29.1 oz. Alnico



#### **C12K**

Size: 12-inch  
Power Rating: 100W  
Impedance: 4, 8 or 16 ohms  
Sensitivity: 99.1db  
Voice Coil: 2"  
Frequency Response: 70-7kHz  
Magnet: 50 oz.



#### **Jet Tornado**

Size: 12-inch  
Power Rating: 100W  
Impedance: 8 or 16 ohms  
Sensitivity: 97.5db  
Voice Coil: 2"  
Frequency Response: 60-8kHz  
Magnet: 7 oz. Neodymium



#### **Jet Lightning**

Size: 12-inch  
Power Rating: 70W  
Impedance: 8 or 16 ohms  
Sensitivity: 99db  
Voice Coil: 2"  
Frequency Response: 60-8kHz  
Magnet: 50 oz.



#### **Mod 12-70**

Size: 12-inch  
Power Rating: 70W  
Impedance: 4, 8 or 16 ohms  
Sensitivity: 97.5db  
Voice Coil: 1.5"  
Magnet: 22.5 oz.



#### **Mod 12-50**

Size: 12-inch  
Power Rating: 50W  
Impedance: 8 or 16 ohms  
Sensitivity: 94.3db  
Voice Coil: 1.25"  
Magnet: 15 oz.



#### **C12N**

Size: 12-inch  
Power Rating: 50W  
Impedance: 4, 8 or 16 ohms  
Sensitivity: 98.4db  
Voice Coil: 1.5"  
Frequency Response: 70-7kHz  
Magnet: 28.5 oz.



#### **P12N**

Size: 12-inch  
Power Rating: 50W  
Impedance: 8 or 16 ohms  
Sensitivity: 98.4db  
Voice Coil: 1.5"  
Frequency Response: 60-8kHz  
Magnet: 29 oz. Alnico



#### **P12Q**

Size: 12-inch  
Power Rating: 40W  
Impedance: 8 or 16 ohms  
Sensitivity: 96.1db  
Voice Coil: 1.25"  
Frequency Response: 60-8kHz  
Magnet: 10.5 oz. Alnico

### 12" Guitar Speakers (Con't.)



#### **Mod 12-35**

Size: 12-inch  
Power Rating: 35W  
Impedance: 8 or 16 ohms  
Sensitivity: 95.6db  
Voice Coil: 1"  
Magnet: 10 oz.



#### **C12Q**

Size: 12-inch  
Power Rating: 35W  
Impedance: 8 or 16 ohms  
Sensitivity: 93.9db  
Voice Coil: 1.25"  
Frequency Response: 70-6kHz  
Magnet: 15 oz.



#### **P12R**

Size: 12-inch  
Power Rating: 25W  
Impedance: 8 or 16 ohms  
Sensitivity: 95db  
Voice Coil: 1"  
Frequency Response: 60-8kHz  
Magnet: 7 oz. Alnico



#### **C12R**

Size: 12-inch  
Power Rating: 25W  
Impedance: 8 ohms  
Sensitivity: 93.8db  
Voice Coil: 1"  
Frequency Response: 70-6kHz  
Magnet: 10 oz.

### 10" Guitar Speakers



#### **Neo 10-100**

Size: 10-inch  
Power Rating: 100W  
Impedance: 8 ohms  
Sensitivity: 98.8db  
Voice Coil: 2"  
Magnet: 7.1 oz. Neodymium



#### **Mod 10-70**

Size: 10-inch  
Power Rating: 70W  
Impedance: 8 ohms  
Sensitivity: 98.2db  
Voice Coil: 1.5"  
Magnet: 22.5 oz.



#### **Mod 10-50**

Size: 10-inch  
Power Rating: 50W  
Impedance: 4, 8, 16 or 32 ohms  
Sensitivity: 95.8db  
Voice Coil: 1.25"  
Magnet: 15 oz.



#### **P10Q**

Size: 10-inch  
Power Rating: 40W  
Impedance: 8 or 16 ohms  
Sensitivity: 95.1db  
Voice Coil: 1.25"  
Frequency Response: 80-6kHz  
Magnet: 10.5 oz. Alnico



#### **Mod 10-35**

Size: 10-inch  
Power Rating: 35W  
Impedance: 8 or 16 ohms  
Sensitivity: 94.1db  
Voice Coil: 1"  
Magnet: 10 oz.

### 10" Guitar Speakers (Con't.)



#### **C10Q**

Size: 10-inch  
Power Rating: 35W  
Impedance: 8 or 16 ohms  
Sensitivity: 95.2db  
Voice Coil: 1.25"  
Frequency Response: 80-6kHz  
Magnet: 15 oz.



#### **P10R**

Size: 10-inch  
Power Rating: 25W  
Impedance: 4, 8, or 16 ohms  
Sensitivity: 95db  
Voice Coil: 1"  
Frequency Response: 80-6kHz  
Magnet: 7 oz. Alnico



#### **C10R**

Size: 10-inch  
Power Rating: 25W  
Impedance: 8 ohms  
Sensitivity: 94.7db  
Voice Coil: 1"  
Frequency Response: 80-6kHz  
Magnet: 10 oz.

### 8" Guitar Speakers



#### **C8R**

Size: 8-inch  
Power Rating: 25W  
Impedance: 4 or 8 ohms  
Sensitivity: 92.7db  
Voice Coil: 1"  
Frequency Response: 80-8kHz  
Magnet: 10 oz.



#### **P8R**

Size: 8-inch  
Power Rating: 25W  
Impedance: 4 or 8 ohms  
Sensitivity: 92.5db  
Voice Coil: 1"  
Frequency Response: 80-8kHz  
Magnet: 7 oz. Alnico



#### **Mod 8-20**

Size: 8-inch  
Power Rating: 20W  
Impedance: 4 or 8 ohms  
Sensitivity: 93.2db  
Voice Coil: 1"  
Magnet: 5.6 oz.

### 6.5" Guitar Speakers



#### **Mod 6-15**

Size: 6-inch  
Power Rating: 15W  
Impedance: 4 ohms  
Sensitivity: 90.9db  
Voice Coil: .75"  
Magnet: 5.6 oz.

### Bell Covers



#### **Bell Covers**

All the "P" Series, Alnico magnet speakers are available with the optional bell cover for a truly vintage look.

### Neutrik Connectors



#### **NA4LJ**

4 pole cable connector to 1/4" adapter



#### **NL4FC**

4 pole cable connector



#### **NL4FX**

4 pole cable connector



#### **NLT4FX**

4 pole male cable connector metal housing



#### **NL4MP**

4 pole chassis connector



#### **NLT4MP**

4 pole chassis connector metal shell



#### **NL4MPR**

4 pole chassis connector, round flange for cabinet



#### **NL4MMX**

4 pole coupler



#### **NL8FC**

8 pole cable connector



#### **NL8MM**

8 pole coupler



#### **NL8MPR**

8 pole chassis connector w/ large flange for cabinet

### XLR Connectors



#### **NC3FX**

3 pole XLR cable connector, female, nickel housing



#### **NC3MX**

3 pole XLR connector male, nickel housing



#### **NC3FDL1**

3 pole female XLR, chassis connector, nickel housing



#### **NC3MDL-1**

3 pole male XLR receptacle, chassis connector, nickel housing

### 1/4" Connectors



#### **NJ3FP6C**

Locking 1/4" phone jack



#### **NP2C**

1/4" professional mono phone plug



#### **NP3C**

1/4" professional stereo TRS phone plug



#### **NYS224**

1/4" mono phone plug



#### **NYS225**

2 pole phone plug large



#### **NYS228**

1/4" professional stereo TRS phone plug



#### **NYS229**

1/4" open phone jack

### Banana Connectors



#### **SI-289-2/3**

Dual banana plug, black or red.

### RCA Connectors



#### **NYS352**

2 pole RCA cable connector





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1. Email (sales@loudspeakersplus.com) or call (847-963-0725) us for quote on parts and shipping instructions
2. Remove your speakers from the cabinet
3. Package your speaker by placing a cardboard cover over the cone side of speaker, double wrap with bubble pack (NO FOAM PEANUTS) and put in heavy duty cardboard box for shipping. This is the most important step, if your speaker arrives damaged we cannot recone your speaker
4. Include a copy of the LoudspeakersPlus Recone Form (see below) with your full name, address, phone and email. Give us a brief description of the speaker and problem
5. Call us for your order number
6. Ship your speaker, pre-paid and insured to us

#### ***That's it!***

Your speaker will be returned within 2 weeks from the time it arrives at our door, as good as new. Reconing your speakers can save you hundreds of dollars, and with our warranty, you are completely covered if there is ever a problem.

#### ***Call Today For Your Recone Quote!***

*\*Factory authorized warranty/parts for Beyma, B&C, Eminence, EV, Fane, Jensen, P Audio, Peavey, Selenium, Yamaha & 18 Sound. We also handle just about every other brand including Altec, JBL, Cerwin Vega, RCF, etc.*

*\*\* Our limited warranty covers parts and workmanship. Abuse, overpowering or improper usage of speakers is never covered by warranty.*

#### **LoudspeakersPlus Speaker Recone Form**

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_

Zip \_\_\_\_\_

Phone \_\_\_\_\_

Email \_\_\_\_\_

Brand of Speaker \_\_\_\_\_

Model of Speaker Cabinet \_\_\_\_\_

Service Needed \_\_\_\_\_

Credit Card Type \_\_\_\_\_

Credit Card Number \_\_\_\_\_

Credit Card Expiration Date \_\_\_\_\_

Credit Card Security Code \_\_\_\_\_

Signature (required for all credit card orders) \_\_\_\_\_

Comments \_\_\_\_\_

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- Linear Inductance

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