

KICKER®

KMT | Towers

KMT67 Long-Range Tower System

English Version

Versión Español

Torre de Largo Alcance Sistema

Deutsche Version

Long-Range Turm System

Version Francaise

Long-Range Tour Système

MODEL: KMT67

Authorized KICKER Dealer: _____

Purchase Date: _____

Serial Number: _____

The KICKER KMT67 Long-Range Tower System is specifically designed for mounting in the open-air, using an exponential-horn-loaded 20mm titanium tweeter and dual 6.75 inch (165mm) woofers to produce clean and crisp sound over a long distance. The injection-molded ABS enclosure and speakers are UV treated, splash resistant, and weather resilient. The woofers utilize a sealed cone and motor assembly, and an open-cell foam protects the tweeter. Mount the KMT67 in your boat or get creative with a pair of them in the garage, on your 4x4 or side-by-side roll bars, or in any other bar-mounted application.

| Model: | KMT67 |
|---------------------------------------|-----------------|
| Woofer [in, mm] | 6-3/4, 165 |
| Tweeter [in, mm] | 3/4, 20 |
| Dome Material | Titanium |
| Exponential Horn [in, mm] | 3-1/4x6, 83x151 |
| Rated Impedance [Ω] | 4 |
| Peak Power Handling [Watts] | 300 |
| Continuous Power Handling [Watts RMS] | 150 |
| Sensitivity [1W, 1m] | 93dB |
| Frequency Response [Hz] | 50-21k |
| Height [in, mm] | 9, 229 |
| Width [in, mm] | 19-1/16, 484 |
| Depth [in, mm] | 11, 280 |

INSTALLATION

Mounting: The sound produced by the KMT67 long-range tower system is directional. The enclosure may be mounted vertically or horizontally; the billet-aluminum mounting brackets can accommodate any angle for the optimum firing direction. Find the best location for stereophonic sound and, if necessary, add more KMT67 systems to the installation to help distribute and balance the sound. After determining the best mounting locations, carefully check the areas where the mounting hardware and speaker cable will be placed. The KMT67 long-range tower system's billet-aluminum mounting brackets use seven sets of ABS plastic inserts to fit most wakeboarding tower and roll bar diameters.

The mounting hardware design provides versatility in angular positioning to direct the speaker's output to the ideal listening position; however, it is not recommended to reposition the speakers excessively after they are mounted. Custom mounting locations will require more preparation, work, and possibly customized hardware. If the mounting location requires you to cut metal, avoid structural metal and braces. In either case, make sure the speaker will not interfere with the vehicle's mechanisms or the party you are throwing out on your pontoon boat.

stainless steel socket-head cap screws
(1/4" Allen wrench)

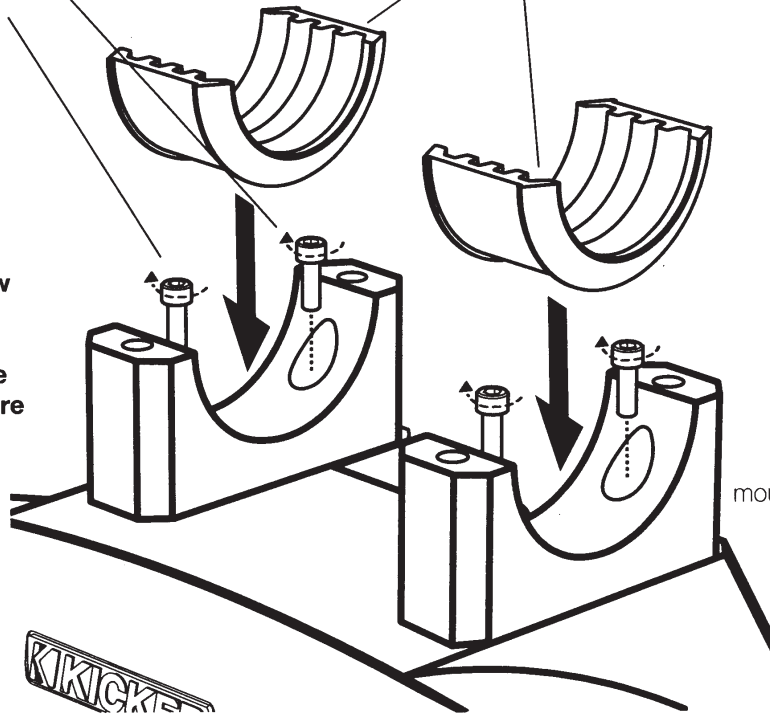
plastic mounting inserts

supported diameters:

- 1.625" [42.3mm]
- 1.75" [44.4mm]
- 1.875" [47.6mm]
- 2" [50.8mm]
- 2.25" [57.2mm]
- 2.375" [60.3mm]
- 2.5" [63.5mm]

1

place and screw
the mounting
bracket bottom
to the top of the
KMT67 enclosure



2

place mounting
inserts

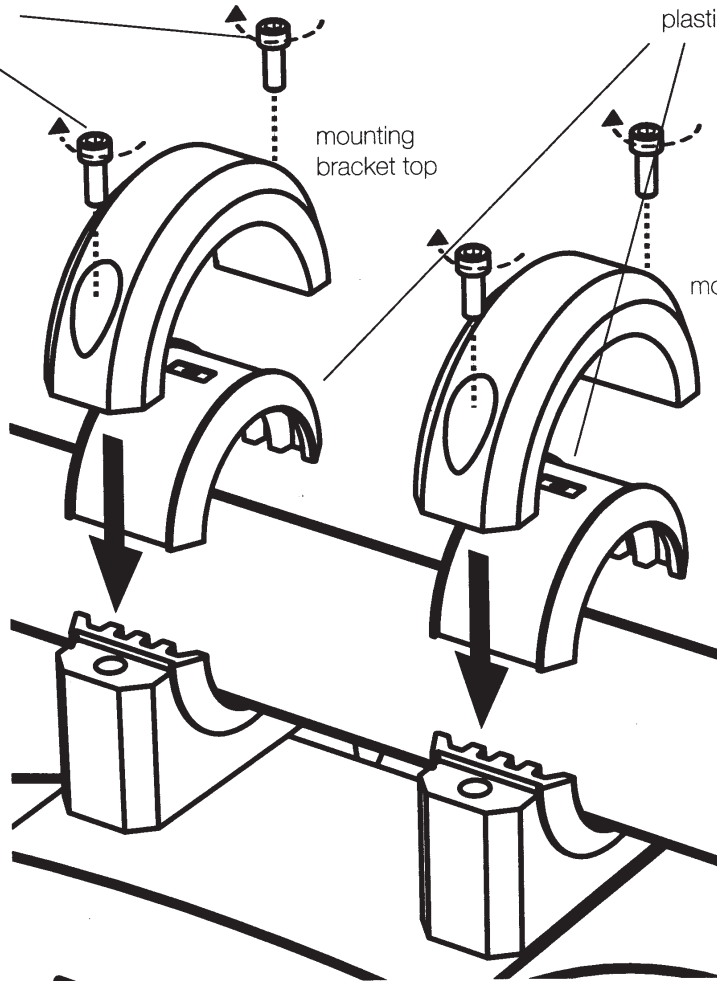
mounting bracket bottom

stainless steel socket-head cap screws
(1/4" Allen wrench)

plastic mounting inserts

4

place and screw
the mounting
bracket top
to the mounting
bracket bottom

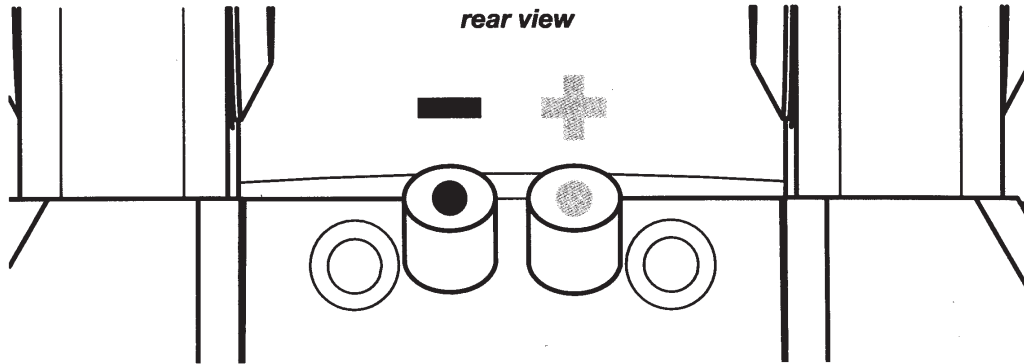


3

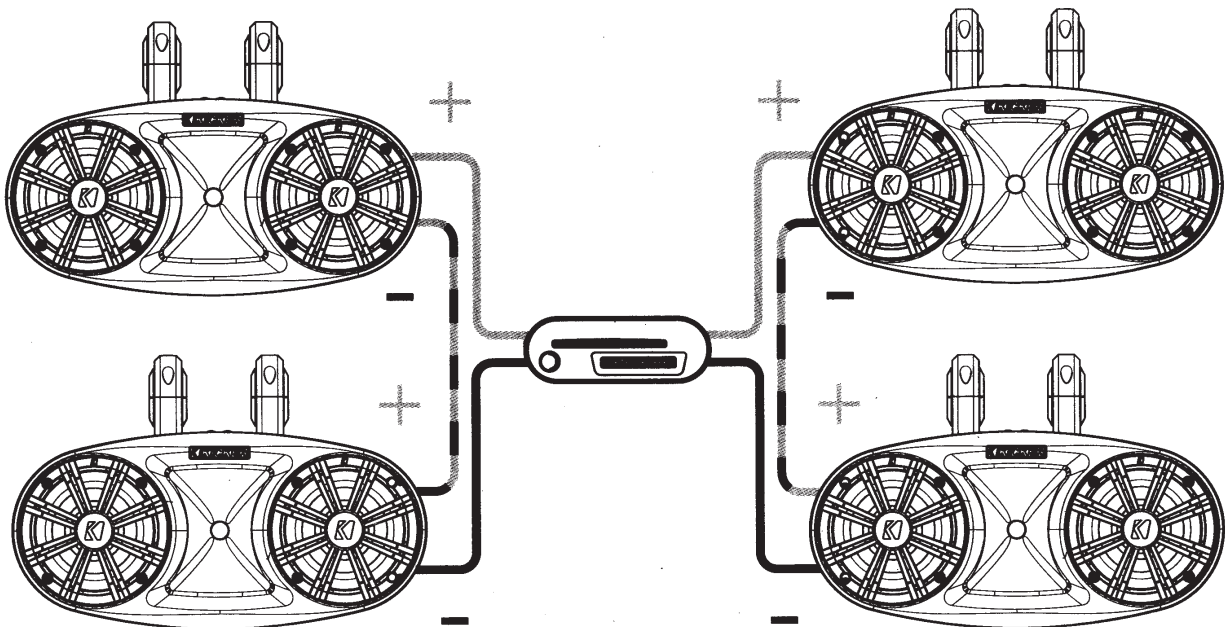
place remaining
mounting inserts

Wiring: If pre-existing speaker wiring is not available in your desired mounting location, it may be necessary to run the wire through the wakeboarding tower or roll bar on your vehicle. The speaker wire should be kept away from sharp edges to avoid the possibility of getting pinched by moving mechanisms and be out of the way of all passengers and party-goers. If you must drill a hole to run the speaker wire through any location, be careful not to drill into other wiring or existing mechanisms. Any time a wire is run through a hole, it is necessary to insert a rubber or plastic grommet to protect the wire from damage. Check your local building codes for the necessary procedures and precautions for running low voltage wiring in your home or indoor skatepark.

Once the speaker wiring job is finished, plug the speaker wires securely into the positive (red dot on the speaker connector) and negative (black dot on the speaker connector) five-way speaker terminals on the top-rear area of the KMT67 long-range tower system enclosure. Maintain proper polarity between all KMT67 speakers. Most speaker wires are marked with a solid or dashed line on one of the two speaker wires. Use this solid or dashed line as the positive polarity throughout the entire speaker system. The other end of these wires connect to your source unit or amplifier in a similar manner, observing proper polarity.



Modern high performance speakers have a lower working Impedance than what used to be available. The KICKER KMT67 speakers are rated at four ohms and work with any source unit or amplifier designed to operate at a four ohm load. If you want to use two KMT67 speakers on each channel of your source unit or amplifier wire the speakers in series. This will improve the sound quality, lower the total harmonic distortion and lessen the thermal load at the source unit or amplifier, as it will be an eight ohm load. This may prevent an amplifier from shutting down due to over-current protection circuitry.



If you have any questions about the installation of your KICKER KMT67 enclosure speakers, see the Authorized KICKER Dealer where you made your purchase. Please E-mail support@kicker.com or call Technical Services at (405) 624-8583 for specific or unanswered questions.

Acoustics Limited Warranty

When purchased from an Authorized KICKER Dealer, KICKER warrants this product to be free from defects in material and workmanship under normal use for a period of ONE (1) YEAR from date of original purchase. If this product is identified as "Refurbished" or "B Goods", the warranty is limited to a period of THREE (3) MONTHS from date of original purchase. In all cases you must have the original receipt. Should service be necessary under this warranty for any reason due to manufacturing defect or malfunction during the warranty period, KICKER will repair or replace (at its discretion) the defective merchandise with equivalent merchandise. Warranty replacements may have cosmetic scratches and blemishes. Discontinued products may be replaced with more current equivalent products. This warranty is valid only for the original purchaser and is not extended to owners of the product subsequent to the original purchaser. Any applicable implied warranties are limited in duration to a period of the express warranty as provided herein beginning with the date of the original purchase at retail, and no warranties, whether express or implied, shall apply to this product thereafter. Some states do not allow limitations on implied warranties; therefore, these exclusions may not apply to you. This warranty gives you specific legal rights; however you may have other rights that vary from state to state.

WHAT TO DO IF YOU NEED WARRANTY OR SERVICE:

Defective merchandise should be returned to your local Authorized Stillwater Designs (KICKER) Dealer for warranty service. Assistance in locating an Authorized Dealer can be found at www.kicker.com or by contacting Stillwater Designs directly. You can confirm that a dealer is authorized by asking to see a current authorized dealer window decal.

If it becomes necessary for you to return defective merchandise directly to Stillwater Designs (KICKER), call the KICKER Customer Service Department at (405) 624-8510 for a Return Merchandise Authorization (RMA) number. Package only the defective items in a package that will prevent shipping damage, and return to:

Stillwater Designs, 3100 North Husband St, Stillwater, OK 74075

The RMA number must be clearly marked on the outside of the package. Please return only defective enclosures. The return of functioning items increases your return freight charges. Non-defective items will be returned freight collect to you. For example, if a subwoofer is defective, only return the defective subwoofer, not the entire enclosure. Include a copy of the original receipt with the purchase date clearly visible, and a "proof-of-purchase" statement listing the Customer's name, Dealer's name and invoice number, and product purchased. Warranty expiration on items without proof-of-purchase will be determined from the type of sale and manufacturing date code. Freight must be prepaid; items sent freight-collect, or COD, will be refused.

WHAT IS NOT COVERED?

This warranty is valid only if the product is used for the purpose for which it was designed. It does not cover:

- o Damage due to improper installation
- o Subsequent damage to other components
- o Damage caused by exposure to moisture, excessive heat, chemical cleaners, and/or UV radiation
- o Damage through negligence, misuse, accident or abuse. Repeated returns for the same damage may be considered abuse
- o Any cost or expense related to the removal or reinstallation of product
- o Speakers damaged due to amplifier clipping or distortion
- o Items previously repaired or modified by any unauthorized repair facility
- o Return shipping on non-defective items
- o Products with tampered or missing barcode labels
- o Products with tampered or missing serial numbers
- o Products returned without a Return Merchandise Authorization (RMA) number
- o Products purchased from an UNAUTHORIZED dealer
- o Freight Damage
- o The cost of shipping product to KICKER
- o Service performed by anyone other than KICKER



HOW LONG WILL IT TAKE?

KICKER strives to maintain a goal of one-week service for all acoustics (subwoofers, midrange drivers, tweeters, crossovers, etc) returns. Delays may be incurred if lack of replacement inventory or parts is encountered. Failure to follow these steps may void your warranty. Any questions can be directed to the KICKER Customer Service Department at (405) 624-8510. Contact your International KICKER dealer or distributor concerning specific procedures for your country's warranty policies.

Note: All specifications and performance figures are subject to change. Please visit www.kicker.com for the most current information.

