

**KICKER®**

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**KM**

**TOWER  
ENCLOSURES**

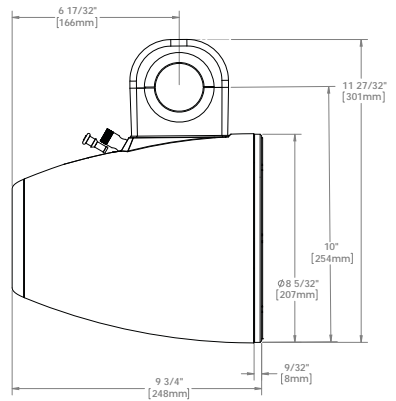
# **KM TOWER ENCLOSURES**

KMTES8

Owner's Manual

**MODEL:** **KMTES8**

The KICKER KM Tower Enclosures are the perfect way to bring your music out into the marine or power sports environment. The KMTES8 is compatible with the KICKER KM8 speaker. The injection-molded ABS enclosures are UV treated, splash resistant, and weather resilient. Mount the KM Tower Enclosures in your boat or get creative with a pair of them in the garage, on your 4x4 or Side-by-Side's roll bars, or in any other bar-mounted application.



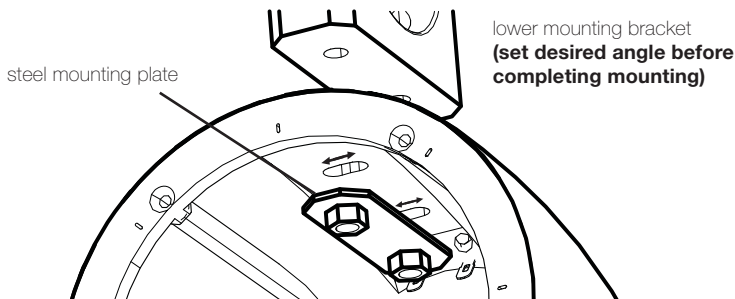
### INSTALLATION

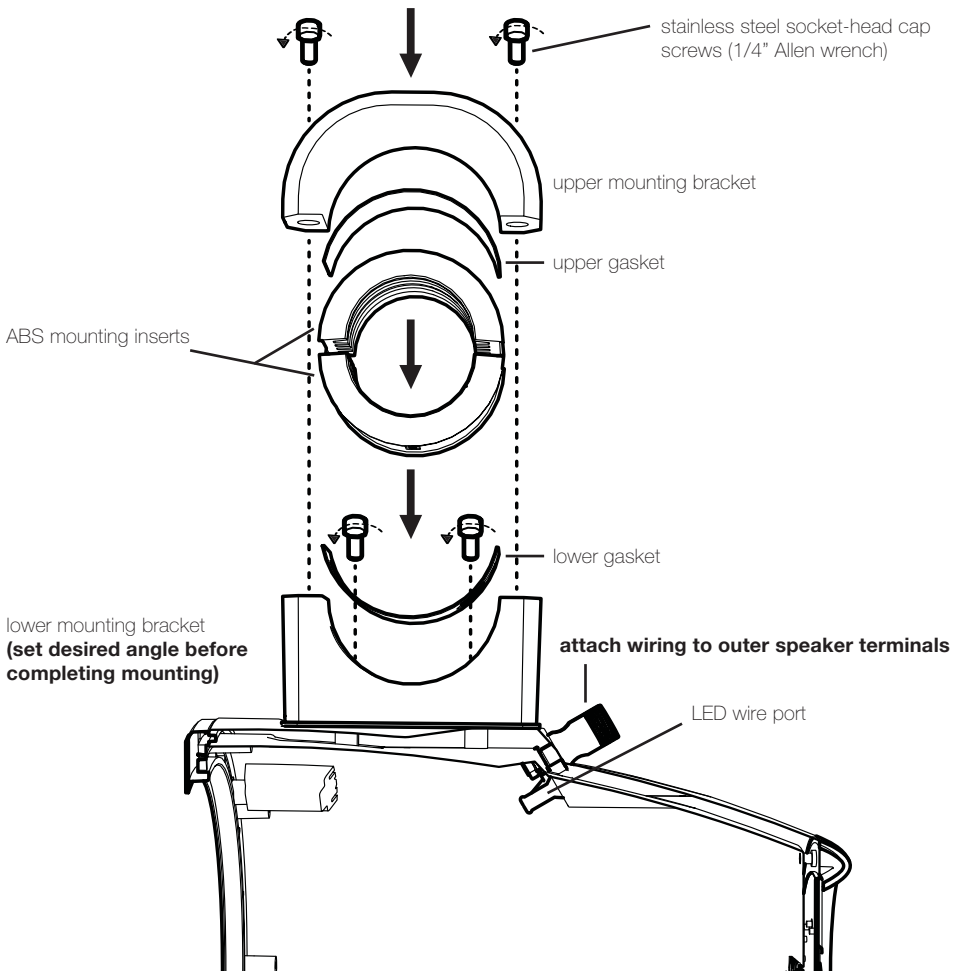
**Mounting:** Your KM Tower enclosures include plastic adaptor inserts for use with the four most popular tower tubing diameters: 2-1/4", 2-3/8", 2-1/2" and 2-5/8" (without inserts). If your tubing diameter is different, you may need to use the KMTAP Accessory pack, which includes adaptors for 1-5/8", 1-3/4", 1-7/8" and 2". For other tubing diameters, additional shims may be needed. Place the included upper and lower gaskets between the mounting inserts and mounting brackets.

Study your mounting bar for the best possible mounting locations. Spreading the KM Tower Enclosures apart will provide better stereo performance, and is usually preferable. When determining the best locations for mounting, be careful to look for obstacles or obstructions that could complicate mounting the KM Tower Enclosures. Please keep in mind the routing of your speaker wires as this can affect where you finally mount your KM Tower Enclosures.

**Aiming:** The mounting hardware design provides flexibility in angular mounting of your KM Tower Enclosures. This is accomplished by using the included female-threaded internal mounting plates. It is recommended that you loosely assemble your KM Tower Enclosures and attach them to your mounting bar/tower to determine proper angular alignment.

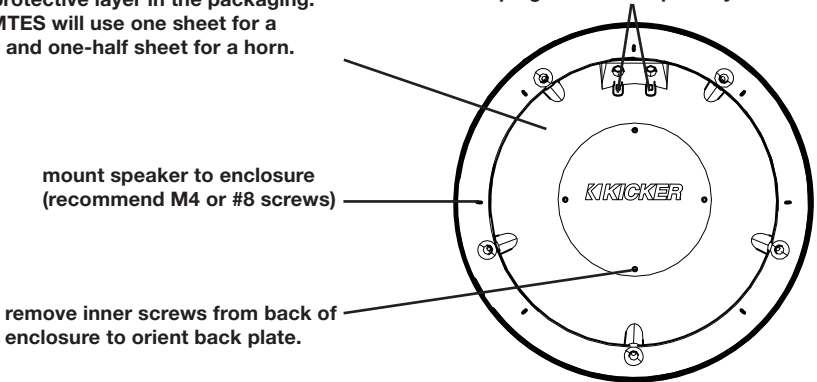
Start by inserting two stainless socket-head cap screws through the lower mounting bracket, through the enclosure mounting holes, and into the threaded mounting plate. Leave these screws loose for the moment. Attach the enclosure to your mounting bar using the upper mounting bracket and two more stainless socket-head cap screws. While still loosely assembled, visually align your KM Tower Enclosures to the desired angle. Using tape, a pencil, or some other means, mark the mounting angle of the mounting bracket bottom in relation to the KM Tower Enclosure(s). Remove the enclosures and then do final tightening of the lower mounting bracket to the enclosure, aligning it with the marks you made. Once your final adjustments are made do not use excessive force to further aim the enclosures. If your aim is off, remove the KM Tower Enclosures and loosen the screws between the enclosure and the lower mounting bracket, then reset the angle.



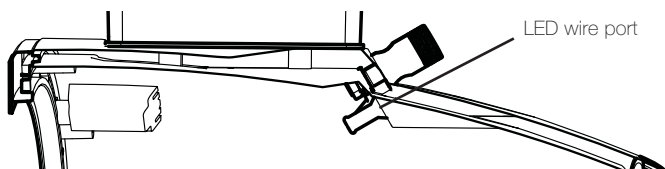


loosely fill the enclosure with poly-fil, the white protective layer in the packaging. The KMTES will use one sheet for a woofer and one-half sheet for a horn.

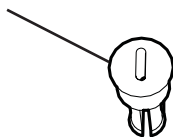
attach soldered wiring from inner terminals to speaker terminals, keeping in mind the polarity of each.



**Wiring:** Attach the wiring from your amplifier to the outer speaker terminals. Attach the included internal wiring from the KMTES to your speaker, and then mount the speaker to the enclosure. If you are using a speaker or grille equipped with LED wiring, run this wire through the LED wire port located underneath the outer speaker terminals and then through the LED wire grommet.



**LED wire grommet** - Use to form a seal around the LED wiring and hole, preventing moisture from entering the enclosure.



**LED wire plug** - Use to seal the LED wire hole located below the speaker terminals when LED-equipped speakers are not in use.

