

KICKER®

KM

**TOWER
ENCLOSURES**

KM TOWER ENCLOSURES **KMTES | KMTED**

Owner's Manual | **English**

MODEL:

KMTES / KMTED

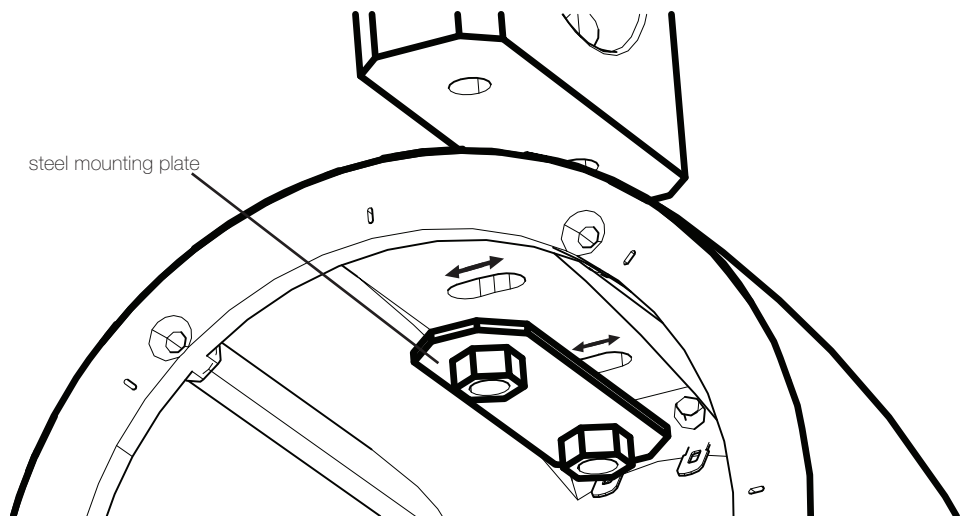
The KICKER KM Tower Enclosures are the perfect way to bring your music out into the marine or power sports environment. Whether upgrading an existing system or starting fresh, the KM Tower Enclosures are compatible with any of the KICKER KM or KICKER 6.5 inch (165mm) speakers (KM6000 will require new mounting holes to be drilled). 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

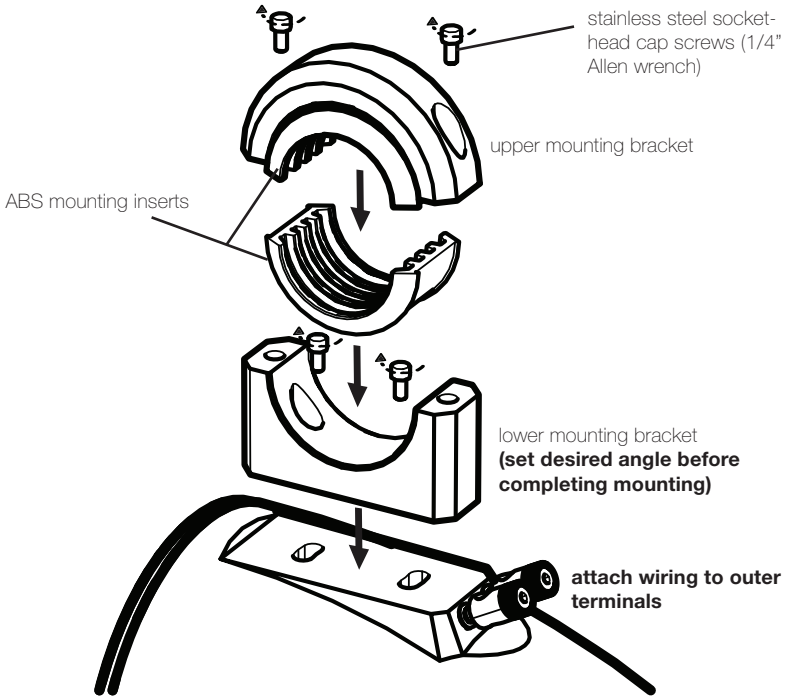
Mounting: Your KM Tower enclosures include plastic adaptor inserts for use with the four most popular tower tubing diameters: 2-1/4", 2-3/8", 2-1/2" and 2-5/8" (without inserts). If your tubing diameter is different, you may need to use the KMTAP Accessory pack, which includes adaptors for 1-5/8", 1-3/4",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

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.

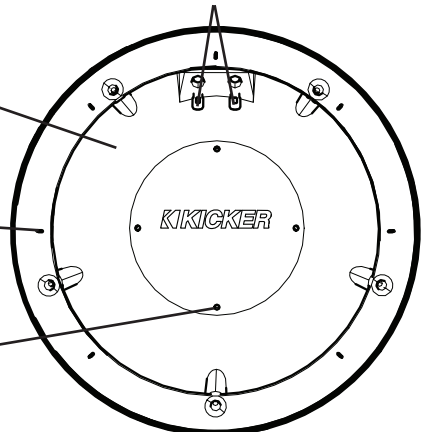


Loosely fill the enclosure with poly-fil, the white protective layer in the packaging. The KMTED will use one full sheet, whereas the KMTES will use one sheet for a woofer and one-half sheet for a horn.

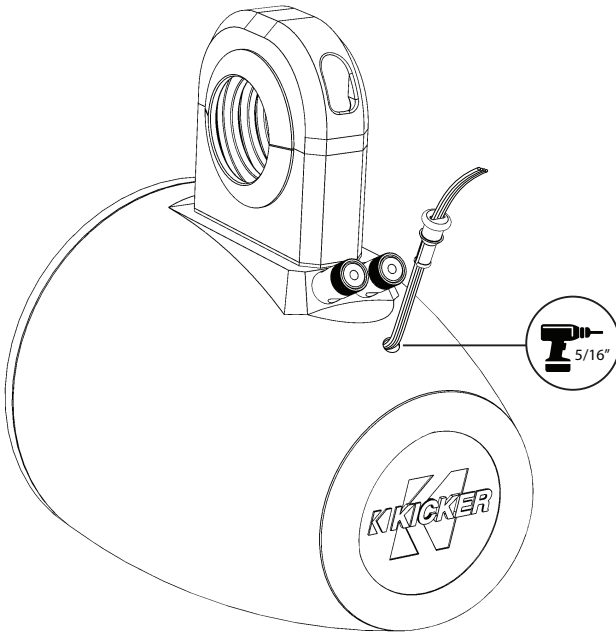
attach soldered wiring from inner terminals to speaker terminals, keeping in mind the polarity of each.

mount speaker to enclosure (recommend M4 or #8 screws)

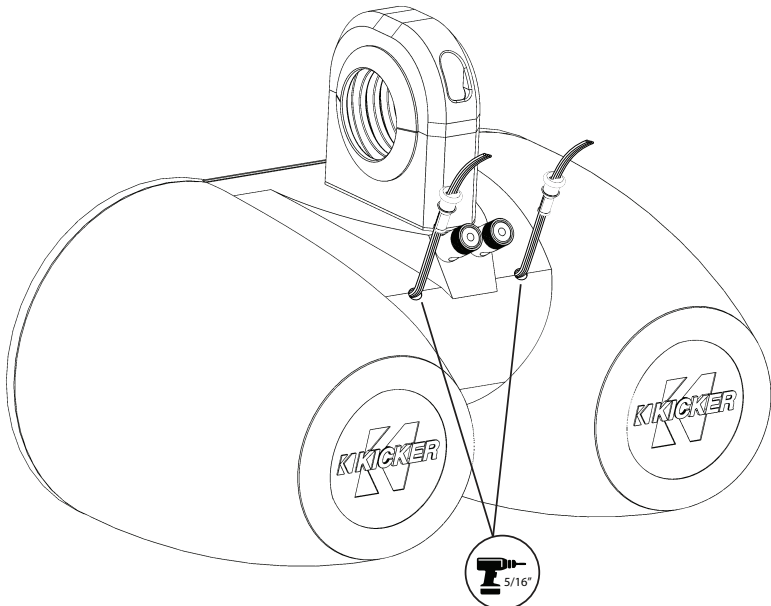
remove inner screws from back of enclosure to orient back plate.



KMTES LED GROMMET INSTALLATION



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Accept no compromises, choose only quality marine speakers.