

Warranty Statement

ThunderForm Loaded Enclosures purchased in the United States from an authorized MTX dealer are guaranteed against defects in material and workmanship for a period of two years from the date purchased by the end user, and limited to the original retail purchaser of the product.

Amplified ThunderForm Enclosures purchased in the United States from an authorized MTX dealer are guaranteed against defects in material and workmanship for a period of one year from the date purchased by the end user, and limited to the original retail purchaser of the product.

Product found to be defective during that period will be repaired or replaced by MTX at no charge. This warranty is void if it is determined that unauthorized parties have attempted repairs or alterations of any nature. Warranty does not extend to cosmetics or finish. Before presuming a defect is present in the product, be certain that all related equipment and wiring is functioning properly. MTX disclaims any liability for other incurred damages resulting from product defects. Any expenses incurred in the removal and reinstallation of products are not covered by this warranty. MTX's total liability will not exceed the purchase price of the product. If a defect is present, your authorized MTX dealer may be able to effect repairs.

Proof of purchase is required when requesting service, so please retain your sales receipt and take a moment to register your warranty online at www.mtx.com.

MTX

THUNDERFORM™

FORD MUSTANG COUPE

Also fits GT and Cobra Hardtops



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Vehicle Specific Subwoofer Enclosure

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READ ALL DIRECTIONS CAREFULLY BEFORE BEGINNING

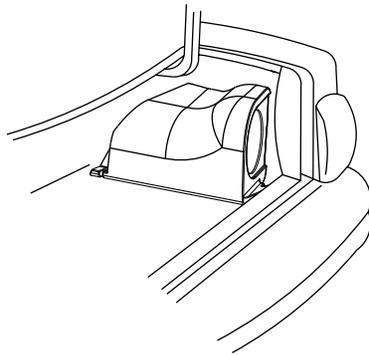
MOUNTING LOCATION: The enclosure mounts in trunk of Mustang Coupe on passenger side.

TOOLS REQUIRED FOR INSTALLATION:

- Powered Screwdriver
- Wire Cutters
- 1/2" Wrench
- Terminal Crimpers

INSTALLATION: Follow the steps below

1. Place enclosure in trunk of vehicle, with woofer firing to the rear of the vehicle on passenger side (do not mount yet).



2. If externally amplified make speaker connections to the enclosure from your amplifier; loosen terminal knobs (a 13-mm nut driver can be used). Connect speaker wires from amplifier to enclosure, positive to red terminal knob and negative to black terminal knob. Refer to Step 20 for mounting directions.

AMPLIFIED THUNDERFORM

Routing Power Wire; we recommend a connection directly to the battery.

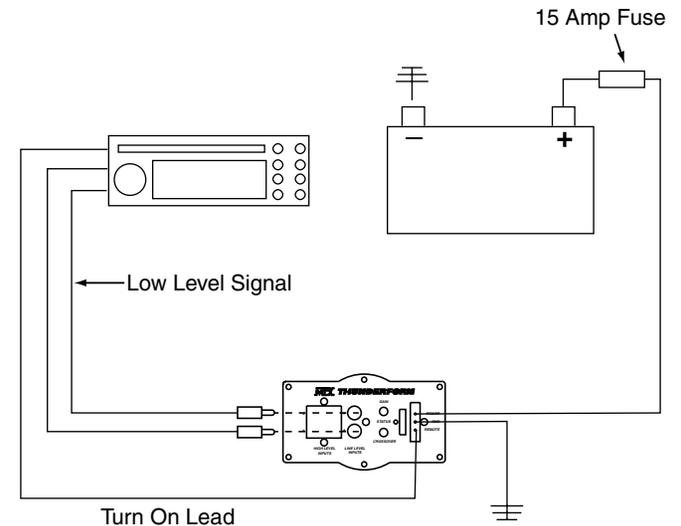
3. Remove driver door threshold, pull up firmly but slowly. The trim will remove easily.

For technical assistance call 1-800-CALL MTX.

These instructions are guidelines only and in no way are intended to replace a professional installation. As always before screwing or drilling check to make sure you will not damage any wires or hoses or cause damage to the vehicle.

Warning: Batteries normally produce explosive gases which can cause personal injury. Therefore, do not allow flames, sparks or lighted substances to come near the battery. When charging or working near a battery, always shield your face and protect your eyes. Always provide ventilation.

Conventional Wiring of Aftermarket Radio



Setting Crossover

You should set the crossover to your own personal listening taste. The crossover is adjustable to any frequency between 50Hz (counterclockwise) to 150Hz (clockwise). As a guideline, the goal is to create the illusion of bass up front. The higher the crossover point the more “audibly visible” your sub is going to be. Take your time and really listen to your system, grab a soda and a few of your favorite tunes and have fun.

TROUBLESHOOTING TIPS IF AMP DOES NOT TURN ON

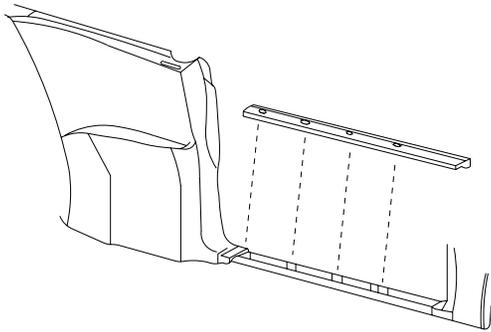
Check all connections at battery and that fuse is installed

Check speaker wire connections

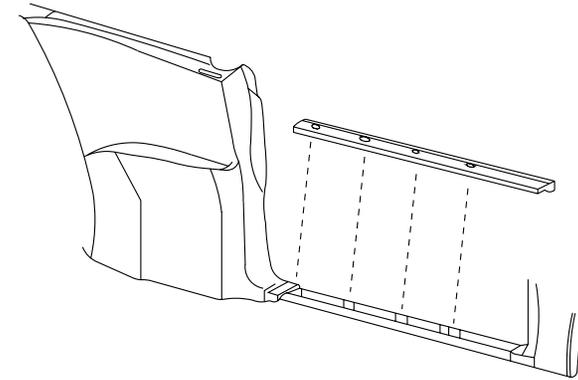
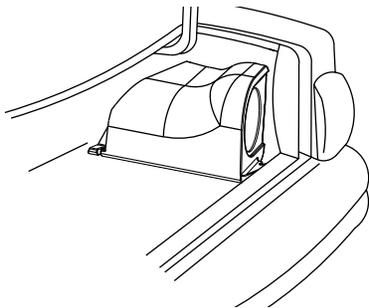
Check ground

Check fuse on pre-amp

19. Reinstall threshold trim. Locate and align holes in vehicle with pins on trim; it will snap into place.



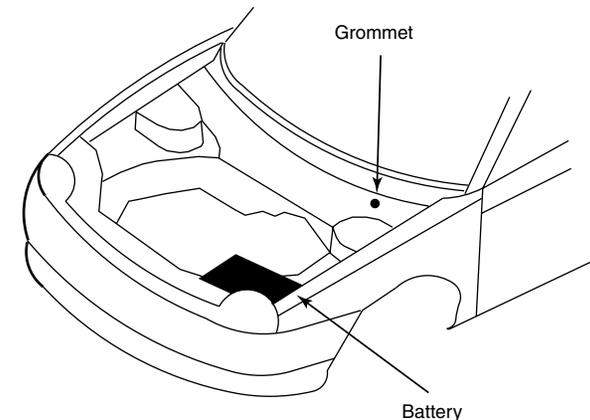
20. Using screws provided, install the enclosure into vehicle as shown below.



4. Route 10ga red power wire from furnished wiring harness starting at pre-amp location. Route wire under rear seat on driver's side, over to threshold and under carpet and kick panel to the front of vehicle.

5. Open hood.

6. Locate the factory grommet on the fire wall on the driver's side just left of the brake master cylinder. It will be a black grommet about two inches in diameter. This pulls out very easily. Cut a small "X" in the center of the grommet to accept 10ga power wire.



7. If grommet is not present drill a hole through the fire wall. Locate a spot low on the fire wall. You should always look to find a clear path. Drill a hole from inside of the vehicle into engine compartment and insert grommet.

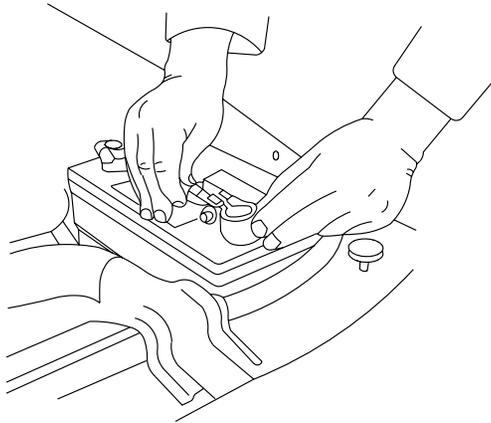
Note: To avoid any damage to parts inside engine compartment, drill from inside of vehicle using a short bit.

8. Route 10ga red power wire through grommet into the engine compartment.

9. Route 10ga red power wire through engine compartment safely away from any moving or hot parts that could damage the wire.

10. Cut 10ga red power wire to length, connect the supplied fuse holder from the wire kit to the end of the wire.

11. Remove 15amp fuse from MTX fuse holder. Connect furnished ring terminal to positive side of battery. Remove 1/2" bolt from factory battery terminal. Pass bolt through factory battery terminal, then ring terminal, and into the other side of factory battery terminal and retighten bolt.



12. Ground amplifier to chassis of vehicle; connect the terminal provided to the 10ga black wire from furnished wiring harness.

SPEAKER WIRES

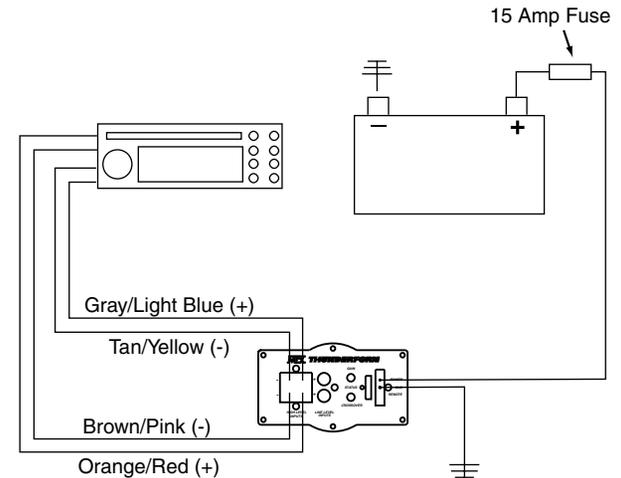
13. Tap into the rear speakers in the trunk. Wiring colors for the rear speakers are left side, gray/light blue (positive), tan/yellow (negative). Right side, orange/red (positive), brown/pink (negative). Tap into wires and route to pre-amp of enclosure.

Although, MTX has made every effort to assure proper wiring colors, MTX is not responsible for any changes made by the vehicle manufacturer which sometime occur. If wiring colors do not match then physical verification is required.

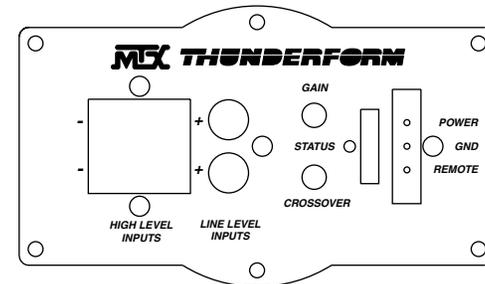
CONNECTION TO ENCLOSURE

14. Connect speaker wires to high level inputs of pre-amp.

Note: Patented BTL turn on circuitry- amplifier senses DC offset provided by "high powered" or BTL type head units. This feature turns the amplifier on automatically if you are using high level inputs.



15. Plug power harness into amplifier pre-amp.



16. Replace 15amp fuse under hood.

17. When amp turns on, LED will display red during diagnostic mode, and then green, signaling amp is on and functioning. Amp will only turn on when radio is on.

18. Adjust gain and crossover.

Setting Gain

Turn gain knob on Thunderform pre-amp to minimum, counter clockwise. Play a favorite tape or compact disc that contains consistent music and bass. Turn the source unit to maximum listening level. You should know that some source units will produce distortion or "clip" before the unit reaches maximum volume. Reduce volume to the loudest listening level before distortion. Turn the gain knob on the Thunderform pre-amp clockwise until the speaker starts to distort and reduce gain to loudest listening level before distortion.