

# NorthWestMustang

## Cougar/Thunderbird Instructions

This system is designed to replace the entire system. However, if your system is still installed and this is to replace the OEM system "Sticks", this can be done with the following instructions

Model: **Shelby with Cougar Modification** LED Tail Lamp conversion board version 2

- **This board is designed for 12Volt Negative Ground operation. Any other power applications will destroy the LED board and void the warranty.**
- **Over voltage from a misadjusted generator or alternator system will destroy the LED board and void the warranty.**

**During installation, do not allow back of LED boards to rest against metal portions of the body. The boards are coated to prevent corrosion, but allowing contact to the body during operation may cause a short circuit.**

**If the system does not work properly after following instructions, check to ensure the light socket is properly grounded. The system will not work properly if it is not grounded.**

**Many of these models have had their wiring "cutup" and you may need to chase the power. Please email if you can not get the system to work.**

**DO NOT SHORT OUT THE BOARDS WHILE CHECKING FOR OPERATION FOR A DAMAGED WIRING HARNESS, USE ONE 1157 BULB TO CHECK FOR OPERATION**

- For Cougar/Thunderbird applications, an additional flasher is included.
- Cougar/Thunderbird systems that no longer work can be updated using this system. You must check to see that power is bypassing the old "Stick" system and getting to the OEM flashers in the trunk
- Replace the OEM flasher with the inclosed flashers, one per side. They are not directional so either will work on each side
- **THE BLUE WIRES MUST BE GROUNDED**
- You must ensure the red wire is inserted to the power side, black to the output side. You may wish to check for power before inserting the leads
- If the brakes do not work, you must find the path, allow the brake power to go into the flasher and this will divert the brake to the LEDS
- CHECK FOR PROPER OPERATION BEFORE DRIVING
- Should you have addition problems, please email me [NorthWestMustang@Comcast.NET](mailto:NorthWestMustang@Comcast.NET)

Enjoy your new system