

## **AMERICAN CAR CRAFT INSTRUCTION**

#### 2011-2013 MUSTANG GT 5.0 FALSE FIREWALL PART#273031 patent pending



### PARTS INCLUDED:

1-Stainless Firewall4-1/2" #8 Oval Head Screws4-1" Chrome Caps w/Butyl Putty

# Your new cover comes to you with a protective liner. Do not remove liner until installation is complete.

Your new firewall is designed to attach at the factory front wiper cowl retainers. In order to proceed with this installation you will need to make some modifications to create adequate clearance and proper positioning.

1. You will notice a heavy electrical harness fastened to the wiper cowl area just above the brake booster. Remove this harness from the two white plastic fasteners and forcibly tuck the harness between the brake booster and the cars firewall. Next nip the white fasteners off the firewall using a nice sharp pair of tin snips. Once this is complete it should look like the small tabs that held the fasteners in place were never there.

- 2. You will notice a heavy ground cable bolted to the wiper cowl. Remove this cable and rebolt it to the underside making sure that the cable is routed sideways and no longer protrudes forward.
- 3. The battery cables must be routed so that they run behind the battery. Do this by simply loosening the cables and turn them both towards the cars firewall. Also be sure that the harness that runs towards the fuse box is tucked nice and tight to the battery tray. NOTE: This cable may have to be detached from the cable that runs along the firewall.
- 4. Remove the four retainers fastening the wiper cowl to the wiper cowl ridge and set aside. The two most center holes exposed will need to be re-drilled just behind their original location. You can do this by lifting the plastic cowl up and out of the way enough to allow you to pilot a small 9/64<sup>th</sup> hole to establish the new location then drill a larger hole to match the original hole. Before setting your new firewall in place look over everything to make sure there isn't any other cables or hoses that may need to be tucked out of the way.
- 5. You are now ready for installation. With the help of a friend slip the new firewall into position behind the engine. Pulling the top of the firewall forward to allow the top of the firewall to slip under the wiper cowl ridge. At this point you will want to use a scratch awl or small screwdriver to line up all the holes in the ridge with the holes in the firewall. Now take a look at the overall fit and also the pitch of the bends in the firewall and take visual notes of any changes that may be necessary then remove the firewall and make any adjustment.
- 6. Reposition the firewall after any and all adjustments have been made. Align all four holes once again and pulling upwards on the new firewall place the factory plastic cowl retainer that you removed earlier in thru the original and the newly drilled holes directly into and thoroughly thru the new firewall and then force the center locking pin back into the retainer to lock the retainer to the firewall. Do these at all four locations.
- 7. Remove protective liner.

**Note**: Care must be taken when cleaning your panel. It is a good idea to lightly dust your panel with a clean soft cloth first in order to prevent any particles from scratching it. Then wipe (using a new clean soft cloth) with a good quality streak free glass cleaner.

### Thank you and enjoy your new panel.

### AMERICAN CAR CRAFT