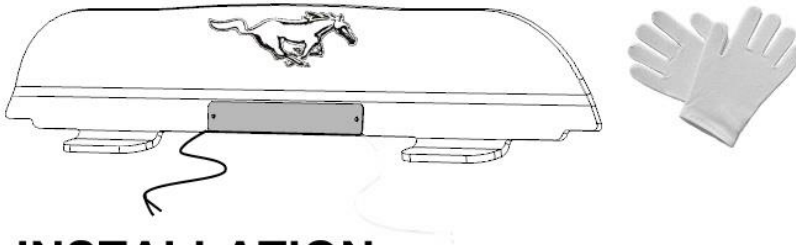


WindRestrictor®
World's First Fully Personalized Wind Deflector



Fits 2011-2014 Ford Mustang
Coupe and Convertible

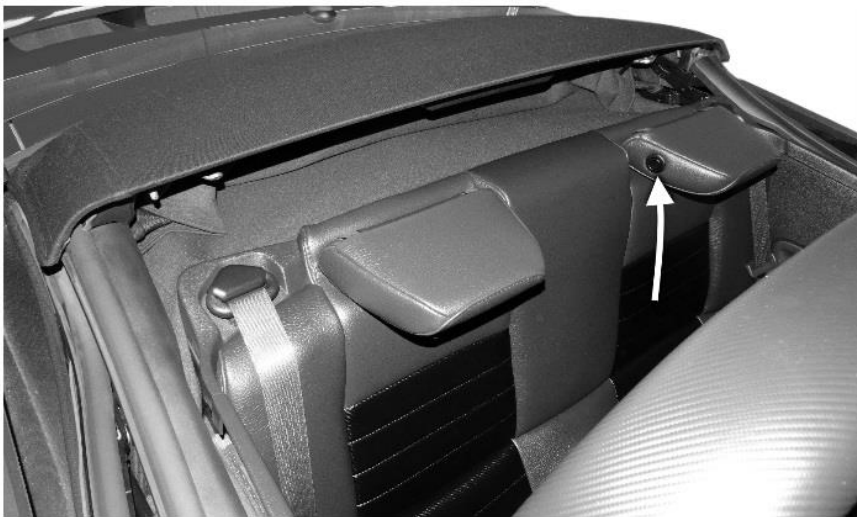
In the box: 1 WindRestrictor®, 1 stabilizer bar attached, 1 light kit attached (if purchased), instructions, 1 pair cotton gloves,



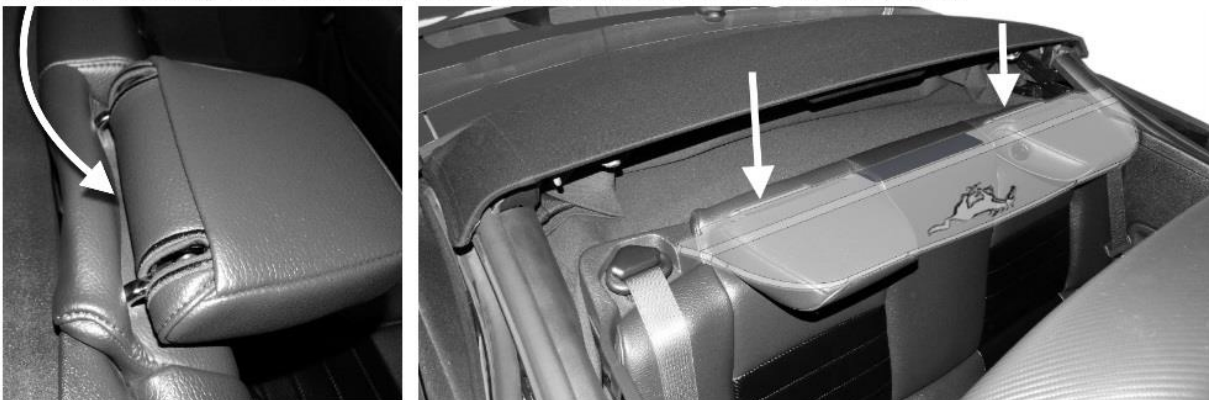
INSTALLATION

Step1- If applicable, lower the convertible top fully.

Step2- Lower both head rests fully by pressing the button on the sides.



Step3- After you center the wind restrictor place it face down so that the locking tabs will slide between the head rests and the panel.



Step4- Keep the WindRestrictor® flat against the back of head rests. Rotate the head rests back into the fully upright position and make sure they lock into place. The WindRestrictor® will then be mechanically locked under the head rests. You are now finished with the install. If you have the illuminated version proceed to Step5.



Step5- If you ordered any lighting accessories such as the battery pack, 12v plug, dimmer, ELK, Glow Module or push button, please refer to the instructions that came with the accessory in box. The wire coming off of the Windrestrictor® can be ran behind the head rest and down along the side of the passenger side seat as seen below. If you are using the 12V plug, we suggest running the wire underneath the seat also to get to the center point where your console is with the socket. For optional hard wiring refer to the next page. Positive wire coming off of screen should either be red, or black with a white stripe/writing on it. Solid black wire is always negative.



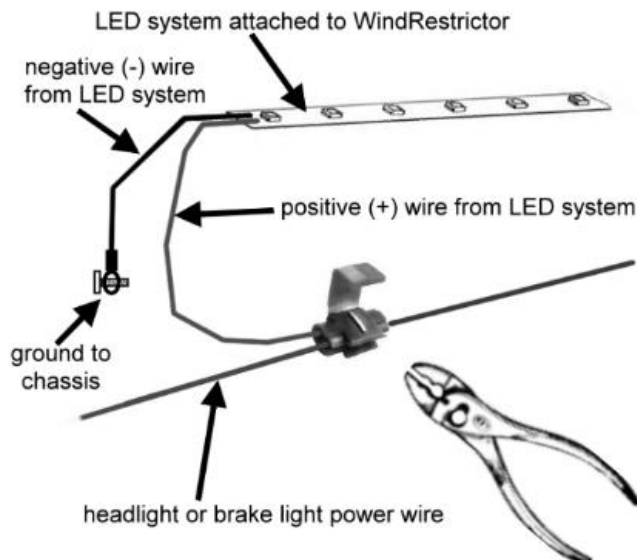
Optional Hard Wiring

Mustang 2011-2014

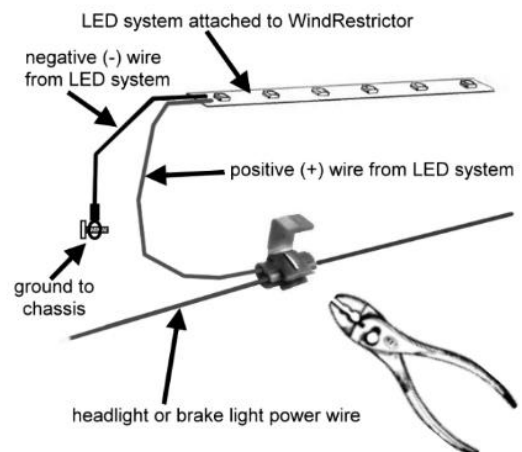
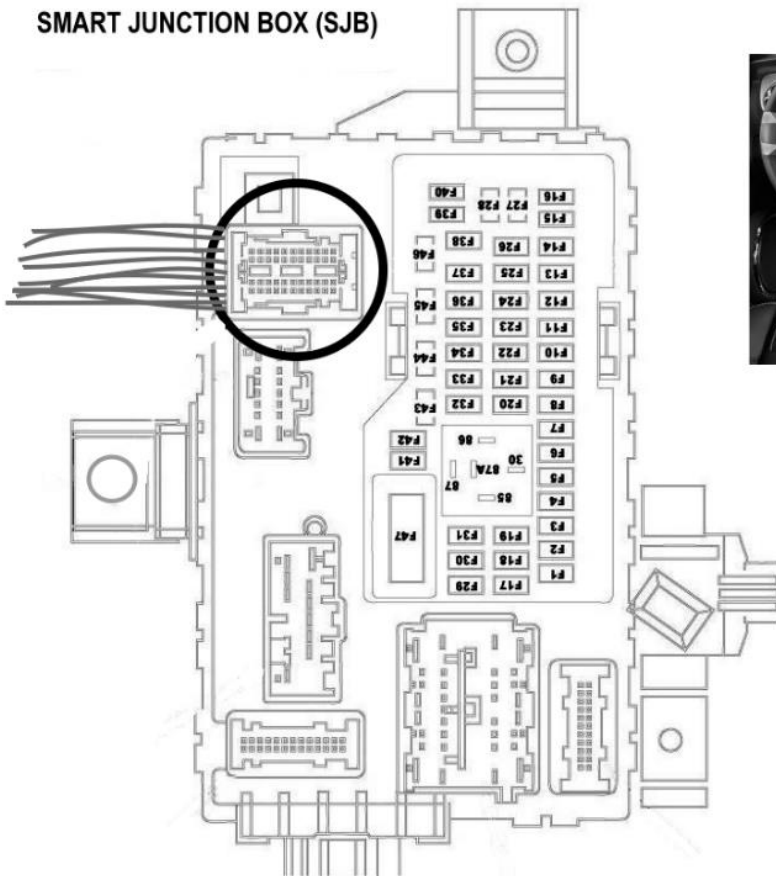
*** If you have accessories such as the Glow Module, Extreme Lighting Kit or dimmer control please refer to the insert that came along with these instructions.

To gain power from the 12V system in your car, you will need to access the Smart Junction Box that is behind the passenger side kick panel. Remove this panel and you will see several plugs with various numbers of pins. The plug you want is the 52 pin connector. When looking at the SJB the plug is located at the very top left.

**Diagram on next page. In that harness there is a blue/white (pin30) and a purple/white (pin40). Using the red clamp provided tap into the blue/white if you want power from head lights. Tap into the purple/white if you want power only from the brake lights. The head light wire will produce lighting to the screen any time at night when the head lights are on. The brake wire will produce lighting to the screen when the brake pedal is compressed. There should be a solid grounding nut behind this panel also. Ground the negative wire and tap the positive into the power source of your choice.



SMART JUNCTION BOX (SJB)



Access the Smart Junction Box in passenger side footwell area. The plug located in the very top left that has wires going off to the left (towards front of vehicle) is the plug you want. The top most Purple/White wire is the brakes wire. Tap into this if you want product to come on when you press your brakes. The Solid Dark Blue Wire is the wire that will give you power any time the ignition is turned on. The top most Blue/White wire is a constant power wire and should only be used if you have a remote switch or on/off switch. This is a good option if you do car shows because you can have the product stay on when your vehicle is off. **Please refer to the instructions that came with the accessories if you ordered any.** There should be a solid grounding nut in this area also. Tap the positive wire into the power source of your choice and ground the negative wire.

WindRestrictor[®]

World's First Fully Personalized Wind Deflector



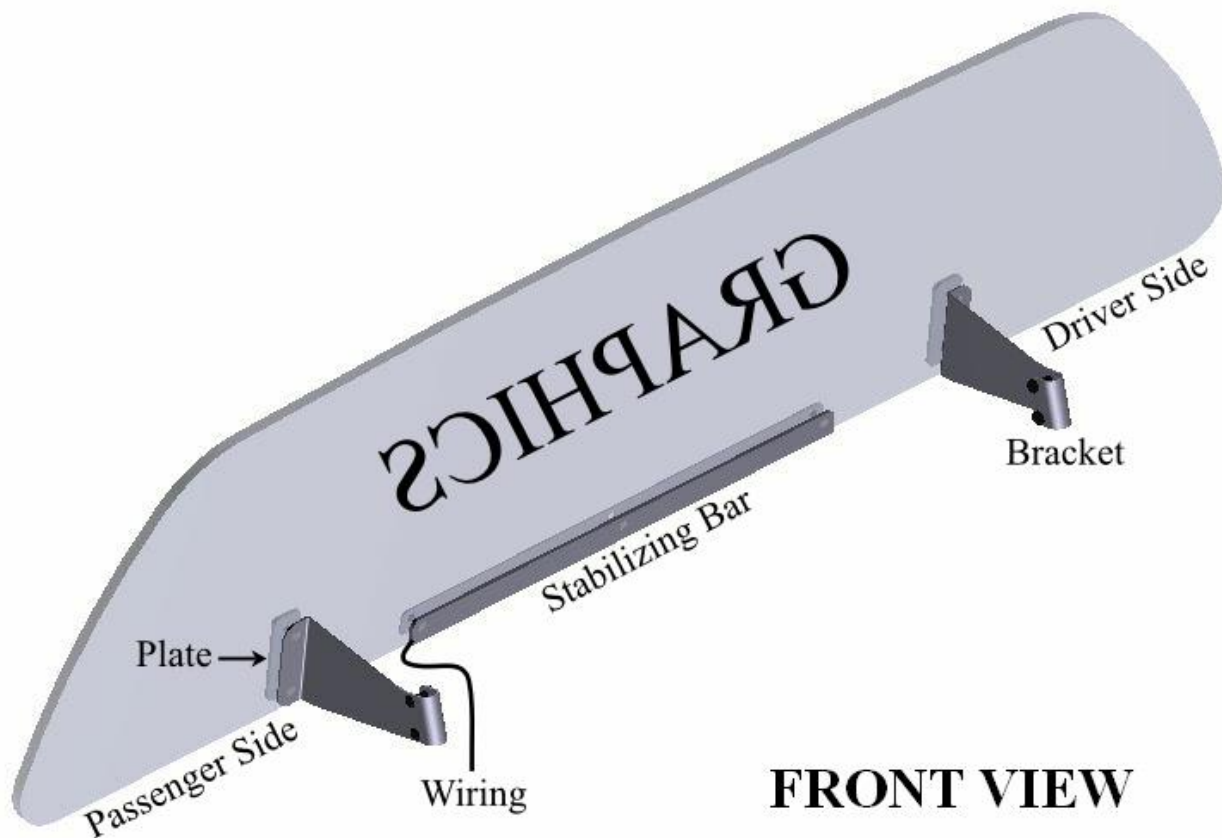
Mustang 4 Seat Convertible (2015+) Installation Instructions

Parts included:

Wind deflector glass	Attached stabilizing bar and plate
(4) 10-32 x 3/4" bracket screws	15 lamp LED strip if illuminated
(2) bracket plates	(4) #10-32 bracket hex nuts
Left & right mounting bracket	(4) #10-32 x 1/2" plate screws
Gloves	Sample Cleaner

Tools needed:

3/8" Box end wrench	1/8" short-arm Allen/Hex wrench
Pair of pliers	Exacto knife or razor blade



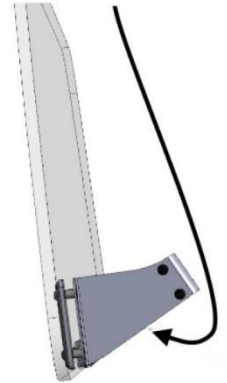
FRONT VIEW

Note: This wind deflector is installed by attaching the two mounting brackets to the factory designed front seat headrest posts so that the glass is to the rear of the headrest.

INSTALLATION INSTRUCTIONS

Step 1 Carefully attach the mounting brackets and plates to the glass, using the 4 short #10-32 x 1/2" plate screws, so as not to leave any smudges or fingerprints, use gloves provided. Graphics should be read from the rear of vehicle when installed. The hook bends on the mounting brackets should face toward the center of product and the mounting brackets should be installed with the flat side facing down. See the figure above for the proper position.

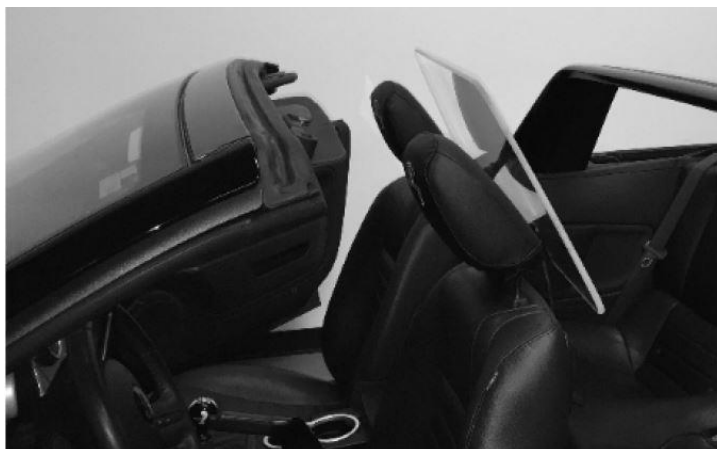
ARM BRACKETS INSTALLED WITH
FLAT SIDE FACING DOWN



Step 2 Move the seats to their most forthright position and equal to each other, so as to gain access to the rear side of headrests. Raise both headrests to the upright position. Mounting brackets attach to the headrest post.



Step 3 Adjust the seat elevation to the same height on both sides and attach the wind deflector to the headrest post using a 1/8" Allen/Hex wrench for the (4) #10-32 x 3/4" screws and a 3/8" box end wrench for the (4) hex nuts. A helper is recommended for this step. The hooks from each arm bracket should fit snug around the inside posts just below the headrests. Move the brackets to the same post elevation and tork the screws down tight.



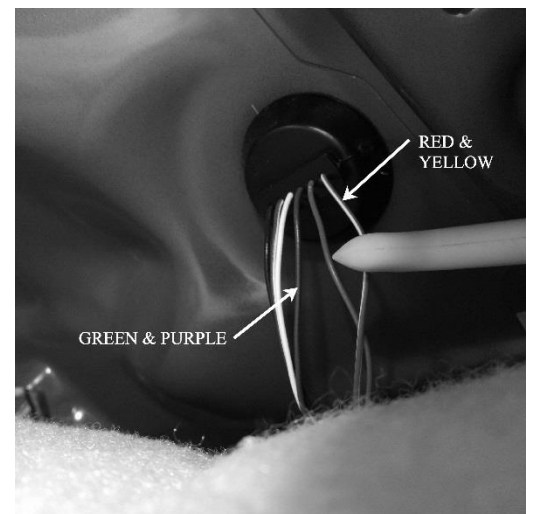
Tip: This product was designed for use with the windows up. At highway speeds, with top down and windows up there is a significant reduction of wind turbulence within the cabin. The amount of air reduction can be adjusted by raising and lowering the windows.

This concludes the basic installation. For illuminated models proceed to step 4.

Step 4 Guide the wiring harness down side of seat and tuck underneath carpet, directing it towards the back passenger seat. Push the wire between the side panel and middle of back seat, into the trunk space.

Step 5 Direct wiring to passenger side harness:

- **Ground:** *black* negative wire from LED strip to car chassis or framework.
- **Brake Light Connection:** This option will allow for illumination only when the car brakes are applied. Find the bundle of wires on the passenger side floor behind the quarter trim panel. Remove 3-4 inches of the harness covering to access the wires. Locate the yellow wire with a silver strip. Using the red clamp provide, connect the yellow/silver wire to the *black and white* positive wire coming from the LED strip.
- **Running Light Operation:** This option will allow for illumination anytime the car lights are turned on. Locate the green and purple wire coming from the passenger side tail light. Using the red clamp provide, connect this wire to the *black and white* positive wire coming from the LED strip.



Accessories:

When purchased, please refer to the product specific instructions provided with accessory.