



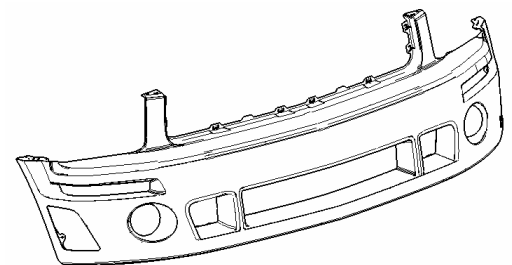
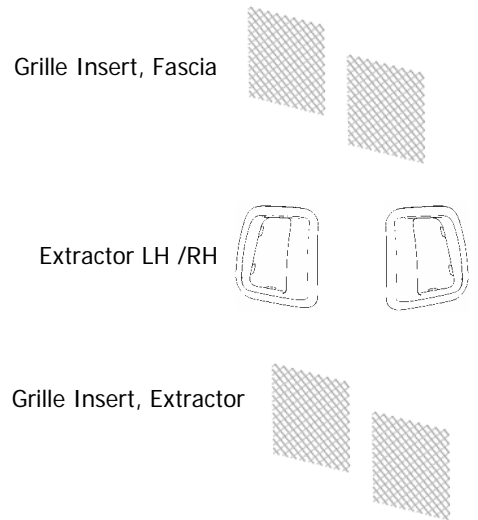
## Ford Mustang Front Fascia Installation Instructions

Application: 2005 – Ford Mustang GT Model

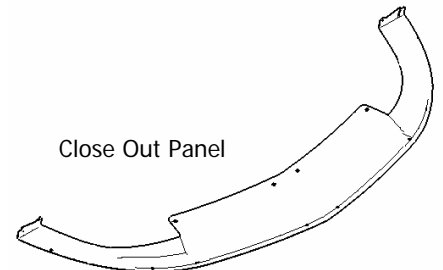
**Before installing your Roush Performance Product(s), read through the entire installation procedure and check to make sure all items are present.**

### Packaging List for Complete Front Fascia Kit # R03010046

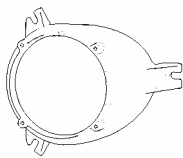
| <u>Item</u>                                | <u>Quantity</u> |
|--|-----------------|
| Front Fascia (#R03010047)                  | 1               |
| Hardware Kit, Front Fascia (#R03010068)    | 1               |
| Rivet, 4.8 x 3.2-6.4mm                     | 4               |
| Grill Insert, Front Fascia (#R03010054)    | 2               |
| Hardware Kit, Grille Insert (#R03010069)   | 2               |
| U-Clip                                     | 10              |
| Extractor, Left (#R03010059)               | 1               |
| Extractor, Right (#R03010062)              | 1               |
| Grille Insert, Extractor (R03010060)       | 2               |
| Hardware Kit, Extractor (#R03010071)       | 2               |
| U-Clip                                     | 12              |
| Tape, 12 x 135mm                           | 2               |
| Tape, 12 x 165mm                           | 6               |
| Close Out Panel (#R03010065)               | 1               |
| Hardware Kit, Close out panel (#R03010073) | 1               |
| U-Nut, M4.2 x 1.41mm                       | 4               |
| Screw, M4.2 x 1.41mm                       | 4               |
| Fog lamp Bracket (#R03010067)              | 2               |
| Hardware Kit, Fog lamp brkt (#R03010075)   | 2               |
| Nut, 6.0mm Hex Flange                      | 3               |
| Screw, M4.2x1.41x18mm Hex Flng             | 4               |
| Fog Lamp (#SM01-6400-AL)                   | 2               |
| Installation Instructions                  | 1               |



Front Fascia



Close Out Panel



Fog Lamp Bracket

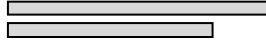


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U-Clip



Tape  
12 x 135mm  
12 x 165mm



U-Nut,  
M4.2 x 1.41mm



Screw  
M4.2 x 1.41mm



Nut,  
M6 Hex Flange



Screw  
M4.2 x 1.41mm x 18mm



Rivet  
4.8 x 3.2-6.4mm

## **Equipment and Supplies Required**

Ratchet  
10 mm Socket  
7 mm Socket  
Soft Cloth  
Rubbing Alcohol  
Philips Screwdriver  
Drill  
1/8", 1/4" Drill Bits

## **Suggested Materials**

Dupont® 2319 Plastic Prep  
Dupont® 2330S or equivalent Adhesion Promoter (for paint)  
3M 4298 Adhesion Promoter (for double-sided tape)



## LIMIT OF LIABILITY STATEMENT

The information contained in this publication was accurate and in effect at the time the publication was approved for printing and is subject to change without notice or liability. Roush Performance Products (RPP) reserves the right to Revise the information presented herein or to discontinue the Production of parts described at any time.

### 1. SAFETY REQUIREMENTS

**STOP! READ IMPORTANT SAFETY CAUTIONS AND WARNINGS BEFORE PROCEEDING.**

#### IMPORTANT SAFETY NOTICE

Appropriate disassembly, assembly methods and procedures are essential to ensure the personal safety of the individual performing the kit installation. Improper installation due to the failure to correctly follow these instructions could cause personal injury or death. Read each step of the installation manual carefully before starting the actual installation.

1. Always wear safety glasses for eye protection.
2. Place ignition switch in the OFF position.
3. Always apply the parking brake when working on a vehicle.
4. Block the front and rear tire surface to prevent unexpected vehicle movement.
5. Operate the engine only in well-ventilated areas to avoid exposure to carbon monoxide.
6. Do not smoke or use flammable items near or around the fuel system.
7. Use chemicals and cleaners in well-ventilated areas.
8. Batteries produce explosive gases, which can cause personal injury. Therefore, do not allow flames, sparks or flammable substances to come near the battery.
9. Keeps hands and any other objects away from the radiator fan blades.
10. Keep yourself and your clothing away from moving parts when the engine is running.
11. Do not wear loose clothing or jewelry that can get caught in rotating parts or scratch surface finishes.



## 2. Paint Preparation

1. Wipe each part with plastic prep (Dupont® 2319 or equivalent).
2. Wipe entire part with tack cloth.
3. Apply adhesion promoter (Dupont® 2330S or equivalent) prior to color and clear coat applications. This part is made of TPO (Thermoplastic polyolefin) and requires a promoter for paint adhesion.

## 3. Pre-Installation

1. Wear eye protection.
2. Thoroughly clean front fascia prior to starting installation.

## 4. Stock Fascia Removal

1. Remove fascia top close out panel, 6 pushpins. (Figure A)

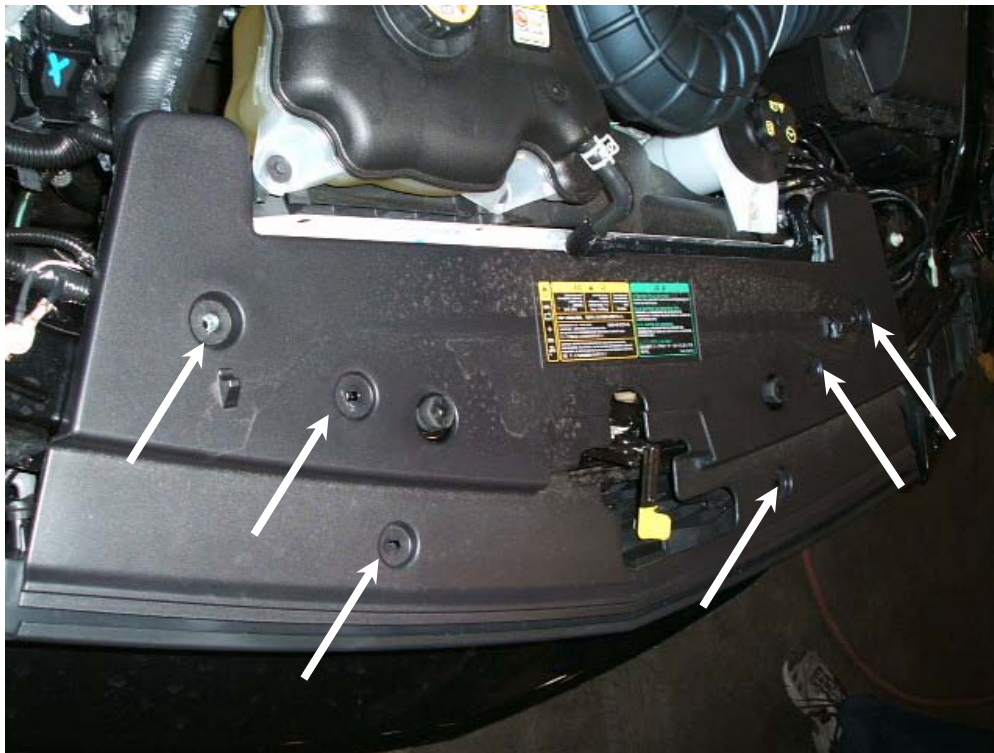


Figure A

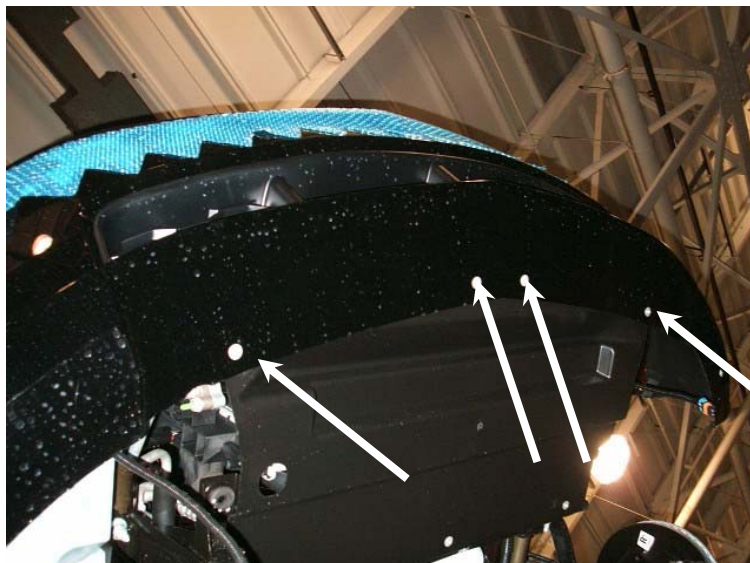


2. Remove fascia top fasteners with 10mm socket, 1 each side. (Figure B)



(Figure B)

3. Disconnect turn lamp connectors from lamp.  
Remove fascia lower close out fasteners from fascia, 4 total. (Figure C)



(Figure C)



4. Remove fascia nuts from fender to fascia attachment inside wheel well, 2 per side. (Figure D)



(Figure D)

5. Remove screws inside wheel well, 3 each side. (Figure E)



(Figure E)

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6. Remove fastener at each wheel liner, one per side.



7. After all hardware has been removed, carefully remove front fascia from car by pulling the top corner down off of bolts. (Figure F)



(Figure F)



## 5. Stock Fascia Disassembly

1. Remove turn lamps from fascia and the bracket that holds them by grinding out the rivets, 2 per side. (Figure G)



(Figure G)

## 6. Front Grille

1. Remove front grille from the original stock fascia and reuse it in the RPP fascia. Leave the lights in the grille. (Figure H)

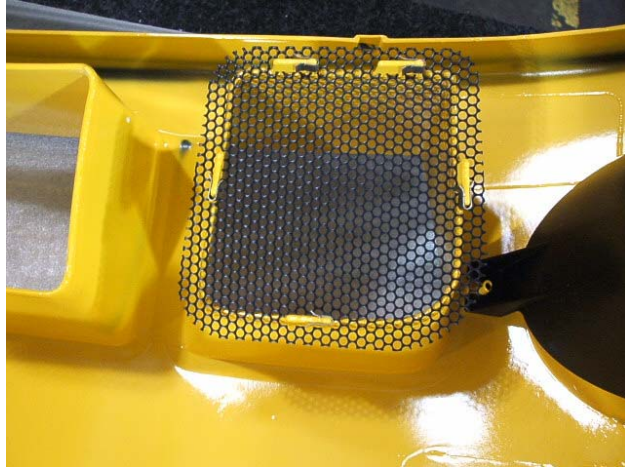


(Figure H)



## 7. Front Fascia Pre-Installation

1. Install fascia corner brackets LH / RH using supplied rivets (2 per side).
2. Install OE side marker lamps LH / RH into RPP fascia.
3. Install Grille Inserts to fascia and fastener with push on clips provided. (Figure I)



(Figure I)

4. Install Extractor to fascia.
  - a. Apply 3M 4298 Adhesion Promoter to the areas where double-sided tape will be applied
  - b. Install supplied tape to extractor, 1 short and 3 long pieces per extractor. (Figure J)
  - c. Install Extractor Grille Inserts to Extractors and fasten with push on clips provided. (Figure K)



(Figure J)



(Figure K)

- d. Apply 3M 4298 Adhesion Promoter to the area on the fascia that will receive the double-sided tape.



- e. Peel tape backing to make a pull-tab, position to fascia opening, press into position and remove tape strips.
5. Install Fog Lamp Brackets to fascia using provided nuts, 3 per side. (Figure L)



(Figure L)

## 8. Installation of Front Fascia

1. Place RPP fascia in position on car. (Figure M)
2. Properly align fascia to headlamps and fenders and insert tab into groove (see picture) while moving fascia into position.



(Figure M)



3. Reinstall fascia top fasteners. (Figure N)



(Figure N)

4. Position fascia to fenders and reinstall fasteners, two per side. (Figure O)



(Figure O)



5. Install electrical connectors for Turn and Fog Lamps.
6. Attach wheel well to front fascia with screws. (Figure P)



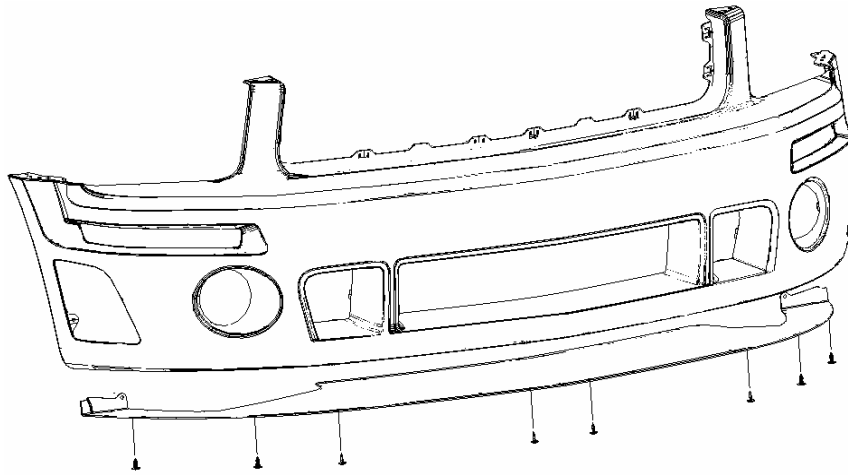
(Figure P)

7. Install RPP close out panel to bottom of fascia. Note: the closure panel is used to fill gap between the newly installed RPP fascia and vehicle's OE close out panel.
  - a. Install supplied u-nuts to RPP close out panel
  - b. Position RPP close out panel on top of fascia flange and below existing close out panel.
  - c. Flip the u-nuts (4) that are on the existing close out panel. (Figure Q)



(Figure Q)

- d. Install the fasteners that were removed (4) to rear of close out panel
- e. Install supplied fasteners (4) through fascia and into close out panel. (Figure R)



(Figure R)

8. Verify proper fit. Fascia installation is complete. See Fog Lamp Wire Harness Installation Instructions to install Roush Fog Lamp Wiring Harness Kit #R03010080.



**Note:** If items are missing or for any questions regarding the installation of this kit, please contact Roush Performance toll free at 1-800-59-ROUSH.

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All retail parts carry a 90-day warranty from the date of purchase. This warranty covers defects in materials or workmanship, and does not include (i) normal wear and tear, environmental conditions, improper installation; (ii) road hazards, misuse, abuse, neglect, accidents, collision, fire, theft, freezing, vandalism, riot, explosion, or objects striking the vehicle; (iii) misusing the vehicle, such as driving over curbs, overloading, racing, or using the vehicle as a stationary power source; (iv) altering, disassembling or modifying the parts; (v) defects caused or induced by failures, breakdowns, or damage by other parts, components or the vehicle; (vi) subjecting the parts to excessive moisture or water or any motor vehicle fluids (e.g.: oil, anti-freeze, battery acid, brake fluid, etc.); (vii) acts of God, natural disasters and other similar causes beyond the reasonable control of Roush; or (viii) application of chemicals that affect the parts. This Limited Warranty does not cover surface deterioration of paint, trim, and appearance items that result from use and/or exposure to the elements, such as stone chips, scratches, bird droppings, lightning, hail, windstorm, dings, dents, earthquake, road salt, tree sap, water or flood.

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