

# Part # 2232 2015-2017 Ford Mustang Stalker Wing (Fastback Only)

**Notice: Install parts according to these instructions!**  
**Prefit before painting.**  
**Install new, unpainted parts according to these instructions.**  
**Then remove parts, paint them and re-install. After the parts have been primed and painted install double sided tape. The surface where the alcohol is applied needs to be a minimum of 75 degrees F, and the ambient temperature must remain at 75 degrees F throughout the drying process. Allow the 2-sided tape to dry 24 hours before driving.**  
**Painted or Altered Parts are Non-Refundable**

**Step 1** | **Tools: Tape, Fishing Line, 10MM Socket, Needle Nose Pliers**

Remove the factory spoiler (if equipped). Open the trunk and remove the fasteners that secure the spoiler to the trunk lid. Disengage the plastic clips using needle nose pliers. The factory spoiler is also held in place with a 2-sided tape that must be completely removed.

**NOTE: CAUTION MUST BE TAKEN DURING THIS STEP, THE TRUNK LID CAN BE DENTED EASILY.**

Use masking tape to protect the paint around the perimeter of the factory spoiler. Use fishing line and a bondo spreader to cut through the 2-sided tape, this works well for removing the spoiler. Remove all of the glue and the tape from the trunk.

**Step 2**

Hold the center section of the wing in place and check the alignment from left to right. Remove the center section of the wing and hold the quarter extensions in place, checking the alignment with the quarter panel. **(Make sure all parts properly align).**

**Step 3** | **Tools: Razor Knife**

Install the supplied 3M 2-sided tape after the center section of the wing has been painted. Install the 3M double sided tape along the guideline 1/8" away from the outer edge as shown in Fig.A.



TOOLS	
QTY	DESCRIPTION
1	PHILLIPS SCREWDRIVER
1	RAZOR KNIFE
1	FISHING LINE
1	BONDO SPREADER OR PLASTIC SCRAPER
1	SOFT CLOTH OR TOWEL

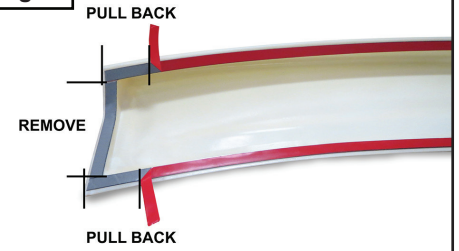


#2232 HARDWARE		
QTY	DESCRIPTION	HARDWARE #
1	ROLL OF 2-SIDED TAPE	VHB192
8	PHILLIPS SCREWS	90930A194

**Step 4**

Peel and fold about 2" of the film from each end of the center section. Remove the film from the short pieces of the double sided tape as shown in Fig.B.

**Fig.B**



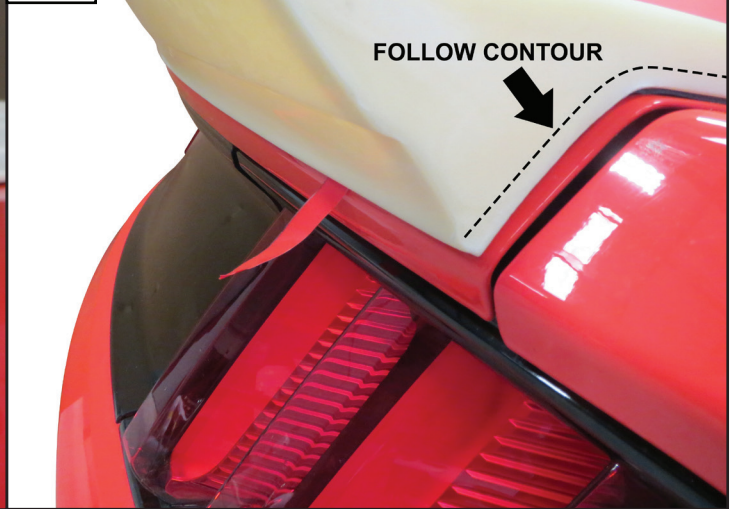
**Step 5**

Place the center section on the trunk allowing 2" of the film to be exposed as shown in Fig.C1. At this time center the wing from left to right and follow the contour of the trunk on each end as shown in Fig.C2. **(This will allow you to get the best alignment of the part).**

**Fig.C1**



**Fig.C2**



**Step 6**

Push down on the center of the wing to align the rear edge with the body line of the trunk as shown in Fig.D. Remove the film along the bottom edge. Now, pull the film away from the top edge and press firmly along the complete perimeter to securely adhere the tape.

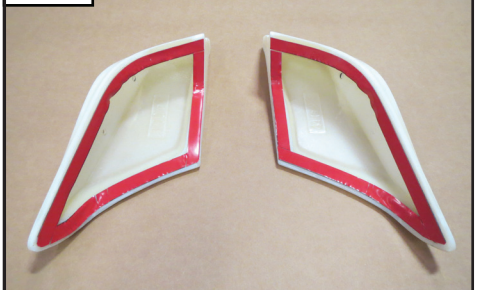
**Fig.D**



**Step 7 Tools: Razor Knife**

Install the supplied 3M double sided tape. After the Quarter Extensions have been painted, install the 3M double sided tape along the guidelines 1/8" away from the outer edge as shown in Fig. E.

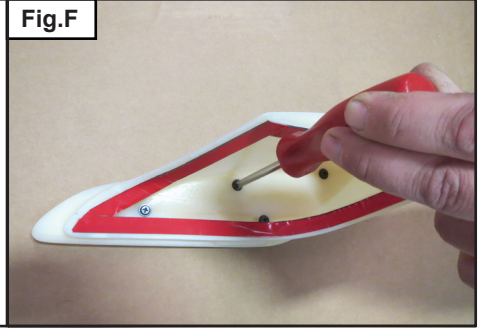
**Fig.E**



**Step 8** Tools: Phillips Screwdriver, Soft Cloth/Towel

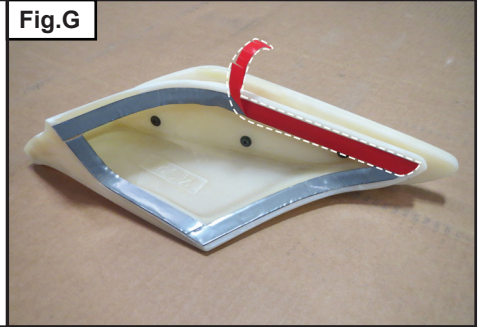
Place the textured black end cap on a cotton cloth or towel with the holes facing up. Place the quarter section on the end cap and align the holes in the cap with the holes of the quarter section. Install the screws provided in the hardware packet as shown in Fig. F. Repeat this step on the opposite side.

Fig.F

**Step 9**

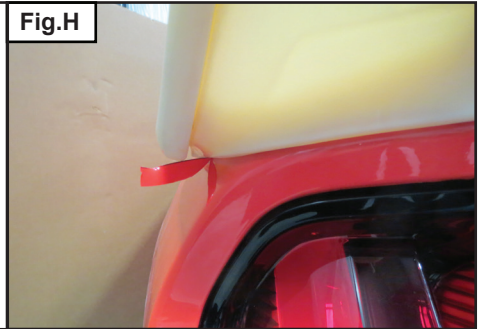
Remove the majority of the film except about 4" of the film of the outside bottom corner as shown in Fig.G. Make sure you leave enough exposed film to grab onto in the next step.

Fig.G

**Step 10**

Place the quarter extension onto the quarter panel leaving the film exposed as shown in Fig.H. Align the extension with the center section of the wing and quarter panel. Once you have achieved this alignment peel back the remainder of the the backing from the extension.

Fig.H

**URETHANE PAINTING INSTRUCTIONS**

**VERY IMPORTANT: The following painting procedures MUST be followed EXACTLY for PROPER ADHESION and to prevent fish eyes.**

1. To remove any mold release contaminants, clean the back of the part first. Using 2 new clean rags, saturate the first rag with plastic prep cleaner\* and begin cleaning. Then use the second rag to remove the prep cleaner. Continuously fold both rags to their clean sides during the process. Use 3 sets of new rags throughout the process. This prevents mold release contaminants from transferring to the painted surface.
2. Repeat step one on the front of the part.
3. Rinse the part with water. Apply a generous amount of Ajax® or sand fix\* to a red scuff pad\* (3M Scotch Brite Brand) and scrub the surface to be painted THOROUGHLY (especially where the 2-sided tape is installed, on the back side of the part, and all the hard to reach areas). Then rinse with water and dry. The scrubbed surface should be dull. If any shiny spots show, repeat the process on those areas.
4. Using another set of clean new rags, again clean the surface to be painted with plastic prep cleaner.
5. Spray the surface to be painted with adhesion promoter\* including the areas where the 2-sided tape is installed (follow the instructions on the can for application and drying time).
6. Apply 3 to 4 coats of urethane primer\* with flex additive\* (follow the instructions on the can for application and drying time).
7. Wet sand primer with 600 grit sandpaper. Be careful not to sand through the primer. If you do, you MUST clean those areas with plastic prep cleaner, apply adhesion promoter and prime. Once the primer has dried, wet sand the areas that were touched up. Your surface is now ready for paint.

\* These items can be purchased at any auto body supply store.

**NOTE: Make sure you PRIME and PAINT the areas where the 2-sided tape is used as you would if it was the outside of the part. The tape adheres best when it is applied to a painted surface.**

