

NOT TO SCALE!

PART #2223
05-07 MUSTANG 500 WING

Rev.2007

Notice: Prefit Before Painting. Install new, unpainted parts according to these instructions. Then remove parts, paint them according to these instructions. Painted or Altered Parts are Non-Refundable. The surface that is in contact with the 3M double sided tape must be cleaned with isopropyl alcohol & the temperature must be a minimum of 75 degrees F, before applying. Allow the 2-sided tape to dry 24 hours.

FIG A.

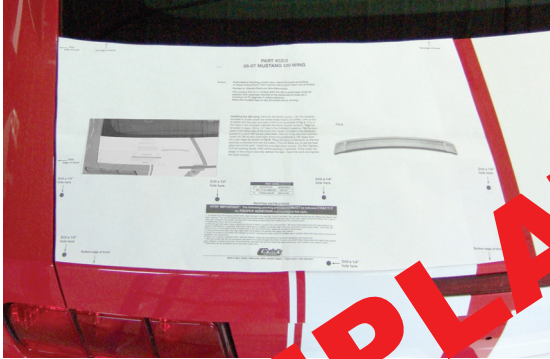


FIG B.



Installing the spoiler: Remove the factory spoiler. Use the supplied template to locate the screw holes need to be drilled. Line up the template with the side of the trunk as shown in fig A. Once the holes are drilled, drill a 1/4" hole at the indicated locations. Flip the template to the other side of the trunk and repeat. Included in the hardware kit is a roll of double sided tape. After the wing has been painted, install 3M double sided tape along the guidelines a 1/8" away from the outer edge as shown in fig B. Place the wing on the trunk, the backing is exposed and can be pulled. (The wing should be the best alignment of the part). Install the provided screws. (Do Not Tighten). Pull the backing slowly. After all the backing is removed, firmly press the edges of the wing to securely adhere the tape. Tighten the trunk and tighten the black screws.

Side edge of trunk

Front edge of trunk

Drill a 1/4" hole here

Drill a 1/4" hole here

Drill a 1/4" hole here

Drill a 1/4" hole here

| PART #2223 | | |
|------------|-------------------------|-------------|
| QTY | DESCRIPTION | HARDWARE # |
| 1 | ROLL OF 3M 2-SIDED TAPE | VHB 157 |
| 12 | FLATHEAD PHILLIPS | 10847-01704 |

PAINTING INSTRUCTIONS

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

- 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.
 - Repeat step one on the front of the part.
 - Rinse the part with water. Apply a generous amount of Aqua® 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.
 - Using another set of clean new rags, again clean the surface to be painted with plastic prep cleaner.
 - 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).
 - Apply 3 to 4 coats of urethane primer* with flex additive* (follow the instructions on the can for application and drying time).
 - 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.



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Drill a 1/4" hole here

Back edge of trunk

Drill a 1/4" hole here

Back edge of trunk

THIS TEMPLATE NOT TO SCALE!
PLEASE CALL: 1-800-488-6057