



# FBM550M - Installation Instructions | NoviStretch

[Home](#) / FBM550M - Installation Instructions

# NoviStretch® 5th Generation Mustang Front Bumper Mask

**Enclosed in the package you will find:**

- FBM550M mask
- Hardware kit containing:
  - 4 snap-head screw studs
  - 4 washers (optional)
  - 1 Adhesive-backed Velcro swatch
- Installation instructions & warranty information

**Tools That May Be Required:**

- Short-handled Philips screwdriver
- T20 Torx wrench or tool
- 7mm wrench or socket
- 7/32 wrench or socket

## Step #1

Clean the bumper and surfaces under the car and the fender wells thoroughly. Turn the front wheels to gain easier access to the fender liner mounting screws that you will be replacing.

## Step #2

Locate the fender liner mounting screws at the edge of the bumper inside the fender and remove the two (2) screws attaching the fender liner to the front bumper that best align with the snaps on the sides of the mask. See Figures 2.1 and 2.2 for recommended OEM screw locations for removal:

Figure 2.1

2004 - 2009 Mustang (Top Screw Location to Second Screw location approximately 5.5")



Figure 2.2

2010 – 2014 Mustang (Top Screw Location to Second Screw location approximately 8”)



### Step #3

Install the snap-head screws. Supplied washer may be used if required or preferred to ensure the fender liner has been re-secured.



## Step #4

Begin the mask installation by fastening the snaps on one end of the mask to the screws just installed on the edge of the bumper.

## Step #5

Stretch the mask across the front of the bumper and attach to the other side of the car.

## Step #6

To install the top of the mask, stretch the mask up and secure the paracord loop at the corners of the mask over the hood stop for both top corners. Make sure the cord loop is fully secured to the base of the stop. See Figures 6.1 and 6.2 for OEM hood stop locations for loop:

*Figure 6.1*

2004 - 2009 Mustang (Hood Stop Location)



*Figure 6.2*

2010 - 2014 Mustang (Hood Stop Location)





## Step #7

Prior to closing the hood, ensure the hem of the mask is tucked under the latching mechanism and does not cover the latch to avoid tearing the mask (see Figure 7.1)

Figure 7.1



## Step #8

Pull the bottom edge of the mask down under the bumper. The installation is now complete.

Splitter Equipped Vehicle and Optional Adjustment: If your vehicle is equipped with a front-end splitter or other ground effects, use of the Velcro component will likely be required. Note the position of the Velcro strip on the bottom/center of the mask. Mark this position on the car and install the mating piece of Velcro to the stretch or tightness desired, taking care to completely clean the mounting surface.

Figure 8.1





Copyright © 2018 Novigo Designs, LLC. All Rights Reserved.

# PROTECTING YOUR INVESTMENT

NoviStretch® covers are constructed from synthetic stretch fabric that will not chafe or damage paint, and have been designed to perform in all weather and road conditions.

It is important that the painted surface be clean prior to installation of the cover. Over time and use, dirt or dust may work its way between the cover and the painted surface.

Regular cleaning of both the cover and surface is essential to provide proper protection.

Severe weather conditions or off-road travel increases the recommended frequency for inspection and cleaning.

Some cosmetic damage (small holes, thinning, fading or discoloration) is expected over time and miles as the mask does its job. However, proper care will maximize product life.

## Cleaning & Care Instructions

- The mask can be cleaned by rinsing in water to remove any dirt or debris then squeezing the water out and let air-dry. Wash by hand only.
- Use a concentrated soap solution on areas of the mask that may be particularly dirty. Always ensure areas covered by the mask are clean and free of sand and grit before installing the mask.
- Avoid obstacles and low-clearance areas that may snag and tear the mask.

### Intake air temperature (IAT)

When operating with the mask on the car you will note that the Intake air temperature (IAT) may be higher (20-40 degrees) than under normal operation. This is expected and while it can have a slight effect on engine horsepower output it has no adverse effect on engine operation, oil or coolant temperatures.

[Download PDF Guide](#)

|                 |   |
|-----------------|---|
| Shop By Vehicle | + |
| Quick Links     | + |
| About Us        | + |
| Contact Us      | + |



Follow Us on Social:



[BACK TO TOP](#)