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# Part # 1234 2015-2017 Ford Mustang Cowl Hood

Notice: Install new, unpainted parts according to these instructions! You can also download these instructions at: www.cervinis.com
Then remove parts, paint them and re-install.
Painted or Altered Parts are Non-Refundable!

## Step 1 | Tools: 13mm-1/4" Drive Socket, 10mm-1/4" Drive Socket

Removing the factory hood: Remove the striker bar from the hood, **the factory bolts will NOT be reused** on the Cervini hood. Remove the plastic push pins to remove underside heat insulator. Unplug the washer fluid hose from the washer nozzle. Unplug the turn signal wire harness (some 2017 and newer models) and remove it from the factory hood (this cannot be used on the Cervini hood). Remove the nuts that hold the hood to the hinges (this will require at least 2 people) **the factory nuts will NOT be reused** on the Cervini hood.

## Step 2 | Tools: Flat Screwdriver, 9mm-1/4" Drive Socket, T-20 Torx-Bit

Remove washer nozzles from factory hood: Place the factory hood upside down on a stand protected with a cloth to avoid scratching the painted surface of the hood. Use a flat head screw driver to push the plastic locking tabs(Shown in Fig.A), releasing factory washer nozzles from the hood. These washer nozzles will be used on the new Cervini hood. Finally, remove the rubber seal from the factory hood and keep it on hand as it will be placed onto your new Cervini hood.

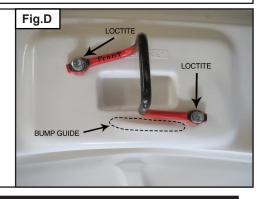


### Step 3 Tools: 11mm-1/4" Drive Socket

Aligning the hood: Using the bolts supplied in the hood, install the new Cervini hood to the hinges. Before tightening the bolts, pull the hood all the way forward on the hinge adjustment. Note: Pay proper attention to the hood gap at the rear corner, where the hood meets the fenders. Failure to do so may result in the hood rubbing the back part of the fender, causing damage when opening and closing the hood. Close the hood slowly and make adjustments to achieve an even gap from front to rear along the fenders. Next, adjust the hood to properly align the gap between the hood and front bumper.

#### Step 4 Tools: 11mm-1/4" Drive Socket, Medium Strength Locktite®

**Install Striker Bar:** Now that the hood is aligned to the fenders and the front bumper, install the hood striker bar using the 1/4"-20 x 1" bolts and lock washers installed in the Cervini hood. The hood has a molded-in bump to guide you in the positioning of the striker bar. **DO NOT** overlay the striker bar on this bump. As shown in Fig.D use medium strength Locktite® when installing the bolts.



TOOL & MATERIALS LIST
1/4" 10-MM SOCKET
1/4" 11-MM SOCKET
1/4" 13-MM SOCKET
FLAT SCREWDRIVER
1/4" DRIVE RATCHET
MEDIUM STRENGTH LOCKTITE®



#### Step 5

Adjust the primary latch if needed until striker bar aligns with the latch. The latch adjusts Up/Down and Left/Right. Locate and adjust the hood stoppers on the radiator support so they apply a small amount of pressure to the underside of the hood. Adjust the hood stoppers until the hood meets the fenders flushly. Properly adjust to prevent the hood from shaking and rocking. Make sure when you close the hood you hear the striker bar "click" into the latch.

#### Step 6

After you hear the hood "click", test to confirm the latch is working properly by grabbing the front edge of the hood and slowly pulling upward with steady even pressure. If the hood opens, it's not adjusted properly; Repeat step 5 until the hood cannot open after you close it.

#### Step 7

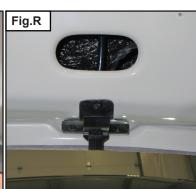
**WARNING: MAKE SURE THE SAFETY CATCH IS WORKING PROPERLY!** To ensure the safety catch is working properly, close the hood, pull the hood release from inside the car and the hood will partially open. Slowly pull upward on the hood while firmly shaking the hood up and down. If the hood opens without pulling the safety catch lever then the latch needs to be re-adjusted. The safety catch prevents the hood from opening in the event that the primary latch fails.

#### Step 8

**Windshield washer nozzles:** Feed the washer nozzle tube through the small opening on the passenger side of the hood as shown in Fig.P until it reaches the large opening in the drivers side cowl and pull it through. Feed the washer nozzle through the black plate in the back of the hood and pull it through the large opening in the hood and make the connection as shown in Fig.Q. **DO NOT** snap washer nozzle into place at this time. After the connection is made push the washer nozzle line into the hood and then snap the washer nozzle into place as shown in Fig.R. Repeat this step for the other washer nozzle. You have successfully routed the washer nozzles.







#### Step 9

Once the washer nozzles have been installed close the hood completely and test them. You have now test fit your new Cervini hood. You can now remove the hood and get it ready for paint. Follow all painting instructions exactly. A qualified auto body technician must inspect your hood prior to prep and paint. Failure to properly inspect and prep your hood may void your warranty.

#### Step 10

Rubber Seal: Place rubber seal from factory hood onto your new Cervini hood.

