



## Hood Scoop

### 2015-2017 Ford Mustang

#### Contents:

Hood Scoop

(1) Center Cover

(2) Mesh Grille Covers

(5) M6 Screws & Washers

(3) Drill Template Sheets

(5) Foam Pads

Alcohol Prep Pads

#### Tools Required:

Drill & Drill Bits

Phillips Head Screw Driver

Trim Panel Removal Tool

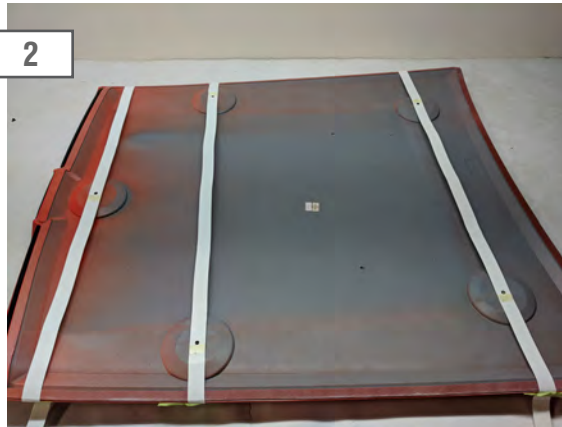
Masking / Painters Tape

1



Begin by raising the hood to gain access to the under hood insulation. Remove the (15) push pins that hold the insulation liner to the hood using a trim panel removal tool.

2



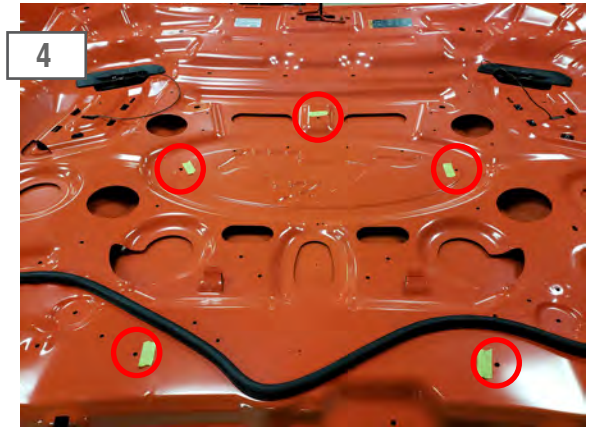
Align the (3) drill template sheets on the mounting locations of the hood scoop. Use painters tape to tape the edges of the hood scoop keeping the templates pulled tight.

3



Gently place the hood scoop on the vehicle, center the hood scoop side to side and position the scoop far enough forward that there is clearance between the wiper arm and the back of the hood scoop. Tape the template to the hood as close to the edge of the scoop as possible. Remove hood scoop leaving template attached to the hood. Mark and carefully pre-drill the holes using a 1/8" drill bit. You will need to drill straight through the structural skins of the hood.

4



Once all holes have been drilled, enlarge the holes to 1/4". On the underhood side only (structural skin), enlarge the holes to 17/32" so that the hardware can pass through and sit flat on the underside of the hood skin.

5



Using the alcohol prep pads, clean around the surface of the hood scoop that center insert will be applied. Peel back the red lining of the 3M tape, and carefully press on the center hood scoop insert.



6

Using the alcohol prep pads, clean around the surface of the hood scoop that honeycomb insert will be applied. Peel back the red lining of the 3M tape, and carefully press on the honeycomb inserts to the hood scoop.



8

Clean hood with the supplied alcohol pads. Remove the red lining of the 3M tape all the way around the hood scoop.



7

Peel the adhesive lining off the provided foam pads, and install them to the underside of the hood scoop around the mounting holes.



9

Loosely install the hood scoop with the provided screws and washers. Center the scoop side to side, then press fully around the hood scoop to ensure adhesion. Fully tighten the hardware. Reinstall the hood insulation liner. Installation is complete. \*\*Note: Do not over tighten the screws.