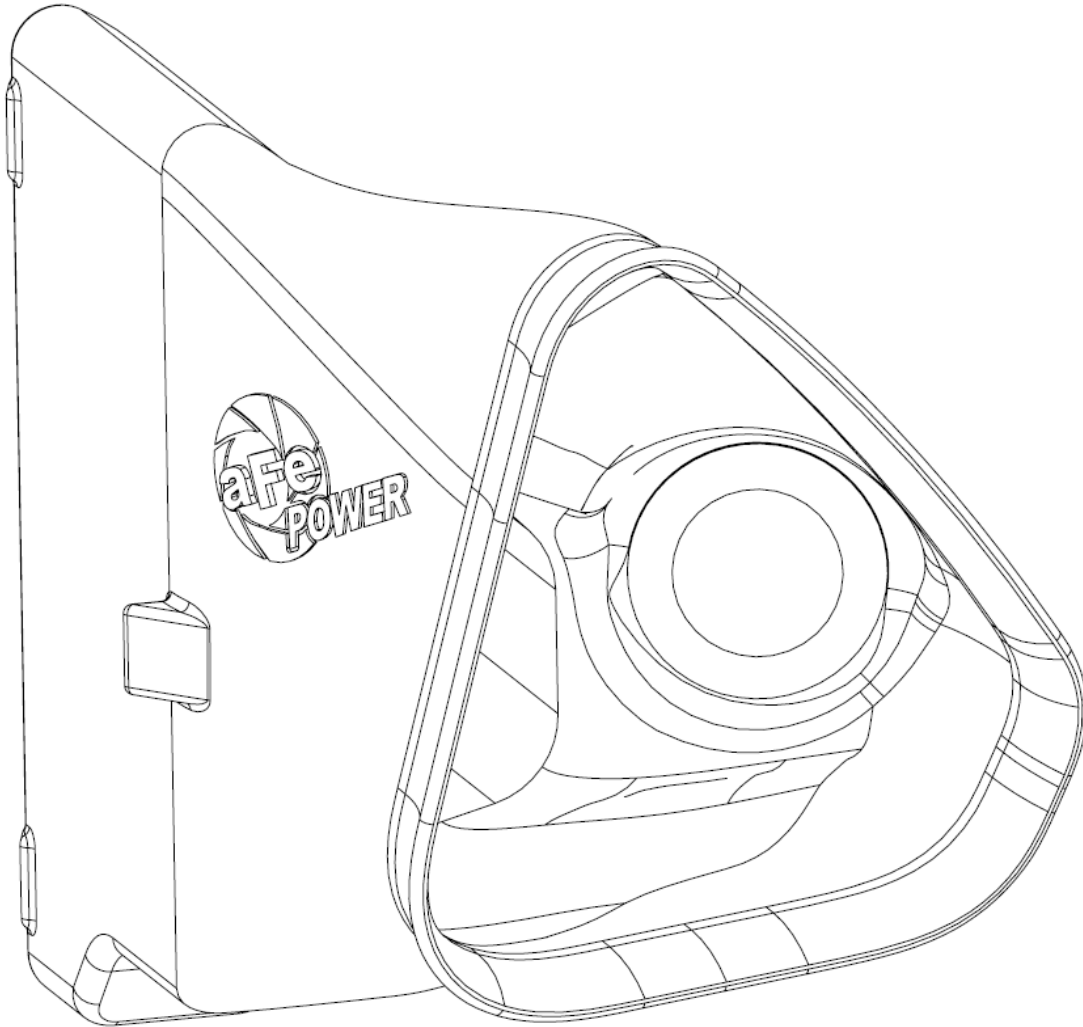
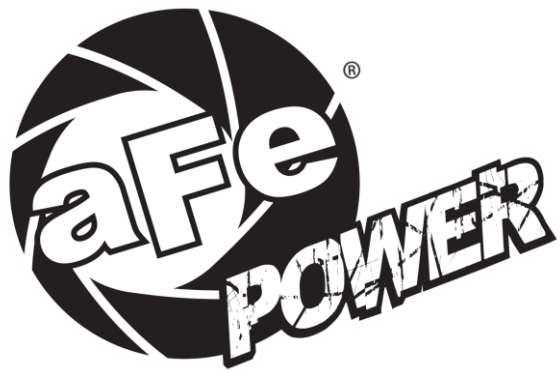




advanced FLOW engineering Magnum Force Dynamic Air Scoop

Instruction Manual P/N: 54-13015S/SL/SR

Make: Ford Model: Mustang Year: 2015-2020 Engine: I4-2.3L(t)/V6-3.7L/V8-5.0L (GT only)



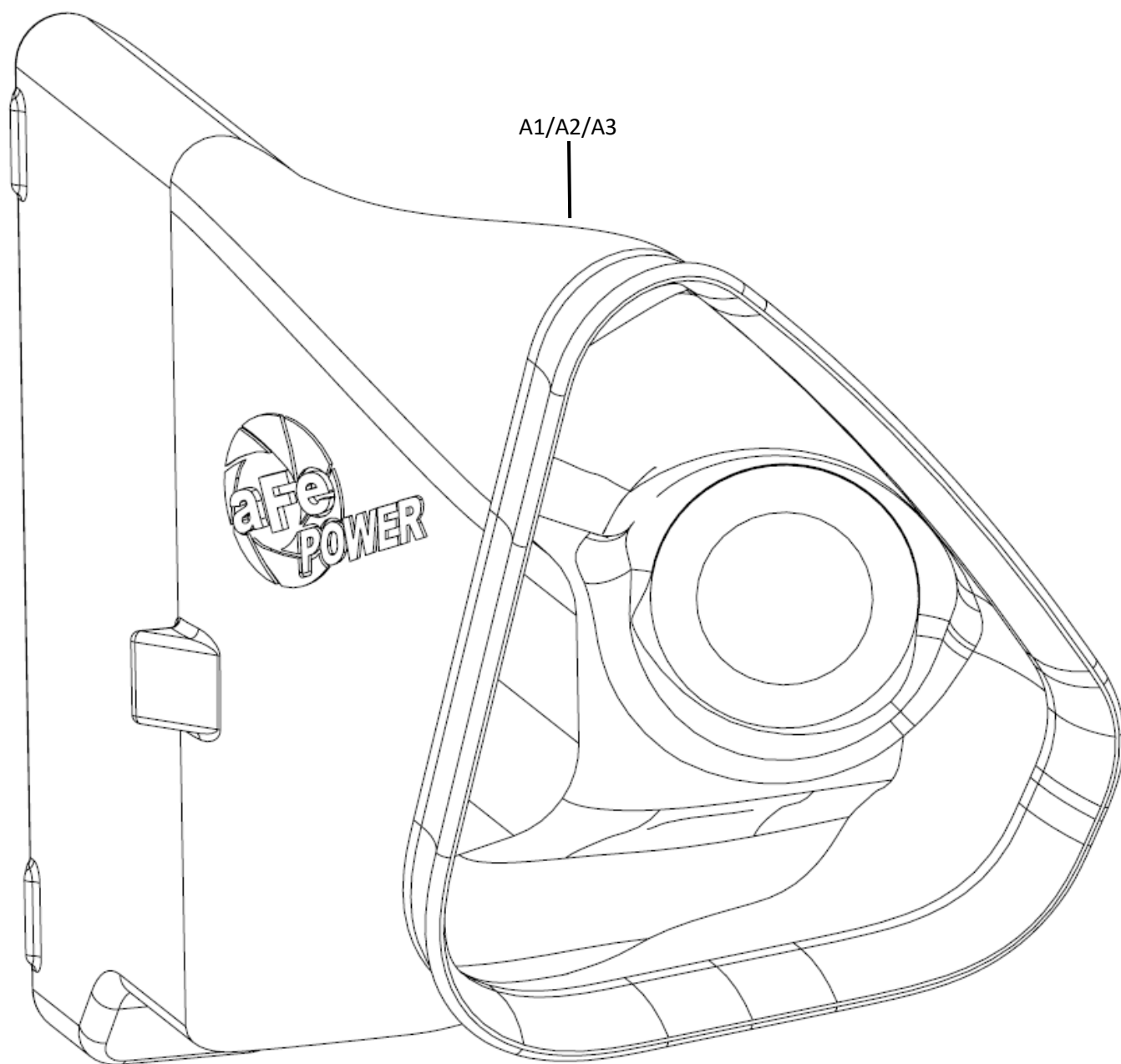
- Please read the entire instruction manual before proceeding.
- Ensure all components listed are present.
- Ensure you have all necessary tools before proceeding.
- Do not attempt to work on your vehicle when the engine is hot.
- Retain factory parts for future use.

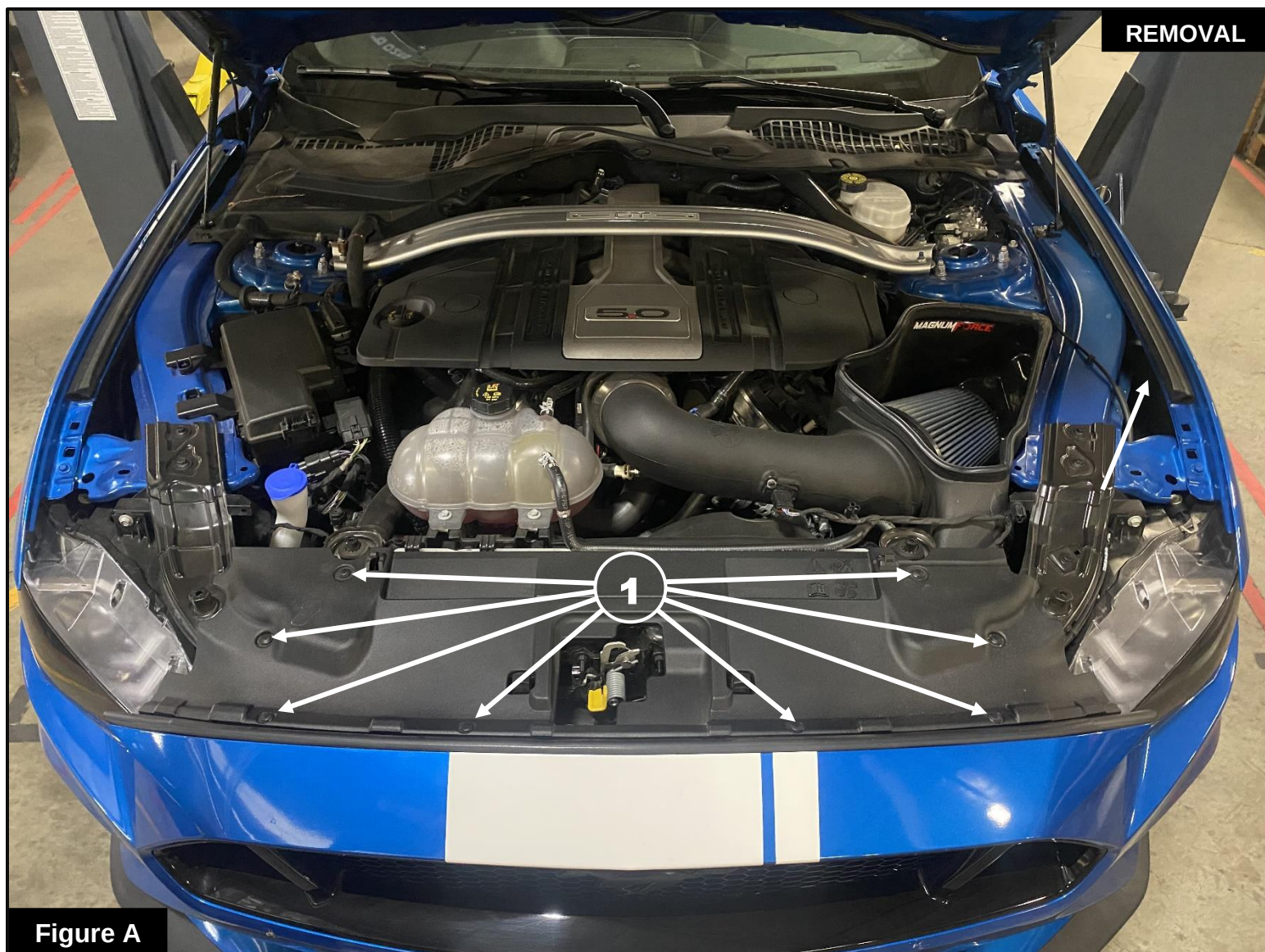
Label	Qty.	Description	Part Number
A1	1	Scoop (Black)	05-5413015B3
A2	1	Scoop (Blue)	05-5413015L3
A3	1	Scoop (Red)	05-5413015R3

Installation will require the following tools:

Flathead screwdriver (or panel clip removal tool) and 5.5mm/7mm/8mm/10mm nut drivers

Emissions Disclaimer: This product is not currently CARB exempt and is not available for purchase in California or for use on any vehicle registered with the California Department of Motor Vehicles.





Refer to Figure A for Steps 1-2

Step 1: Open the vehicle's hood and locate the 8 plastic retaining clips ① that hold on the plastic cover.

Step 2: Using a flat head screwdriver or panel clip removal tool, remove the 8 plastic retaining clips and remove the plastic cover.

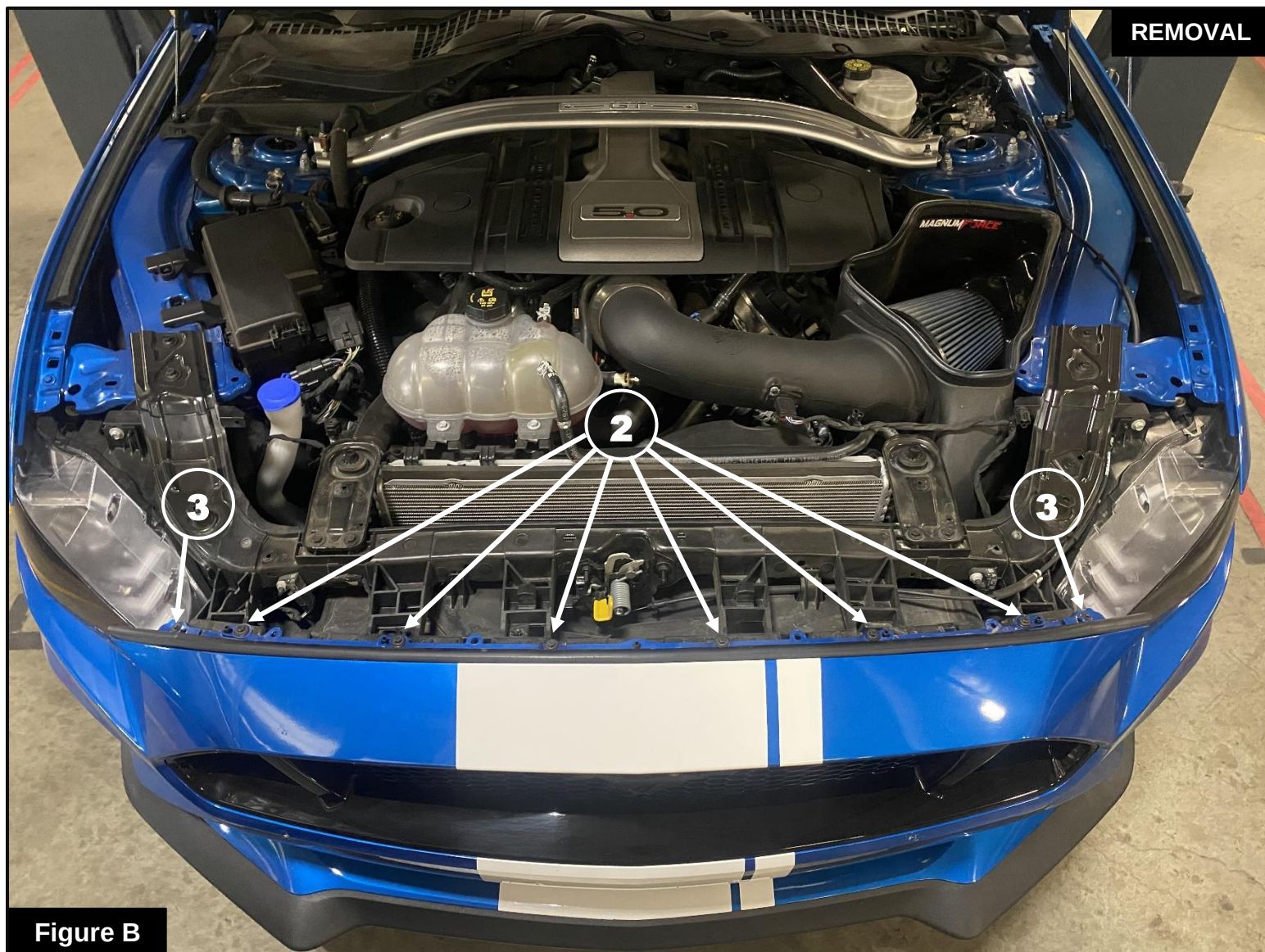


Figure B

Refer to Figure B for Steps 3-5

Step 3: With the plastic cover removed, locate the six screws ② holding on the upper portion of the bumper.

Step 4: Using an 8mm nut driver, remove the six screws.

Step 5: Using a 5.5mm nut driver, remove the two screws ③ on the outer portions of the bumper.

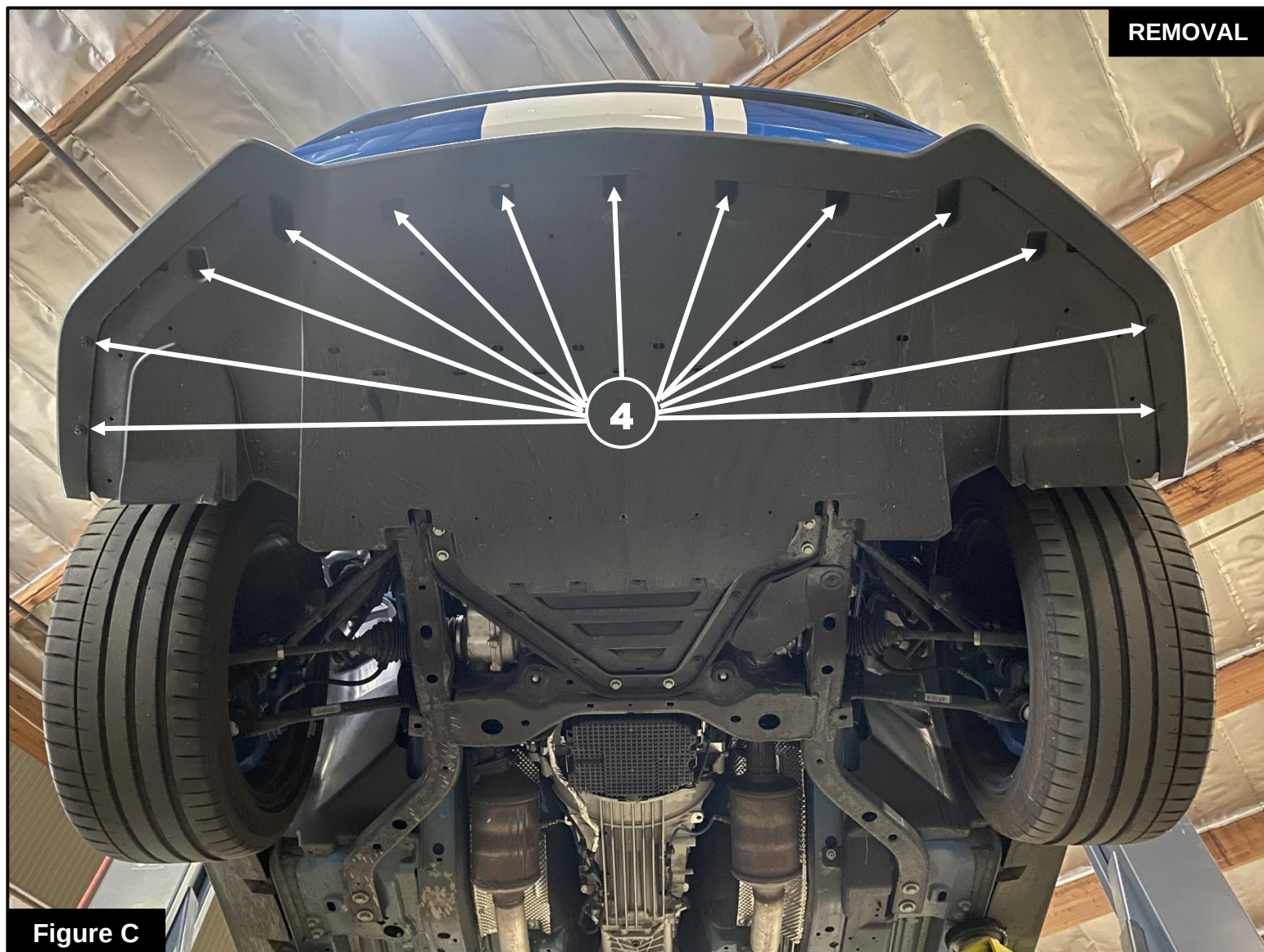


Figure C

Refer to Figure C for Steps 6-7

Step 6: Underneath the front bumper, locate the thirteen screws (4) to be removed.

Step 7: Using a 7mm nut driver, remove the thirteen screws.



Figure D

Refer to Figure D for Steps 8-10

Step 8: Starting with the driver's side wheel well, locate the 3 plastic clips⑤.

Step 9: Using your finger, push on the center of the plastic clip to release the two upper clips. Use a flathead screwdriver or panel clip removal tool to remove the bottom clip.

Step 10: Move to the passenger side and perform steps 8 and 9.



REMOVAL

Figure E

Refer to Figure E for Steps 11-14

Step 11: Pull back on the fender liner and locate the two nuts ⑥.

***NOTE:** 2015-2017 models have a screw instead of two nuts on the inside of the fender.

Step 12: Using a 10mm nut driver, remove the nuts on the driver and passenger sides.

***NOTE:** For 2015-2017 models, use a 7mm nut driver and remove 1 screw per side.

Step 13: Un-plug the fog lights and turn signals before completely removing the bumper from the vehicle.

Step 14: Remove the bumper from the vehicle and set aside.



Figure E

Refer to Figure E for Steps 15-18

Step 15: Locate the air inlet ⑦.

Step 16: Install your aFe POWER Dynamic Air Scoop by inserting it into the air inlet. Push inward until you feel the locking tabs snap into place.

Step 17: Re-install the bumper following the steps in the reverse order.

Step 18: Your installation is now complete.

NOTE: Check all fasteners and connectors after 100-200 miles.



Pro DRY S Air Filter



P/N: 31-10255

Pro 5R Air Filter



P/N: 30-10255

Pro DRY S Restore Kit



P/N: 90-59999

Blue Squeeze Restore Kit



P/N: 90-50501

Lowering Springs



P/N: 410-301001-N

aFe Control Sway Bar Set



P/N: 440-301001-N

Sprint Booster V3



P/N: 77-13005

Pro GUARD HD Oil Filter



P/N: 44-LF038

Throttle Body Spacer



P/N: 46-33022

aFe Fender Cover



P/N: 40-10230

Mach Force Axle Back Exhaust



P/N: 49-43105-C (Cr. Tips)
49-43105-B (Blk. Tips)
49-43105-P (Pol. Tips)

Mach Force Cat-Back Exhaust



P/N: 49-33087-B (Blk. Tips)
49-33087-P (Pol. Tips)

Discover other performance air intake systems on our website.