

Airaid

Installation Instructions

For Part Numbers:

450-756 850-344 Airaid Oiled Media Filter

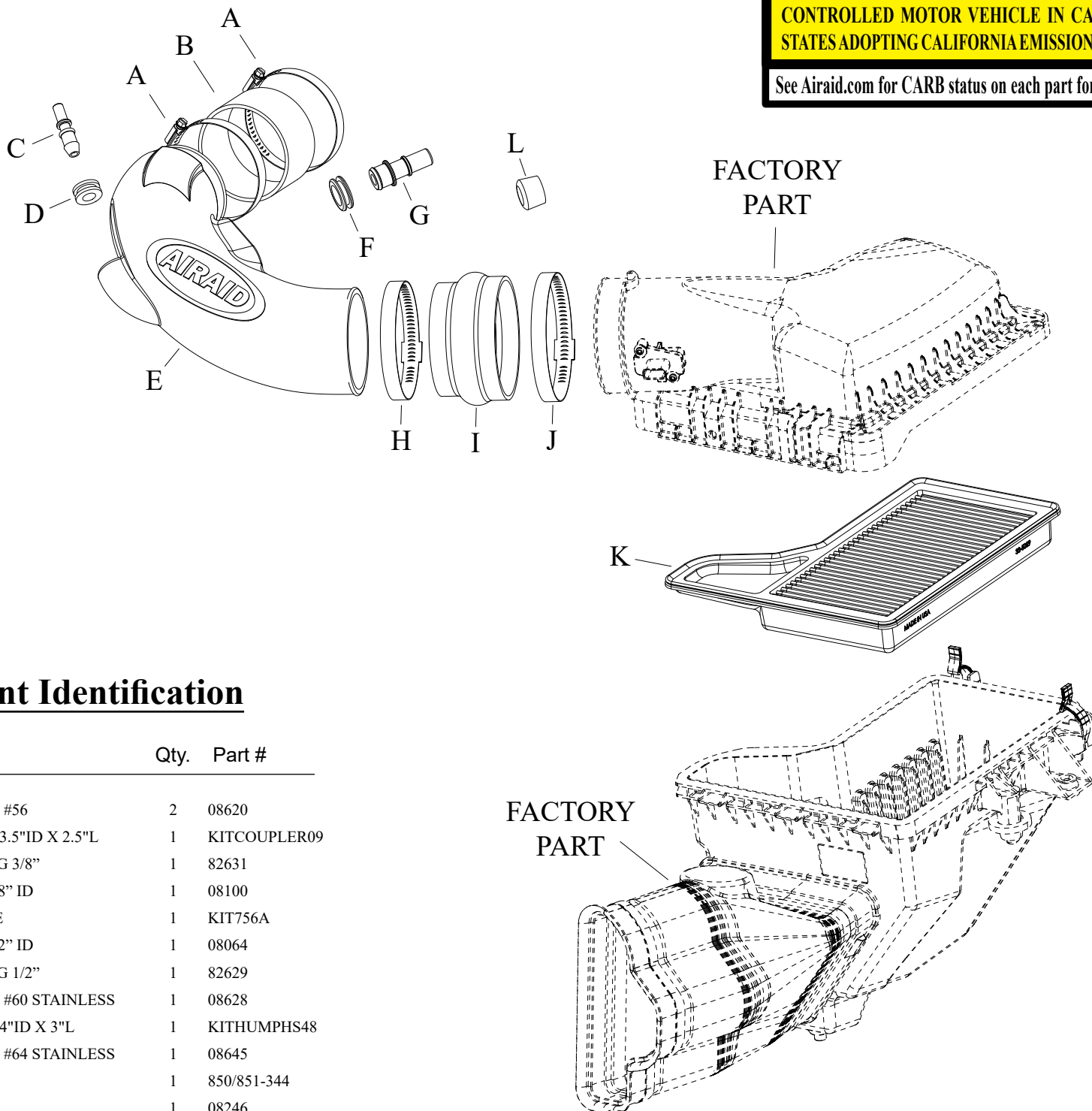
451-756 851-344 SynthaMax Dry Media Filter - Red

2018-20 FORD Mustang GT

V8-5.0L

NOT LEGAL FOR SALE OR USE ON ANY POLLUTION CONTROLLED MOTOR VEHICLE IN CALIFORNIA OR STATES ADOPTING CALIFORNIA EMISSION PROCEDURES.

See Airaid.com for CARB status on each part for a specific vehicle



Component Identification

Description	Qty.	Part #
A HOSE CLAMP #56	2	08620
B HOSE; HUMP 3.5"ID X 2.5"L	1	KITCOUPLER09
C VENT FITTING 3/8"	1	82631
D GROMMET 3/8" ID	1	08100
E INTAKE TUBE	1	KIT756A
F GROMMET 1/2" ID	1	08064
G VENT FITTING 1/2"	1	82629
H HOSE CLAMP #60 STAINLESS	1	08628
I HOSE; HUMP 4"ID X 3"L	1	KITHUMPHS48
J HOSE CLAMP #64 STAINLESS	1	08645
K AIR FILTER	1	850/851-344
L CAPLUG	1	08246

Full color instructions can be viewed on our web site at Airaid.com. If you need any assistance please call 1-800-498-6951 to speak with a representative in our Customer Service Center before returning the product.

TO START:

1. Turn off the ignition and disconnect the negative battery cable.

NOTE: Disconnecting the negative battery cable erases pre-programmed electronic memories. Write down all memory settings before disconnecting the negative battery cable. Some radios will require an anti-theft code to be entered after the battery is reconnected. The anti-theft code is typically supplied with your owner's manual. In the event your vehicles anti-theft code cannot be recovered, contact an authorized dealership to obtain your vehicles anti-theft code.



2. Remove the four nuts that secure the strut brace and then remove the strut brace from the vehicle. Pop up the two-round bolt covers.



3. Remove the two nuts that secure the decorative engine cover and remove the cover from the engine.



4. Release the spring clamp that secures the sound tube to the intake tube fitting and then disconnect the sound tube from the intake tube. Disconnect the quick connect vent lines shown.



5. Loosen the hose clamps that secure the intake tube to the air filter housing and throttle body and then remove the intake tube from the vehicle.

NOTE: AIRAID recommends that customers do not discard factory air intake.



6. Release the one-time use clamp that secures the sound tube to the drum and then disconnect and remove the sound tube from the vehicle.

Continued...



7. Install the provided caplug onto the sound drum.



8. Release the clips that secure the upper air filter housing and then remove the factory air filter. Install the AIRAID® replacement air filter and resecure the upper housing with the factory clips.



9. Install the provided coupler onto the throttle body and secure with the provided hose clamp.



10. Install the provided coupler hose onto the air filter housing and secure with the provided hardware.



11. Install the provided vent fittings into the AIRAID® intake tube as shown.



12. Install the AIRAID® intake tube assembly into the coupler hoses, adjust for best fit and then secure with the provided hose clamps. Connect the factory vent lines to the fittings installed into the intake tube.



13. Reinstall the strut brace and decorative engine cover.



14. Double check your work!

Make sure there is no foreign material in the intake path. Make sure all clamps, hoses, bolts, and screws are tight. Double check the hood clearance!

Reconnect the negative battery cable!

Thank you for purchasing the Airaid Intake System. Contact Airaid @ (800) 498-6951 8:00 AM - 5:00 PM MST weekdays for questions regarding fit or instructions that are not clear to you. Your Airaid Intake System was carefully inspected and packaged. Check that no parts are missing, or were damaged during shipping. If any parts are missing, contact Airaid. The air filter element is protected from direct exposure to water and debris; care should be taken not to drive through deep water.

WATER INGESTION IS THE DRIVERS RESPONSIBILITY! The air filter is reusable and should be cleaned periodically.

FILTER IDENTIFICATION

850-344 Airaid Oiled Media

851-344 Airaid SynthaMax Dry Media - Red

For your Oiled media filter we offer the Airaid Tune Up Kit!



P/N 790-551 Aerosol Spray
P/N 790-550 Squeeze Spray



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SynthaMax

Synthamax Air Filters **do not** require oil. Service air filter as needed by cleaning with common non-petroleum all-purpose household cleaner and water. Simple Green®, Formula 409® or equivalent works great. Apply cleaner to outside of air filter and allow to soak. Then flush filter clean from the inside out with a garden hose and repeat steps if necessary. Do not apply high pressure water or air to clean filter. Allow filter to air dry and reinstall.