



U.S. Department of Transportation  
**National Highway Traffic Safety  
Administration**

1200 New Jersey Avenue SE  
Washington, DC 20590

July 13, 2022

Mr. Adrian Diaz  
Assistant Engineering Director Automotive Safety Office  
Ford Motor Company  
330 Town Center Drive  
Suite 500/5024  
Dearborn, MI 48126

NEF-107DM  
22V-484

**Subject:** Engine Compartment Fire Risk

Dear Mr. Diaz:

This letter serves to acknowledge Ford Motor Company's notification to the National Highway Traffic Safety Administration (NHTSA) of a safety recall which will be conducted pursuant to Federal law for the product(s) listed below. Please review the following information to ensure that it conforms to your records as this information is being made available to the public. If the information does not agree with your records, please contact us immediately to discuss your concerns.

**Makes/Models/Model Years:**

FORD/ESCAPE/2020-2022  
FORD/MAVERICK/2022  
LINCOLN/CORSAIR/2021-2022

**Mfr's Report Date:** July 7, 2022

**NHTSA Campaign Number:** 22V-484

**Components:**

STRUCTURE:BODY:BUMPERS:ACTIVE SHUTTERS/GRILL  
STRUCTURE:FRAME AND MEMBERS:UNDERBODY SHIELDS

**Potential Number of Units Affected:** 100,689

**Problem Description:**

Ford Motor Company (Ford) is recalling certain 2020-2022 Escape, 2021-2022 Lincoln Corsair, and 2022 Maverick vehicles equipped with 2.5L HEV or PHEV engines. In the event of an engine failure, engine oil and fuel vapor may be released into the engine compartment and accumulate near ignition sources such as hot engine or exhaust components, possibly resulting in an engine compartment fire.

**Consequence:**

An engine compartment fire increases the risk of injury.

**Remedy:**

Owners are advised to park and shut off the engine as quickly as possible if they hear unexpected engine noises, notice a reduction in vehicle power, or see smoke. Dealers will modify the under engine shield and active grille shutter, free of charge. Owner notification letters are expected to be sent August 8, 2022. Owners may contact Ford customer service at 1-866-436-7332. Ford's number for this recall is 22S47.

**Notes:**

Owners may also contact the National Highway Traffic Safety Administration Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to [www.nhtsa.gov](http://www.nhtsa.gov).

Please be reminded of the following requirements:

You are required to submit a draft owner notification letter to this office no less than five days prior to mailing it to the customers. Also, copies of all notices, bulletins, dealer notifications, and other communications that relate to this recall, including a copy of the final owner notification letter and any subsequent owner follow-up notification letter(s), are required to be submitted to this office no later than 5 days after they are originally sent (if they are sent to more than one manufacturer, distributor, dealer, or purchaser/owner).

Please be reminded that under 49 U.S.C. § 30112(a)(3), it is illegal for a manufacturer, to sell, offer for sale, import, or introduce or deliver into interstate commerce, a motor vehicle or item of motor vehicle equipment that contains a safety defect once the manufacturer has notified NHTSA about that safety defect. This prohibition does not apply once the motor vehicle or motor vehicle equipment has been remedied according to the manufacturer's instructions.

As stated in Part 573.7, submission of the first of eight consecutive quarterly status reports is required within one month after the close of the calendar quarter in which notification to purchasers occurs. Therefore, the first quarterly report will be due on, or before, 30 days after the close of the calendar quarter.

Ford Motor Company's contact for this recall will be DeMara Magruder who may be reached by email at [demara.magruder@dot.gov](mailto:demara.magruder@dot.gov). We look forward to working with you.

Sincerely,



Alex Ansley  
Chief, Recall Management Division  
Office of Defects Investigation  
Enforcement