



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



July 25, 2022

NEF-109 ela
Ref. No. 11473366

[REDACTED]
Zachary, LA [REDACTED]

Dear [REDACTED]

Thank you for the letter about your model year (MY) 2016 Ford Expedition vehicle. Your letter was forwarded to the National Highway Traffic Safety Administration's (NHTSA) Office of Defects Investigation. I am pleased to respond.

NHTSA is the Federal agency responsible for improving safety on our Nation's roadways. We are authorized to order manufacturers to recall and repair vehicles or motor vehicle equipment when our investigations indicate that they contain safety defects, such as in their design, construction, or performance. Among other activities, we also monitor the completion rates and adequacy of manufacturers' recall campaigns.

We appreciate the report you provided. Reports from motorists are a very important source of information for NHTSA. Your MY 2016 Ford Expedition is affected by NHTSA Safety Recall Campaign No. 22V-150. The brake master cylinder may allow brake fluid to leak into the brake booster and deplete the brake fluid reservoir, resulting in changed brake pedal travel and increased pedal effort in certain MY 2016 and MY 2017 Ford Expedition vehicles. The repair involves replacement of the brake master cylinder and potentially the brake booster (report enclosed).

We understand your concerns with the parts delay for Recall 22V-150. Please note that it is not unusual for manufacturers to have an inadequate inventory of recall parts shortly after a recall is announced. Recall parts availability can be affected by numerous factors including, but not limited to, redesign, testing, manufacturing, and logistics. We encourage you to continue to follow up with Ford and your dealer on the status of the parts availability for Recall 22V-150.

If you encounter a safety-related problem with a motor vehicle or motor vehicle equipment in the future, please complete an electronic Vehicle Owner's Questionnaire online at www.nhtsa.gov or call the Vehicle Safety Hotline at 888-327-4236. Also, you may review owners' complaints, safety recalls, manufacturers' service bulletins, etc., on our website.

Sincerely,

Randy Reid, Chief
Correspondence Research Division
Office of Defects Investigation
Enforcement

Enclosure

Recalls Results by VIN - Vehicle Identification Number

Print 

VIN: 1FMJU1HT4G [REDACTED]

Year: 2016 Make: FORD Model: Expedition

Number of Open Recalls: 1

NHTSA Recall Number: [22V150](#)

Recall Date: March 11, 2022

Manufacturer Recall Number: 22S11

SUMMARY:

ON YOUR VEHICLE, THE BRAKE MASTER CYLINDER MAY ALLOW BRAKE FLUID TO LEAK INTO THE BRAKE BOOSTER. IF THE BRAKE FLUID RESERVOIR IS DEPLETED BELOW A PRE-DETERMINED LEVEL, YOU WILL BE ALERTED THAT BRAKE SYSTEM SERVICE IS REQUIRED BY A COMBINATION OF THE FOLLOWING AN AUDIBLE CHIME A FULL SCREEN MESSAGE CENTER ALERT ILLUMINATION OF THE RED BRAKE WARNING INDICATOR SHOWN TO THE LEFT IF THE BRAKE FLUID RESERVOIR IS DEPLETED THROUGH CONTINUED VEHICLE OPERATION, YOU MAY EXPERIENCE A CHANGE IN BRAKE PEDAL TRAVEL AND FEEL, AND INCREASED PEDAL EFFORT. IF A LOSS OF BRAKE FLUID IS SUBSTANTIAL, IT CAN REDUCE BRAKE FUNCTION IN THE FRONT WHEELS. BRAKE FUNCTION IN THE REAR WHEELS IS UNAFFECTED BY THIS CONDITION.

SAFETY RISK:

REDUCED BRAKE FUNCTION IN THE FRONT WHEELS CAN EXTEND STOPPING DISTANCE, INCREASING THE RISK OF A CRASH.

REMEDY:

F150 - FORD MOTOR COMPANY HAS AUTHORIZED YOUR DEALER TO REPLACE YOUR VEHICLES BRAKE MASTER CYLINDER, AND IF THE BRAKE MASTER CYLINDER IS LEAKING, ALSO REPLACE THE BRAKE BOOSTER, FREE OF CHARGE PARTS AND LABOR. EXPEDITION - FORD MOTOR COMPANY IS WORKING CLOSELY WITH ITS SUPPLIERS TO PRODUCE PARTS FOR THIS REPAIR. WHEN PARTS ARE AVAILABLE, FORD MOTOR COMPANY WILL SEND A LETTER TO INFORM YOU THAT PARTS ARE AVAILABLE AND TO CONTACT YOUR DEALER TO SCHEDULE A REPAIR. NAVIGATOR - LINCOLN IS WORKING CLOSELY WITH ITS SUPPLIERS TO PRODUCE PARTS FOR THIS REPAIR. WHEN PARTS ARE AVAILABLE, LINCOLN WILL SEND A LETTER TO INFORM YOU THAT PARTS ARE AVAILABLE AND TO CONTACT YOUR DEALER TO SCHEDULE A REPAIR.

RECALL STATUS: **Recall INCOMPLETE. Remedy not yet available**

MANUFACTURER NOTES:

TO CHECK FOR NON-SAFETY-RELATED PROGRAMS APPLICABLE TO YOUR VEHICLE, SEE [HTTP://WWW.FORD.COM/](http://www.ford.com/) OR CALL YOUR FORD DEALER.

If the manufacturer has failed or is unable to remedy this safety recall for your vehicle in a timely manner, please contact the NHTSA Vehicle Safety Hotline at: 1-888-327-4236 or TTY: 1-800-424-9153 or file an [online complaint with NHTSA](#).

THIS RECALL DATA LAST REFRESHED: Jul 20, 2022

Additional Safety Information

Besides the VIN search tool you just used, NHTSA offers additional safety information based on a vehicle's make, model, and model year and not tied to any particular VIN. A search by vehicle make, model, and model year gives you access to information about technical service bulletins, NHTSA investigations, and owner complaints, as well as safety recalls on aftermarket equipment that is often not linked to a particular VIN or even to your vehicle's manufacturer.