

Part 573 Safety Recall Report

21V-155

Manufacturer Name : Ford Motor Company**Submission Date :** MAR 10, 2021**NHTSA Recall No. :** 21V-155**Manufacturer Recall No. :** 21S10**Manufacturer Information :**

Manufacturer Name : Ford Motor Company

Address : 330 Town Center Drive

Suite 500 Dearborn MI 48126-2738

Company phone : 1-866-436-7332

Population :

Number of potentially involved : 15,769

Estimated percentage with defect : 1 %

Vehicle Information :

Vehicle 1 : 2018-2018 Ford F-150

Vehicle Type : LIGHT VEHICLES

Body Style : PICKUP TRUCK

Power Train : NR

Descriptive Information : This condition affects certain F-150, F-Super Duty and Escape vehicles equipped with Continental Tire of America (CTA) supplied tires built within the time periods specified. Continental notified Ford that it supplied 19 potentially overcured tires to Ford within the timeframes identified above: one tire for Escape, six tires for F-150 and twelve tires for Super Duty. Ford's team reviewed supplier manufacturing and shipping records for certain DOT and production mold combinations to determine the population of potentially affected vehicles to inspect.

These vehicles are not produced in VIN order. Information as to the applicability of this action to specific vehicles can best be obtained by either calling Ford's toll-free line (1-866-436-7332) or by contacting a local Ford or Lincoln dealer who can obtain specific information regarding the vehicles from the Ford On-line Automotive Service Information System (OASIS) database.

F-150 Vehicles Affected: 6,345

F-250 Vehicles Affected: 6,208

F-350 Vehicles Affected: 2,489

Escape Vehicles Affected: 727

Production Dates : APR 12, 2018 - SEP 04, 2018

VIN Range 1 : Begin :

NR

End : NR

 Not sequential

Vehicle 2 : 2018-2020 Ford F-Super Duty (F-250 and F-350)

Vehicle Type : LIGHT VEHICLES

Body Style : PICKUP TRUCK

Power Train : NR

Descriptive Information : This condition affects certain F-150, F-Super Duty and Escape vehicles equipped with Continental Tire of America (CTA) supplied tires built within the time periods specified. Continental notified Ford that it supplied 19 potentially overcured tires to Ford within the timeframes identified above: one tire for Escape, six tires for F-150 and twelve tires for Super Duty. Ford's team reviewed supplier manufacturing and shipping records for certain DOT and production mold combinations to determine the population of potentially affected vehicles to inspect.

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F-150 Vehicles Affected: 6,345

F-250 Vehicles Affected: 6,208

F-350 Vehicles Affected: 2,489

Escape Vehicles Affected: 727

Production Dates : MAY 26, 2018 - AUG 09, 2020

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Vehicle 3 : 2019-2019 Ford Escape

Vehicle Type : LIGHT VEHICLES

Body Style : SUV

Power Train : NR

Descriptive Information : This condition affects certain F-150, F-Super Duty and Escape vehicles equipped with Continental Tire of America (CTA) supplied tires built within the time periods specified. Continental notified Ford that it supplied 19 potentially overcured tires to Ford within the timeframes identified above: one tire for Escape, six tires for F-150 and twelve tires for Super Duty. Ford's team reviewed supplier manufacturing and shipping records for certain DOT and production mold combinations to determine the population of potentially affected vehicles to inspect.

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F-150 Vehicles Affected: 6,345

F-250 Vehicles Affected: 6,208

F-350 Vehicles Affected: 2,489

Escape Vehicles Affected: 727

Production Dates : MAR 19, 2019 - MAR 22, 2019

VIN Range 1 : Begin :

NR

End : NR

Not sequential

Description of Defect :

Description of the Defect : According to defect notification 21T-001 filed by Continental Tire of America (CTA), certain tires have been cured beyond specification, and may experience a carcass break in the sidewall with sudden air loss or could develop a belt edge separation that could lead to a partial or full tread/belt loss.

FMVSS 1 : NR

FMVSS 2 : NR

Description of the Safety Risk : According to CTA, affected tires may experience a carcass break in the sidewall with sudden air loss or could develop a belt edge separation which could lead to partial or full tread/belt loss. These conditions may increase the risk of a crash.

Description of the Cause : CTA stated that the affected tires were overcured and were shipped to OEM and replacement market customers.

Identification of Any Warning that can Occur : N/A

Involved Components :

Component Name 1 : 265/70 R17 113H TL AMERITRAC TR

Component Description : F-150 Spare Tire

Component Part Number : GL34-1508-CA

Component Name 2 : 275/65 R18 123S TL CONTITRAC

Component Description : F-Super Duty Road Tire

Component Part Number : DC34-1508-YA

Component Name 3 : 275/65 R18 123S TL CONTITRAC

Component Description : F-Super Duty Spare Tire

Component Part Number : JC3C-1508-ZA

Component Name 4 : 235/55 R17 99H TL CONTIPROCONTACT

Component Description : Escape Road Tire

Component Part Number : CJ5C-1508-AA

Supplier Identification :

Component Manufacturer

Name : Continental Tire the Americas, LLC

Address : 1791 Harmon Road
Auburn Hills Michigan 48326

Country : United States

Chronology :

February 2021

On February 19, 2021, Ford's Critical Concern Review Group (CCRG) was informed of an issue regarding a Continental Tire the Americas (CTA) tire durability concern. CTA notified Ford that it had shipped nineteen potentially over cured tires to four Ford Assembly Plants between 2018 and 2020. CTA filed a defect notice with NHTSA (21T-001) on February 15, 2021 identifying ten affected OEMs including Ford. Ford utilized CTA's

manufacturing and shipping records for certain DOT and production mold combinations to determine the population of potentially affected vehicles.

On March 3, 2021, Ford's Field Review Committee reviewed the concern and approved a field action.

Ford is not aware of any reports of accident or injury related to this condition.

Description of Remedy :

Description of Remedy Program : Owners will be notified by mail and instructed to take their vehicle to a Ford or Lincoln dealer to have their tires inspected for the suspect DOT and production mold numbers. If a tire's DOT and production mold numbers match the suspect tire list provided by CTA, the dealer will replace the suspect tire. On vehicles that have been sold, the dealer will also replace the corresponding tire on the opposite side of the axle. If a pair of tires are replaced, the new tires will be installed/moved to the rear axle locations. There will be no charge for this service.

Ford is excluding reimbursement for costs because the original warranty program would provide for a free repair for this concern.

Ford will forward a copy of the notification letters to dealers to the agency when available.

How Remedy Component Differs from Recalled Component : Remedy tires will have DOT number and production mold number combinations not affected by the condition.

Identify How/When Recall Condition was Corrected in Production : N/A

Recall Schedule :

Description of Recall Schedule : Notification to dealers is expected to occur on March 11, 2021. Mailing of owner notification letters is expected to begin March 29, 2021 and is expected to be completed by April 2, 2021.

Planned Dealer Notification Date : MAR 11, 2021 - MAR 11, 2021

Planned Owner Notification Date : MAR 29, 2021 - APR 02, 2021

* NR - Not Reported