



TECHNICAL SERVICE BULLETIN

Slow Fuel Fill And/Or Spit Back During Refueling - Built On Or Before 09-Apr-2021

21-2254
18 October 2021

Model:

Ford
2020-2021 Escape
2020-2021 Explorer
Lincoln
2020-2021 Aviator
2020-2021 Corsair

Issue: Some 2020-2021 Escape/Corsair vehicles built on or before 30-Mar-2021 and Explorer/Aviator vehicles built on or before 09-Apr-2021 may exhibit a slow fuel fill and/or spit back condition during refueling. This may be due to the design of the fuel tank filler pipe. To correct the condition, follow the Service Procedure to replace the fuel tank filler pipe.

Action: Follow the Service Procedure to correct the condition on vehicles that meet all of the following criteria:

- One of the following vehicle lines
 - 2020-2021 Escape/Corsair built on or before 30-Mar-2021
 - 2020-2021 Explorer/Aviator built on or before 09-Apr-2021
- Exhibits a slow fuel fill or spit back during refueling

Parts

Service Part Number	Quantity	Description	Unit of Issue	Piece Quantity
LX6Z-9034-U	1	Fuel Tank Filler Pipe (Escape 1.5L and 2.0L, Corsair 2.0L and 2.3L)	1	1
LX6Z-9034-Z	1	Fuel Tank Filler Pipe (Escape and Corsair 2.5L Hybrid PHEV)	1	1
LX6Z-9034-W	1	Fuel Tank Filler Pipe (Escape 2.5L Hybrid FHEV)	1	1
L1MZ-9034-W	1	Fuel Tank Filler Pipe (Explorer 2.3L And 3.0L)	1	1
L1MZ-9034-Y	1	Fuel Tank Filler Pipe (Explorer Hybrid 3.0L And 3.3L)	1	1
L1MZ-9034-X	1	Fuel Tank Filler Pipe (Aviator 3.0L)	1	1
L1MZ-9034-AC	1	Fuel Tank Filler Pipe (Hybrid 3.0L)	1	1
W712356-S442	2	Lower Fill Neck Filler Pipe Screw (Explorer/Aviator)	1	2
W700228-S450	1	Upper Fill Neck Filler Pipe Screw (Aviator 3.0 And 3.3)	2	1

LB5Z-3B477-A	1	Halfshaft Retaining Nut	2	1
W719430-S439	1	Anchor Plate Bolt (Aviator EcoBoost/Explorer)	4	1
W520214-S440	1	Lower Arm Vertical Link Upper Nut (Aviator EcoBoost/Explorer)	2	1
W719459-S439	1	Lower Arm Vertical Link Upper Bolt (Aviator EcoBoost/Explorer)	1	1
W720438-S439	1	Lower Arm Vertical Link Lower Bolt (Aviator EcoBoost/Explorer)	1	1
W714297-S440	1	Lower Arm Vertical Link Lower Nut (Aviator EcoBoost/Explorer)	1	1

Quantity refers to the amount of the service part number required to repair the vehicle.

Unit of Issue refers to the number of individual pieces included in a service part number package.

Piece Quantity refers to the total number of individual pieces required to repair the vehicle.

Parts can be billed out as non-whole numbers, including less than 1.

Warranty Status: Eligible under provisions of New Vehicle Limited Warranty (NVLW)/Service Part Warranty (SPW)/Special Service Part (SSP)/Extended Service Plan (ESP) coverage. Limits/policies/prior approvals are not altered by a TSB. NVLW/SPW/SSP/ESP coverage limits are determined by the identified causal part and verified using the OASIS part coverage tool.

Labor Times

Description	Operation No.	Time
2020-2021 Escape/Corsair: Replace The Fuel Tank Filler Pipe (Do Not Use With Any Other Labor Operations)	212254A	0.9 Hrs.
2020-2021 Explorer/Aviator: Replace The Fuel Tank Filler Pipe (Do Not Use With Any Other Labor Operations)	212254B	2.0 Hrs.

Repair/Claim Coding

Causal Part:	9034
Condition Code:	42

Service Procedure

1. Replace the fuel tank filler pipe. Refer to Workshop Manual (WSM), Section 310-01.

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NOTE: The information in Technical Service Bulletins is intended for use by trained, professional technicians with the knowledge, tools, and equipment to do the job properly and safely. It informs these technicians of conditions that may occur on some vehicles, or provides information that could assist in proper vehicle service. The procedures should not be performed by "do-it-yourselfers". Do not assume that a condition described affects your car or truck. Contact a Ford or Lincoln dealership to determine whether the Bulletin applies to your vehicle. Warranty Policy and Extended Service Plan documentation determine Warranty and/or Extended Service Plan coverage unless stated otherwise in the TSB article. The information in this Technical Service Bulletin (TSB) was current at the time of printing. Ford Motor Company reserves the right to supersede this information with updates. The most recent information is available through Ford Motor Company's on-line technical resources.