

TECHNICAL SERVICE BULLETIN 2017 Driver's Power Seat Function Inoperative - Built On Or Before 12-Jun-2017

18-2025

25 January 2018

Model:

Ford 2017 Fusion
Lincoln 2017 MKZ

Issue: Some 2017 Fusion/MKZ vehicles built on or before 12-Jun-2017 may exhibit a driver's power seat function that is inoperative with or without fuse F74 open.

Action: Follow the Service Procedure steps to correct the condition.

Parts

Part Number	Description	Quantity
NAI837X	Coroplast Electrical Wire Harness Tape	1

Warranty Status: Eligible Under Provisions Of New Vehicle Limited Warranty Coverage Warranty/ESP coverage limits/policies/prior approvals are not altered by a TSB. Warranty/ESP coverage limits are determined by the identified causal part and verified using the OASIS part coverage tool.

Labor Times

Description	Operation No.	Time
2017 Fusion/MKZ: Visually Inspect And Repair Wire Harness Includes Time To Remove And Install Seat (Do Not Use With Any Other Labor Operations)	182025A	0.8

Repair/Claim Coding

Causal Part:	14D231
Condition Code:	30

Drive	Orive Tool Name	
3/8"	Power Tool	
3/8"	Ratchet	
3/8"	3/8" Torque Wrench	
3/8"	8" Torx® Socket T50	
3/8"	Torx® Socket T55	
	Trim Tool	
	Push Pin Tool	
	Soldering Gun	
	Heat Gun	

Service Procedure

- 1. Check the vehicle build date. Was the vehicle built on or before 12-Jun-2017?
 - (1). Yes proceed to Step 2.
 - (2). No this article does not apply.
- 2. Visually inspect the seat wiring harness by looking from the front, under the driver's seat. When looking from the front under the seat the chafe point is located on the left side and is rubbing on the seat adjustment framing. Is there chafing to the wire harness? (Figures 1 - 2)
 - (1). Yes proceed to Step 3.
 - (2). No this article does not apply. Refer to Workshop Manual (WSM), Section 501-10.

Figure 1



Figure 2



- 3. Remove the seat. Refer to WSM, Section 501-10.
- 4. Repair the wire concern. Refer to cell 5 in the Wiring Diagram (WD). The wire harness should also be wrapped with Coroplast wire harness tape or equivalent available from the Rotunda Technician Tool Program
- 5. Relocate the wire harness clip from the seat frame and attached it to the track sinuous wire. (Figures 3 4) Figure 3



Figure 4



6. Reinstall the seat. Refer to WSM, Section 501-10.

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