

INTERMITTENT NO START AND/OR ROUGH RUNNING—BLOWN FUSE 13—DTC P0627

TSB 12-11-12

FORD:
2011-2013 Mustang

ISSUE

Some 2011-2013 Mustangs vehicles may exhibit an intermittent drivability condition, crank/no start, a blown fuse 13 in the battery junction box and may have Diagnostic Trouble Code (DTC) P0627 stored in the Powertrain Control Module (PCM).

ACTION

Follow the Service Procedure steps to correct the condition.

SERVICE PROCEDURE

1. Remove the rear seat cushion. Refer to Workshop Manual (WSM), Section 501-10.
2. Inspect the fuel pump module wire harness for a chafing. Is chafing found? (Figure 1)

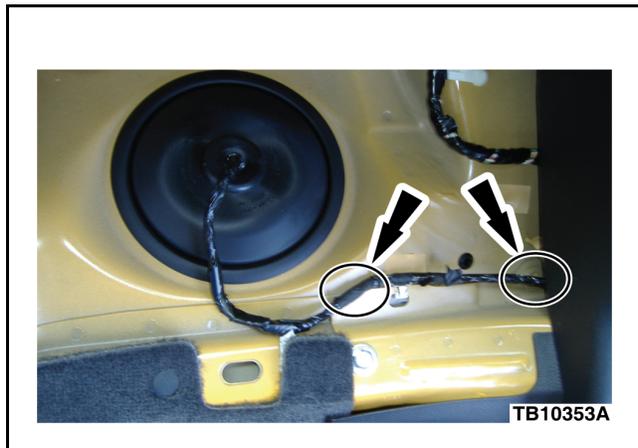


Figure 1 - Article 12-11-12

- a. No - this article does not apply. Refer to Powertrain Control/Emissions Diagnosis (PC/ED) manual for normal diagnosis.
 - b. Yes - repair the wiring harness. Refer to the Wiring Diagram (WD), Section 5.
3. Route the harness so that it will lie in the recess area of the rear seat when the seat cushion is installed. (Figure 2)

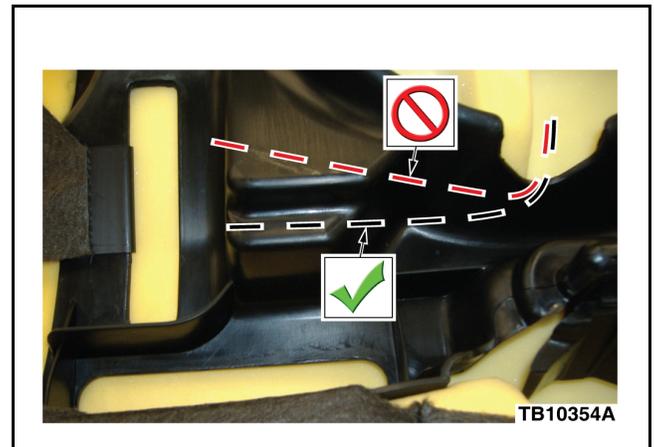


Figure 2 - Article 12-11-12

4. Install the rear seat cushion. Refer to WSM, Section 201-10.

PART NUMBER	PART NAME
F2UZ-14526-N	15 Amp Mini-fuse

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.

OPERATION	DESCRIPTION	TIME
121112A	2011-2013 Mustang: Check DTCs, Inspect And Repair Wire Harness (Do Not Use With Any Other Labor Operations)	0.8 Hr.

DEALER CODING	CONDITION CODE
BASIC PART NO. 14A005	30

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.