1.5L GTDI - ILLUMINATED MALFUNCTION INDICATOR LAMP (MIL) - DTC P0455 AND/OR P144C - BUILT ON OR BEFORE 9-JUN-2016	TSB 16-0132

FORD:

2017 Escape

ISSUE

Some 2017 Escape vehicles equipped with a 1.5L Gasoline Turbocharged Direct Injection (GTDI) engine built on or before 9-Jun-2016 may exhibit an illuminated MIL with diagnostic trouble code (DTC) P0455 and/or P144C stored in the powertrain control module (PCM) memory. This may be due to a disconnected or loose evaporative emission (EVAP) system underhood vapor line.

ACTION

Follow the Service Procedure steps to correct the condition.

SERVICE PROCEDURE

1. Connect the Ford Integrated Diagnostic System (IDS) service tool or equivalent scan tool to the data link connector (DLC). Check for DTCs. Is P0455 and/or P144C stored in the PCM memory?
   a. Yes - proceed to Step 2.
   b. No - this article does not apply. Refer to the Powertrain Control/Emissions Diagnosis (PC/ED) manual for normal diagnostics.
2. Lift the engine cover and inspect for a loose or disconnected underhood EVAP vapor line connection. Is the underhood EVAP vapor line loose or disconnected? (Figure 1)

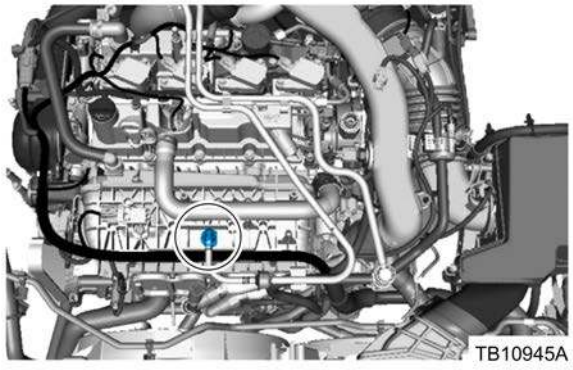


Figure 1 - Article 16-0132

   a. Yes - proceed to Step 3.
   b. No - this article does not apply. Refer to the PC/ED manual for normal diagnostics.
3. Inspect both sides of the underhood EVAP vapor line connection for debris and clean with shop air or a clean towel if debris is present. Reconnect the underhood EVAP vapor line.

OPERATION	DESCRIPTION	TIME
160132A	2017 Escape 1.5L GTDI: Retrieve DTCs Inspect And Reconnect Underhood Vapor Line (Do Not Use With Any Other Labor Operations)	0.3 Hr.

WARRANTY STATUS:

NOTE: The information contained 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, Lincoln, or Mercury 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 supercede this information with updates.The most recent information is available through Ford Motor Company's on-line technical resources.

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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.

DEALER CODING

BASIC PART NO.	CONDITION CODE
9D289	12