2018 Ford Mustang V8-5.0L

Vehicle > Technical Service Bulletins

5.0L - EXHAUST MODE SELECTION NOT AVAILABLE - DRIVE MODE NOT AVAILABLE MESSAGE IN IPC

TECHNICAL SERVICE BULLETIN
5.0L - EXHAUST MODE SELECTION
NOT AVAILABLE - DRIVE MODE NOT
AVAILABLE MESSAGE IN IPC - BUILT
ON OR BEFORE 16-APR-2018

18-2307 04 October 2018

Model:

Ford	
2018 Mustang	

Issue: Some 2018 Mustang vehicles equipped with a 5.0L engine built on or before 16-Apr-2018 may exhibit an Exhaust Mode Selection Not Available or Drive Mode Not Available message displayed in the instrument panel cluster (IPC). This may occur when attempting to change the exhaust mode or drive mode.

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

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
2018 Mustang 5.0L: Retrieve DTCs And Reprogram The PCM (Do Not Use With Any	182307A	0.4
Other Labor Operations)		Hrs.

Repair/Claim Coding

Causal Part:	RECAL
Condition Code:	04

SERVICE PROCEDURE

- 1. Check the vehicle build date. Was the vehicle built on or before 16-Apr-2018?
- (1). Yes proceed to Step 2.
- (2). No this article does not apply. Refer to Workshop Manual (WSM), Section 309-00D for normal diagnostics.
- 2. Is the Exhaust Mode Selection Not Available or Drive Mode Not Available message displayed in the IPC?
- (1). Yes proceed to Step 3.

- (2). No this article does not apply. Refer to WSM, Section 309-00D for normal diagnostics.
- **3.** Using the appropriate Ford diagnostic scan tool or equivalent, retrieve DTCs. Is DTC P26FE and/or P2BFB stored in the powertrain control module (PCM)?
- (1). Yes proceed to Step 4.
- (2). No this article does not apply. Refer to WSM, Section 309-00D for normal diagnostics.
- 4. Reprogram the PCM using the latest version of the appropriate Ford diagnostic scan tool.
- (1). NOTE: ADVISE THE CUSTOMER THAT THIS VEHICLE IS EQUIPPED WITH AN ADAPTIVE TRANSMISSION SHIFT STRATEGY WHICH ALLOWS THE VEHICLE'S COMPUTER TO LEARN THE TRANSMISSION'S UNIQUE PARAMETERS AND IMPROVE SHIFT QUALITY. WHEN THE ADAPTIVE STRATEGY IS RESET, THE COMPUTER WILL BEGIN A RE-LEARNING PROCESS. THIS RE-LEARNING PROCESS MAY RESULT IN FIRMER THAN NORMAL UPSHIFTS AND DOWNSHIFTS FOR SEVERAL DAYS.

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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.