

**TSB 04-26-22**

**MALFUNCTION INDICATOR LAMP (MIL)  
ILLUMINATED WITH MULTIPLE DIAGNOSTIC  
TROUBLE CODES (DTCS) P035X AND NO  
DRIVEABILITY SYMPTOMS—4.6L 3V ENGINE**

**FORD:**  
2005 Mustang

**ISSUE**

Some 2005 Mustang vehicles equipped with a 4.6L 3-valve engine, may exhibit the MIL illuminated with multiple ignition coil related DTCs (P035X) and no driveability symptoms. The DTCs are typically set during deceleration.

**ACTION**

Do not replace ignition components for this condition. Reprogram the powertrain control module (PCM) to the latest calibration using WDS release B34.10, or B35.1 and higher. Calibration files may also be obtained at [www.motorcraft.com](http://www.motorcraft.com).

**NOTE**

THIS NEW CALIBRATION IS NOT INCLUDED IN THE B35 CD.

**WARRANTY STATUS:** Eligible Under Provisions Of  
New Vehicle Limited  
Warranty Coverage And  
Emissions Warranty  
Coverage

<b>OPERATION</b>	<b>DESCRIPTION</b>	<b>TIME</b>
042622A	2005 Mustang 4.6L 3V: Check Diagnostic Trouble Codes And Reprogram Powertrain Control Module	0.4 Hr.

**DEALER CODING**

**BASIC PART NO.**  
RECALEM

**CONDITION  
CODE**  
04

**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, 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.

**068228**