

HYBRID AND ENERGI—12VOLT BATTERY UNABLE TO HOLD CHARGE—CHARGING IMPROVEMENTS

TSB 13-5-1

FORD:
2013 C-MAX, Fusion

LINCOLN:
2013 MKZ

ISSUE

Some 2013 C-Max, Fusion Hybrid, Fusion Energi and MKZ Hybrid vehicles may exhibit a 12 volt battery which is unable to maintain a charge or becomes discharged when the vehicle is operated with maximum electrical loads for short drive cycles and then left unattended for several hours.

ACTION

Reprogram the Direct Current/Direct Current (DC/DC) Converter Control Module to the latest calibration using IDS release 84.02 and higher. Calibration files may also be obtained at www.motorcraft.com.

OPERATION

130501A

DESCRIPTION

2013 C-MAX, Fusion Hybrid, Fusion Energi and MKZ Hybrid: Reprogram The Direct Current/Direct Current Converter Module (Do Not Use With Any Other Labor Operation)

TIME

0.2 Hr.

DEALER CODING

BASIC PART NO.
14B227

CONDITION
CODE
04

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.

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.