# HYBRID—DTC P0A0A AND STOP SAFELY NOW MESSAGE—BUILT ON OR BEFORE 12/31/2010

#### FORD:

2010-2011 Fusion

## LINCOLN:

2011 MKZ

The article supersedes TSB **12-1-18** to update the Issue Statement, Service Procedure and Service Labor Time Standards.

## ISSUE

Some 2010-2011 Fusion, Milan and 2011 MKZ Hybrid vehicles built on or before 12/31/2010 may exhibit the red triangle on and stop safely now message, and/or no start condition with diagnostic trouble code (DTC) P0A0A (High Voltage System Interlock Circuit).

## ACTION

Follow the Service Procedure to correct the concern

#### SERVICE PROCEDURE

Install the Hybrid Overlay Harness kit to replace intermittently open wire sections of the high voltage (HV) cable interlock circuit.

Do not attempt to identify and repair the suspect area with conventional electrical wire or simply by splicing. The Hybrid Overlay Harness kit contains a special high flexibility wire with added length to better accommodate engine/transaxle movement. No materials or repair procedures should be used other than those included in the kit. MERCURY: 2010-2011 Milan

| PART NUMBER   | PART NAME              |
|---------------|------------------------|
| CE5Z-14A411-A | Hybrid Overlay Harness |

| WARRANTY S       | STATUS:      | Eligible Ur<br>New Vehic<br>Warranty/E<br>limits/polic<br>are not all<br>Warranty/E<br>limits are<br>identified of<br>verified us<br>part cover | cle Limite<br>Coverage<br>ESP cove<br>ies/prior<br>tered by a<br>ESP cove<br>determine<br>causal pa<br>ing the C | ed<br>erage<br>approvals<br>a TSB.<br>erage<br>ed by the<br>art and |
|------------------|--------------|---|--|---|
| <b>OPERATION</b> | <b>DESCR</b> | PTION   | Milan  | TIME  |
| 120514A          | 2010-20      | 11 Fusion.  |  | 1.4 Hrs.  |

| 120514A    | 2010-2011 Fusion, Milar | n 1.4 Hrs. |
|------------|-------------------------|------------|
|            | 2011 MKZ Hybrid: Instal | 1          |
|            | Service Kit (Do Not Use |            |
|            | With Any Other Labor    |            |
|            | Operations)             |            |
| DEALER CO  | DING                    |            |
|            |                         | CONDITION  |
| BASIC PART | NO.                     | CODE       |

| DASIC PART NU. | CODE |
|----------------|------|
| 14300          | 28   |

**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 supercede this information with updates. The most recent information is available through Ford Motor Company's on-line technical resources.