# OUTSIDE AIR TEMPERATURE (OAT)—DISPLAY SLOW TO UPDATE—BUILT ON OR BEFORE 12/5/2012

TSB 13-3-7

### FORD:

2013 Escape

# **ISSUE**

Some 2013 Escape vehicles equipped with 2.0L or 2.5L engine and having a build date on or before 12/5/2012 may exhibit an OAT display which is slow to update.

### **ACTION**

Reprogram the powertrain control module (PCM) to the latest calibration using IDS release 83.01 and higher. Calibration files may also be obtained at www.motorcraft.com.

## **SERVICE PROCEDURE**

#### **NOTE**

PLEASE 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.

The factory calibration requires the vehicle to be driven continuously for 120 seconds above 32 Km/h (20 MPH) for the OAT to update. This service calibration will reduce the update time from 120 seconds to 75 seconds, at the same vehicle speed, for those customers that are dissatisfied with the original design intent. After 75 seconds of continious driving above 32 Km/h (20 MPH), the OAT update process will begin, but it may take several additional minutes to match the outside temperature.

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.

TIME

OPERATION DESCRIPTION

130307A 2013 Escape: Reprogram 0.3 Hr. The PCM Includes Time

To Clear Codes After Repair (Do Not Use With Any Other Labor

Operations)

**DEALER CODING** 

BASIC PART NO. CODE RECAL 04

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