

6R80 TRANSMISSION HIGH GEAR ENGAGEMENT FROM A STOP - VEHICLES BUILT ON OR BEFORE 4/8/2013

TECHNICAL SERVICE BULLETIN

Reference Number(s): 13-6-8, Date of Issue: June 7, 2013

FORD: 2011-2014 Mustang; 2011-2013 F-150; 2012-2013 Expedition

LINCOLN: 2012-2013 Navigator

Superseded Bulletin(s): 13-4-9, Date of Issue: April 15, 2013

Related Ref Number(s): 13-2-3, 13-4-9, 13-6-8

ARTICLE BEGINNING

NOTE: The article supersedes TSB 13-4-9 to update the vehicle model years.

ISSUE

Some 2011-2014 Mustang, 2011-2013 F-150, 2012-2013 Expedition and Navigator vehicles equipped with a 6R80 transmission and built on or before 4/8/2013 may exhibit a transmission engagement in 5th gear when starting. The wrench indicator and/or the seat belt minder may be illuminated, the speedometer reads zero and the odometer displays dashes while driving. Symptoms may clear after an ignition key cycle. Diagnostics trouble codes (DTCs) P0720 and P0722 may or may not be stored in the powertrain control module.

ACTION

Follow the Service Procedure steps to correct the condition.

SERVICE PROCEDURE

Replace the molded leadframe on the main control assembly. Refer to Workshop Manual (WSM), Section 307-01 Shift Solenoids.

NOTE: REPLACEMENT OF SHIFT SOLENOIDS ARE NOT REQUIRED FOR THIS PROCEDURE.

PARTS INFORMATION

PARTS INFORMATION

PART NUMBER	PART NAME
AL3Z-7G276-A	Molded Leadframe

WARRANTY INFORMATION

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

IMPORTANT: 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.

WARRANTY INFORMATION

OPERATION	DESCRIPTION	TIME
130608A	2011-2013 F-150, 2012-2013 Expedition And Navigator 6R80 Transmission: Check DTCs And Replace The Molded Leadframe (Do Not Use With Any Other Labor Operations)	2.1 Hrs.
130608A	2011-2014 Mustang 6R80 Transmission: Check DTCs And Replace The Molded Leadframe (Do Not Use With Any Other Labor Operations)	2.2 Hrs.

DEALER CODING

BASIC PART NO.	CONDITION CODE
7G276	D4

© 2008 Mitchell Repair Information Co., LLC.