GRIND/SCRAPING NOISE - DPS6 TRANSMISSION BUILT ON OR BEFORE 3/17/2013

TSB 14-0066

FORD:

2012-2013 Fiesta

This article supersedes TSB 13-5-12 to update the Parts List and Service Labor Time Standards.

ISSUE

Some 2012-2013 Fiesta vehicles equipped with a DPS6 transmission and built on or before 3/17/2013 may exhibit a grinding/scraping noise during cold ambient temperatures while coasting down between 80-32 Km/h (50–20 MPH).

ACTION

Follow the Service Procedure steps to correct the condition.

SERVICE PROCEDURE

- 1. Remove the Transmission, refer to Workshop Manual (WSM), Section 307-11.
- 2. Replace the Output Shaft 1, refer to WSM, Section 307-11, Disassembly and Assembly.

PART NUMBER	PART NAME
AE8Z-7060-A	Output Shaft Gears 1/5/6/2
AE8Z-7052-C	Input Shaft Seal Inner
AE8Z-7064-B	Snap Ring - Clutch Hub To Clutch
9U7Z-19A506-BA	Transaxle Input Shaft/Spline Lubricant
W705448-S441	Flexplate To Clutch Nuts (2 Pkg Req)
AE8Z-7007-A	Engine to Transaxle Separator Plate
2S6Z-9450-A	Exhaust Gasket
W703662-S403	Exhaust Nuts (2 Req)
W709618-S442	Ball Joint Bolt (2 Req)
W520203-S442	Ball Joint Nut (2 Req)
YS4Z-3N324-AA	Bearing Retainer Strap
W520102-S442	Bearing Retainer Strap Nuts (2 Req)
AE8Z-1S177-A	Halfshaft Seal Kit (2 Req)
AE8Z-7118-A	Input Shaft Bearing
W790208-S900	M8 X 20MM Output Shaft Bearing Retainer Bolts (2 pkg Req)
W790236-S900	M6 X 16MM Input Shaft Bearing Retainer Bolts (3 Req)
AE8Z-7B498-A	O-Ring TCM (2 pkg Req)
AE8Z-7B498-B	O-Ring Speed Sensor (3 pkg Req)
W790198-S900	M8 X 15MM Selector Shaft Bolt
AE8Z-7917-A	Input Shaft To Case Snap Ring
AE8Z-7064-A	Hollow Input Shaft Snap Ring

NOTE: The information contained 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.

PART NUMBER	PART NAME
AE8Z-7048-B	Input Shaft Seal Outer
TA-16	Motorcraft® Gasket Maker
XL-2	Motorcraft® High Temperature Nickel Anti-Seize Lubricant For Clutch Motor Splines
XT-11-QDC	Motorcraft® Dual Clutch Transmission Fluid
PM-4-A	Motorcraft® Metal Brake Parts Cleaner

OPERATION	DESCRIPTION	TIME
140066A	2012-2013 Fiesta Automatic Transmission (DPS6): Replace The Output Shaft Includes Time To Remove/Install Transmission And A Post Road Test (Do Not Use With Any Other labor Operations)	8.0 Hrs.

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.

DEALER CODING

BASIC PART NO.	CONDITION CODE
7060	42