

6.8L ENGINE—ACCESSORY DRIVE BELT CONCERNS—BUILT ON 12/1/2012 AND THROUGH 5/21/2013

TSB 13-8-4

FORD:

2013 F-650

ISSUE

Some 2013 F-Super Duty 650 vehicles equipped with 6.8L engine and built on 12/1/2012 and through 5/21/2013 may exhibit front end accessory drive (FEAD) belt concerns. This may be due to mis-positioning of the power steering pump pulley.

ACTION

Follow the Service Procedure Steps to correct the condition.

SERVICE PROCEDURE

1. Remove the accessory drive belt. Refer to Workshop Manual (WSM), Section 303-05.
2. Using the power steering pump pulley remover, reposition power steering pump pulley flush to the end of the shaft. Refer to WSM, Section 211-02.
 - a. Pulley should be ± 0.10 mm (0.004") from the end of the shaft.
3. Install a new accessory drive belt. Refer to WSM, Section 303-05.

PART NUMBER	PART NAME
BU9Z-8620-C	FEAD Belt - A/C
BU9Z-8620-B	FEAD Belt - Non A/C

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.

OPERATION	DESCRIPTION	TIME
130804A	2013 F-Super Duty 650 6.8L: Adjust The Power Steering Pulley Includes Time To Replace The Accessory Drive Belt (Do Not Use With Any Other Labor Operations)	0.4 Hr.

DEALER CODING

BASIC PART NO.
3A733

CONDITION
CODE
12

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.