

# 4.0L AND 4.6L COUPE—FRONT END NOISE OVER BUMPS

TSB 07-18-2

## FORD:

2005-2007 Mustang

## ISSUE

Some 2005-2007 Mustang Coupe vehicles equipped with 4.0L or 4.6L (excludes GT 500 and convertibles) may exhibit a “loose lumber”, rattle, or chuckle sound from the front end over bumps and rough roads.

## ACTION

Follow the Service Procedure steps to correct the condition.

## SERVICE PROCEDURE

The concern is caused by a body resonance and will not get worse over time nor affect function. A new strut mount has been designed to dampen the vibration.

Replace both Upper Mount Assemblies per Workshop Manual (WSM), Section 204-01.

## NOTE

ALIGNMENT IS NOT REQUIRED.

## NOTE

DISCARD AND REPLACE ALL FASTENERS.

PART NUMBER	PART NAME
8R3Z-18183-B	Upper Mount Assembly (2 req'd)
W520112-S440A	Strut Upper Mount Nut (8 req'd)
W520215-S440	Strut Rod Nut And Washer (2 req'd)
W709870-S439	Strut-to-Wheel Spindle Bolt (4 req'd)
W711091-S900	Strut-to-Wheel Spindle Flag Nut (4 req'd)
N807144-S440	Stabilizer Bar Link Upper Nut (2 req'd)

**WARRANTY STATUS:** Eligible Under Provisions Of New Vehicle Limited Warranty Coverage  
**IMPORTANT:** Warranty coverage limits/policies are not altered by a TSB. Warranty coverage limits are determined by the identified causal part.

OPERATION	DESCRIPTION	TIME
071802A	2005-2007 Mustang 4.0L, 4.6L: Replace Both Upper Mount Assemblies, Includes Time To Remove And Install Strut Assemblies (Do Not Use With 18124A, 18124AT, 5310A, 5310AT)	1.2 Hrs.

## DEALER CODING

BASIC PART NO.  
18183

CONDITION  
CODE  
D4

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