

Article Number:**Article Type:**

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Author:**Global Concern Number:****Market(s):**

Area Code	Geo Sales Area	Date of Activation	Date of Deactivation
NA	***	03/20/2014	03/19/2018

Title:

Lower End Engine Noise Diagnostic Aid

Text:

When diagnosing lower-end engine noise and a main or rod bearing concern is suspected, inspecting the oil filter element for bearing metal debris can help to quickly determine if the bearings have failed. For procedure information, refer to the Engine Lower End Noise Diagnostic Job Aid located under the Service Tips tab in PTS.

Vehicles:

2004-2005 Aviator (U8)
 2004-2005 AMATOR (00152)
 2013-2014 C-MAX (00204)
 2013-2014 C-MAX (C344N) (CG)
 2004-2011 Crown Victoria (FB)
 2004-2011 CROWN VICTORIA (00015)
 2007-2014 EDGE (00176)
 2007-2014 Edge (U387), MKX (U388) (Q1)
 2004-2014 ESCAPE (00130)
 2004-2014 Escape (C520 NA) (M2)
 2004-2014 Escape | Maverick, Mariner (M1)
 2004-2014 Escape | Maverick, Mariner (M7)
 2005-2007 ESCAPE HYBRID (00162)
 2004-2014 Escape Hybrid U293, Mariner Hybrid U293 (M6)
 2004-2014 E-SERIES (00016)
 2004-2014 E-Series (VN127) (E4)
 2004-2005 EXCURSION (00126)
 2004-2014 EXPEDITION (00026)
 2004-2014 Expedition (2000-2002) (B3)
 2004-2014 Expedition (U222) (B7)
 2004-2010 EXPLORER (00110)
 2004-2014 Explorer (U251), Mountaineer (U5)
 2004-2014 Explorer (U502) (UB)
 2004-2014 EXPLORER 4DR (00134)
 2004-2010 Explorer Sport Trac P251 NA (S1)
 2004-2010 Explorer Sport Trac P251 NA (UK)
 2004-2010 Explorer Sport U207 NA (U7)
 2004-2014 Explorer, Mountaineer (U3)
 2004-2014 F-150 (2004-2014), Mark LT (F6)
 2004-2014 F-150 | F-150 Heritage (F5)
 2004-2014 F-53 Motorhome Chassis | F-59 Commercial Stripped Chassis (Y3)
 2011-2014 FIESTA (00038)
 2006-2014 Fiesta B299 MCA NA (CT)
 2006-2014 Fiesta B299 NA (CH)
 2006-2014 Fiesta BV256 SA (BL)
 2005-2007 FIVE HUNDRED (00165)
 2004-2014 Five Hundred | Taurus, Montego | Sable (PG)
 2007-2014 Flex (P3)
 2009-2014 FLEX (00189)
 2004-2014 FOCUS (00122)
 2004-2014 Focus C170 (VLAK) (AK)
 2004-2014 Focus C346 NA (DH)
 2004-2014 Focus CW170 NA (AU)
 2005-2006 FORD GT (00164)
 2005 Ford GT (2005-2006) (GT)
 2004-2007 FREESTAR (00158)
 2004-2007 Freestar, Monterey (A4)
 2005-2007 FREESTYLE (00166)
 2004 F-SERIES HERITAGE (00161)
 2004-2014 F-SERIES LD (00029)

2006-2014 F-SERIES MOTORHOME/COMMERCIAL (00175)
 2004-2014 F-SERIES SUPER DUTY (00028)
 2004-2014 F-Super Duty (2000-2010) (F7)
 2004-2014 F-Super Duty (P473) NA (FA)
 2006-2014 FUSION (00170)
 2006-2014 Fusion (CD338), Milan, MKZ | Zephyr (DE)
 2006-2014 Fusion (CD391N) NA (C7)
 2004-2011 GRAND MARQUIS (00044)
 2004-2011 Grand Marquis | Marauder (FP)
 2004-2006 Lincoln LS (LQ)
 2004-2006 LS (00124)
 2005-2011 MARINER (00163)
 2006-2007 MARINER HYBRID (00174)
 2006-2008 MARK LT (00173)
 2006-2011 MILAN (00171)
 2006-2014 MKS (LE)
 2009-2014 MKS (00190)
 2007-2014 MKT (P4)
 2010-2014 MKT (00194)
 2007-2014 MKX (00177)
 2007-2014 MKZ (00179)
 2006-2014 MKZ (CD533) (C9)
 2005-2007 MONTEGO (00167)
 2004-2007 MONTEREY (00166)
 2004-2010 MOUNTAINEER (00070)
 2004-2014 MUSTANG (00071)
 2004-2014 Mustang (S197) (ZF)
 2004-2014 Mustang (SN95) (ZE)
 2004-2014 NAVIGATOR (00106)
 2004-2014 Navigator (2000-2002) (B4)
 2004-2014 Navigator (U228) (B5)
 2004-2014 Ranger (R3)
 2004-2011 RANGER (00081)
 2004-2009 SABLE (00082)
 2004-2014 Sable, Taurus (DD)
 2004-2014 TAURUS (00117)
 2004-2014 Taurus (D258) (PH)
 2008-2009 TAURUS X (00185)
 2007-2014 Taurus X (D219) (P5)
 2004-2006 Thunderbird (SR)
 2004-2005 THUNDERBIRD (00092)
 2004-2011 Town Car (VC)
 2004-2011 TOWN CAR (00094)
 2014 TRANSIT CONNECT (00153)
 2010-2014 TRANSIT CONNECT (00153)
 2006 ZEPHYR (00172)

Symptom Code:

40000 ENGINE
 40100 ENGINE OIL SYSTEM CONCERNS
 49700 ENGINE NOISE CONCERNS
 49900 ENGINE BASIC ENGINE

Global Customer Symptom Codes:

Category	Q1	Q2	Q3	Full Code
Start/Run/Move				4***
Start/Run/Move	Noise			448***
Start/Run/Move	Noise	Running/Standing		4481**
Start/Run/Move	Noise	Running/Standing	Always	448102
Start/Run/Move	Noise	Moving/Driving		4482**
Start/Run/Move	Noise	Moving/Driving	Always	448202

Audit Comments:

Area Code	Geo Sales Area	Comment	Old Date of Deactivation	New Date of Deactivation	CDSID
NA	***	GSMITH LOADED MESSAGE:087-2014-1499:ADD	01/01/1900	03/19/2018	GSMITH

