



**17-
2271**
22
December
2017

TECHNICAL SERVICE BULLETIN

2.0L/2.3L/2.7L EcoBoost, 5.0L, 5.2L - Engine Oil Pressure (EOP) Sensor Oil Leak

This bulletin supersedes 15-0183. Reason for update: Missing or Incorrect Applications

Model:

Ford
2015-2017 Edge
2015-2017 F-150
2015-2017 Mustang
2016-2017 Mustang
2016-2017 Explorer
2017 Escape
Lincoln
2017 MKC

Summary

This article supersedes TSB 15-0183 to update the vehicle list and vehicle model years.

Issue: Some 2015-2017 Edge vehicles equipped with a 2.0L/2.7L EcoBoost engine, 2015-2017 F150 vehicles equipped with a 2.7L EcoBoost or 5.0L engine, 2015-2017 Mustang vehicles equipped with a 2.3L EcoBoost, 5.0L engine, 2016-2017 Mustang equipped with a 5.2L engine, 2016-2017 Explorer vehicles equipped with a 2.3L EcoBoost engine or 2017 Escape/MKC vehicles equipped with a 2.0L EcoBoost engine may exhibit an engine oil leak. This may be due to the engine oil pressure (EOP) sensor threads leaking.

Action: Follow the Service Procedure steps to correct the condition.

Parts

Part Number	Description	Quantity
TA-24-B	Motorcraft® Thread Sealant with PTFE	1
PM-4-A	Motorcraft® Metal Brake Parts Cleaner	1
XO-5W20-QSP	Motorcraft® SAE 5W-20 Premium Synthetic Blend Motor Oil - 5.0L	1
XO-5W30-QSP	Motorcraft® SAE 5W-30 Premium Synthetic Blend Motor Oil - 2.0L, 2.3L, 2.7L	1
XO-5W50-QGT	Motorcraft® SAE 5W-50 Full Synthetic Motor Oil - 5.2L	1

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.

Labor Times

Description	Operation No.	Time
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Ford Motor Company Technical Service Bulletin

Arturo Cuomo



Ford Motor Company Technical Service Bulletin:

Jablonski V. Ford Motor Company ,2010 The Recent Firestone Tire Recall Action, Focusing on the Action as it Pertains to Relevant Ford Vehicles United States. Congress. House. Committee on Commerce. Subcommittee on Telecommunications, Trade, and Consumer Protection,2001 Federal Register ,1984-04-08 *Semiconductor Design and Implementation Issues in Integrated Vehicle Electronics* John H. Hall,2005 This major research study provides a fresh critical look at the way automobile electronics are and should be built Written by Silicon Valley pioneer John Hall this book is based on his nearly 40 years of experience in developing and producing semiconductors for the automobile industry and other customers Highly readable and comprehensible for even beginning students of electronics and semiconductor design this volume provides an in depth explanation of the factors to be considered when building vehicle systems Starting with a concise history of vehicle electronics Hall walks the reader through the environmental conditions faced by these systems and the variety of failure mechanisms that can occur Basic and advanced semiconductor issues raised by vehicle implementation are then discussed in detail A wide range of issues confronting designers from over marketing of risky features to time and cost constraints are explained Complex electronic modules from many different manufacturers are examined and discussed as real world case studies of good and bad design techniques Hall concludes by providing design recommendations that will allow vehicle electronics system developers to build much tougher devices at little or no incremental production cost This book is the first major work to focus on key issues emerging as major causes of safety and performance problems Vehicle makers increasingly seek market advantages by providing ever more capable electronics in their products While these features add much value to vehicles they fail in ways that are beyond the experience and comprehension of most technicians and accident investigators By combining decades of design experience and innovation with extensive research Hall has produced unique insights and explanations so engineers can prevent most or perhaps all of these problems John Hall is one of Silicon Valley s most prolific independent pioneers and inventors He founded Union Carbide s semi conductor operation in 1962 He is a founder of Interstil and Micro Power Systems He is the inventor of the first electronic watch first LCD digital watch first CMOS liquid crystal display hand held calculator color autofocus cameras among many successful commercial products He has worked for many American and foreign automakers on specific projects such as integrated two way radios and seat belt interlocks He is working with DoD on hardening electronics systems against non nuclear events New York Court of Appeals. Records and Briefs. New York (State)., **Hearings, Reports and Prints of the Senate Committee on Commerce** United States. Congress. Senate. Committee on Commerce,1968 Hearings United States. Congress. Senate. Committee on Commerce,1968 *California. Court of Appeal (4th Appellate District). Division 3. Records and Briefs* California (State)., Lemon-Aid Used Cars and Trucks 2010-2011 Phil Edmonston,2010-05-11 The automotive maven and former Member of Parliament might be the most trusted man in Canada an inverse relationship to the people he writes about

The Globe and Mail Lemon Aid shows car and truck buyers how to pick the cheapest and most reliable vehicles from the past 30 years of auto production This brand new edition of the bestselling guide contains updated information on secret service bulletins that can save you money Phil describes sales and service scams lists which vehicles are factory goofs and sets out the prices you should pay As Canada's automotive Dr Phil for over 40 years Edmonston pulls no punches His Lemon Aid is more potent and provocative than ever *Lemon-Aid Used Cars and Trucks 2011-2012* Phil Edmonston,2011-04-25 A guide to buying a used car or minivan features information on the strengths and weaknesses of each model a safety summary recalls warranties and service tips *Lemon-Aid Used Cars and Trucks 2009-2010* Phil Edmonston,2009-02-16 For the first time in one volume Phil Edmonston Canada's automotive Dr Phil covers all used vehicles packing this guide with insider tips to help the consumer make the safest and cheapest choice possible from cars and trucks of the past 25 years *Popular Mechanics* ,1987-03 Popular Mechanics inspires instructs and influences readers to help them master the modern world Whether it's practical DIY home improvement tips gadgets and digital technology information on the newest cars or the latest breakthroughs in science PM is the ultimate guide to our high tech lifestyle **Lemon-Aid New Cars and Trucks 2010** Phil Edmonston,2009-11-01 This compendium of everything that's new in cars and trucks is packed with feedback from Canadian drivers insider tips internal service bulletins and confidential memos to help the consumer select what's safe reliable and fuel frugal **Automotive Automatic Transmission and Transaxles** Keith Santini,Kirk Vangelder,2017-05-18 Automotive Automatic Transmission and Transaxles published as part of the CDX Master Automotive Technician Series provides students with an in depth introduction to diagnosing repairing and rebuilding transmissions of all types Utilizing a strategy based diagnostics approach this book helps students master technical trouble shooting in order to address the problem correctly on the first attempt Outcome focused with clear objectives assessments and seamless coordination with task sheets Introduces transmission design and operation electronic controls torque converters gears and shafts reaction and friction units and manufacturer types Equips students with tried and true techniques for use with complex shop problems Combines the latest technology for computer controlled transmissions with traditional skills for hydraulic transmissions Filled with pictures and illustrations that aid comprehension as well as real world examples that put theory into practice Offers instructors an intuitive methodical course structure and helpful support tools With complete coverage of this specialized topic this book prepares students for MAST certification and the full range of transmission problems they will encounter afterward as a technician About CDX Master Automotive Technician Series Organized around the principles of outcome based education CDX offers a uniquely flexible and in depth program which aligns learning and assessments into one cohesive and adaptable learning system Used in conjunction with CDX MAST Online CDX prepares students for professional success with media rich integrated solutions The CDX Automotive MAST Series will cover all eight areas of ASE certification New Serial Titles ,1998 A union list of serials commencing publication after Dec 31 1949

Implementation of the National Traffic and Motor Vehicle Safety Act of 1966 United States. Congress. Senate. Committee on Commerce, 1968 Committee Serial No 89 Reviews implementation of act s automobile safety feature requirements

Popular Mechanics Complete Car Care Manual Popular Mechanics, 2008 Vehicle maintenance **Lemon-Aid New Cars and Trucks 2012** Phil Edmonston, 2011-12-03 Offers advice for prospective buyers of cars and trucks reveals information on secret warranties and confidential service bulletins and tells how to complain and get results **Popular Science** , 1985-01 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better **Time** Briton Hadden, Henry Robinson Luce, 1988

Reviewing **Ford Motor Company Technical Service Bulletin**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Ford Motor Company Technical Service Bulletin**," an enthralling opus penned by a highly acclaimed wordsmith, readers set about an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

https://staging.conocer.cide.edu/results/browse/default.aspx/Mitsubishi_L400_Full_Service_Repair_Manual_1994_2007.pdf

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