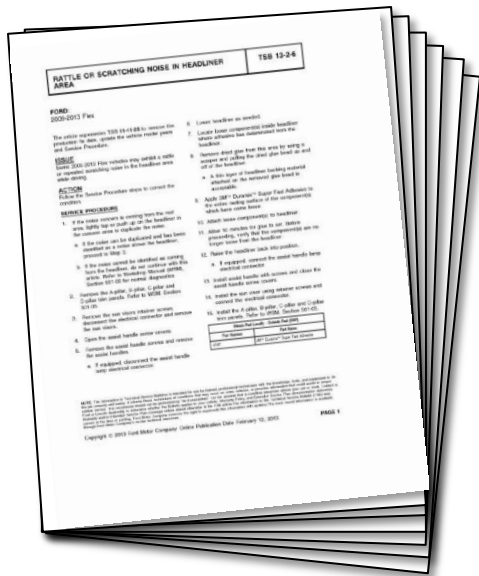


Driving the Power of 3M Innovation into Every Repair



Everyday, engineers and technicians around the world choose 3M products as the best solution for their manufacturing and repair needs. From Specifications and Endorsements to Service Bulletins and Recall Notices, 3M is proud to be a trusted partner of the Automotive Industry.

Here's just one example...



Reference Information

Organization: Ford Motor Company

Document

Type: Technical Service Bulletin
Name: Rattle or Scratching Noise in Headliner Area
Number: 13-2-6
Issued: February 14, 2013

Description

Vehicles: 2009-2013 Flex

Purpose: Some 2009-2013 Flex vehicles may exhibit a rattle or repeated scratching noise in the headliner area while driving. This Technical Service Bulletin includes a Service Procedure to correct the condition. If the headliner is determined to be the cause of the noise, technicians are to remove the necessary components attached to the headliner, and then locate the loose component(s) inside the headliner where adhesive has delaminated from the headliner. New adhesive is to be applied to remedy the issue.

Note: 3M provides this information for REFERENCE ONLY. ALWAYS refer to the original document or the OEM-provided model-specific collision damage repair manuals for complete instructions.

3M Products:

Included: PN04747 3M™ Super Fast Repair Adhesive

Note: In some cases, 3M may offer an alternate part number (different size/color) with the same chemistry and/or performance as the included product. Please consult your 3M Representative for more information.

Source:

www.MotorcraftService.com
www.Collision.ALLDATA.com

Product Use:

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

Warranty, Limited Remedy, and Disclaimer:

Unless an additional warranty is specifically stated on the applicable 3M product packaging or product literature, 3M warrants that each 3M product meets the applicable 3M product specification at the time 3M ships the product. 3M MAKES NO OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR ANY IMPLIED WARRANTY OR CONDITION ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE. If the 3M product does not conform to this warranty, then the sole and exclusive remedy is, at 3M's option, replacement of the 3M product or refund of the purchase price.

Limitation of Liability:

Except where prohibited by law, 3M will not be liable for any loss or damage arising from the 3M product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.



**Automotive
Aftermarket Division**
Building 0223-06-N-01
St. Paul, MN 55144-1000
3MCollision.com

3M is a trademark of 3M.
Please Recycle. Printed in the U.S.A.
© 3M 2012. All rights reserved.
1-877-MMM-CARS (877-666-2277)