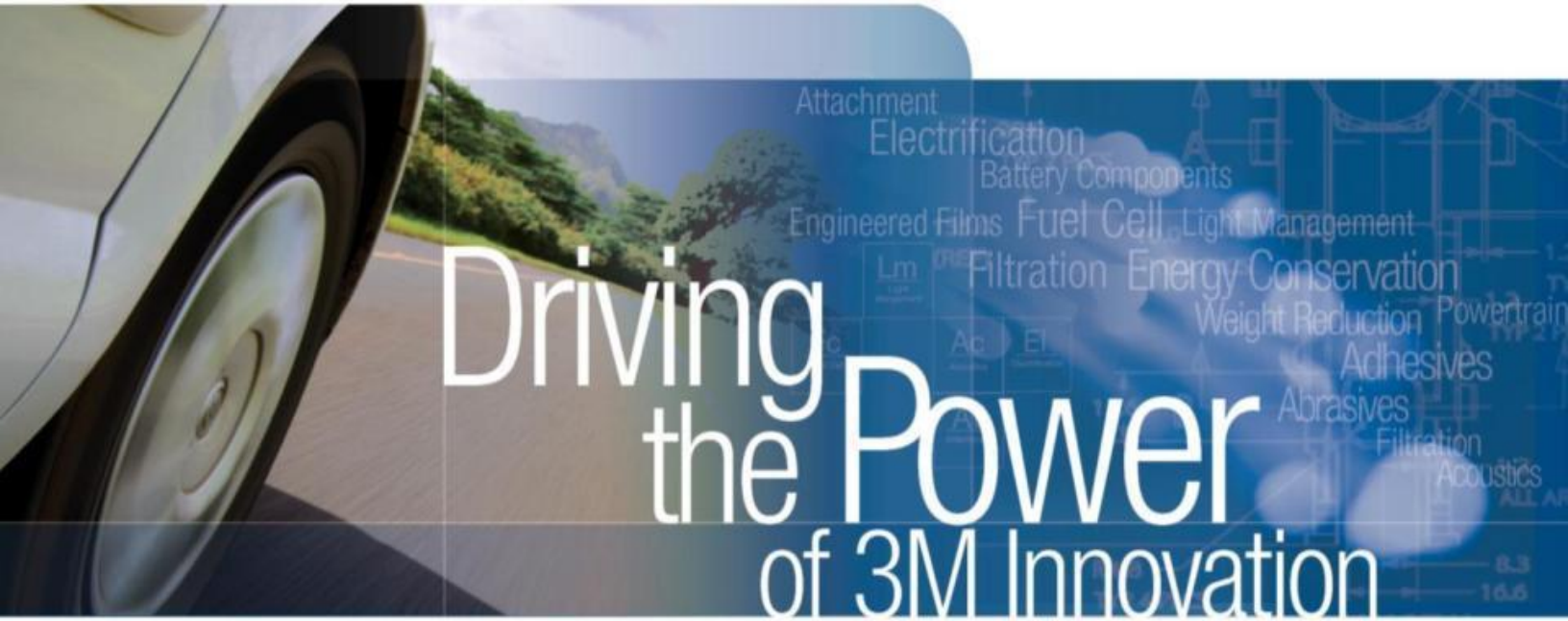
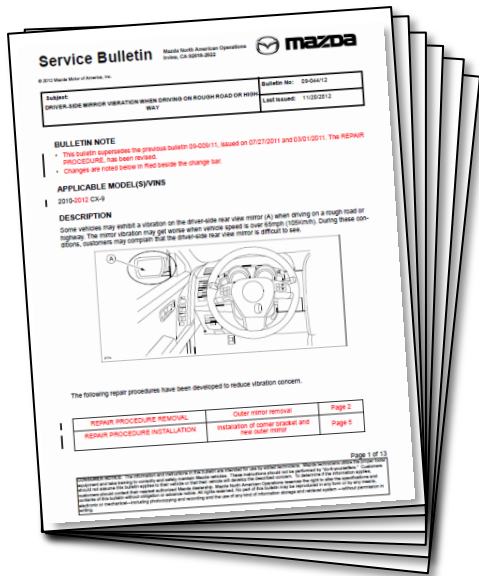


3M Automotive Aftermarket Division

Third Party Recommendations, Approvals, & Endorsements



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: Mazda North American Operations

Document

Type: Service Bulletin
Name: Driver-Side Mirror Vibration when Driving on Rough Road or Highway
Number: 09-044/12
Issued: November 20, 2012

Description

Vehicles: 2010-2012 CX-9

Purpose: Some vehicles may exhibit a vibration on the driver-side rear view mirror when driving on a rough road or highway. The mirror vibration may get worse when the vehicle speed is over 65mph. During these conditions, customers may complain that the driver-side rear view mirror is difficult to see. This Service Bulletin contains a repair procedure that was developed to reduce the vibration concern.

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:	PN05539	3M™ Roloc™ Disc Pad Assembly
	PN07480	3M™ Scotch-Brite™ Roloc™ Surface Conditioning Disc (coarse)
	PN08190	3M™ Performance Manual Applicator
	PN38315	3M™ Panel Bonding Adhesive
	PN38191	3M™ Static Mixing Nozzle

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.

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.

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Details

- Accepts and supports 3M™ Roloc™ Bristle Discs for smoother collision repair work
- Shank easily attaches to a range of drills and air tools with 1/4-20 EXT threads
- Hard rubber pad provides support for Roloc™ Bristle Discs, improving finishes
- Assembly accepts Roloc™ Bristle Discs for fast, easy disc changeouts
- Roloc™ attachment allows operators to switch discs in seconds for greater productivity

The 3M™ Roloc™ Bristle Disc Holder is a convenient and durable backup pad for attaching and supporting Roloc™ Bristle Discs during collision repair jobs. Hard rubber construction of the pad holds the disc firmly for smoother, more consistent finishes. The assembly easily accepts 3M™ Roloc™ Bristle Discs and includes a Roloc™ shank for direct attachment to grinding tools with 1/4-20 EXT threads.

Firm Support, Fast Disc Changeouts

Part of our Roloc™ attachment system to make grinding disc changeouts faster and easier, our 3M™ Roloc™ Bristle Disc Holder includes a hard rubber pad, a Roloc™ shank, an adaptor and all the hardware needed to get the most out of our durable, quick-change 3M™ Roloc™ Bristle Discs in collision and auto body repair.

The hard rubber pad backs up 3M™ Roloc™ Bristle Discs (PNs 18698-18737) for consistent, accurate grinding even during aggressive jobs. The included shank features 1/4-20 interior threads to allow operators to attach the assembly quickly and easily to common grinding tools, such as drills and air tools.

Easy Roloc™ Disc Attachment

3M™ Roloc™ Bristle Discs have a threaded hole designed to attach to the holder so that operators can conveniently change discs with a simple twist-off, twist-on motion. No tools are needed, and this quick and convenient method provides a secure attachment and saves operators time when switching discs between grades or applications.

Roloc™ Bristle Discs — Smoother and Faster

The Roloc™ Bristle Disc is an abrasive-filled product that makes deburring, blending, finishing, polishing, and cleaning surfaces easier than ever before. It has been designed to deliver high-quality finish and performance. The Roloc™ bristle disc offers greater surface conformability and a more aggressive cut vs. traditional wire and bristle products.

Greater Possibilities in Grinding Applications

3M uses science to develop complete solutions for even the most challenging collision repair jobs. Our Roloc™ Bristle Disc Holder is a quick, efficient way to incorporate — and get the most from — some of the finest abrasive technology into aggressive auto body applications including rust and coating removal, deburring and metal surface cleaning.



3M™ Roloc™ Bristle Discs have a threaded hole designed so operators can conveniently change discs with a simple twist-off, twist-on motion.