Service Bulletin

Mazda North American Operations Irvine, CA 92618-2922



04-001/09

© 2009 Mazda Motor of America, Inc.

FRONT BRAKE CREAKING AT LOW SPEEDS

Last Issued: 2/12/2009

BULLETIN NOTE

- This bulletin supersedes the previous bulletin 04-004/07, issued 8/3/2007. The REPAIR PROCEDURE, PART(S) INFORMATION and WARRANTY INFORMATION sections have been revised.
- Changes are noted below in Red beside the change bar.

APPLICABLE MODEL(S)/VINS

2006-2007 MX-5 with VINs before JM1 NC**** ** 131172 (built before November 10, 2006)

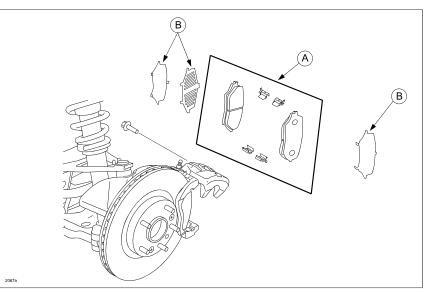
DESCRIPTION

Some vehicles may exhibit a creaking noise when the brake pedal is gently depressed while driving at low speeds. The creaking noise is due to resonance of the front brake pad guide plate. The thickness of the guide plates have been increased to correct this concern.

Customers having this concern should have their vehicle repaired using the following repair procedure.

REPAIR PROCEDURE

- 1. Verify customer concern.
- Replace front caliper pad sub set with modified parts (A). Refer to MS3 online service information or Workshop Manual section 04-11 DISC PAD (FRONT) REPLACEMENT. Reuse the existing attachment plates (shims) (B) when installing the modified parts.



3. Verify repair.

Page 1 of 2

CONSUMER NOTICE: The information and instructions in this bulletin are intended for use by skilled technicians. Mazda technicians utilize the proper tools/ equipment and take training to correctly and safely maintain Mazda vehicles. These instructions should not be performed by "do-it-yourselfers." Customers should not assume this bulletin applies to their vehicle or that their vehicle will develop the described concern. To determine if the information applies, customers should contact their nearest authorized Mazda dealership. Mazda North American Operations reserves the right to alter the specifications and contents of this bulletin without obligation or advance notice. All rights reserved. No part of this bulletin may be reproduced in any form or by any means, electronic or mechanical---including photocopying and recording and the use of any kind of information storage and retrieval system ---without permission in writing.

PART(S) INFORMATION

| Part Number | Description | Qty. | Notes |
|--------------|-------------|------|-------|
| NFY7-33-28ZC | Pad Sub Set | 1 | |

WARRANTY INFORMATION

NOTE:

1

- This warranty information applies only to verified customer complaints on vehicles eligible for warranty repair.
- Additional diagnostic time cannot be claimed for this repair.
- Repairs for the condition described above will be warrantied by Mazda for a term of 12 months/ 12,000 miles, which ever occurs first.

| Warranty Type | A | | |
|---------------------------------|--------------------|--|--|
| Symptom Code | 35 | | |
| Damage Code | 9E | | |
| Part Number Main Cause | NFY7-33-28ZC | | |
| Quantity | 1 | | |
| Operation Number / Labor Hours: | XXC1AXRX / 0.6 Hrs | | |