

NUMBER: 05-001-13

**GROUP:** Brakes

DATE: January 26, 2013

This bulletin is supplied as technical information only and is not an authorization for repair. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, electronic, mechanical, photocopying, or otherwise, without written permission of Chrysler Group LLC.

## THIS SERVICE BULLETIN IS ALSO BEING RELEASED AS RAPID RESPONSE TRANSMITTAL (RRT) 13-007. ALL APPLICABLE UN-SOLD RRT VIN'S HAVE BEEN LOADED. TO VERIFY THAT THIS RRT SERVICE ACTION IS APPLICABLE TO THE UN-SOLD VEHICLE, USE VIP OR PERFORM A VIN SEARCH IN TECHCONNECT. FOR VEHICLES NOT INCLUDED IN THE RRT VIN LIST, APPLICATION OF THIS SERVICE BULLETIN TO SOLD UNITS IS BASED UPON THE CUSTOMER EXPERIENCING THE SYMPTOM/CONDITIONS. ALL REPAIRS ARE REIMBURSABLE WITHIN THE PROVISIONS OF WARRANTY.

### SUBJECT:

**Clicking Or Rubbing Noise From Rear Wheels** 

### **OVERVIEW**:

Clicking or rubbing noise can be heard from the rear wheels at low speeds, primarily the left rear wheel.

### **MODELS:**

2012 - 2013 (MK) Compass/Patriot (China Only)

# NOTE: This Service Bulletin applies to vehicles with China Mainland Country Code (sales code 8BL).

#### **DIAGNOSIS:**

- 1. Drive vehicle with all electrical functions off, all windows open and the park brake engaged to the second click up.
- 2. Drive the vehicle forward 15 meters at a speed of no more than 8 KPH.
- 3. Drive the vehicle 15 meters in reverse at a speed of no more than 8 KPH.
- 4. Is there a clicking or rubbing noise coming from the rear wheel(s)?
  - a. Yes >> Perform the repair procedure Step #1.
  - b. No >> This Service Bulletin does not apply, return vehicle to the customer or inventory.

## PARTS REQUIRED:

Qty.	Part No.	Description	
1 (AR)	68159650AB	Pin, Brake Shoe Hold Down	

## REPAIR PROCEDURE

\*

 Replace the rear parking brake shoe hold down pin(s) in the noisy wheel(s) by following the detailed service procedures available in DealerCONNECT/TechCONNECT, Refer To Group 05 > Brakes > Hydraulic/Mechanical > Rotor, Brake > Removal > REAR BRAKE ROTOR

#### POLICY:

Reimbursable within the provisions of the warranty.

## TIME ALLOWANCE:

Labor Operation No:	Description	Amount
05-70-30-91	Inspect, Noisy Brakes (Skill Level = C; Training Level = 1)	0.2 Hrs.
05-70-30-92	Inspect, Noisy Brakes and Replace Pin (s) One Wheel. (Skill Level = C; Training Level = 1)	0.3 Hrs.
05-70-30-93	Inspect, Noisy Brakes and Replace Pin (s) Both Wheels. (Skill Level = C; Training Level = 1)	0.5 Hrs.

## FAILURE CODE:

ZZ	Service Action	
----	----------------	--